



2003

# COMMODITY FACT SHEETS

10<sup>th</sup> Edition



Department of Agriculture  
**BUREAU OF AGRICULTURAL STATISTICS**

# **FOREWORD**

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This is the 10<sup>th</sup> edition of Commodity Fact Sheets, an annual publication of the Bureau of Agricultural Statistics (BAS). As in the previous issues, this Report presents brief but comprehensive profiles of selected agricultural commodities in the Philippines. Contained in each single page are relevant information on a particular commodity such as hectarage, production, prices, trade and utilization. At a glance, therefore, a reader can readily gain general knowledge and form impressions about the commodity.

The report covers 32 commodities classified as food and non-food crops, livestock and poultry. Food crops include cereals, commercial crops, fruits and nuts, vegetables and rootcrops while non-food crops consist of abaca, tobacco and cutflowers. Livestock and poultry include cattle/beef, hog/pork and chicken. The reference period for historical averages is 1994-2003.

The BAS gratefully acknowledges the contribution of the National Statistics Office (NSO) which is the source of data on number of farms and foreign trade. Production and prices are outputs of the various surveys and monitoring activities of the bureau.

The BAS welcomes comments and suggestions for further improvement of this statistical report.

**ROMEO S. RECIDE**  
Director

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1. For production, volume is expressed in metric tons and value in pesos. Values are derived by multiplying the year's volume of production with the average farmgate price in the same year.
2. Major locations are the top producing provinces based on area of production.
3. Major producers are the top producing provinces based on volume of production.
4. Volumes for cutflower production (anthurium, chrysanthemum, orchids, gladiola and roses) are expressed in dozens.
5. Cutflowers (ALL) include anthurium, chrysanthemum, gladiola, orchids, rose and daisy. Other cutflowers such as aster, baby's breath, Ilang-ilang, sampaguita and statice are not included due to lack of unit measurement.
6. Products for imports and exports are in fresh, prepared or processed forms.
7. Domestic consumption is the sum of net food disposable (NFD) and quantity made available for consumption. Values of commodities for processing and domestic consumption are derived using the average wholesale and retail prices, respectively.
8. The following abbreviations are used in the tables:

<b>P</b>	Peso
<b>mt</b>	Metric ton
<b>kg</b>	Kilogram
<b>ha</b>	Hectare

9. The sources of data are the following:

**Number of Farms**-1991 Census of Agriculture and Fisheries (CAF)

**Area and volume of production of crops** - Crops Statistics Division (CSD) of BAS

**Population of cattle, hog and chicken**- Livestock and Poultry Statistics Division (LPSD) of BAS

**Farmgate, wholesale and retail prices**- Agricultural Marketing Statistics and Analysis Division (AMSAAD) of BAS

**Imports and exports**- National Statistics Office (NSO) and AMSAAD

**Domestic consumption**- Supply and Utilization Accounts, Agricultural Accounts and Statistical Indicators Division (AASID)

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# CEREALS

# PALAY/RICE

## COMMODITY FACT SHEETS 2003



### NUMBER OF FARMS

Historical Average (1994-2003) :	2,387,084
2003:	3,852,977 has.
Major Locations:	4,006,421 has.

### PRODUCTION (Palay)

Historical Average (1994-2003) :	11,608,750 m.t.
2003:	13, 499, 884 m.t.
Value:	P116,908.99 million
Major Producers:	Nueva Ecija (8.2%), Isabela (7.3%), Pangasinan (5.9%)

### YIELD

Historical Average (1994-2003) :	2.68 m.t./ha.
2003:	3.37 m.t./ha.
Top Yielders:	Nueva Ecija (4.52 m.t./ha), Compostela Valley (4.15 m.t./ha,), Isabela (4.13 m.t./ha.)

### PRICE (Annual Average)

Farmgate (Palay):	Fancy Fresh (P8.66/kg.)
Wholesale (Rice):	Fancy(P25.09 /kg.), Premium(P21.08/kg.), Special( P18.30/kg ), Ordinary (P16.51/kg.)
Retail (Rice):	Fancy(27.76 /kg ), Premium (P22.90 /kg.), Special (20.20 /kg ), Ordinary (P17.95 /kg.), NFA Rice (P15.85 /kg.)

### AVERAGE COST OF PRODUCTION PER KG.

### IMPORTS

Volume :	<u>Rice, semi wholly /milled whether or not polished/ glazed, parboiled/converted</u>	<u>Rice, semi/wholly milled excluding broken rice</u>
Value :	138,987.50 m.t.	695,689.4 m.t.
Major Suppliers:	P1,202.14 million	P6,832.35 million
	Vietnam(66.6%), Thailand (34.4%)	Thailand (51.7%), Vietnam (40.7%)
Volume :	<u>Broken rice</u>	
Value :	350.0 m.t.	
Major Suppliers:	P4.24 million	
	USA (60.0%), Peoples Republic of China (40.0%)	

### EXPORTS

Volume :	<u>Rice, semi wholly /milled whether or not polished/ glazed, parboiled/converted</u>	<u>Rice Flour</u>
Value :	16.18 m.t.	1.42 m.t.
Major Markets:	P142.99thousand	P211,12 thousand

### DOMESTIC CONSUMPTION (Rice)

Volume (Net Food Disposable):	8, 663,740 m.t.
Value:	P181,332.08 million
Volume (Processing):	353, 160 m.t.
Value:	P7,147.96 million



## COMMODITY FACT SHEETS 2003

# CORN

<b>NUMBER OF FARMS</b>	1,771,618
<b>HECTARAGE</b>	
Historical Average (1994-2003) :	2,331,617 has.
2003:00	2,409,828 has.
Major Locations:	Isabela (6.8%), South Cotabato (6.4%), Lanao del Sur (6.2%)
<b>PRODUCTION (Matured Corn)</b>	
Historical Average (1994-2003) :	4, 351, 029 m.t.
2003:00:00	4, 615, 625 m.t.
Value:	P31,201.62 million
Major Producers:	Isabela (12.6%), Lanao del Sur (7.8%), South Cotabato (7.3%)
<b>YIELD</b>	
Historical Average (1994-2003) :	1.68 m.t./ha.
2003:00:00	1.92 m.t./ha.
Top Yielders:	Tarlac (4.8 m.t./ha.), Ilocos Sur (4.2 m.t./ha.), Benquet (3.7 m.t./ha.)
<b>PRICE (ANNUAL AVERAGE)</b>	
Farmgate :	Corn grain (P6.76 / kg.)
Wholesale :	Corngrain (P8.23 /kg.), Corngrits (P12.45 /kg.)
Retail :	Corngrain (P12.99 /kg.), Corngrits(P14.18/kg.)
<b>AVERAGE COST OF PRODUCTION PER KG.</b>	All crops (P5.21), White (P7.27), Yellow (P4.01)
<b>IMPORTS</b>	
<b>Maize other than popcorn &amp; for seedling purposes (not incldg sweet corn), unmilled</b>	<b>Maize seed (not including sweet corn), unmilled</b>
Volume:	48,889.61 m.t.
Value:	P274.45 million
Major Suppliers:	Peoples Republic of China (77.7%) USA (22.2%)
Volume:	47,781.00 m.t.
Value:	P789.05 million
Major Suppliers:	Peoples Republic of China (80.0%), India (11.3%), Thailand (5.6%)
<b>Popcorn</b>	<b>Maize(corn) Flour</b>
Volume:	2,827.59 m.t.
Value:	P41.69 million
Major Suppliers:	USA (53.7%) Argentina (43.5%)
Volume:	432.62 m.t.
Value:	P6.72 million
Major Suppliers:	South Africa (55.5%) USA (43.6%)
<b>Sweet corn, prepared / preserved not frozen</b>	<b>Corn (except sweet corn), Prepared or preserved</b>
Volume:	6,163.36 m.t.
Value:	P144.79 million
Major Suppliers:	Thailand (61.3%), USA( 37.3%)
Volume:	324.82 m.t.
Value:	P7.28 million
Major Suppliers:	Thailand (84.5%)
<b>EXPORTS</b>	
<b>Maize Seed (not including sweet corn), unmilled</b>	<b>Popcorn</b>
Volume:	153.34 m.t.
Value:	P8.6 million
Major Markets:	Indonesia (57.9%), Vietnam (36.7%)
Volume:	5.29 m.t.
Value:	P345.22 thousand
Major Markets:	Vietnam (59.1%), Pacific Trust Territory (26.7%)
<b>Maize (corn) Flour</b>	<b>Sweet corn, prepared / preserved not frozen</b>
Volume:	1.70 m.t.
Value:	P193.61 thousand
Major Markets:	Vietnam (73.3%) Switzerland (26.7%)
Volume:	1.40 m.t.
Value:	P164.89 thousand
Major Markets:	Belgium (34.2%) Lebanon (28.9%)
<b>DOMESTIC CONSUMPTION</b>	
Volume (Net food disposable):	1,072,490 m.t.
Value:	P14,569.78 million
Volume (Processing):	615, 730 m.t.
Value:	P6,366.65 million

