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DECEMBER 2014



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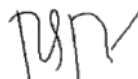
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FOREWORD

Commodity Fact Sheets 2013 is the 20th edition of the statistical report published annually by the Philippine Statistics Authority (PSA). The report is a compilation of basic statistical information on the selected agricultural commodities. It covers 50 commodities classified into food and non-food crops, livestock and poultry and fisheries.

Each commodity profile contains the following information: number of farms, production, hectarage, yield, share in gross output in agriculture, prices, cost of production, exports, imports, trade balance and domestic utilization.

The report aims to serve as a quick yet comprehensive reference material for the various data users and stakeholders in the agriculture sector. The PSA hopes to further improve the content and coverage of this report. Thus, readers are encouraged to give their comments and suggestions to make the report more useful and relevant.



ROMEO S. RECIDÉ

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Quezon City, Philippines
December 2014

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EXPLANATORY NOTES

1. Data on the number of farms are taken from the results of the 2002 Census of Agriculture.
2. Volume of production is expressed in metric tons and value of production is expressed in pesos. The values of commodities at current prices are taken from the Performance of Philippine Agriculture, a quarterly report published by the PSA. For commodities not highlighted in the Performance Report, the values are derived by multiplying the year's volume of production with the average farmgate price in the same year.
3. The share in Gross Output in Agriculture is provided only for the commodities highlighted in the Performance of Philippine Agriculture. It is derived by dividing the value of production of the selected commodities by the total value of agricultural production at constant prices.
4. Major locations are the top producing provinces based on harvested area.
5. Major producers are the top producing provinces based on volume of production.
6. Provinces with highest yield are provinces with the biggest production per hectare or per bearing tree.
7. Data on cost of production per kilogram are updated estimates based on given set of assumptions and procedures. The costs of production of temporary crops are expenses incurred in production during the period while those of permanent crops refer to maintenance costs of the farms.
8. Data on volume of exports and imports are expressed in net metric tons. The data on value are FOB value for exports and CIF value for imports expressed in peso terms.
9. Trade balance is equal to the total value of exports less total value of imports. A positive trade balance indicates trade surplus and negative trade balance implies trade deficit.

EXPLANATORY NOTES...(Continued)

10. Major markets/suppliers are the top exporting/importing countries based on volume. The following are the country specifications:

Brunei Darussalam
China, People's Republic of
Czech Republic (Czechoslovakia)
Japan excludes Okinawa
Korea, Republic of South
Indonesia includes West Irian
Iran, Islamic Republic of
Macau (Portuguese Asia)
Malaysia, Federation of Malaya
Marshall Islands, Republic of
Micronesia, Federated States of
Myanmar, Union of (Burma)
New Zealand excludes Western Samoa
Palau, Republic of
South Africa, Republic of
Taiwan, Republic of China
Tanzania, Republic of

11. Data on domestic consumption are represented by net food disposable (NFD) and quantity of commodity that goes to processing. These data are generated by the Supply Utilization Accounts for Agriculture. NFD is the amount of food available in its original (unprocessed) form for human consumption. This is usually equated or made equivalent to the quantity consumed. Net food disposable (NFD) is the balance or the remainder after all the "use" parameters are taken into account.
12. Values of commodities for food use (NFD) and processing are derived using the average retail and wholesale prices, respectively. Valuation is done only for commodities with available prices. These are commodities which are included in the national market baskets of the PSA's price data system.

EXPLANATORY NOTES...*(Continued)*

13. The following abbreviations are used in the report:

<i>P</i>	<i>Peso</i>
<i>m.t.</i>	<i>Metric Ton</i>
<i>kg(s).</i>	<i>Kilogram/s</i>
<i>has.</i>	<i>Hectares</i>



CEREALS

PALAY/RICE

NUMBER OF FARMS	2,149,971	
HECTARAGE		
Historical Average (2004-2013):	4,394,902 has.	
2013:	4,746,082 has.	
Major Locations:	Nueva Ecija (6.6%), Isabela (6.0%), Pangasinan (5.4%)	
PRODUCTION (Palay)		
Historical Average (2004-2013):	16,267,686 m.t.	
2013:	18,439,406 m.t.	
Value:	P314,760.56 million	
Major Producers:	Nueva Ecija (9.1%), Isabela (6.8%), Pangasinan (5.8%)	
YIELD		
Historical Average (2004-2013):	3.70 m.t./ha.	
2013:	3.89 m.t./ha.	
Provinces with Highest Yield:	Nueva Ecija (5.30 m.t./ha.), Davao Sur (4.79 m.t./ha.), Ilocos Norte (4.72 m.t./ha.)	
SHARE IN GROSS OUTPUT IN AGRICULTURE	19.83%	
PRICE		
Farmgate (Palay):	Fancy, dry (P17.33/kg.), Other variety, dry (P16.93/kg.)	
Wholesale (Rice):	Special (P40.35/kg.), Premium (P37.88/kg.), Well milled (P34.49/kg.), Regular milled (P31.56/kg.)	
Retail (Rice):	Special (P44.59/kg.), Premium (P40.21/kg.), Well milled (P36.87/kg.), Regular milled (P33.70/kg.)	
AVERAGE COST OF PRODUCTION PER KILOGRAM	All types (P11.29), Irrigated (P11.15), Non-irrigated (P11.78)	
EXPORTS		
	<u>Rice in husk</u>	<u>Other rice, nes</u>
Volume:	1,856.08 m.t.	55.05 m.t.
Value:	P216.07 million	P4.64 million
Major Markets:	Vietnam (48.9%), Malaysia (32.3%), Pakistan (11.9%)	UAE (58.8%), USA (35.2%), Canada (6.0%)
	<u>Rice vermicelli, uncooked</u>	<u>Rice flour</u>
Volume:	2,127.23 m.t.	234.67 m.t.
Value:	P149.28 million	P15.22 million
Major Markets:	USA (46.3%), Canada (21.1%)	Qatar (47.0%), USA (32.1%)
	<u>Groats and meal of rice</u>	<u>Rice husked</u>
Volume:	2.52 m.t.	378 kg
Value:	P364,857.75	P18,253.50
Major Market:	Germany (100.0%)	Japan (100.0%)

PALAY/RICE ...*(Continued)*

	<u>Basmati rice</u>	<u>Pre-cooked rice</u>
Volume:	392.94 m.t.	173.55 m.t.
Value:	P6.43 million	P15.83 million
Major Markets:	Singapore (100.0%)	Canada (29.2%), UAE (27.5%), Saudi Arabia (10.7%), Italy (10.5%)
	<u>Glutinous rice</u>	
Volume:	359.68 m.t.	
Value:	P1.58 million	
Major Market:	Hongkong (100.0%)	
IMPORTS		
	<u>Rice in husk</u>	<u>Glutinous and fragrant rice</u>
Volume:	2,452.19 m.t.	660.00 m.t.
Value:	P356.34 million	P9.77 million
Major Suppliers:	India (67.3%), China (32.7%)	Thailand (69.7%), Vietnam (30.3%)
	<u>Rice vermicelli, uncooked</u>	<u>Pre-cooked rice</u>
Volume:	2,580.69 m.t.	12,954.50 m.t.
Value:	P53.58 million	P1,408.92 million
Major Supplier:	China (96.0%)	Indonesia (93.8%)
	<u>Rice husked</u>	<u>Rice flour</u>
Volume:	1.16 m.t.	2,607.22 m.t.
Value:	P0.15 million	P71.06 million
Major Supplier:	Singapore (100.0%)	Thailand (98.5%)
	<u>Broken rice</u>	<u>Other rice</u>
Volume:	1,081.00 m.t.	394,882.28 m.t.
Value:	P16.55 million	P6,931.88 million
Major Suppliers:	Thailand (100.0%)	Vietnam (54.6%), Thailand (40.3%)
TRADE BALANCE	-P8,438.82 million	
DOMESTIC CONSUMPTION (Rice)		
Volume (<i>Net Food Disposable</i>):	11,340,000 m.t.	
Value:	P440,445.60 million	
Volume (<i>Processing</i>):	482,000 m.t.	
Value:	P17,385.74 million	

CORN

NUMBER OF FARMS	1,458,446		
HECTARAGE			
Historical Average (2004-2013):	2,573,394 has.		
2013:	2,563,635 has.		
Major Locations:	Isabela (10.7%), Bukidnon (7.4%), Maguindanao (6.2%)		
PRODUCTION (Matured Corn)			
Historical Average (2004-2013):	6,557,978 m.t.		
2013:	7,377,076 m.t.		
Value:	P90,148.16 million		
Major Producers:	Isabela (16.0%), Bukidnon (10.9%), South Cotabato (6.4%)		
YIELD			
Historical Average (2004-2013):	2.55 m.t./ha.		
2013:	2.88 m.t./ha.		
Provinces w/ Highest Yield:	Tarlac (6.05 m.t./ha.), Pangasinan (5.63 m.t./ha.), Aurora (5.37 m.t./ha.)		
SHARE IN GROSS OUTPUT IN AGRICULTURE	6.28%		
PRICE			
Farmgate:	Corngrain white (P13.81/kg.), Corngrain yellow (P11.62/kg.), Green corn white (P13.93/kg.), Green corn yellow (P27.07/kg.)		
Wholesale:	Corngrain white (P15.43/kg.), Corngrain yellow (P15.93/kg.), Corngrits white (P25.79/kg.), Corngrits yellow (P21.78/kg.)		
Retail:	Corngrain white (P18.97/kg.), Corngrain yellow (P22.04/kg.), Corngrits white (P29.32/kg.), Corngrits yellow (P25.17/kg.)		
AVERAGE COST OF PRODUCTION PER KILOGRAM	All types (P8.95), White (P11.86), Yellow (P8.35)		
EXPORTS			
	<u>Maize, seed</u>	<u>Rolled or flake of maize</u>	<u>Groats & meal of maize</u>
Volume:	307.27 m.t.	1,436.59 m.t.	365.68 m.t.
Value:	P50.04 million	P29.47 million	P7.43 million
Major Markets:	Pakistan (79.6%), Indonesia (16.1%)	Hongkong (100.0%),	Hongkong (98.2%)
	<u>Prepared/preserved sweet corn/corn</u>	<u>Sweet corn, fresh or chilled</u>	<u>Maize, dried, whole, cut, sliced, broken or in powder</u>
Volume:	42.14 m.t.	178.20 m.t.	187.83 m.t.
Value:	P1.19 million	P24.54 million	P55.45 million
Major Market:	Indonesia (100.0%)	Japan (93.1%)	Thailand (100.0%)
	<u>Corn syrup</u>	<u>Sweet corn, on the cob</u>	<u>Sweet corn, frozen</u>
Volume:	710.96 m.t.	207.48 m.t.	40.95 m.t.
Value:	P32.87 million	12.30 million	4.49 million
Major Markets:	Thailand (59.1%), Korea (19.7%), Indonesia (14.7%)	Germany (39.6%), China (35.5%), Vietnam (11.3%)	UAE (56.8%), Russian Federation (34.6%)