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# COMMERCIAL CROPS

**COMMODITY FACT  
SHEETS**  
**2003**



# COCONUT

<b>NUMBER OF FARMS</b>	2,742,425
<b>HECTARAGE</b>	
Historical Average (1994-2003) :	3,645,618 has.
2003:	3,214,226 has.
Major Locations:	Davao Oriental (4.8%), Leyte(4.7%), Davao del Sur (3.1%)
<b>PRODUCTION (Nuts):</b>	
Historical Average (1994-2003) :	12,837,572 m.t.
2003:	14,121,906 m.t.
Value:	P36,434.52 million
Major Producers:	Quezon (7.7%), Davao Oriental (7.5%), Davao Sur (5.2%)
<b>YIELD</b>	
Historical Average (1994-2003):	4.08 m.t./ha.
2003:	4.39 m.t./ha.
Top Yielders:	Davao Sur (7.22 m.t./ha.), Davao Oriental (6.91 m.t./ha.), Lanao Norte (6.32 m.t./ha.)
<b>PRICE (Annual Average)</b>	
Farmgate :	Matured coconut (P2.65/pc.), Coconut green young buko (P2.51/pc.), Copra corriente (P10.65/kg), Resecada (P12.23/kg)
Wholesale:	Matured coconut (P8.23/pc.), Copra corriente (P10.46/kg), Resecada (P13.24/kg)
Retail :	Coconut matured (P8.10/pc.)
<b>IMPORTS</b>	
	<b>Coconut milk (In liquid form)</b>
Volume:	18.38 m.t.
Value:	P7.8 million
Major Suppliers :	Thailand (94.5%)
<b>EXPORTS</b>	
	<b>Crude oil</b>
Volume:	962,573.90 m.t.
Value:	P21,650.75 million
Major Markets :	Netherlands (46.5%), USA (25.3%)
	<b>Refined oil</b>
	223,781.45 m.t.
	P5,714.34 million
	USA (58.7%), Japan (20.6%)
	<b>Nata de coco, prepared or preserved</b>
	5,312.49 m.t.
	P236.91 million
	Japan (80.0%), Korea (5.4%)
	<b>Desiccated</b>
Volume:	106,796.48m.t.
Value:	P5,189.67 million
Major Markets :	USA (32.7%), United Kingdom of Great Britain (9.8%), Canada (7.1%)
	<b>Copra</b>
Volume:	845,797 nuts
Value:	P18.36 million
Major Markets :	Japan (57.6%), Hongkong (24.0%)
	<b>Coconut uncooked/cooked by steaming/boiling in water, frozen</b>
Volume:	343.84 m.t.
Value:	P21.32 million
Major Markets :	Taiwan ,Rep. of China (58.3%) France (14.7%)
	<b>Coconut meat</b>
Volume:	200.0 m.t.
Value:	P16.71 million
Major Markets :	USA (58.2%), Canada (14.2%) Australia (11.2%)
	<b>Macapuno, Prepared/Preserved</b>
Volume:	1,198.9 million
Value:	P135.54 million
Major Markets :	Singapore (40.6%), USA (26.7%)
	<b>Coconut Chips, Prepared/Preserved</b>
Volume:	656.06 m.t.
Value:	P42.02 million
Major Markets :	France (23.9%), Germany (22.2%) Uk Great Britain &N. Ireland (21.2%)
	<b>Coco Vinegar</b>
Volume:	220.05 m.t.
Value:	P9.22 million
Major Markets :	USA (40.6%), Netherlands (8.8%) Japan (7.8%)
	<b>Coconut in powder form</b>
Volume:	1,002.73 m.t.
Value:	P143.04 million
Major Markets :	Belgium (54.7%), Italy (12.2%)
	<b>Coconut in liquid form</b>
Volume:	1,956.04 m.t.
Value:	P126.86 million
Major Markets :	USA (37.2%), Japan (32.4%)
<b>DOMESTIC CONSUMPTION</b>	
Volume (Net Food Disposable):	705,700 m.t.
Value:	P5,045.75 million
Volume (Processing):	13,274.13 m.t.
Value:	P96,104.70 million

# COFFEE

## COMMODITY FACT SHEETS 2003



<b>NUMBER OF FARMS</b>	585,943
<b>HECTARAGE</b>	
Historical Average (1994-2003) :	136,081 has.
2003:	131,720 has.
Major Locations:	Sultan Kudarat (13.3%), Compostela Valley (10.2%), Bukidnon (8.0%)
<b>PRODUCTION (Dried berries)</b>	
Historical Average (1994-2003) :	113,342 m.t.
2003:	106,388 m.t.
Major Producers:	Compostela Valley (15.1%), Sultan Kudarat (12.8%), Basilan (10.0%)
<b>YIELD</b>	
Historical Average (1994-2003) :	0.83 m.t./ ha.
2003:	0.81 m.t./ ha.
Top Yielders:	Basilan (3.32 m.t./ha.), Compostela Valley (1.19 m.t./ha.) Davao City (1.01 m.t./ha.)
<b>PRICE (Annual Average)</b>	
Farmgate (Dry beans):	Arabica (P50.99 /kg.), Robusta (P33.30 /kg.), Excelsa (P38.77/kg.)
Wholesale (Dry beans):	Arabica (P43.94/kg.), Robusta (P32.00/ kg.), Excelsa (P38.14/ kg.)
<b>AVERAGE COST OF PRODUCTION PER KG.</b>	P23.61
<b>IMPORTS</b>	
Volume:	<u>Raw /green, not roasted, not decaffeinated</u>
Value:	25,008.60m.t.
Major Suppliers :	P1,101.67 million
	Vietnam (88.7%), Indonesia (10.1%)
Volume:	<u>Coffee, roasted, ground, decaffeinated</u>
Value:	17.28 m.t.
Major Suppliers :	P0.47 million
	USA (97.2%), Singapore (2.6%)
Volume:	<u>Coffee, roasted, unground, decaffeinated</u>
Value:	9.37 m.t.
Major Suppliers :	P1.32million
	Malaysia(51.8%), Australia (21.1%)
Volume:	<u>Preparation with a basis of extracts, essences or concentrates of coffee</u>
Value:	2,833.84 m.t.
Major Suppliers :	P383.96 million
	Indonesia (54.0%), Malaysia (37.3%)
<b>EXPORTS</b>	
Volume:	<u>Raw /green, not roasted, not decaffeinated</u>
Value:	172.14 m.t.
Major Markets :	P12.74 million
	Oman (61.6%), USA (18.5%)
Volume:	<u>Preparations with a basis of extracts, essences or concentrates of coffee</u>
Value:	853.86 m.t.
Major Markets :	P244.43 million
	Japan (67.0%), Indonesia (12.5%)
<b>DOMESTIC CONSUMPTION (Green beans)</b>	
Volume (Net food disposable):	55,402 m.t.
Value:	b/
Volume (Processing):	17,947 m.t.
Value:	P682.52 million

a/ Only 2 provinces reported (Negros Oriental and North Cotabato).

b/ Retail price data are not available



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# SUGARCANE

<b>NUMBER OF FARMS</b>	208,618
<b>HECTARAGE</b>	
Historical Average (1994-2003) :	369,252 has.
2003:	389,421 has.
Major Locations:	Negros Occidental (41.9%), Bukidnon (14.4%), Negros Oriental (8.3%)
<b>PRODUCTION (Nuts):</b>	
Historical Average (1994-2003) :	21,732,682.00
2003:	23,981,269
Value:	P410,799.14 million
Major Producers:	Negros Occidental (46.9%), Bukidnon (13.2%), Negros Oriental (7.6%)
<b>YIELD</b>	
Historical Average (1994-2003):	58.79 ton canes /ha.
2003:	61.58 ton canes /ha.
Top Yielders:	Negros Occidental (69.00 ton canes /ha.) Batangas (57.07 ton canes /ha.) Iloilo (56.95 ton canes /ha.)
<b>PRICE (Annual Average)</b>	
Farmgate :	Muscovado (P18.40/kg.), Centrifugal (P16.81/kg.)
<b>IMPORTS</b>	
Volume:	<u>Other beet or cane sugar, in solid form not containing added flavoring or coloring matter, n.e.s.</u>
	81,108.07 m.t.
Value:	P1,242.73
Major Suppliers :	Thailand (45.4%), Korea (21.7%)
Volume:	<u>Other sugars in solid form (including invert sugar),nes.</u>
	1,136.96 m.t.
Value:	P48.43 million
Major Suppliers :	Belgium (42.8%), France (18.2%)
<b>EXPORTS</b>	
Volume:	<b>Muscovado</b>
	137, 630.0 m.t. 7,668.35 m.t.
Value:	P3,161.86 million P198.46 million
Major Markets :	USA (100.0%) USA (90.7%)
Volume:	<b>Panocha</b>
	36.2 m.t. 3.15 m.t.
Value:	P1.54 million P110.74 thousand
Major Markets :	Japan (79.9%) Rep. Of Palau (31.2%)
Volume:	<b>Cane molasses</b>
	113,084.13 m.t. New Zealand (26.5%)
Value:	P402.93 million Malaysia (100.0%)
Major Markets :	Taiwan (59.4%)
Volume:	<b>Other sugar confectionary</b>
	141.31 m.t. 63.28 m.t.
Value:	P72.37 million P1.93 million
Major Markets :	USA (46.9%) Malaysia (100.0%)
Volume:	<b>Sugarcane vinegar</b>
	UK Great Britain (24.4%) 658.21 m.t.
Value:	P26.67 million
Major Markets :	USA(41.0%)
<b>DOMESTIC CONSUMPTION</b>	
Volume (Net Food Disposable):	239, 804 m.t.
Value:	a/
Volume (Processing):	23,741,456 m.t.
Value:	a/

a/ No data on wholesale & retail prices.

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**FRUIT  
and NUTS**

# BANANA

## COMMODITY FACT SHEETS 2003



NUMBER OF FARMS		3,258,942
<b>HECTARAGE</b>		
Historical Average (1994-2003):		367,048 has.
2003:		409,831 has.
Major Locations:		Davao Province (5.6%), Compostela Valley (4.0%)
<b>PRODUCTION</b>		
Historical Average (1994-2003):		4,641,427 m.t.
2003:		5,368,977 m.t.
Value:		P27,059.60 million
Major Producers:		Davao Province (15.2%), Compostela Valley (11.2%)
<b>YIELD</b>		
Historical Average (1994-2003):		12.64 m.t. /ha.
2003:		13.10 m.t. /ha
Top Yielder:		Davao Province (35.12 m.t.)
<b>PRICE (ANNUAL AVERAGE)</b>		
Farmgate:		P5.044/kg.
Wholesale:		P9.26/kg.
Retail:		P13.59/kg.
<b>IMPORTS</b>		
Volume:		Banana Ketchup
Value:		0.24 m.t.
Major Market:		0.20 million Japan (100%)
<b>EXPORTS</b>		
Volume:		<b>Fresh</b>
Value:		1,829,384.10 m.t.
Major Markets:		P81,049.70 million Japan (48.3%), China (14.2%)
Volume:		<b>Banana chips/crackers</b>
Value:		25,998.01 m.t.
Major Market:		P1,319.80 million USA (15.4%)
Volume:		<b>Banana Ketchup</b>
Value:		1.87 m.t.
Major Markets:		P81.94 million USA (54.1%), Saudi Arabia (10.0%)
<b>DOMESTIC CONSUMPTION</b>		
Volume (Net Food Disposable):		2,442,319 m.t.
Value:		P33.19 million
Volume (Net Food Processing):		887,898 m.t.
Value:		P8.22 million



**COMMODITY FACT  
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**DURIAN**

**NUMBER OF FARMS**

94,185

**HECTARAGE**

Historical Average (1994-2003):	11,524 has.
2003:	6,540 has.
Major Locations:	Davao City (23.4%) Compostela (15.1%)

**PRODUCTION**

Historical Average (1994-2003):	29 m.t.
2003:	39 m.t.
Value:	P1,508.52
Major Producers:	Davao City (36.6%)

**YIELD**

Historical Average (1994-2003):	4.52 mt/ha
2003:	3.45 mt./ha.
Top Yielder:	Davao City (5.5%)

**PRICE (Annual Average)**

Farmgate:	P38.68 /kg.
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**AVERAGE COST OF PRODUCTION  
PER KG.**

17.58

**IMPORTS**

none

**EXPORTS**

none

**DOMESTIC CONSUMPTION**

Volume (Net Food Disposable):	37,428 m.t.
Value:	a/

a/ Retail price not available

# MANGO

## COMMODITY FACT SHEETS 2003



NUMBER OF FARMS		1,565,340
<b>HECTARAGE</b>		
Historical Average (1994-2003):		128,827 has.
2003:		155,235 has.
Major Locations:		Pangasinan (37.3%), Batangas (8.1%)
<b>PRODUCTION</b>		
Historical Average (1994-2003):		864,820 m.t.
2003:		1,004,280 m.t.
Value:		P12.03 million
Major Producers:		Pangasinan (10.4%), Nueva Ecija (7.2%)
<b>YIELD</b>		
Historical Average (1994-2003):		6.71 m.t./ha.
2003:		6.40 m.t./ha.
Top Yielder:		Pangasinan (24.0 m.t./ha.)
<b>PRICE (ANNUAL AVERAGE)</b>		
Farmgate:		P11.98 /kg.
Wholesale:		P31.72/kg
Retail:		P40.98 /kg.
<b>IMPORTS</b>		
none		
<b>EXPORTS</b>		
<b>Fresh</b>		
Volume:		35,779.01 m.t.
Value:		P1,681.03 million
Major Markets:		P1,681.03 million
		Hongkong (65.0%)
		Japan (24.3%)
<b>Cooked/uncooked, prepared/preserved</b>		
Volume:		914.01 m.t.
Value:		P73.07 million
Major Markets:		USA (21.7%)
		Germany (11.3%)
<b>DOMESTIC CONSUMPTION</b>		
Volume (Net Food Disposable):		910,391 m.t.
Value:		P37.30 million

**COMMODITY FACT  
SHEETS  
2003**



**PAPAYA**

<b>NUMBER OF FARMS</b>	880,608
<b>HECTARAGE</b>	
Historical Average (1994-2003):	7,911 has.
2003:	8,913 has.
Major Locations:	North Cotabato (5.3%), Quezon (4.2%)
<b>PRODUCTION</b>	
Historical Average (1994-2003):	116,422 m.t.
2003:	130,755 m.t.
Value:	P0.18 million
Major Producers:	South Cotabato (10.3%), Misamis Oriental (16.0%)
<b>YIELD</b>	
Historical Average (1994-2003):	14.71 m.t./ha.
2003:	14.67 m.t./ha
Top Yielder:	Misamis Oriental (46.77 m.t./ha.)
<b>PRICE (ANNUAL AVERAGE)</b>	
Farmgate:	P6.24 /kg.
Wholesale:	P7.85/kg.
Retail:	P10.17 /kg.
<b>AVERAGE COST OF PRODUCTION</b>	
<b>PER KG.</b>	5.82
<b>IMPORTS</b>	none
<b>EXPORTS</b>	
Volume:	<b>Fresh</b>
Value:	1,466.02 m.t.
Major Markets:	P99.91 million Japan (75.2%) Korea, Rep. Of South (12.3%)
Volume:	<b>Dried</b>
Value:	919.51 m.t.
Major Markets:	P58.91 million Hongkong (48.3%) Australia (22.2%)
<b>Domestic Consumption</b>	
Volume (Net Food Disposable):	121,531 m.t.
Value:	P1.23 million