CORN ...*(Continued)*

	<u>Maize other than popcorn & for seedling purposes</u>	<u>Corn starch</u>	<u>Maize popcorn</u>
Volume:	611 kg	1.81 m.t.	2,878 kg
Value:	P69,278.40	P99,587.70	P0.44 million
Major Markets:	China (84.5%)	Canada (55.4%), Palau (22.7%), Papua New Guinea (21.9%)	Hongkong (67.3%), China (30.3%)
	<u>Corn Cobs</u>	<u>Sweet corn, with preservatives</u>	
Volume:	168.42 m.t.	4.02 m.t.	
Value:	P1.51 million	P0.50 million	
Major Market:	Taiwan (100.0%)	Kuwait (100.0%)	
IMPORTS			
	<u>Maize, seed</u>	<u>Other maize its fractions</u>	<u>Sweet corn, on the cob</u>
Volume:	58,202.76 m.t.	1,208.91 m.t.	613.84 m.t.
Value:	P1,887.91 million	P135.44 million	P12.79 million
Major Suppliers:	Thailand (42.1%), India (32.1%), Myanmar (12.9%)	Singapore (35.2%), Sweden (31.2%), Malaysia (20.9%)	Thailand (79.3%)
	<u>Maize other than popcorn & for seedling purposes</u>	<u>Groats & meal of maize</u>	<u>Prepared/preserved sweet corn/corn</u>
Volume:	276,673.50 m.t.	2,297.00 m.t.	9,791.77 m.t.
Value:	P3,799.05 million	P44.68 million	P214.87 million
Major Supplier:	Thailand (99.2%)	France (95.2%)	Thailand (87.3%)
	<u>Maize starch</u>	<u>Maize, popcorn</u>	<u>Rolled/flake of maize</u>
Volume:	12,220.44 m.t.	6,728.31 m.t.	17.39 m.t.
Value:	P216.59 million	P193.18 million	P0.41 million
Major Suppliers:	Indonesia (55.2%), Korea (27.0%)	USA (73.3%), Argentina (25.1%)	China (100.0%)
	<u>Maize, dried, whole, cut, sliced, broken or in powder</u>	<u>Maize flour</u>	<u>Sweet corn, frozen</u>
Volume:	200.03 m.t.	451.67 m.t.	184.76 m.t.
Value:	P7.92 million	P7.91 million	P6.36 million
Major Supplier:	USA (98.7%)	USA (87.5%)	China (97.1%)
	<u>Sweet corn, in brine</u>		
Volume:	17.50 m.t.		
Value:	P0.15 million		
Major Supplier:	Thailand (100.0%)		
TRADE BALANCE	-P6,306.86 million		
DOMESTIC CONSUMPTION (Rice)			
Volume (<i>Net Food Disposable</i>):	1,881,000 m.t.		
Value:	P44,918.28 million		
Volume (<i>Processing</i>):	984,000 m.t.		
Value:	P19,414.32 million		



COMMERCIAL CROPS

COCONUT

NUMBER OF FARMS	2,598,225		
HECTARAGE			
Historical Average (2004-2013):	3,424,247 has.		
2013:	3,550,491 has.		
Major Locations:	Quezon (9.2 %) , Zamboanga del Norte (4.9%), Leyte (4.7%)		
PRODUCTION (Nuts):			
Historical Average (2004-2013):	15,195,917 m.t.		
2013:	15,353,200 m.t.		
Value:	P82,294.81 million		
Major Producers:	Quezon (7.8%), Davao del Sur (5.9%), Zamboanga del Norte (5.0%)		
YIELD			
Historical Average (2004-2013):	44.98 kgs./bearing tree		
2013:	45.38 kgs./bearing tree		
Provinces w/ Highest Yield:	Davao del Sur (94.32 kgs./bearing tree), Sultan Kudarat (91.06 kgs./bearing tree), Zamboanga City (93.18 kgs./bearing tree)		
SHARE IN GROSS OUTPUT IN AGRICULTURE	4.07%		
PRICE			
Farmgate:	Matured coconut (P5.30/pc.), Coconut green young buko (P6.96/pc.), Copra corriente (P15.88/kg.), Copra resecada (P19.88/kg.)		
Wholesale:	Matured coconut (P16.34/pc.), Copra corriente (P13.16/kg.), Copra resecada (P20.20/kg.)		
Retail:	Matured coconut (P17.62/pc.)		
EXPORTS			
	<u>Coconut, desiccated</u>	<u>Coconut, fresh, young</u>	<u>Coconut meat, grated</u>
Volume:	92,814.78 m.t.	2,512.90 m.t.	6.69 m.t.
Value:	P8,433.52 million	P69.14 million	P0.37 million
Major Market:	USA (23.5%)	China (64.0%)	Canada (87.6%)
	<u>Coconut milk in powder form</u>	<u>Coconut milk in liquid form</u>	<u>Other coconut oil</u>
Volume:	350.55 m.t.	278.39 m.t.	166,141.51 m.t.
Value:	P46.35 million	P21.99 million	P7,795.12 million
Major Markets:	Korea (40.3%), USA (35.8%)	USA (37.8%), China (19.2%)	USA (68.2%)
	<u>Flour, meal & powder of coconut</u>	<u>Coconut other than uncooked or cooked by steaming</u>	<u>Virgin coconut oil</u>
Volume:	10,720.70 m.t.	15.43 m.t.	103,626.15 m.t.
Value:	P475.32 million	P0.85 million	P4,214.10 million
Major Markets:	USA (21.6%), Japan (21.4%), China (19.6%)	Japan (38.1%), UK Great Britain & N. Ireland (29.6%)	Netherlands (59.4%), USA (21.3%)

COCONUT ...*(Continued)*

	<u>Copra oil (refined & crude)</u>	<u>Coconut chips</u>	<u>Coconut matured</u>
Volume:	856,316.05 m.t.	203.9 kg.	470.81 m.t.
Value:	P32,905.41 million	P0.65 million	P8.86 million
Major Markets:	Netherland (31.6%), USA (44.0%)	China (100.0%)	China (92.6%)
	<u>Coconut fatty acids & distillates</u>	<u>Coco dust</u>	<u>Coco peat</u>
Volume:	30,659.50 m.t.	528.31 m.t.	1,197.88 m.t.
Value:	P8,277.90 million	P7.09 million	P12.00 million
Major Markets:	China (94.2%)	China (49.3%), USA (46.5%)	Korea (42.0%), China (27.8%)
	<u>Coconut acid oil from refining</u>	<u>Baled coir of coconut, raw</u>	<u>Husk cubes of coconut (coir) raw</u>
Volume:	14,534.99 m.t.	624.73 m.t.	1,269.81 m.t.
Value:	P351.60 million	P12.75 million	P17.73 million
Major Markets:	China (92.2%)	China (28.4%), Malaysia (24.7%)	Korea (59.7%), Taiwan (27.1%)
	<u>Other coconut fiber waste</u>	<u>Coconut or copra oil-cake & other solid residues</u>	<u>Other textile of coconut coir raw/ processed</u>
Volume:	1,439.74 m.t.	785,945.00 m.t.	23,213.02 m.t.
Value:	P18.72 million	P8,967.83 million	P355.73 million
Major Markets:	Korea (45.6%), China (24.3%)	Korea (46.7%), Vietnam (23.1%)	China (49.3%), Korea (38.8%)
	<u>Coconut water</u>	<u>Coconut shell powder</u>	<u>Bukayo</u>
Volume:	7,444.99 m.t.	748.58 m.t.	3,339.31 m.t.
Value:	P431.46 million	P8.78 million	P377.74 million
Major Markets:	USA (43.9%), Australia (12.3%)	Malaysia (74.4%)	USA (17.5%), Saudi Arabia (15.4%), Taiwan (11.3%)
	<u>Nata de coco, prepared/preserved</u>	<u>Coconut chips prepared/preserved</u>	<u>Macapuno</u>
Volume:	3,580.51 m.t.	41.91 m.t.	126.52 m.t.
Value:	P151.74 million	P0.82 million	P13.08 million
Major Markets:	Japan (78.7)	USA (99.1%)	USA (57.4%), Malaysia (12.1%)
IMPORTS	<u>Coconut milk in liquid form</u>	<u>Coconut milk in powder form</u>	<u>Coconut, dessicated</u>
Volume:	88.09 m.t.	1.88 m.t	49.21 m.t.
Value:	P2.78 million	P0.17 million	P3.75 million
Major Suppliers:	Thailand (80.3%)	China (52.2%), Thailand (47.8 %)	Netherlands (51.6%), Singapore (46.1%)

COCONUT ...(Continued)

	<u>Coconut or copra oil-cake & other solid residues</u>	<u>Other coconut oil</u>	<u>Coco fatty acid</u>
Volume:	300 m.t.	21.21 m.t.	14.80 m.t.
Value:	P3.16 million	P0.58 million	P0.96 million
Major Suppliers:	Indonesia (100%)	South Africa (48.0%), Taiwan (38.5%)	Korea (100%)
	<u>Virgin coconut oil</u>	<u>Coconut acid oil from refining</u>	<u>Bukayo</u>
Volume:	27.89 m.t.	14.40 m.t.	970 kg.
Value:	P4.95 million	P0.76 million	P11,673.75
Major Supplier:	Brazil (99.1 %)	Malaysia (100%)	Korea (100%)
	<u>Coconut matured</u>	<u>Coconut other than uncooked or cooked by steaming</u>	<u>Inedible mixture or preparation of coconut oil</u>
Volume:	27 kg.	1.26 m.t.	42.0 m.t.
Value:	P7.768.35	P13,838.70	P2.29 million
Major Supplier:	India (100%)	Taiwan (100%)	Malaysia (100%)
	<u>Other coconut fiber waste</u>	<u>Coconut water</u>	<u>Coco vinegar</u>
Volume:	75.50 m.t.	29.80 m.t.	545 kg.
Value:	P6.06 million	P1.70 million	P92,371.20
Major Suppliers:	Ecuador (100%)	Thailand (58.7%), Singapore (41.3 %)	Spain (42.9%), Italy (57.1%)
	<u>Nata de coco</u>		
Volume:	269.21 m.t.		
Value:	P5.99 million		
Major Supplier:	Malaysia (90.7%)		
TRADE BALANCE	P72,943.38 million		
DOMESTIC CONSUMPTION			
Volume (Net Food Disposable):	766,476 m.t.		
Value:	P13,505.31 million		
Volume (Processing):	14,430,618 m.t.		
Value:	P235,796.30 million		

COFFEE

NUMBER OF FARMS	275,681		
HECTARAGE			
Historical Average (2004-2013):	123,263 has.		
2013:	116,459 has.		
Major Locations:	Sultan Kudarat (16.4%), Bukidnon (7.8%), Cavite (7.2%)		
PRODUCTION (Dried berries)			
Historical Average (2004-2013):	95,518 m.t.		
2013:	78,634 m.t.		
Value:	P5,596.02 million		
Major Producers:	Sultan Kudarat (30.0%), Sulu (6.2%), Davao del Sur (6.2%)		
YIELD			
Historical Average (2004-2013):	1.11 kgs./bearing tree		
2013:	0.98 kgs./bearing tree		
Provinces w/ Highest Yield:	Zamboanga del Sur (2.28 kgs./bearing tree) Bataan (2.17 kgs./bearing tree), Marinduque (2.17 kgs./bearing tree)		
SHARE IN GROSS OUTPUT IN AGRICULTURE			
	0.37%		
PRICE			
Farmgate (Dry beans):	Arabica (P83.94/kg.), Excelsa (P65.64/kg.), Robusta (P67.84/kg.)		
Wholesale (Roasted):	Robusta (P210.00/kg.), Excelsa (P240.00/kg.), Arabica (P350.00/kg.)		
AVERAGE COST OF PRODUCTION PER KILOGRAM			
	P44.23		
EXPORTS			
	<u>Coffee ground, roasted not decaffeinated</u>	<u>Extracts, essences & concentrates other than of instant coffee</u>	<u>Coffee ground roasted, decaffeinated</u>
Volume:	13.91 m.t.	300.33 m.t.	303.30 kg.
Value:	P1.20 million	P11.33 million	P0.16 million
Major Markets:	Singapore (98.6%)	Hongkong (86.1%)	Malaysia (50.7%), Saudi Arabia (49.3%)
	<u>Coffee not roasted, not decaffeinated</u>	<u>Coffee unground, roasted not decaffeinated</u>	
Volume:	98.82 m.t.	12.60 kg.	
Value:	P5.55 million	P6,707.10	
Major Markets:	Singapore (69.4%), New Zealand (17.6%)	China (100%)	
	<u>Extracts, essences & concentrates other than of instant coffee</u>	<u>Preparation w/ a basis of extract essences or concentrates of coffee</u>	
Volume:	171.53 m.t.	1.78 m.t.	
Value:	P7.32 million	P0.74 million	
Major Markets:	Hongkong (81.2%)	Australia (49.2%), United Arab Emirates (43.2%)	