# PINEAPPLE

## COMMODITY FACT SHEETS 2003



<b>NUMBER OF FARMS</b>	211,521
<b>HECTARAGE</b>	
Historical Average (1994-2003):	43,330 has.
2003:	47,635 has.
Major Locations:	Bukidnon (37.4%), South Cotabato (29.2%)
<b>PRODUCTION</b>	
Historical Average (1994-2003):	1,616,445 m.t.
2003:	1,696,347 m.t.
Value:	P11,857.46 million
Major Producers:	Bukidnon (49.1%), South Cotabato (35.2%)
<b>YIELD</b>	
Historical Average (1994-2003):	37.30 m.t./ha.
2003:	35.61 m.t./ha.
Top Yielder:	Bukidnon (49.0 m.t./ha.)
<b>PRICE ( Annual Average)</b>	
Farmgate:	Hawaiian P6.92/kg., Native P10.38/kg. & Formosa P3.69/kg.
Wholesale:	Hawaiian P15.20/kg.
Retail:	Hawaiian P18.61/kg.
<b>AVERAGE COST OF PRODUCTION PER KG.</b>	1.61
<b>IMPORTS</b>	
	<u>Juice/concentrates</u>
Volume:	28.00 m.t.
Value:	P3.89 million
Major Suppliers:	Thailand (22.1%) USA (16.2%)
<b>EXPORTS</b>	
	<u>Fresh</u>
Volume:	194,595.01 m.t.
Value:	P2,043.10 million
Major Markets:	Japan (75.2%) Korea (12.1%)
	<u>Dried</u>
	88.01m.t. P21.82million Germany (39.5%) USA (13.2%)
	<u>Prepared/ preserved</u>
Volume:	196,638.15 m.t.
Value:	P4,568.18 million
Major Markets:	USA (31.8%) Korea, Rep. of of South (5.2%)
	<u>Juice/concentrates and other than concentrates</u>
	109,210 m.t. P2,537.2 million USA (74.2) Netherland (21.2%)
<b>DOMESTIC CONSUMPTION</b>	
Volume (Net Food Disposable):	750,876 m.t.,
Value:	P18.17 million
Volume (Net Food Processing):	60,771 m.t.
Value:	0.54 million



**COMMODITY FACT  
SHEETS  
2003**

**POMELO**

**NUMBER OF FARMS** 276,069

**HECTARAGE**

Historical Average (1994-2003): 4,452 has.  
2003: 4,751 has.  
Major Locations: Davao City (17.5%)  
Davao Oriental (9.3 %)

**PRODUCTION**

Historical Average (1994-2003): 41,745 m.t.  
2003: 43,128 m.t.  
Value: P0.54 million  
Major Producers: Davao City (31.2%)  
Isabela (27.1%)

**YIELD**

Historical Average (1994-2003): 9.37 m.t. /ha.  
2003: 9.07 m.t. /ha.  
Top Yielder: Davao City (31.2 m.t. /ha.)

**PRICE (ANNUAL AVERAGE)**

Farmgate : P12.69/kg.  
Wholesale: none  
Retail: none

**IMPORTS**

none

**EXPORTS**

**Fresh**  
Volume: 26.00 kg..  
Value: P1,680.00  
Major Supplier: Singapore (100%)

**DOMESTIC CONSUMPTION**

Volume (Net Food Disposable): 40,727 m.t.  
Value: P0.51 million

a/ Retail price not available



# CASHEW

<b>NUMBER OF FARMS</b>	108,113
<b>HECTARAGE</b>	
Historical Average (1994-2003):	28,322 , has.
2003:	27,801 has.
Major Location:	Palawan (87.4%)
<b>PRODUCTION</b>	
Historical Average (1994-2003):	123,720 m.t.
2003:	111,921 m.t.
Value:	P16,128.94 million
Major Producer:	Palawan (90.3%)
<b>YIELD</b>	
Historical Average (1994-2003):	4.37 m.t./ha.
2003:	4.03 m.t./ha.
Top Yielder:	Bataan (10.57 m.t/ha.)
<b>PRICE (Annual Average):</b>	
Farmgate (Shelled Nut):	P144.11 /kg.
<b>AVERAGE COST OF PRODUCTION PER KG.</b>	
	P21.66
<b>IMPORTS</b>	
Volume:	<u>Fresh/Dried Nut, Shelled</u>
Value:	198.87 m.t.
Major Suppliers:	P10.54million Vietnam (41.7%) Germany (26.6%)
	<u>Fresh/Dried Nut, In Shell</u>
	41.15 m.t. P1.66 million Australia (97.5%) Indonesia (1.6%)
Volume:	<u>Prepared/Preserved</u>
Value:	28.11 m.t.
Major Suppliers:	P4.55 million India (63.9%), Brazil (28.3%)
<b>EXPORTS</b>	
Volume:	<u>Fresh/Chilled Nut, In Shell)</u>
Value:	2,175.60 m.t.
Major Markets:	P59.06 million Vietnam ( 52.9%), India (47.1%)
	<u>Prepared/Preserved</u>
	2.06 m.t. P0.65 million USA (76.2%), Japan (10.2%)
<b>DOMESTIC CONSUMPTION</b>	
Volume (Net Food Disposable):	9,013 m.t.
Value:	a/



**COMMODITY FACT  
SHEETS  
2003**

**PILI NUT**

<b>NUMBER OF FARMS</b>	62,646
<b>HECTARAGE</b>	
Historical Average (1994-2003):	1,553 has.
2003:	2,024 has.
Major Locations:	Sorsogon (56.0%) Albay (15.8%)
<b>PRODUCTION</b>	
Historical Average (1994-2003):	3,214 m.t.
2003:	4,794 m.t.
Value:	P95.21 million
Major Producers:	Sorsogon (37.5%), Albay (32.6%), Northern Samar (10.2%)
<b>YIELD</b>	
Historical Average (1994-2003):	2.07 m.t./ha.
2003:	2.37 m.t./ha.
Top Yielders:	Northern Samar (8.15 m.t./ha.), Camarines Sur (3.95 m.t./ha.), Albay (4.89 m.t./ha.)
<b>PRICE (Annual Average):</b>	
Farmgate(Dry Nut, W/out Shell):	P19.86/ kg.
<b>AVERAGE COST OF PRODUCTION PER KG.</b>	
	P7.23
<b>IMPORTS</b>	
	NONE
<b>EXPORTS</b>	
Volume:	<u>Prepared/Preserved</u>
Value:	0.37 m.t.
Major Market:	P0.12 million USA (97.9%)
<b>DOMESTIC CONSUMPTION</b>	
Volume (Net Food Disposable):	4,750 m.t.
Value:	a/

a/ Retail price data are not available

COMMODITY FACT  
SHEET  
2003

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# VEGETABLES



**COMMODITY FACT  
SHEETS  
2003**

# ASPARAGUS

## HECTARAGE

Historical Average (1994-2003):	1,556 has.
2003:	2,479 has.
Major Locations:	South Cotabato (61.8%) Sarangani (29.7%)

## PRODUCTION

Historical Average (1994-2003):	9,861 m.t.
2003:	15,011 m.t.
Value:	P201.90 million
Major Producers:	Sarangani (55.5%) South Cotabato (44.3%)

## YIELD

Historical Average (1994-2003):	6.34 m.t./ha.
2003:	6.06 m.t./ha.
Top Yielder:	Sarangani (11.34 m.t./ha.)

## PRICE (Annual Average):

Farmgate:	P13.45
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## IMPORTS

	<b>Fresh</b>	<b>Dried</b>
Volume:	13.40 m.t.	2.00 m.t.
Value:	P237,952 million	P0.92 million
Major Suppliers:	Singapore (89.8% ), China (60.0%) Taiwan (40.0%)	

	<b>Prepared/Preserved</b>
Volume:	237.37 m.t.
Value:	P4.46 million
Major Supplier:	China (93.9%)

## EXPORTS

	<b>Fresh</b>	<b>Prepared/Preserved</b>
Volume:	3,644.02 m.t.	1.86 m.t
Value:	P426.79 million	P0.16 million
Major Market:	Japan (96.1%)	China (100%)

## DOMESTIC CONSUMPTION

Volume (Net Food Disposable):	10,470 m.t.
Value:	a/



# BLACK PEPPER

<b>NUMBER OF FARMS</b>	27,277
<b>HECTARAGE</b>	
Historical Average (1994-2003):	1,956 has.
2003:	1,914 has.
Major Locations:	Batangas (73.3%), Cavite (12.7%)
<b>PRODUCTION</b>	
Historical Average (1994-2003):	4,250 m.t.
2003:	4,587 m.t.
Value:	P380.22 million
Major Producer:	Batangas (90.6%)
<b>YIELD</b>	
Historical Average (1994-2003):	2.17 m.t./ha.
2003:	2.40 m.t./ha.
Top Yielders:	Batangas (2.96 m.t./ha.), Basilan (2.62 m.t./ha.)
<b>PRICE (Annual Average):</b>	
Farmgate:	P82.89 / kg.
<b>IMPORTS</b>	
Volume:	<u>Dried</u> 624.99 m.t.
Value:	P12.43 million
Major Supplier:	Germany (70.4%)
<b>EXPORTS</b>	
Volume:	<u>Fresh</u> 0.33 m.t.
Value:	P27,806
Major Market:	<u>Dried</u> UAE (60.6%) China (100%)
<b>CONSUMPTION</b>	
Volume (Net Food Disposable):	4,951 m.t.
Value:	a/



**COMMODITY FACT  
SHEETS  
2003**

# CABBAGE

## **HECTARAGE**

Historical Average (1994-2003):	8,112 has.
2003:	7,746 has.
Major Locations:	Benguet (45.1%), Mountain Province (10.%), Cebu (7.7%)

## **PRODUCTION**

Historical Average (1994-2003):	100,904 m.t.
2003:	91,982 m.t.
Value:	P790.13 million
Major Producers:	Benguet (63.4%), Mountain Province (9.8%), Cebu (6.0%)

## **YIELD**

Historical Average (1994-2003):	12.44 m.t./ha.
2003:	11.87 m.t./ha.
Top Yielder:	Benguet (16.71 m.t./ha.)

## **PRICE (Annual Average):**

Farmgate:	P8.59 kg.
Wholesale:	P14.76 /kg.
Retail:	P27.37 /kg.

## **AVERAGE COST OF PRODUCTION**

### **PER KG.**

P5.45

## **IMPORTS**

	<u>Fresh</u>	<u>Dried</u>
Volume:	83.21 m.t.	40.28 m.t.
Value:	P0.71 million	4.89 million
Major Suppliers:	China (86.7%) Australia (13.3%)	China (100%)

## **EXPORTS**

NONE

## **DOMESTIC CONSUMPTION**

Volume (Net Food Disposable):	84,671 m.t.
Value:	P 2,317.45 million

# GARLIC

## COMMODITY FACT SHEETS 2003



### HECTARAGE

Historical Average (1994-2003):	5,736 has.
2003:	5,459 has.
Major Locations:	Ilocos Norte (60.0%), Ilocos Sur (18.3%) Mindoro Occidental (8.8%)

### PRODUCTION

Historical Average (1994-2003):	15,966 m.t.
2003:	15,529 m.t.
Value:	P678.93 million
Major Producers:	Ilocos Norte (58.1%), Quezon (13.5%), Mindoro Occidental (12.3%)

### YIELD

Historical Average (1994-2003):	2.78 m.t./ha.
2003:	2.84 m.t./ha.
Top Yielders:	Quezon (6.00 m.t./ha.), Mindoro Occidental (3.97 m.t./ha)

### PRICE (Annual Average):

Farmgate:	P43.72 /kg.
Wholesale:	P76.71 /kg.
Retail:	P122.14 /kg.

### AVERAGE COST OF PRODUCTION

PER KG.	P37.63
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### IMPORTS

	<u>Fresh</u>	<u>Dried</u>
Volume:	18,973.14 m.t.	1,725.60 m.t.
Value:	P180.46 million	P66.30 million
Major Suppliers:	China (98.8%),	China (85.0%), USA (9.45.2%)
	<u>Powder</u>	
Volume:	707.78 m.t.	
Value:	P27.63 million	
Major Suppliers:	China (87.2%), USA (11.1%)	

### EXPORTS

	<u>Fresh</u>	<u>Dried</u>
Volume:	4,593.75 m.t.	9.93 m.t.
Value:	P143.62 million	P1.01 million
Major Markets:	Canada (93.2%),	Singapore (89.5%)
	<u>Powder</u>	
Volume:	28.29 m.t.	
Value:	P2.26 million	
Major Market:	Singapore (100%)	

### DOMESTIC CONSUMPTION

Volume (Net Food Disposable):	25,652 m.t.
Value:	P3,133.14 million



**COMMODITY FACT  
SHEETS  
2003**

**ONION**

**HECTARAGE**

Historical Average (1994-2003): 9,955 has.  
2003: 9,516 has.  
Major Locations: Nueva Ecija (45.9%), Ilocos Norte (21.5),  
Ilocos Sur (16.2%)

**PRODUCTION**

Historical Average (1994-2003): 85,974 m.t.  
2003: 93,843 m.t.  
Value: P1,169.28 million  
Major Producers: Nueva Ecija (56.8%), Ilocos Norte (15.0%),  
Ilocos Sur (13.7%)

**YIELD**

Historical Average (1994-2003): 8.64 m.t./ha.  
2003: 9.86 m.t./ha.  
Top Yielders: Nueva Ecija (12.21 m.t./ha)  
Pangasinan (10.20 m.t./ha)

**PRICE (Annual Average):**

Farmgate: P12.46 /kg.  
Wholesale: P27.50 /kg.  
Retail: P38.61 /kg.

**AVERAGE COST OF PRODUCTION**

**PER KG.** Bulb p 7.79  
Native P10.36

**IMPORTS**

	<b>Fresh</b>	<b>Dried</b>
Volume:	11,283.71 m.t.	1,145.84 m.t.
Value:	P73.74 million	P119.50 million
Major Suppliers:	China (84.8%), Netherlands (6.6%)	USA (57.9%), China (23.0%)

	<b>Prepared/Preserved</b>
Volume:	118.46 m.t.
Value:	P1.20 million
Major Suppliers:	USA (89.5%), Spain (7.8%)

**EXPORTS**

	<b>Fresh</b>	<b>Dried</b>
Volume:	2,893.01 m.t.	24.10 m.t.
Value:	P46.68 million	P3.76 million
Major Markets:	Korea (60.3%) Japan (30.1%),	Singapore (98.7%)

	<b>Prepared/Preserved</b>
Volume:	0.82m.t
Value:	P.06 million
Major Market:	Switzerland (100%)

**DOMESTIC CONSUMPTION**

Volume (Net Food Disposable): 64,443 m.t.  
Value: P2,488.14 million

COMMODITY FACT  
SHEETS  
2003

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# ROOT CROPS



**COMMODITY FACT  
SHEETS  
2003**

**CASSAVA**

**HECTARAGE**

Historical Average (1994-2003):	217,160 has.
2003:	209,214 has.
Major Locations:	Lanao del Sur (13.9%) Sulu (12.4%) Camarines Sur (12.4%)

**PRODUCTION**

Historical Average (1994-2003):	1,795,506 m.t.
2003:	1,622,242 m.t.
Value:	P6,570.08 million
Major Producers:	Lanao del Sur (29.4%) Basilan (12.9%) Sulu (9.4%)

**YIELD**

Historical Average (1994-2003):	6.89 m.t./ha.
2003:	7.75 m.t./ha.
Top Yielders:	Lanao del Sur (16.41 m.t./ha.) Basilan (12.12 m.t./ha.)