COFFEE ... (Continued)**IMPORTS**

	<u>Coffee not roasted, not decaffeinated</u>	<u>Coffee unground, roasted, not decaffeinated</u>	<u>Coffee ground, roasted, not decaffeinated</u>
Volume:	25,136.13 m.t.	196.36 m.t.	236.55 m.t.
Value:	P2,289.92 million	P20.30 million	P37.30 million
Major Suppliers:	Vietnam (77.3%), Indonesia (21.8%)	Singapore (47.3%), USA (17.6%)	Singapore (37.3%), Vietnam (20.6%)
	<u>Coffee unground, roasted, decaffeinated</u>	<u>Extracts, essences & concentrates of instant coffee</u>	<u>Extracts, essences & concentrates other than of instant coffee</u>
Volume:	25.96 m.t.	41,487.86 m.t.	1,050.26 m.t.
Value:	P3.23 million	P3,347.81 million	P98.16 million
Major Suppliers:	Indonesia (73.2%), USA (15.3%)	Indonesia (68.3%), Singapore (20.0%)	Malaysia (38.3%), USA (25.0%)
	<u>Coffee not roasted decaffeinated</u>	<u>Coffee ground roasted decaffeinated</u>	<u>Coffee other than roasted & not roasted</u>
Volume:	24,73 m.t.	15.17m.t.	83.40 m.t.
Value:	P3.92 million	P1.20 million	P3.60 million
Major Suppliers:	Vietnam (72.9%)	Korea (41.5%), Singapore (32.0)	Malaysia (35.8%), Thailand (17.2%)
	<u>Preparation with a basis of extract essences or concentrates of coffee</u>		
Volume:	22,427.16 m.t.		
Value:	P3,284.15 million		
Major Supplier:	Indonesia (86.7%)		
TRADE BALANCE	-P9,063.40 million		
DOMESTIC CONSUMPTION (Green beans)			
Volume (Net Food Disposable):	33,478 m.t.		
Volume (Processing):	10,845 m.t.		

SUGARCANE

NUMBER OF FARMS	167,186	
HECTARAGE		
Historical Average (2004-2013):	399,978 has.	
2013:	437,068 has.	
Major Locations:	Negros Occidental (44.5%), Bukidnon (16.2%), Negros Oriental (9.0%)	
PRODUCTION:		
Historical Average (2004-2013):	24,189,799 m.t.	
2013:	24,584,820 m.t.	
Value:	P40,073.26 million	
Major Producers:	Negros Occidental (50.8%), Bukidnon (14.2%), Negros Oriental (7.1%)	
YIELD		
Historical Average (2004-2013):	60.39 m.t./ha.	
2013:	56.25 m.t./ha.	
Provinces w/ Highest Yield:	Albay (70.02 m.t./ha.), Maguindanao (65.85 m.t./ha.), Laguna (65.29 m.t./ha.)	
SHARE IN GROSS OUTPUT IN AGRICULTURE	2.47%	
PRICE		
Farmgate :	Centrifugal sugar (P27.07/kg.), Muscovado sugar (34.92/kg.)	
EXPORTS		
	<u>Centrifugal sugar</u>	<u>Panocha</u>
Volume:	471,268.55 m.t.	0.15 m.t.
Value:	P11,583.95 million	P12,268.05
Major Markets:	Japan (39.3%), USA (36.3%), Korea (21.3%)	Italy (100%)
	<u>Muscovado</u>	<u>Cane molasses</u>
Volume:	226.01 m.t.	136,363.36 m.t.
Value:	P15.83 million	P992.40 million
Major Markets:	Italy (32.4%), Japan (29.5%), Korea (15.6%)	Japan (56.5%), Korea (31.8%)
	<u>Other sugar confectionary</u>	<u>Other sugars in solid form</u>
Volume:	544.12 m.t.	144.41 m.t.
Value:	P79.74 million	P34.37million
Major Markets:	UK Great Britain & N. Ireland (32.2%), Japan (16.2%)	USA (65.3%)
	<u>Refined sugar</u>	<u>Sugarcane, other than for sowing</u>
Volume:	291.89 m.t.	6.66 m.t.
Value:	P9.20 million	P84.77 million
Major Markets:	Singapore (99.1%)	USA (74.2%), Japan (24.5%)

SUGARCANE ...*(Continued)*

	<u>Other than raw sugar</u>	<u>Other beet or sugarcane in solid form</u>
Volume:	1.42 m.t.	54.04 m.t
Value:	P82,013.40	P1.49 million
Major Markets:	Jordan (100%)	USA (48.7%), Qatar (15.2%)
	<u>Sugarcane vinegar</u>	
Volume:	831.00 m.t.	
Value:	P19.04 million	
Major Markets:	USA (29.2%), Saudi Arabia (17.7%)	
IMPORTS		
	<u>Sugar syrup</u>	<u>Refined white sugar confectionary</u>
Volume:	165.65 m.t.	750.00 m.t.
Value:	P7.00 million	P20.58 million
Major Suppliers:	Malaysia (41.8%), USA (30.1%)	Thailand (100%)
	<u>Other sugar confectionary</u>	<u>Cane molasses</u>
Volume:	9,332.77 m.t.	10,352.00 m.t.
Value:	P833.41 million	P258.49 million
Major Suppliers:	China(33.2%), Japan (25.3%), Vietman (21.6%)	Indonesia (99.9%)
	<u>Other sugar in solid form</u>	
Volume:	4,693.02 m.t.	
Value:	P215.84 million	
Major Supplier:	China (55.3%)	
TRADE BALANCE	P11,485.56 million	
DOMESTIC CONSUMPTION		
Volume (<i>Net Food Disposable</i>):	245,842 m.t.	
Volume (<i>Processing</i>):	24,338,972 m.t.	



FRUITS AND NUTS

BANANA

NUMBER OF FARMS	2,273,834		
HECTARAGE			
Historical Average (2004-2013):	438,248 has.		
2013:	445,935 has.		
Major Locations:	Davao del Norte (7.9%), Bukidnon (4.7%), Compostela Valley (4.2%)		
PRODUCTION			
Historical Average (2004-2013):	8,004,706 m.t.		
2013:	8,645,749 m.t.		
Value:	P117,151.81 million		
Major Producers:	Davao del Norte (17.9%), Bukidnon (13.6%), North Cotabato (7.6%)		
YIELD			
Historical Average (2004-2013):	31.28 kgs./bearing hill		
2013:	30.88 kgs./bearing hill		
Provinces w/ Highest Yield:	Lanao del Norte (61.96 kgs./bearing hill), Lanao del Sur (56.86 kgs./bearing hill), Davao del Sur (51.84 kgs./bearing hill)		
SHARE IN GROSS OUTPUT IN AGRICULTURE	4.71%		
PRICE			
Farmgate:	Bungulan, green (P8.22/kg.), Lakatan, green (P16.78/kg.), Latundan, green (P10.12/kg.), Saba, green (P8.35/kg.)		
Wholesale:	Bungulan, ripe (P7.28/kg.), Lakatan, ripe (P28.08/kg.), Latundan, ripe (P17.30/kg.), Saba, ripe (P13.77/kg.)		
Retail:	Lakatan, ripe (P37.17/kg.), Latundan, ripe (P23.50/kg.), Saba, ripe (P17.64/kg.)		
EXPORTS			
	<u>Fresh</u>	<u>Ketchup</u>	
Volume:	3,266,547.56 m.t	11,462.30 m.t	
Value:	P40,861.32 million	P594.91 million	
Major Markets:	Japan (33.1%), China (15.3%)	USA (37.4%), UAE (12.5%)	
	<u>Dried</u>	<u>Flour, meal & powder of banana</u>	
Volume:	1,014.57 m.t	876.92 m.t.	
Value:	P35.51 million	P24.98 million	
Major Markets:	China (65.9%), Japan (28.1%)	Singapore (47.7%), China (37.9%)	
	<u>Chips/crackers</u>	<u>Preserved by sugar</u>	
Volume:	22,121.87 m.t	3,193.02 m.t.	
Value:	P1,498.57 million	P658.63 million	
Major Markets:	Singapore (32.9%), China (19.5 %), Malaysia (11.0%)	USA (31.7%), Vietnam (26.6%), Germany (14.5%)	
IMPORTS			
	<u>Ketchup</u>		
Volume:	56.26 m.t.		
Value:	P8.81 million		
Major Suppliers:	China (49.9%), Vietnam (17.7%), UK Great Britain & N. Ireland (16.5%)		
TRADE BALANCE	P43,655.11 million		
DOMESTIC CONSUMPTION			
Volume (Net Food Disposable):	3,980,473 m.t.	Volume (Processing)	1,442,201 m.t.
Value	P103,890.35 million	Value	P23,954.96 million

DURIAN

NUMBER OF FARMS	194,549
HECTARAGE	
Historical Average (2004-2013):	17,024 has.
2013:	16,366 has.
Major Locations:	Davao City (17.3%), Davao del Norte (14.2%), Compostela Valley (8.9%)
PRODUCTION	
Historical Average (2004-2013):	63,073 m.t.
2013:	91,212 m.t.
Value:	P2,184.53 million
Major Producers:	Davao City (61.3%), Davao del Norte (13.7%), Sulu (12.4%)
YIELD	
Historical Average (2004-2013):	84.29 kgs./bearing tree
2013:	74.91 kgs./bearing tree
Provinces with Highest Yield:	Sulu (292.11 kgs./bearing tree), Davao City (98.48 kgs./bearing tree), Zamboanga del Sur (87.90 kgs./bearing tree)
PRICE	
Farmgate:	P23.95/kg.
AVERAGE COST OF PRODUCTION PER KILOGRAM	P13.89
EXPORTS	
	Fresh
Volume:	18.01 m.t.
Value:	P2.14 million
Major Markets:	Japan (50.2%), Korea (34.0%), Singapore (14.2%)
IMPORTS	none
TRADE BALANCE	P2.14 million
DOMESTIC CONSUMPTION	
Volume (Net Food Disposable):	85,727 m.t.

MANGO

NUMBER OF FARMS	1,963,254	
HECTARAGE		
Historical Average (2004-2013):	180,680 has.	
2013:	187,838 has.	
Major Locations:	Pangasinan (7.3%), Davao del Sur (6.9%), Zamboanga del Norte (6.3%)	
PRODUCTION		
Historical Average (2004-2013):	874,839 m.t.	
2013:	816,199 m.t.	
Value:	P19,197.26 million	
Major Producers:	Pangasinan (25.2%), Zamboanga del Norte (7.3%), Cebu (5.3%)	
YIELD		
Historical Average (2004-2013):	107.92 kgs./bearing tree	
2013:	92.86 kgs./bearing tree	
Provinces with Highest Yield:	Misamis Occidental (477.26 kgs./bearing tree), Pangasinan (454.16 kgs./bearing tree), Quezon (413.45 kgs./bearing tree)	
SHARE IN GROSS OUTPUT IN AGRICULTURE	1.91%	
PRICE		
Farmgate:	Carabao, green (P28.64/kg.), Piko, green (P17.77/kg.), Indian (P8.25/kg.)	
Wholesale:	Carabao, ripe (P48.79/kg.), Carabao, green (P41.81/kg.)	
Retail:	Carabao, ripe (P66.53/kg.), Piko, ripe (P56.73/kg.)	
AVERAGE COST OF PRODUCTION PER KILOGRAM	P15.95	
EXPORTS		
	Fresh	Dried
Volume:	7,886.00 m.t.	2,937.04 m.t.
Value:	P564.45 million	P1,305.82 million
Major Markets:	Hongkong (39.7%), Korea (25.0%), Japan (19.0%)	USA (19.1%), China (16.2%), Japan (12.1%)
	Other than cooked/uncooked by steaming or boiling in water	Puree
Volume:	3,963.18 m.t.	2,687.30 m.t.
Value:	P323.03 million	P142.56 million
Major Markets:	USA (47.1%), Japan (21.4%)	USA (23.5%), Hongkong (18.3%), China (16.3%)
	Juice	Prepared or preserved by vinegar
Volume:	14,365.82 m.t.	152.16 m.t.
Value:	P736.08 million	P3.84 million
Major Markets:	USA (57.7%), Canada (10.5%)	China (90.9%)

MANGO ...*(Continued)*

	<u>Otherwise, prepared or preserved</u>	
Volume:	4,300.13 m.t.	
Value:	P294.15 million	
Major Market:	USA (59.0%)	
IMPORTS		
	<u>Other than cooked/uncooked by steaming or boiling in water</u>	
		<u>Juice</u>
Volume:	24.13 m.t.	387.03 m.t.
Value:	P3.68 million	P8.09 million
Major Suppliers:	USA (100%)	Thailand (66.8%), India (9.5%)
	<u>Dried</u>	
		<u>Puree</u>
Volume:	10.23 m.t.	18.24 m.t.
Value:	P0.18 million	P1.02 million
Major Supplier:	USA (100%)	India (100%)
TRADE BALANCE	P3,356.96 million	
DOMESTIC CONSUMPTION		
Volume (<i>Net Food Disposable</i>):	762,456 m.t	
Value:	P46,990.16 million	

PAPAYA

NUMBER OF FARMS	635486	
HECTARAGE		
Historical Average (2004-2013):	8,925 has.	
2013:	8,377 has.	
Major Locations:	South Cotabato (9.9%), North Cotabato (5.5%), Zamboanga del Norte (5.2%)	
PRODUCTION		
Historical Average (2004-2013):	161,639 m.t.	
2013:	166,261 m.t.	
Value	P1,694.20 million	
Major Producers:	South Cotabato (34.2%), Misamis Oriental (14.9%), North Cotabato (5.9%)	
YIELD		
Historical Average (2004-2013):	29.31 kgs./bearing tree	
2013:	31.48 kgs./bearing tree	
Provinces with Highest Yield:	Cebu City (79.43 kgs./bearing tree), South Cotabato (66.78 kgs./bearing tree), Camarines Norte (65.45 kgs./bearing tree)	
PRICE		
Farmgate:	Hawaiian (P6.76/kg.), Native (P5.90/kg.), Sinta (P13.38/kg.), Solo (P14.72/kg.)	
Wholesale:	Hawaiian (P7.35/kg.)	
Retail:	Hawaiian (P15.00/kg.)	
AVERAGE COST OF PRODUCTION PER KILOGRAM		
	P7.03	
EXPORTS		
	<u>Fresh</u>	<u>Prepared/preserved</u>
Volume:	5,924.83 m.t.	11.42 m.t.
Value:	P260.32 million	P1.02 million
Major Markets:	Japan (46.9 %), Singapore (17.2%), New Zealand (13.3%)	Australia (60.9%), USA (37.9%)
	<u>Other than fresh or dried</u>	
Volume:	3,002.75 m.t.	
Value:	P28.59 million	
Major Market:	Pakistan (98.7%)	
IMPORTS		none
TRADE BALANCE		P289.93 million
DOMESTIC CONSUMPTION		
Volume (Net Food Disposable):	151,583 m.t.	
Value:	P2,273.45 million	

PINEAPPLE

NUMBER OF FARMS	124,940		
HECTARAGE			
Historical Average (2004-2013):	55,451 has.		
2013:	60,750 has.		
Major Locations:	South Cotabato (38.2%), Bukidnon (36.2%)		
PRODUCTION			
Historical Average (2004-2013):	2,107,832 m.t.		
2013:	2,458,422		
Value:	P17,479.51 million		
Major Producers:	Bukidnon (54.0%), South Cotabato (31.1%)		
YIELD			
Historical Average (2004-2013):	37.93 m.t./ha.		
2013:	40.47 m.t./ha.		
Provinces w/ Highest Yield:	Bukidnon (60.39 m.t./ha.), Camarines Norte (47.46 m.t./ha.), Nueva Viscaya (37.99 m.t./ha.)		
SHARE IN GROSS OUTPUT IN AGRICULTURE			
	2.14%		
PRICE			
Farmgate:	Hawaiian (P7.08/kg.), Native (P7.64/kg.), Formosa (P6.04/kg.)		
Wholesale:	Hawaiian (P10.80/kg.)		
Retail:	Hawaiian (P16.69/kg.)		
AVERAGE COST OF PRODUCTION PER KILOGRAM			
	P1.88		
EXPORTS			
	<u>Fresh</u>	<u>Dried</u>	<u>Juice</u>
Volume:	489,742.86 m.t.	162.74 m.t.	126,842.19 m.t.
Value:	P6,473.45 million	P50.60 million	P3,935.91 million
Major Markets:	Japan (45.4%), Korea (26.5%)	Japan (62.6), Hawaii (7.8%), USA (6.9%)	USA (75.9%), Netherland (7.1%)
	<u>Prepared/preserved</u>	<u>Nata de pina</u>	<u>Pineapple fibers, raw</u>
Volume:	199,696.72 m.t.	5.05 m.t.	157.26 m.t.
Value:	P15,197.65 million	P0.23 million	P1.89 million
Major Markets:	USA (59.7%), Japan (5.4%)	Hongkong (69.3%), Italy (17.3%)	Japan (100%)
	<u>Pineapple vinegar</u>		
Volume:	33.40 m.t.		
Value:	P0.82 million		
Major Markets:	Saudi Arabia (69.2%), Canada (12.5 %)		

PINEAPPLE ...*(Continued)***IMPORTS**

	<u>Otherwise prepared/ preserved</u>	<u>Juice</u>	<u>Dried</u>
Volume:	40.18 m.t.	229.96 m.t.	50 kg.
Value:	P2.38 million	P24.39 million	P3,693.15
Major Suppliers:	Honduras (74.7%), Thailand (24.9%)	Thailand (42.3%), Turkey (24.4%)	USA (100%)

	<u>Prepared by sugar</u>	<u>Vinegar</u>
Volume:	11.00 m.t.	240 kg.
Value:	P1.84 million	P12,225.60
Major Supplier:	Thailand (100%)	Italy (100%)

TRADE BALANCE P25,631.92 million

DOMESTIC CONSUMPTION

Volume (<i>Net Food Disposable</i>):	1,022,347 m.t.
Value:	P17,062.97 million
Volume (<i>Processing</i>):	899,665 m.t.
Value:	P9,716.38 million

POMELO

NUMBER OF FARMS	327,185
HECTARAGE	
Historical Average (2004-2013):	5,211 has.
2013:	5,164 has.
Major Locations:	Davao City (16.0%), Davao Oriental (6.0%), Cagayan (5.8%)
PRODUCTION	
Historical Average (2004-2013):	35,488 m.t.
2013:	29,940 m.t.
Value:	P733.23 million
Major Producers:	Davao City (44.9%), Isabela (9.0%), Cagayan (8.4%)
YIELD	
Historical Average (2004-2013):	68.80 kgs./bearing tree
2013:	60.65 kgs./bearing tree
Provinces w/ Highest Yield:	Davao City (175.37 kgs./bearing tree), Isabela (108.59 kgs./bearing tree), Lanao del Norte (94.36 kgs./bearing tree)
PRICE	
Farmgate :	P24.49/kg.
EXPORTS	
Volume:	360 kg.
Value:	P127,137.75
Major Market:	USA (100%)
IMPORTS	none
TRADE BALANCE	P127,137.75
DOMESTIC CONSUMPTION	
Volume (<i>Net Food Disposable</i>):	28,144 m.t.

CALAMANSI

NUMBER OF FARMS	384,607
HECTARAGE	
Historical Average (2004-2013):	20,609 has.
2013:	20,246 has.
Major Locations:	Mindoro Oriental (30.6%), Agusan del Sur (6.3%)
PRODUCTION	
Historical Average (2004-2013):	188,336 m.t.
2013:	164,060 m.t.
Value:	P2,439.57 million
Major Producers:	Mindoro Oriental (53.5%), Quezon (5.5%)
YIELD	
Historical Average (2004-2013):	20.88 kgs./bearing tree
2013:	18.40 kgs./bearing tree
Provinces w/ Highest Yield:	Leyte (46.92 kgs./bearing tree), Maguindanao (45.69 kgs./bearing tree), Basilan (41.53 kgs./bearing tree)
SHARE IN GROSS OUTPUT IN AGRICULTURE	0.21%
PRICE	
Farmgate:	P17.73/kg.
Wholesale:	P31.61/kg.
Retail:	P48.56/kg.
AVERAGE COST OF PRODUCTION PER KILOGRAM	P6.93
EXPORTS	
	<u>Fresh</u>
Volume	29.36 m.t.
Value:	P1.29 million
Major Markets:	United Arab Emirates (34.6%), Saudi Arabia (29.5%)
	<u>Juice</u>
Volume	270.71 m.t.
Value:	P13.55 million
Major Markets:	Korea (25.0%), USA (24.1%), United Arab Emirates (18.4%)
IMPORTS	none
TRADE BALANCE	P14.84 million
DOMESTIC CONSUMPTION	
Volume (Net Food Disposable):	154,189 m.t.
Value:	P7,487.42 million

CASHEW

NUMBER OF FARMS	80,564	
HECTARAGE		
Historical Average (2004-2013):	27,891 has.	
2013:	28,663 has.	
Major Location:	Palawan (90.4%)	
PRODUCTION		
Historical Average (2004-2013):	123,030 m.t.	
2013:	146,289 m.t.	
Value:	P424.83 million	
Major Producer:	Palawan (94.8%)	
YIELD		
Historical Average (2004-2013):	34.02 kgs./bearing tree	
2013:	38.90 kgs./bearing tree	
Provinces with Highest Yield:	Bataan 60.60 kgs./bearing tree), Bulacan (52.74 kgs./bearing tree), Palawan (40.79 kgs./bearing tree)	
PRICE		
Farmgate:	Nut without apple,with shell (P29.04/kg.), Nut without shell (P304.77/kg.)	
AVERAGE COST OF PRODUCTION PER KILOGRAM	P12.21	
EXPORTS		
	<u>Prepared/preserved</u>	<u>Fresh/dried nut in shell</u>
Volume:	1.04 m.t.	813.95 m.t.
Value:	P0.12 million	P19.50 million
Major Markets:	Korea (100%)	Indonesia (73.4%), Vietnam (20.9%)
IMPORTS		
	<u>Fresh/dried nut in shell/ shelled</u>	<u>Prepared/preserved</u>
Volume:	966.06 m.t.	54.24 m.t.
Value:	P191.66 million	P1.97 million
Major Suppliers:	Vietnam (96.0%)	Malaysia (79.3%), Thailand (15.2%)
TRADE BALANCE	-P174.01 million	
DOMESTIC CONSUMPTION		
Volume (Net Food Disposable):	14,355 m.t.	
Volume (Processing):	36 m.t.	