**PRICE (Annual Average)**

Farmgate:	P4.05/kg.
Wholesale:	P5.42/kg.

**AVERAGE COST OF PRODUCTION**

**PER KG.**

P1.61

**IMPORTS**

Volume	<u>Manioc. (cassava) flour, meal and powder</u>
Value:	134.02 m.t.
Major Supplier:	P1.25 million Indonesia(100.0%)

**EXPORTS**

Volume:	<u>Manioc. flour, meal &amp; powder</u>
Value:	65.79 m.t..
Major Market:	P3.58 million Japan (99.5%)

Volume:	<u>Manioc (cassava) starch</u>
Value:	35.06 m.t.
Major Market:	P0.40 million Myanmar (100.0%)

Volume:	<u>Cassava, fresh/dried whether or not sliced in the form of pellets</u>
Value:	850.44 m.t.
Major Market:	P70.32 million USA (83.8%)

**DOMESTIC CONSUMPTION (Tubers)**

Volume (Net Food Disposable):	163,065 m.t.
Value:	a/
Volume (Processing):	1,367,052 m.t.
Value:	P7,409.42 million

a/Retail price data are not available

# POTATO

## COMMODITY FACT SHEETS 2003



### HECTARAGE

Historical Average (1994-2003): 5,996 has.  
2003: 5,394 has.  
Major Locations: Benguet (51.2%)  
Capiz (23.4%)

### PRODUCTION

Historical Average (1994-2003): 80,016 m.t.  
2003: 68,050 m.t.  
Value: P921.40 million  
Major Producer: Benguet (64.6%)

### YIELD

Historical Average (1994-2003): 12.92 m.t./ha.  
2003: 12.62 m.t./ha.  
Top Yielders: Benguet (15.99 m.t./ha.), Bukidnon (13.10 m.t./ha.)

### PRICE (Annual Average)

Farmgate: P13.54/kg.  
Wholesale: P21.32/kg.  
Retail: P32.83/kg.

### AVERAGE COST OF PRODUCTION PER KG.

P 6.97

### IMPORTS

Volume:	<u>Prepared/preserved, frozen/not frozen</u>	<u>Flour and meal of potatoes</u>
29,733.24 m.t.	3,424.26 m.t.	
Value:	P158.82 million	
Major Suppliers:	USA (40.2%) Netherlands (34.6%)	

Volume:	<u>Tapioca &amp; subst. prep. from starch in flakes, grains, pearls, seftin</u>	<u>Fakes, granules &amp; pellets of potatoes</u>
520.63 m.t.	36.02 m.t.	
Value:	P1.31 million	
Major Suppliers:	USA (92.4%)	

Volume:	<u>Potatoes, uncooked, cooked by steaming/boiling in water, frozen</u>	<u>Potato chips, strings, strips (ready to eat)</u>
2,785.20 m.t.	2,144.34 m.t.	
Value:	P301.37 million	
Major Suppliers:	USA (74.9%)	

Volume:	<u>Potatoes whether or not cut or sliced, but not further prepared</u>	<u>Seed Potatoes</u>
0.94 m.t.	167.97 m.t.	
Value:	P4.41 million	
Major Suppliers:	Australia (48.2%) Lebanon (32.9%)	

Volume:	<u>Potatoes, fresh or chilled</u>	<u>Flour and meal</u>
6,182.98 m.t.	99.74 m.t.	
Value:	P5.45 million	
Major Supplier:	Singapore (100%)	

Exports	<u>Potato products ready to eat (e.g. chips, strings, strips)</u>	<u>Potato starch</u>
Volume :	51.34 m.t.	61.61 m.t.
Value:	P7.96 million	P4.63 million
Major Market:	Taiwan (42.9%)	Singapore (92.3%)

Volume :	<u>Tapioca &amp; subst. prep. fr. starch in form of flakes, grains, pearls</u>
335.12 m.t.	335.12 m.t.
Value:	P29.22 million
Major Market:	USA (86.1%)

Volume :	<u>Potatoes, uncooked/cooked by steaming/ boiling in water, frozen</u>
0.42 m.t.	0.42 m.t.
Value:	P52.14 thousand
Major Market:	Japan (100.0%)

### DOMESTIC CONSUMPTION

Volume (Net Food Disposable)	53,851 m.t.
Value:	P1,767.93 million
Volume (Processing):	17,013 m.t.
Value:	P362.72 million



**COMMODITY FACT  
SHEETS  
2003**

# **SWEET POTATO**

**HECTARAGE**

Historical Average (1994-2003):	133,384 has.
2003:	122,239 has.
Major Locations:	Bohol (9.6 %) Camarines Sur (8.7%) Northern Samar (6.1%)

**PRODUCTION**

Historical Average (1994-2003):	592,923 m.t.
2003:	546,971 m.t.
Value:	P3,467.80 million
Major Producers:	Leyte (11.2%) Camarines Sur (9.5%)

**YIELD**

Historical Average (1994-2003):	4.44 m.t./ha.
2003:	4.47 m.t./ha.
Top Yielders:	Leyte (13.64 m.t./ha.) Quezon (9.5 m.t./ha.)

**PRICE (Annual Average)**

Farmgate:	P6.34/kg.
Wholesale:	P9.14/kg.
Retail:	P13.80/kg.

**AVERAGE COST OF PRODUCTION**

**PER KG.** P3.57

**IMPORTS** NONE

**EXPORTS**

<u>Fresh/dried</u>	
Volume:	0.95 m.t.
Value:	P45.86 thousand
Major Market:	Hongkong (92.9%)

**DOMESTIC CONSUMPTION**

Volume (Net Food Disposable):	518,538 m.t.
Value:	P7,155.82 million

COMMODITY FACT  
SHEETS  
2003

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# NON-FOOD CROPS



# ABACA

<b>NUMBER OF FARMS</b>	90,710
<b>HECTARAGE</b>	
Historical Average (1994-2003):	111,372 has.
2003:	122,046 has.
Major Locations:	Catanduanes (17.9%), Leyte (13.2%) Southern Leyte (8.3%)
<b>PRODUCTION</b>	
Historical Average (1994-2003):	69,596 m.t.
2003:	69,765 m.t.
Value:	P 1,377.86 million
Major Producers:	Catanduanes (21.8%), Southern Leyte (18.2%), Leyte (13.9%)
<b>YIELD</b>	
Historical Average (1994-2003):	0.62 m.t./ha.
2003:	0.57 m.t./ha.
Top Yielders:	Southern Leyte (1.25 m.t./ha), Catanduanes (0.69 m.t./ha), Leyte (0.60 m.t./ha)
<b>PRICE (Annual Average):</b>	
Farmgate:	P19.75/kg.
Wholesale:	P25.40/kg.
<b>IMPORTS</b>	
Volume:	<b>Abaca</b>
Value:	56.25 m.t.
Major Supplier:	P 2.35 million Ecuador (100%)
<b>EXPORTS</b>	
Volume:	<b>Abaca</b>
Value:	15,544.75 m.t.
Major Markets:	P 550.38 million UK Great Britain (57.1%), Japan (34.3%)
<b>DOMESTIC CONSUMPTION</b>	
Volume (Processing):	54,090 m.t.
Value:	P 1,373.89 million