PILI NUT

NUMBER OF FARMS	73,091	
HECTARAGE		
Historical Average (2004-2013):	2,177 has.	
2013:	2,293 has.	
Major Locations:	Sorsogon (59.9%), Albay (15.1%), Negros Occidental (9.2%)	
PRODUCTION		
Historical Average (2004-2013):	6,257 m.t.	
2013:	8,243 m.t.	
Value:	P 269.71 million	
Major Producers:	Sorsogon (54.8%), Albay (25.9%), Northern Samar (10.0%)	
YIELD		
Historical Average (2004-2013):	41.72 kgs./bearing tree	
2013:	49.65 kgs./bearing tree	
Provinces with Highest Yield:	Northern Samar (135.08 kgs./bearing tree), Albay (83.63 kgs./bearing tree), Samar (67.98 kgs./bearing tree)	
PRICE		
Farmgate:	With hull (P13.85/kg.), With shell (P32.72/kg.), Without shell (P316.75/kg.)	
AVERAGE COST OF PRODUCTION PER KILOGRAM	P9.03	
EXPORTS		
	<u>Fresh/dried, wtr/not shelled/peeled</u>	<u>Prepared/ preserved</u>
Volume:	23.39 m.t.	8.86 m.t.
Value:	P6.23 million	P3.23 million
Major Markets:	Hongkong (33.9%), USA (31.2%)	Macau (51.1%), Canada (22.3%)
IMPORTS	none	
TRADE BALANCE	P9.46 million	
DOMESTIC CONSUMPTION		
Volume (Net Food Disposable):	8,155 m.t.	
Volume (Processing):	21 m.t.	



VEGETABLES

ASPARAGUS**HECTARAGE**

Historical Average (2004-2013):	840 has.
2013:	306 has.
Major Location:	South Cotabato (98.0%)

PRODUCTION

Historical Average (2004-2013):	11,879 m.t.
2013:	3,213 m.t.
Value:	P291.13 million
Major Producer:	South Cotabato (99.8%)

YIELD

Historical Average (2004-2013):	13.31 m.t./ha.
2013:	10.50 m.t./ha.
Provinces w/ Highest Yield:	South Cotabato (10.68 m.t./ha.), Iloilo (6.23 m.t./ha.)

PRICE

Farmgate:	P90.61/kg.
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EXPORTS

	<u>Dried, whole, sliced/broken or powder form</u>	<u>Fresh/chilled</u>
Volume:	30.27 m.t.	603.14 m.t.
Value:	P2.40 million	P65.13 million
Major Markets:	USA (63.4%), New Zealand (36.6%)	Japan (99.9%)

IMPORTS

	<u>Prepared/preserved</u>	<u>Fresh or chilled</u>
Volume:	137.75 m.t.	4.33 m.t.
Value:	P2.82 million	P94,154.10
Major Supplier:	China (72.1%)	Netherlands (82.7%)

	<u>Dried, whole, sliced/broken or powder form</u>
Volume:	10.34 m.t.
Value:	P5.63 million
Major Supplier:	China (100.0%)

TRADE BALANCE

P58.99 million

DOMESTIC CONSUMPTION

Volume (Net Food Disposable):	2,524 m.t.
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BLACK PEPPER

NUMBER OF FARMS	11,463	
HECTARAGE		
Historical Average (2004-2013):	1,848 has.	
2013:	1,699 has.	
Major Location:	Batangas (71.8%), Cavite (15.6%)	
PRODUCTION		
Historical Average (2004-2013):	3,545 m.t.	
2013:	2,716 m.t.	
Value:	P606.73 million	
Major Producer:	Batangas (86.1%)	
YIELD		
Historical Average (2004-2013):	1.91 m.t./ha.	
2013:	1.60 m.t./ha.	
Provinces w/ Highest Yield:	Lanao del Sur (5.87 m.t.), Sorsogon (3.40 m.t./ha.), Maguindanao (2.60 m.t./ha.), Bohol (2.57 m.t./ha.)	
PRICE		
Farmgate:	P223.39/kg.	
Wholesale:	P289.49/kg.	
EXPORTS		
	<u>Crushed/ground in bulk containers</u>	<u>Neither crushed nor ground in retail containers</u>
Volume:	32.94 m.t.	4.93 m.t.
Value:	P16.24 million	P2.03 million
Major Market:	Thailand (91.8%) Thailand (90.4%)	
	<u>Neither crushed nor ground in bulk containers</u>	
Volume:	6.36 m.t.	
Value:	P0.34 million	
Major Market:	USA (100.0%)	
IMPORTS		
	<u>Crushed/ground in bulk containers</u>	<u>Neither crushed nor ground in bulk containers</u>
Volume:	166.22 m.t.	2,108.22 m.t.
Value:	P53.46 million	P480.29 million
Major Suppliers:	Singapore (67.1%), Vietnam (28.9%) Vietnam (81.7%)	
	<u>Neither crushed nor ground in retail containers</u>	
Volume:	7.19 m.t.	
Value:	P2.08 million	
Major Supplier:	India (91.4%)	
TRADE BALANCE	- P517.22 million	
DOMESTIC CONSUMPTION		
Volume (Net Food Disposable):	4,581 m.t.	

CABBAGE**HECTARAGE**

Historical Average (2004-2013):	8,210 has.
2013:	8,436 has.
Major Locations:	Benguet (52.0%), Mountain Province (11.6%), Cebu (6.9%)

PRODUCTION

Historical Average (2004-2013):	116,056 m.t.
2013:	127,445 m.t.
Value:	P1,841.80 million
Major Producers:	Benguet (67.4%), Mountain Province (10.6%)

YIELD

Historical Average (2004-2013):	14.07 m.t./ha.
2013:	15.11 m.t./ha.
Provinces w/ Highest Yield:	Albay (20.62 m.t./ha.), Benguet (19.58 m.t./ha.), Negros Oriental (18.53 m.t./ha.), Ifugao (17.38 m.t./ha.)

**SHARE IN GROSS OUTPUT
IN AGRICULTURE**

0.15%

PRICE

Farmgate:	P14.42/kg.
Wholesale:	P26.76/kg.
Retail:	P49.05/kg.

**AVERAGE COST OF PRODUCTION
PER KILOGRAM**

P7.58

EXPORTS**Cabbage for sowing**

Volume:	4.54 kg.
Value:	P1,740.45
Major Supplier:	Vietnam (100.0%)

IMPORTS**Cabbage for sowing**

Volume:	1.66 m.t.
Value:	P6.12 million
Major Suppliers:	Korea (54.3%), Japan (24.5%), Thailand (21.2%)

TRADE BALANCE

- P6.11 million

DOMESTIC CONSUMPTION

Volume (Net Food Disposable):	117,217 m.t.
Value:	P5,749.49 million

GARLIC

HECTARAGE

Historical Average (2004-2013):	3,664 has.
2013:	2,450 has.
Major Locations:	Ilocos Norte (71.0%), Mindoro Occidental (10.3%)

PRODUCTION

Historical Average (2004-2013):	10,965 m.t.
2013:	8,644 m.t.
Value:	P302.76 million
Major Producers:	Ilocos Norte (62.9%), Mindoro Occidental (22.1%)

YIELD

Historical Average (2004-2013):	3.04 m.t./ha.
2013:	3.53 m.t./ha.
Provinces with Highest Yield:	Mindoro Occidental (7.54 m.t./ha), Nueva Vizcaya (6.30 m.t./ha.), Quezon (4.95 m.t./ha.)

SHARE IN GROSS OUTPUT IN AGRICULTURE

0.08%

PRICE

Farmgate:	P70.40/kg.
Wholesale:	P130.07/kg.
Retail:	P170.30/kg.

AVERAGE COST OF PRODUCTION PER KILOGRAM

P48.82

EXPORTS

	<u>Garlic powder not further prepared</u>	<u>Other than powder not further prepared</u>
Volume:	45.13 m.t.	6.48 m.t.
Value:	P10.84 million	P2.34 million
Major Market:	Thailand (86.6%)	Thailand (86.8%)
	<u>Smoked garlic</u>	
Volume:	11.93 m.t.	
Value:	P1.20 million	
Major Markets:	Canada (43.8%), New Zealand (39.0%)	

IMPORTS

	<u>Powder</u>	<u>Other than powder</u>
Volume:	1,580.05 m.t.	1,107.92 m.t.
Value:	P96.88 million	P22.53 million
Major Supplier:	China (89.2%)	China (98.1%)
	<u>For propagation, fresh, chilled</u>	<u>Other than for propagation, fresh/chilled</u>
Volume:	125.00 m.t.	2,407.23 m.t.
Value:	P1.33 million	P17.80 million
Major Supplier:	China (100.0%)	China (100.0%)

TRADE BALANCE

- P124.16 million

DOMESTIC CONSUMPTION

Volume (Net Food Disposable):	10,048 m.t.
Value:	P1,711.17 million

ONION**HECTARAGE**

Historical Average (2004-2013):	13,005 has.
2013:	15,415 has.
Major Locations:	Nueva Ecija (52.9%), Ilocos Norte (14.4%), Mindoro Occidental (11.8%), Ilocos Sur (11.0%)

PRODUCTION

Historical Average (2004-2013):	116,958 m.t.
2013:	134,170 m.t.
Value:	P3,427.72 million
Major Producers:	Nueva Ecija (55.1%), Ilocos Norte (15.1%), Ilocos Sur (11.0%), Mindoro Occidental (9.4%)

YIELD

Historical Average (2004-2013):	8.89 m.t./ha.
2013:	8.70 m.t./ha.
Provinces w/ Highest Yield:	Nueva Vizcaya (11.68 m.t./ha.), Ilocos Norte (9.16 m.t./ha.), Ilocos Sur (9.12 m.t./ha.), Tarlac (9.12 m.t./ha.)

**SHARE IN GROSS OUTPUT
IN AGRICULTURE**

0.26%

PRICE

Farmgate:	White/Yellow granex (P26.79/kg.), Bermuda red (P37.13/kg.) Native/Red shallot (36.13/kg)
Wholesale:	White/Yellow granex (P37.07/kg.), Bermuda red (P50.03/kg.) Native/Red shallot (P53.27/kg.)
Retail:	White/Yellow granex (P67.19/kg.), Bermuda red (P72.53/kg.)