## COMMODITY FACT SHEETS 2003

# TOBACCO

<b>NUMBER OF FARMS</b>	99,527
<b>HECTARAGE</b>	
Historical Average (1994-2003):	47,642 has.
2003:	41,723 has.
Major Locations:	Ilocos Sur (31.4%), Pangasinan (18.0%), La Union (16.4%)
<b>PRODUCTION</b>	
Historical Average (1994-2003):	56,563 m.t.
2003:	52,902 m.t.
Value:	P 3,537.56 million
Major Producers:	Ilocos Sur (24.4%), Pangasinan (24.4%), La Union (19.6%)
<b>YIELD</b>	
Historical Average (1994-2003):	1.19 m.t./ha.
2003:	1.27 m.t./ha.
Top Yielders:	Pangasinan (1.71 m.t./ha), La Union (1.52 m.t./ha), Ilocos Sur (.97 m.t./ha)
<b>PRICE (Annual Average):</b>	
Farmgate:	Burley dry (P31.00/kg.), Native dry (P97.04/kg.), Native fresh (P97.86/kg.), Virginia dry (P41.57/kg.)* Virginia dry (P39.28/kg.)*
Wholesale:	
<b>IMPORTS</b>	
Volume:	<b>Manufactured tobacco (including cigarettes and cigarillos)</b> 11,063.02 m.t.
Value:	P 5,823.95 million
Major Suppliers:	Australia (33.0%), Hongkong (20.38%), Singapore (15.4%)
Volume:	<b>Unmanufactured tobacco and refuse</b> 29,965.91 m.t.
Value:	P 4,628.44 million
Major Supplier:	Brazil (32.7%)
<b>EXPORTS</b>	
Volume:	<b>Manufactured tobacco (including cigarettes and cigarillos)</b> 7,184.88 m.t.
Value:	P 2,237.29 million
Major Market:	Thailand (57.19%)
Volume:	<b>Unmanufactured tobacco and refuse</b> 12,251.98 m.t.
Value:	P 891.16 million
Major Market:	USA (36.1%)
<b>DOMESTIC CONSUMPTION</b>	
Volume (Processing):	65,275 m.t.
Value:	P 2,564.02 million

\*Only Abra reported wholesale prices with four months.  
The average farmgate price of Virginia dry for Abra is P30.73/kg.



# CUTFLOWERS\*

## HECTARAGE

Historical Average (1994-2003): 1,437 has.  
2003: 1,636 has.  
Major Locations: Benguet (15.6%), Compostela Valley (9.8%), Cebu (7.5%)

## PRODUCTION

Historical Average (1994-2003): 22,029 kg.  
2003: 22,918 kg.  
Major Producers: Cebu (43.1%), Benguet (19.2%), Agusan Sur (6.4%)

## YIELD

Historical Average (1994-2003): 15.33 kg./ha.  
2003: 14.01 kg/ha.

## IMPORTS

Cutflowers & flower buds suitable for bouquet/  
ornamental purposes, fresh  
Volume: .  
Value: P 3.99 million  
Major Suppliers: Ecuador (51.4%), Thailand (31.9%)

Cutflowers & flower buds suitable for bouquet/  
ornamental purposes, dried, dyed, bleached  
Volume: 10,507 kg.  
Value: P 0.34 million  
Major Suppliers: China (51.6%), Thailand (35.9%),

## EXPORTS

Cutflowers & flower buds suitable for bouquet/  
ornamental, fresh  
Volume: 49,836 kg.  
Value: P 5.33 million  
Major Market: Netherlands (86.7%)

Cutflowers & flower buds suitable for bouquet/  
ornamental purposes, dried, dyed, bleached  
Volume: 71,966 kg.  
Value: P 15.14 million  
Major Markets: UK Great Britain (37.5%), Netherlands (31.4%), USA (22.4%)

\*Includes Anthurium, Aster, Azucena, Baby's Breath, Chrysanthemum, Daisy, Gladiola, Heliconia, Ilang-ilang, Orchids, Roses, Sampaguita, etc.



**COMMODITY FACT  
SHEETS  
2003**

# **ANTHURIUM**

**HECTARAGE**

Historical Average (1994-2003):	133 has.
2003:	152 has.
Major Locations:	Laguna (21.8%), Davao City (7.9%), Lanao Norte (6.6%)

**PRODUCTION**

Historical Average (1994-2003):	367 kg.
2003:	463 kg.
Major Producers:	Benguet (20.5%), Laguna (15.5%), Davao City (12.6%)

**YIELD**

Historical Average (1994-2003):	2.76 kg./ha.
2003:	3.05 kg./ha.
Top Yielders:	Davao City (4.85 kg./ha.), Laguna (2.18 kg./ha.),

**PRICE (Annual Average):**

Farmgate:	P148.25/dozen
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**IMPORTS**

a/

**EXPORTS**

b/

a/ Included in cutflower imports

b/ Included in cutflower exports



# CHRYSANTHEMUM

## HECTARAGE

Historical Average (1994-2003): 150 has.  
2003: 337 has.  
Major Locations: Compostela Valley (44.6%), Cebu (22.3%), Benguet (9.5%)

## PRODUCTION

Historical Average (1994-2003): 7,799 kg.  
2003: 10,610 kg.  
Major Producer: Cebu (86.6%)

## YIELD

Historical Average (1994-2003): 51.99 kg./ha.  
2003: 31.53 kg./ha.  
Top Yielders: Cebu (122.57 kg./ha.), Davao Norte (25.88 kg./ha.),  
Benguet (25.25 kg./ha.)

## PRICE (Annual Average):

Farmgate: P52.74/dozen

## IMPORTS

a/

## EXPORTS

b/

a/ Included in cutflower imports

b/ Included in cutflower exports



**COMMODITY FACT  
SHEETS  
2003**

# **GLADIOLA**

**HECTARAGE**

Historical Average (1994-2003):	361 has.
2003:	231 has.
Major Locations:	Benguet (56.3%), Quezon (11.7%), Laguna (7.4%)

**PRODUCTION**

Historical Average (1994-2003):	3,759 kg.
2003:	1,954 kg.
Major Producer:	Benguet (83.6%)

**YIELD**

Historical Average (1994-2003):	10.41 kg./ha.
2003:	8.46 kg./ha.
Top Yielders:	Davao Norte (16.52 kg./ha.), Benguet (12.57 kg./ha.)

**IMPORTS**

a/

**EXPORTS**

b/

a/ Included in cutflower imports

b/ Included in cutflower exports

# ORCHIDS

## COMMODITY FACT SHEETS 2003



### HECTARAGE

Historical Average (1994-2003):	154 has.
2003:	239 has.
Major Locations:	Capiz (9.6%), Bulacan (8.8%), Bataan (7.9%)

### PRODUCTION

Historical Average (1994-2003):	1,841 kg.
2003:	2,486 kg.
Major Producers:	Davao City (33.2%), Albay (21.9%), Iloilo (18.8%)

### YIELD

Historical Average (1994-2003):	11.95 kg./ha.
2003:	10.40 kg./ha.
Top Yielders:	Albay (135.94 kg./ha.), Iloilo (66.83 kg./ha.), Davao City (54.97 kg./ha.)

### IMPORTS

Volume:	46,789 kg.
Value:	P 3.17 million
Major Suppliers:	Thailand (66.8%), Taiwan (16.0%),

### EXPORTS

Volume:	3,000 kg.
Value:	P 1.25 million
Major Market:	Panama (100%)

Volume:	15,168 kg.
Value:	P 6.81 million
Major Markets:	Taiwan (39.3%), USA (22.0%)

### Orchids (including seedlings, medium, and flowering sizes), other than in flasks/community pots

Volume: 46,789 kg.  
Value: P 3.17 million  
Major Suppliers: Thailand (66.8%), Taiwan (16.0%),

### Orchids In Community Pots

Volume: 3,000 kg.  
Value: P 1.25 million  
Major Market: Panama (100%)

### Orchids (including seedlings, medium, and flowering sizes), other than in flasks/community pots

Volume: 15,168 kg.  
Value: P 6.81 million  
Major Markets: Taiwan (39.3%), USA (22.0%)



**COMMODITY FACT  
SHEETS  
2003**

**ROSES**

**HECTARAGE**

Historical Average (1994-2003):	244 has.
2003:	245 has.
Major Locations:	Benguet (19.2%), Cebu (14.3%), Quezon (5.3%)

**PRODUCTION**

Historical Average (1994-2003):	3,650 kg.
2003:	2,857 kg.
Major Producers:	Benguet (43.0%), Cebu (23.0%), Agusan Sur (13.9%)

**YIELD**

Historical Average (1994-2003):	14.96 kg./ha.
2003:	11.66 kg./ha.
Top Yielders:	Agusan Sur (198.30 kg./ha.), Leyte (33.83 kg./ha.), Benguet (26.12 kg./ha.)