**AVERAGE COST OF PRODUCTION
PER KILOGRAM**

Multiplier (P13.31), Red (P10.98)

EXPORTS

	<u>Shallots for propagation, fresh, chilled</u>	<u>Shallots, other than for propagation, fresh/chilled</u>
Volume:	127.20 m.t.	3,391.74 m.t.
Value:	P2.12 million	P63.35 million
Major Market:	Indonesia (100%)	Indonesia (86.3%)
	<u>Dried, whole, cut, sliced, broken in powder</u>	<u>Onion seeds for sowing</u>
Volume:	17.10 kg.	1.24 m.t.
Value:	P7,471.20	P1.86 million
Major Market:	Papua New Guinea (100.0%)	Kenya (100.0%),

ONION ...(Continued)

IMPORTS		
	<u>Dried, whole, sliced/broken/ in powder form</u>	<u>Onions, preserved</u>
Volume:	980.64 m.t.	173.92 m.t.
Value:	P86.90 million	P2.57 million
Major Suppliers:	China (62.6%), USA (23.9%), India (12.1%)	China (82.9%)
	<u>Shallots/Onions other than for propagation, fresh or chilled</u>	<u>Onions, prepared/preserved by vinegar/acetic acid</u>
Volume:	8,507.86 m.t.	8.66 m.t.
Value:	P48.49 million	P0.71 million
Major Suppliers:	China (50.6%), Netherlands (22.4%)	Spain (40.3%), Germany (24.3%), Switzerland (21.5%)
	<u>Onion seeds for sowing</u>	
Volume:	6.00 m.t.	
Value:	P6.62 million	
Major Suppliers:	USA (69.7%), South Africa (27.8%)	
TRADE BALANCE	- P77.95 million	
DOMESTIC CONSUMPTION		
Volume (<i>Net Food Disposable</i>):	127,020 m.t.	
Value:	P8,873.62 million	

TOMATO**HECTARAGE**

Historical Average (2004-2013):	17,518 has.
2013:	17,228 has.
Major Locations:	Bukidnon (11.6%), Tarlac (8.7%), Nueva Ecija (8.1%), Ilocos Norte (8.1%)

PRODUCTION

Historical Average (2004-2013):	192,429 m.t.
2013:	207,655 m.t.
Value:	P2,984.07 million
Major Producers:	Bukidnon (19.0%), Ilocos Norte (14.6%), Ilocos Sur (10.7%), Pangasinan (8.5%)

YIELD

Historical Average (2004-2013):	10.99 m.t./ha.
2013:	12.05 m.t./ha.
Provinces w/ Highest Yield:	Bulacan (23.27 m.t./ha.), Ilocos Norte (21.86 m.t./ha.), Quezon (20.34 m.t./ha.), Bukidnon (19.59 m.t./ha.)

SHARE IN GROSS OUTPUT

IN AGRICULTURE	0.20%
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PRICE

Farmgate:	P15.02/kg.
Wholesale:	P27.52/kg.
Retail:	P43.18/kg.

AVERAGE COST OF PRODUCTION

PER KILOGRAM	P7.51
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EXPORTS

	<u>Tomato paste</u>	<u>Tomato seeds for sowing</u>
Volume:	1.80 m.t.	1.07 m.t.
Value:	P0.15 million	P7.59 million
Major Markets:	Japan (57.3%), Taiwan (23.8%)	Indonesia (53.0%), Thailand (47.0%)
	<u>Tomato ketchup</u>	<u>Other tomato sauces</u>
Volume:	178.15 m.t.	81.50 m.t.
Value:	P7.28 million	P3.21 million
Major Markets:	Myanmar (18.8%), UAE (10.6%), Australia (10.0%)	UAE (24.3%), Australia (14.1%), UK Great Britain & N. Ireland (11.9%)

IMPORTS

	<u>Tomatoes, fresh or chilled</u>	<u>Tomato seeds for sowing</u>	<u>Tomato ketchup</u>
Volume:	0.31 m.t.	6.91 m.t.	3,139.43 m.t.
Value:	P14,687.70	P2.98 million	P178.02 million
Major Suppliers:	USA (100.0%)	Hongkong (87.8%)	China (65.3%), USA (20.7%)

TOMATO ...*(Continued)*

	<u>Other tomato sauces</u>	<u>Prepared/preserved other than by vinegar/ acetic acid</u>	<u>Prepared/preserved by vinegar/acetic acid</u>
Volume:	2,101.34 m.t.	2,113.42 m.t.	26.25 m.t.
Value:	P108.61 million	P68.57 million	P0.93 million
Major Suppliers:	China (55.4%), USA (20.9%), Italy (17.4%)	Italy (89.6%)	Italy (71.4%)
	<u>Tomato powder</u>	<u>Tomato paste</u>	<u>Tomato juice</u>
Volume:	236.49 m.t.	27,914.73 m.t.	421.26 m.t.
Value:	P32.36 million	P1,090.14 million	P13.05 million
Major Suppliers:	China (82.9%)	China (83.9%)	USA (30.6%), Turkey (17.5%), Malaysia (12.1%)
TRADE BALANCE	- P1,476.44 million		
DOMESTIC CONSUMPTION			
Volume (<i>Net Food Disposable</i>):	161,904 m.t.		
Value:	P6,991.01 million		
Volume (<i>Processing</i>):	31,148 m.t.		
Value:	P857.19 million		

CARROT**HECTARAGE**

Historical Average (2004-2013):	4,548 has.
2013:	4,819 has.
Major Location:	Benguet (60.5%)

PRODUCTION

Historical Average (2004-2013):	58,443 m.t.
2013:	68,102 m.t.
Value:	P1,374.98 million
Major Producer:	Benguet (81.4%)

YIELD

Historical Average (2004-2013):	12.61 m.t./ha.
2013:	14.13 m.t./ha.
Provinces w/ Highest Yield:	Benguet (19.02 m.t./ha.), Mountain Province (11.24 m.t./ha.), Bukidnon (10.80 m.t./ha.)

PRICE

Farmgate:	P20.19/kg.
Wholesale:	P36.42/kg.
Retail:	P60.34/kg.

**AVERAGE COST OF PRODUCTION
PER KILOGRAM**

P6.14

EXPORTS

none

IMPORTS**Fresh/chilled**

Volume:	25.43 m.t.
Value:	P0.71 million
Major Suppliers:	USA (75.4%), Australia (21.6%)

Dried, whole, cut, sliced or in powder form

Volume:	65.67 m.t.
Value:	P3.12 million
Major Supplier:	China (100.0%)

TRADE BALANCE

- P3.83 million

DOMESTIC CONSUMPTION

Volume (<i>Net Food Disposable</i>):	62,677 m.t.
Value:	P3,781.93 million

EGGPLANT

HECTARAGE

Historical Average (2004-2013):	21,280 has.
2013:	21,236 has.
Major Locations:	Pangasinan (17.8%), Nueva Ecija (7.2%), Isabela (4.7%)

PRODUCTION

Historical Average (2004-2013):	202,111 m.t.
2013:	219,885 m.t.
Value:	P3,428.09 million
Major Producers:	Pangasinan (29.8%), Quezon (13.2%)

YIELD

Historical Average (2004-2013):	9.50 m.t./ha.
2013:	10.35 m.t./ha.
Provinces w/ Highest Yield:	Quezon (34.92 m.t./ha.), Nueva Vizcaya (19.65 m.t./ha.), Pampanga (18.10 m.t./ha.), Pangasinan (17.30 m.t./ha.)

SHARE IN GROSS OUTPUT IN AGRICULTURE

0.34%

PRICE

Farmgate:	Long, purple (P16.44/kg.) Native, round (P22.51/kg)
Wholesale:	Long, purple (P22.39/kg.) Native, round (P23.59/kg)
Retail:	Long, purple (P38.39/kg.)

AVERAGE COST OF PRODUCTION PER KILOGRAM

P11.66

EXPORTS

Fresh or chilled

Volume:	0.76 m.t.
Value:	P46,228.05
Major Market:	Saudi Arabia (87.9%)

IMPORTS

none

TRADE BALANCE

P46,228.05

DOMESTIC CONSUMPTION

Volume (Net Food Disposable):	202,248 m.t.
Value:	P7,764.30 million

SOYBEAN**HECTARAGE**

Historical Average (2004-2013):	625 has.
2013:	568 has.
Major Locations:	Surigao del Sur (49.3%), Agusan del Sur (18.0%)

PRODUCTION

Historical Average (2004-2013):	844 m.t.
2013:	828 m.t.
Major Producers:	Surigao del Sur (42.3%), Agusan Sur (26.0%)

YIELD

Historical Average (2004-2013):	1.35 m.t./ha.
2013:	1.46 m.t./ha.
Provinces w/ Highest Yield:	Lanao del Sur (10.64 m.t./ha.), Negros Occidental (2.56 m.t./ha), Davao del Norte (2.28 m.t./ha.)

EXPORTS

	<u>Bean curd (taho)</u>	<u>Soy sauce</u>	<u>Soybean paste</u>
Volume:	0.20 m.t.	3,778.26 m.t.	0.24 m.t.
Value:	P11,164.35	P111.20 million	P24,493.65
Major Markets:	UAE (42.7%), Australia (32.3%), Guam (25.0%)	USA (33.7%), Saudi Arabia (18.5%)	Saudi Arabia (100.0%)

	<u>Soybean (tausi) prepared/preserved</u>	<u>Soybean, suitable for sowing</u>
Volume:	13.90 m.t.	169.90 m.t.
Value:	P1.10 million	P6.41 million
Major Markets:	Singapore (58.3%), Saudi Arabia (18.3%)	Australia (47.1%), New Zealand (35.5%)

IMPORTS

	<u>Soyabean oil-cake</u>	<u>Soybean (tausi) prepared/preserved</u>	<u>Bean curd (taho)</u>
Volume:	1,513,324.49 m.t.	11.75 m.t.	1.18 m.t.
Value:	P32,214.30 million	P1.08 million	P17,998.80
Major Suppliers:	Argentina (51.6%), USA (46.3%)	USA (100.0%)	Japan (100.0%)

	<u>Soy sauce</u>	<u>Soybean paste</u>	<u>Soyabean oil, refined</u>
Volume:	2,650.80 m.t.	64.54 m.t.	15,668.26 m.t.
Value:	P120.52 million	P1.36 million	P818.55 million
Major Suppliers:	China (32.3%), Singapore (28.1%), Hongkong (23.4%)	Thailand (83.6%), Japan (13.5%)	Malaysia (68.7%), Thailand (18.8%)

SOYBEAN ...(Continued)

	<u>Soyabean fats and oil</u>	<u>Soyabean suitable for sowing</u>	<u>Flour and meals</u>
Volume:	19,893.74 m.t.	28,713.97 m.t.	11,456.64 m.t.
Value:	P1,137.84 million	P773.32 million	P306.37 million
Major Suppliers:	Malaysia (61.2%), Vietnam (18.6%), Singapore (13.4%)	USA (58.2%), Canada (24.4%)	USA (77.3%)
	<u>Other soyabased preparation</u>		
Volume:	826.95 m.t.		
Value:	P147.42 million		
Major Suppliers:	Thailand (37.0%), Italy (14.7%), Malaysia (13.5%)		
TRADE BALANCE	- P35,402.04 million		
DOMESTIC CONSUMPTION			
Volume (<i>Net Food Disposable</i>):	7,825 m.t.		
Volume (<i>Processing</i>):	21,563 m.t.		

MONGO**HECTARAGE**

Historical Average (2004-2013):	39,903 has.
2013:	43,584 has.
Major Locations:	Isabela (29.5%), Ilocos Norte (11.2%), Pangasinan (9.6%)

PRODUCTION

Historical Average (2004-2013):	29,035 m.t.
2013:	32,421 m.t.
Value:	P1,476.41 million
Major Producers:	Isabela (24.5%), Pangasinan (17.1%), Ilocos Norte (15.1%)

YIELD

Historical Average (2004-2013):	0.73 m.t./ha.
2013:	0.74 m.t./ha.
Provinces with Highest Yield:	Batangas (3.50 m.t./ha.), Agusan del Norte (1.53 m.t./ha.), Pangasinan (1.33 m.t./ha.)

**SHARE IN GROSS OUTPUT
IN AGRICULTURE**

0.09%

PRICE

Farmgate:	Green, labo (P49.53/kg.), Green, shiny (P40.98/kg.), Yellow, shiny (P54.79/kg.)
Wholesale:	Green (P53.74/kg.), yellow (P62.17/kg.)
Retail:	Green (P75.65/kg.)

**AVERAGE COST OF PRODUCTION
PER KILOGRAM**

P20.48

EXPORTS

	<u>Shelled, other than for sowing</u>
Volume:	27.79 m.t.
Value:	P0.51 million
Major Market:	China (100.0%)

IMPORTS

	<u>Shelled, for sowing</u>
Volume:	244.65 m.t.
Value:	P12.78 million
Major Suppliers:	Myanmar (50.8%), Australia (49.2%)

	<u>Shelled, other than for sowing</u>
Volume:	33,665.42 m.t.
Value:	P963.54 million
Major Suppliers:	Myanmar (43.3%), Indonesia (30.2%), China (19.2%)

TRADE BALANCE

- P975.81 million

DOMESTIC CONSUMPTION

Volume (Net Food Disposable):	65,532 m.t.
Value:	P4,957.50 million

PEANUT

HECTARAGE

Historical Average (2004-2013):	27,202 has.
2013:	25,600 has.
Major Locations:	Pangasinan (12.2%), La Union (7.8%), Iloilo (7.7%)

PRODUCTION

Historical Average (2004-2013):	29,469 m.t.
2013:	29,089 m.t.
Value:	P1,027.75 million
Major Producers:	Pangasinan (19.3%), La Union (10.0%), Lanao del Norte (7.0%)

YIELD

Historical Average (2004-2013):	1.08 m.t./ha.
2013:	1.14 m.t./ha.
Provinces with Highest Yield:	Laguna (2.08 m.t./ha.), Misamis Oriental (2.08 m.t./ha), Davao City (2.05 m.t./ha.)

SHARE IN GROSS OUTPUT IN AGRICULTURE

0.07%

PRICE

Farmgate:	w/ shell, dry (P35.81/kg.), w/ shell, fresh (P26.29/kg.), w/o shell, dry (P67.69/kg.)
Wholesale:	w/ shell, dry (P57.13/kg.), w/o shell, dry (P67.75/kg.)
Retail:	w/ shell, dry (P60.75/kg.), w/o shell, dry (P86.52/kg.)

AVERAGE COST OF PRODUCTION PER KILOGRAM

P17.63

EXPORTS

Peanut butter

Volume:	45.85 m.t.
Value:	P5.26 million
Major Markets:	UAE (46.9%), Italy (14.6%), USA (10.6%)

IMPORTS

Peanut butter

Volume:	1,723.68 m.t.
Value:	P190.99 million
Major Suppliers:	China (61.4%), USA (35.9%)

TRADE BALANCE

- P185.73 million

DOMESTIC CONSUMPTION

Volume (Net Food Disposable):	47,702 m.t.
Value:	P2,897.90 million
Volume (Processing):	3,618 m.t.
Value:	P206.70 million



ROOTCROPS

CASSAVA**HECTARAGE**

Historical Average (2004-2013):	212,559 has.
2013:	217,143 has.
Major Locations:	Lanao del Sur (15.2%), Sulu (12.6%), Tawi-tawi (8.7%)

PRODUCTION

Historical Average (2004-2013):	1,982,718 m.t.
2013:	2,361,528 m.t.
Value:	P18,065.78
Major Producers:	Lanao del Sur (21.4%), Bukidnon (16.8%), Basilan (10.9%), Sulu (7.3%)

YIELD

Historical Average (2004-2013):	9.31 m.t./ha.
20013:	10.88 m.t./ha.
Provinces w/ Highest Yield:	South Cotabato (33.17 m.t./ha.), Bukidnon (24.59 m.t./ha.), Apayao (23.93 m.t./ha.), Misamis Oriental (23.86 m.t./ha.)

**SHARE IN GROSS OUTPUT
IN AGRICULTURE**

1.08%

PRICE

Farmgate:	P7.63/kg.
Wholesale:	P8.61/kg.

**AVERAGE COST OF PRODUCTION
PER KILOGRAM**

P1.75

EXPORTS

	<u>Manioc w/ high starch or inulin content, fresh, chilled, frozen or dried</u>	<u>Flour, meal or powder of manioc</u>
Volume:	1,031.02 m.t.	2.99 m.t.
Value:	P67.64 million	P89,739.30
Major Markets:	Canada (53.1%), USA (28.3%)	Afghanistan (100.0%)

Tapioca, prepared from starch

Volume:	50.37 m.t.
Value:	P4.94 million
Major Markets:	Indonesia (59.4%), Japan (13.6%), USA (10.7%)

IMPORTS

	<u>Manioc (cassava) starch</u>	<u>Flour, meal or powder</u>
Volume	50,267.54 m.t.	1,933.22 m.t.
Value:	P974.60 million	P24.49 million
Major Suppliers:	Thailand (68.1%), Vietnam (28.1%)	Vietnam (99.9%)

CASSAVA ...*(Continued)*

	<u>Tapioca from starch, flakes, grains, pearls, seftin</u>	<u>Manioc w/ high starch or inulin content</u>
Volume	2,261.75 m.t.	15,877.50 m.t.
Value:	P73.96 million	P 235.72 million
Major Suppliers:	Thailand (71.2%), Taiwan (24.1%)	Thailand (65.9%), Vietnam (34.1%)
TRADE BALANCE	- P1,236.10 million	
DOMESTIC CONSUMPTION (Tubers)		
Volume (<i>Net Food Disposable</i>):	238,682 m.t.	
Volume (<i>Processing</i>):	1,996,964 m.t.	
Value:	P17,193.86 million	

POTATO**HECTARAGE**

Historical Average (2004-2013):	7,252 has.
2013:	7,890 has.
Major Locations:	Benguet (63.0%), Davao del Sur (16.4%), Mt. Province (11.5%)

PRODUCTION

Historical Average (2004-2013):	105,058 m.t.
2013:	117,722 m.t.
Value:	P3,621.13 million
Major Producers:	Benguet (75.1%), Mt. Province (10.4%), Davao del Sur (8.1%)

YIELD

Historical Average (2004-2013):	14.32 m.t./ha.
2013:	14.92 m.t./ha.
Provinces with Highest Yield:	Benguet (17.78 m.t./ha.), Ifugao (14.11 m.t./ha.), Mountain Province (13.41 m.t./ha.), Bukidnon (11.70 m.t./ha.)

PRICE

Farmgate:	P30.76/kg.
Wholesale:	P43.67/kg.
Retail:	P63.83/kg.

AVERAGE COST OF PRODUCTION

PER KILOGRAM P11.96

EXPORTS

	<u>Potato products ready to eat</u> <u>(e.g. chips, strings, strips)</u>	<u>Flour, meal and powder</u>
Volume :	17.32 m.t.	385.98 m.t.
Value:	P1.71 million	P7.20 million
Major Markets:	UAE (39.3%), Canada (17.6%), Taiwan (16.0%)	Korea (54.4%), Germany (34.5%)
	<u>Potato starch</u>	<u>Potato, chips and sticks</u>
Volume :	296.02 m.t.	65.38 m.t.
Value:	P22.80 million	P8.19 million
Major Markets:	Myanmar (94.8%)	Italy (29.6%), Lebanon (22.8%), UK Great Britain (16.4%)
	<u>Flakes, granules & pellets</u>	<u>Potato other than chips & sticks</u>
Volume :	31.46 m.t.	0.81 m.t.
Value:	P3.11 million	P54,293.55
Major Market:	Thailand (100.0%)	Palau, Republic of (84.3%)

IMPORTS

	<u>Potato starch</u>	<u>Flour, meal and powder</u>
Volume:	11,194.45 m.t.	6,359.53 m.t.
Value:	P370.74 million	P151.11 million
Major Suppliers:	Germany (46.2%), Netherlands (26.9%)	Germany (93.4%)

POTATO ...*(Continued)*

	<u>Potato chips/sticks and other than chips/sticks</u>	<u>Potatoes, uncooked, cooked by steaming/boiling in water, frozen</u>
Volume:	1,048.43 m.t.	32.16 m.t.
Value:	P68.41 million	P1.29 million
Major Suppliers:	USA (51.4%), China (12.8%), Canada (12.5%)	Belgium (82.7%), USA (16.9%)
	<u>Prepared/preserved</u>	<u>Flakes, granules & pellets</u>
Volume:	48,823.67 m.t.	1,783.12 m.t.
Value:	P1,948.15 million	P45.07 million
Major Suppliers:	USA (52.6%), Canada (37.3%)	USA (48.9%), Australia (32.5%)
	<u>Potatoes other than seeds, inquota/outquota</u>	<u>Potato products ready to eat</u>
Volume:	4,362.35 m.t.	3,583.77 m.t.
Value:	P54.18 million	P667.97 million
Major Suppliers:	USA (69.3%), Germany (21.4%)	USA (54.0%), China (19.5%)
TRADE BALANCE	- P3,263.90 million	
DOMESTIC CONSUMPTION		
Volume (<i>Net Food Disposable</i>):	86,570 m.t.	
Value:	P5,525.76 million	
Volume (<i>Processing</i>):	29,431 m.t.	
Value:	P1,285.25 million	

SWEET POTATO**HECTARAGE**

Historical Average (2004-2013):	111,739 has.
2013:	94,792 has.
Major Locations:	Camarines Sur (9.1%), Northern Samar (7.6%), Albay (6.0%)

PRODUCTION

Historical Average (2004-2013):	549,515 m.t.
2013:	527,730 m.t.
Value:	P6,451.79 million
Major Producers:	Leyte (11.0%), Camarines Sur (8.0%), Albay (7.2%)

YIELD

Historical Average (2004-2013):	4.94 m.t./ha.
2013:	5.57 m.t./ha.
Provinces with Highest Yield:	Bukidnon (19.47 m.t./ha.), Leyte (12.58 m.t./ha.), Bulacan (12.03 m.t./ha.)

**SHARE IN GROSS OUTPUT
IN AGRICULTURE**

0.32%

PRICE

Farmgate:	P12.19/kg.
Wholesale:	P17.40/kg.
Retail:	P28.15/kg.