**PRICE (Annual Average):**

Farmgate:	P 82.02 /dozen
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**IMPORTS**

a/

**EXPORTS**

b/

a/ Included in cutflower imports

b/ Included in cutflower exports

COMMODITY FACT  
SHEETS  
2003

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# LIVESTOCK and POULTRY



# HOG/PORK

<b>NUMBER OF FARMS</b>	2,551,789	
<b>POPULATION</b>		
Historical Average (1994-2003):	10,234,639 head	
2003:	12,364,300 head	
Value:	P50,772.76 million	
Major Producers:	Bulacan (9.0%), Batangas (6.0%), Iloilo (3.8%), Leyte (3.1%), Cebu (3.1%)	
<b>SLAUGHTERED</b>		
Volume:	20,535,015 head	
Value:	P84,324.99 million	
Major Abattoirs:	Metro Manila (16.3%), Cavite (6.4%), Cebu (6.3%), Rizal (4.9%)	
<b>PRICE (Annual Average)</b>		
Farmgate:	Upgraded, for slaughter (P51.33/kg.) Upgraded, for breeding (P80.39/kg.)	
Retail:	Pork lean meat/pork ham (P108.98/kg.) Pork meat w/ bones/pork liempo (P96.09/kg.) Pork pata (79.78/kg.)	
<b>IMPORTS</b>		
Volume:	<b>Carcass</b> 9,063.52 m.t.	<b>Offals</b> 20,365.04 m.t.
Value:	P395.51 million	P490.58 million
Major Suppliers:	Korea (46.0%) France (15.8%)	Canada (37.3%) Belgium (11.2%) France (10.9%)
<b>EXPORTS</b>		
Volume:	<b>Processed meat and offals</b> 6,440.85 m.t.	<b>Live animals</b> 166 head
Value:	P405.70 million	P5.34 million
Major Markets:	China (75.8%)	USA (68.1%)
<b>DOMESTIC CONSUMPTION</b>		
Volume (Net Food Disposable):	<b>Carcass</b> 1,145,225 m.t.	<b>Offals</b> 252,954 m.t.
Value:	P124,806.62 million	
Volume (Processing):	16,624 m.t.	
Value:	P853.31 million	



**COMMODITY FACT  
SHEETS  
2003**

**CATTLE/BEEF**

<b>NUMBER OF FARMS</b>	899,353
<b>POPULATION</b>	
Historical Average (1994-2003):	2,323,518 head
2003:	2,557,040 head
Value:	P53,227.34 million
Major Producers:	Pangasinan (7.2%), Batangas (4.4%), Cebu (4.4%), Bukidnon (4.3%), Isabela (3.9 %), Zamboanga del Sur (3.7%)
<b>SLAUGHTERED</b>	
Volume:	771,910 head
Value:	P16,068.08 million
Major Abattoirs:	Metro Manila (13.4%), Cavite (9.1%), Cebu (6.7%)
<b>PRICE (Annual Average)</b>	
Farmgate:	Slaughter (P52.04/kg.) Fattening (P50.60/kg.) Breeding (P48.03/kg.)
Retail:	Beef lean meat/beef rump (P141.03/kg.) Beef meat w/ bones/briskets (P108.27/kg.)
<b>IMPORTS</b>	
Volume:	<b>Carcass</b> 32,768.27 m.t.
Value:	Fattening (P1,955.00 million)
Major Suppliers:	Brazil (59.3%) Australia (24.5%)
	<b>Offals</b> 1,586.64 m.t. P44.20 million Australia (34.7%) Canada (29.8%) New Zealand (24.5%)
Volume:	<b>Processed meat and offals</b> 1,034.30 m.t.
Value:	P100.92 million
Major Suppliers:	Brazil (54.7%)
	<b>Live animals</b> 91,746 head P1,376.79 million Australia (96.7%)
<b>EXPORTS</b>	
Volume:	<b>Processed meat and offals</b> 111.74 m.t.
Value:	P21.77 million
Major Markets:	United Arab Emirates (22.8%) Saudi Arabia (11.3%) Kuwait (11.1%)
<b>DOMESTIC CONSUMPTION</b>	
Volume (Net Food Disposable):	<b>Carcass</b> 171,712 m.t.
Value:	P24,216.54 million
Volume (Processing):	18,097 m.t.
Value:	P941.77 million
<b>Offals</b>	25,513 m.t.

# CHICKEN

**COMMODITY FACT  
SHEETS  
2003**



<b>NUMBER OF FARMS</b>	3,627,762
<b>POPULATION</b>	
Historical Average (1994-2003):	117,861,171 birds
2003:	128,515,448 birds
Value:	P10,346.01 million
Major Producers:	Nueva Ecija (5.3%), Cebu (4.9%) Batangas (4.8%), Pampanga (3.9%) Isabela (3.9%), Negros Occidental (3.9%)
<b>DRESSED</b>	
Volume :	568,859,000 birds
Value:	P45,795.42 million
Major Dressing Plants:	Pampanga (10.3%), Misamis Oriental (6.6%), Davao City (6.6%), Cavite (6.6%), Cebu (6.5%)
<b>PRICE (Annual Average)</b>	
Farmgate:	Broiler, backyard (P62.00/kg.) Native, improved, backyard (P76.89/kg.) Layers, backyard (P27.63/kg.) Broiler, commercial (P55.52/kg.) Live, broiler (P67.99 /kg.) Fully dressed (88.53/kg.)
Retail:	
<b>IMPORTS</b>	
Volume:	<b>Chicks/chicken</b>
Value:	1,781,178 birds
Major Suppliers:	P31.88 million USA (30.0%) Germany (20.9%)
Volume:	<b>Game/breeding cocks</b>
Value:	7,784 birds
Major Suppliers:	P398.35 million USA (93.7%)
Volume:	<b>Processed meat</b>
Value:	<b>and offals</b>
Major Suppliers:	182.67 m.t. P21.62 million Hongkong (52.9%) USA (39.9%)
Volume:	<b>Frozen meat</b>
Value:	13,447.75 m.t. P378.47 million USA (48.0%) Canada (41.3%)
Major Suppliers:	
Volume:	<b>Frozen offals</b>
Value:	192.22 m.t. P5.63 million USA (74.3%)
Major Suppliers:	
<b>EXPORTS</b>	
Volume:	<b>Chicks/chicken</b>
Value:	550,981 birds
Major Markets:	P47.29 million Indonesia (96.7%)
Volume:	<b>Frozen meat</b>
Value:	<b>and offals</b>
Major Markets:	40.02 m.t. P2.63 million Japan (97.6%)
Volume:	<b>Processed meat</b>
Value:	<b>and offals</b>
Major Markets:	18.09 m.t. P2.87 million USA (51.1%) Hongkong (17.9%)
<b>DOMESTIC CONSUMPTION</b>	
Volume (Net Food Disposable):	<b>Meat</b>
Value:	648,750 m.t.
	P57,433.84 million

Department of Agriculture  
**BUREAU OF AGRICULTURAL STATISTICS**  
1184 Ben-Ilo Bldg., Quezon Avenue, Quezon City  
AGRICULTURAL ACCOUNTS & STATISTICAL INDICATORS DIVISION,  
372-38-23  
[infobas@mozcom.com](mailto:infobas@mozcom.com)

[\*\*http://www.bas.gov.ph\*\*](http://www.bas.gov.ph)