**AVERAGE COST OF PRODUCTION
PER KILOGRAM**

P6.17

EXPORTS**With high starch or inulin content,
fresh, chilled, frozen or dried**

Volume:	16.30 m.t.
Value:	P0.52 million
Major Markets:	Japan (70.0%), Hongkong (24.0%)

IMPORTS

none

TRADE BALANCE

P0.52 million

DOMESTIC CONSUMPTION

Volume (Net Food Disposable):	499,447 m.t.
Value:	P14,059.43 million



NON-FOOD CROPS

ABACA

NUMBER OF FARMS	103,671
HECTARAGE	
Historical Average (2004-2013):	135,893 has.
2013:	138,369 has.
Major Locations:	Catanduanes (17.8%), Leyte (8.7%), Northern Samar (8.7%)
PRODUCTION	
Historical Average (2004-2013):	68,752 m.t.
2013:	64,952 m.t.
Value:	P2,445.37 million
Major Producers:	Catanduanes (30.9%), Northern Samar (11.4%), Leyte (7.4%)
YIELD	
Historical Average (2004-2013):	0.51 m.t./ha.
2013:	0.47 m.t./ha.
Provinces w/ Highest Yield:	Sultan Kudarat (3.68 m.t./ha.), Davao del Norte (1.80 m.t./ha.), Compostela Valley (1.25 m.t./ha.)
SHARE IN GROSS OUTPUT IN AGRICULTURE	0.16%
PRICE	
Farmgate:	P37.84 /kg.
Wholesale:	Abaca unclassified (P37.15 /kg.)
EXPORTS	
	<u>Raw abaca</u>
Volume:	3,270.73 m.t.
Value:	P202.26 million
Major Markets:	UK Great Britain & N. Ireland (62.8%), Japan (28.3%)
	<u>Abaca Processed</u>
Volume:	192.75 m.t.
Value:	P14.27 million
Major Markets:	Russian Federations (32.8%), Hongkong (30.3%)
IMPORTS	
	<u>Raw abaca</u>
Volume:	725.00 m.t.
Value:	P57.75 million
Major Supplier:	Ecuador (93.0%)
TRADE BALANCE	P158.78 million
DOMESTIC CONSUMPTION	
Volume (Processing):	37,847 m.t.
Value:	P1,406.02 million

TOBACCO

NUMBER OF FARMS	74,540
HECTARAGE	
Historical Average (2004-2013):	29,225 has.
2013:	34,451 has.
Major Locations:	Ilocos Sur (42.1%), Isabela (16.9%), Ilocos Norte (9.6%)
PRODUCTION	
Historical Average (2004-2013):	42,221 m.t
2013:	53,753 m.t.
Value:	P3,827.54 million
Major Producers:	Ilocos Sur (40.1%), Isabela (18.0%), La Union (10.4%)
YIELD	
Historical Average (2004-2013):	1.44 m.t./ha.
2013:	1.56 m.t./ha.
Provinces w/ Highest Yield:	South Cotabato (3.64 m.t./ha.), Pangasinan (2.54 m.t./ha.), Maguindanao (2.43 m.t./ha.)
SHARE IN GROSS OUTPUT IN AGRICULTURE	0.29%
PRICE	
Farmgate:	Burley, dry (67.57/kg.), Native, dry (P165.53/kg.), Virginia, dry (P67.29/kg.)
EXPORTS	<u>Manufactured tobacco (including cigarettes and cigarillos)</u>
Volume:	34,961.40 m.t.
Value:	P10,528.25 million
Major Markets:	Thailand (32.9%), Korea (17.4%), Indonesia (17.3 %)
	<u>Unmanufactured tobacco and refuse</u>
Volume:	31,597.59 m.t.
Value:	P3,919.90 million
Major Markets:	Indonesia (21.9%), Malaysia (15.0%), USA (10.3%)
IMPORTS	<u>Manufactured tobacco (including cigarettes and cigarillos)</u>
Volume:	7,810.65 m.t.
Value:	P1,856.66 million
Major Supplier:	Malaysia (80.6%)
	<u>Unmanufactured tobacco and refuse</u>
Volume:	56,316.73 m.t.
Value:	P6,608.36 million
Major Suppliers:	Brazil (18.9%), China (17.7%), India (7.9%)
TRADE BALANCE	P5,983.13 million
DOMESTIC CONSUMPTION	
Volume (Processing):	92,446 m.t

RUBBER

NUMBER OF FARMS	38,153
HECTARAGE	
Historical Average (2004-2013):	128,153 has.
2013:	185,476 has.
Major Locations:	Zamboanga Sibugay (37.8%), North Cotabato (20.0%), Basilan (17.3%)
PRODUCTION	
Historical Average (2004-2013):	389,332 m.t.
2013:	444,818 m.t.
Value:	P17,605.58 million
Major Producers:	North Cotabato (38.7%), Zamboanga Sibugay (32.77%), Basilan (10.19%)
YIELD	
Historical Average (2004-2013):	10.66 kgs./bearing tree
2013:	9.39 kgs./bearing tree
Provinces w/ Highest Yield:	Compostela Valley (16.47 kgs./bearing tree), Davao City (14.93 kgs./bearing tree), Misamis Occidental (14.91 kgs./bearing tree)
SHARE IN GROSS OUTPUT IN AGRICULTURE	0.49%
PRICE	
Farmgate:	Cuplump (P40.35/kg.)
EXPORTS	
	<u>Rubber</u>
Volume:	42,454.87 m.t.
Value:	P2,279.28 million
Major Markets:	Malaysia (62.2%), China (16.6%)
IMPORTS	
	<u>Rubber</u>
Volume:	18,099.23 m.t.
Value:	P1,380.28 million
Major Suppliers:	Russian Federations (19.1%), China (16.7%), Japan (13.1%)
TRADE BALANCE	P899.00 million
DOMESTIC CONSUMPTION	
Volume (Processing):	104,704 m.t.

CUTFLOWERS*

AREA

Historical Average (2004-2013):	1,602 has.
2013:	1,628 has.
Major Locations:	Benguet (12.0%), Laguna (9.2%), Cebu (7.6%)

PRODUCTION

Historical Average (2004-2013):	13,150 m.t.
2013:	10,357 m.t.
Major Producers:	Benguet (41.1%), Laguna (11.5%), Cebu (10.6%)

YIELD

Historical Average (2004-2013):	8.25 m.t./ha.
2013:	6.36 m.t./ha.
Provinces w/Highest Yield:	Albay (29.37 m.t./ha.), Benguet (21.87 m.t./ha.), Pangasinan (14.20 m.t./ha.)

EXPORTS

	<u>Cutflowers, other than orchids, fresh</u>
Volume:	35.99 m.t.
Value:	P63.02 million
Major Markets:	Japan (82.3%), Netherlands (17.6%)

	<u>Cutflowers & flower buds of a kind suitable for bouquet/ ornamental purposes, other than fresh</u>
Volume:	25.76 m.t.
Value:	P3.51 million
Major Markets:	USA (83.0%), China (13.8%)

IMPORTS

	<u>Cutflowers, other than orchids, fresh</u>
Volume:	177.91 m.t.
Value:	P18.19 million
Major Suppliers:	China (50.3%), Netherlands (24.7%), Ecuador (9.4%)

	<u>Cutflowers & flower buds of a kind suitable for bouquet/ ornamental purposes, other than fresh</u>
Volume:	5.47 m.t.
Value:	P0.52 million
Major Suppliers:	China (67.9%), Netherlands (14.6%)

TRADE BALANCE

P47.82 million

* Includes Anthurium, Aster, Azucena, Baby's Breath, Carnation, Chrysanthemum, Daisy, Gerbera, Gladiola, Heliconia, Ilang-ilang, Orchids, Roses, Sampaguita, Statice

ANTHURIUM**AREA**

Historical Average (2004-2013):	145 has.
2013:	148 has.
Major Locations:	Laguna (23.6%), Benguet (8.1%), North Cotabato (5.4%)

PRODUCTION

Historical Average (2004-2013):	516 m.t.
2013:	551 m.t.
Major Producers:	Benguet (32.8%), Laguna (21.2%)

YIELD

Historical Average (2004-2013):	3.55 m.t./ha.
2013:	3.72 m.t./ha.
Provinces w/ Highest Yield:	Benguet (15.08 m.t./ha.), Aklan (10.18 m.t./ha.), Maguindanao (10.17 m.t./ha.)

PRICE

Farmgate:	P75.63/dozen
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EXPORTS

none

IMPORTS

none

CHRYSANTHEMUM

AREA

Historical Average (2004-2013):	255 has.
2013:	258 has.
Major Locations:	Benguet (24.0%), Cebu (21.7%), South Cotabato (9.7%)

PRODUCTION

Historical Average (2004-2013):	4,108 m.t.
2013:	2,561 m.t.
Major Producers:	Benguet (55.4%), Cebu (26.7%)

YIELD

Historical Average (2004-2013):	15.37 m.t./ha.
2013:	9.93 m.t./ha.
Provinces w/ Highest Yield:	Benguet (22.90 m.t./ha.), Davao del Norte (21.39 m.t./ha.), Nueva Vizcaya (17.79 m.t./ha.)

PRICE

Farmgate:	P68.15/dozen
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EXPORTS

a/

IMPORTS

b/

a/Included in cutflower exports

b/Included in cutflower imports

GLADIOLA**AREA**

Historical Average (2004-2013):	164 has.
2013:	112 has.
Major Locations:	Benguet (33.0%), Quezon (13.4%), Cebu (10.7%)

PRODUCTION

Historical Average (2004-2013):	1,349 m.t.
2013:	1,014 m.t.
Major Producer:	Benguet (73.0%)

YIELD

Historical Average (2004-2013):	8.18 m.t./ha.
2013:	9.05 m.t./ha.
Provinces with Highest Yield:	Benguet (19.99 m.t./ha.), Davao del Norte (10.22 m.t./ha.)

PRICE

Farmgate:	P41.70/dozen
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EXPORTS

a/

IMPORTS

b/

a/ Included in cutflower exports

b/ Included in cutflower imports

ORCHIDS

AREA

Historical Average (2004-2013):	296 has.
2013:	305 has.
Major Locations:	Bulacan (12.5%), Capiz (7.2%), Zamboanga del Sur (5.9%)

PRODUCTION

Historical Average (2004-2013):	2,011 m.t.
2013:	1,313 m.t.
Major Producers:	Albay (26.7%), Iloilo (7.2%), Davao del Sur (5.9%)

YIELD

Historical Average (2004-2013):	6.89 m.t./ha.
2013:	4.30 m.t./ha.
Provinces w/ Highest Yield:	Albay (58.39 m.t./ha.), La Union (25.27 m.t./ha.), Davao del Sur (16.47 m.t./ha.)

PRICE

Farmgate:	Dendrobium (P199.42/dozen)
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EXPORTS

	<u>Orchid seedlings</u>	<u>Orchids, fresh</u>
Volume:	1.51 m.t.	1.32 m.t.
Value:	P0.47 million	P0.66 million
Major Markets:	Taiwan (48.5%), Japan (29.2%), Singapore (16.4%)	Taiwan (56.4%), USA (21.6%)

	<u>Orchid cuttings and slips</u>
Volume:	14.64 m.t.
Value:	P2.15 million
Major Market:	Taiwan (92.8%)

IMPORTS

	<u>Orchid seedlings</u>	<u>Orchids, fresh</u>
Volume:	37.88 m.t.	38.17 m.t.
Value:	P3.39 million	P4.04 million
Major Suppliers:	Thailand (67.9%), Taiwan (31.7%)	Thailand (57.6%), China (21.8%)

	<u>Orchids in flasks</u>	<u>Rooted orchids cuttings and slips</u>
Volume:	1.52 m.t.	7.88 m.t.
Value:	P0.11 million	P0.48 million
Major Suppliers:	Taiwan (57.8%), Thailand (42.2%)	Thailand (98.2%)

	<u>Orchids in community pots</u>
Volume:	1.73 m.t.
Value:	P0.11 million
Major Supplier:	Taiwan (100.0%)

TRADE BALANCE	-P4.85 million
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ROSES**AREA**

Historical Average (2004-2013):	260 has.
2013:	277 has.
Major Locations:	Benguet (17.7%), Cebu (10.8%)

PRODUCTION

Historical Average (2004-2013):	2,387 m.t.
2013:	2,438 m.t.
Major Producers:	Benguet (60.5%), Cebu (9.4%)

YIELD

Historical Average (2004-2013):	9.22 m.t./ha.
2013:	8.80 m.t./ha.
Provinces w/ Highest Yield:	Benguet (30.12 m.t./ha.), Nueva Vizcaya (18.28 m.t./ha.), Laguna (14.84 m.t./ha.)

PRICE

Farmgate:	P81.17/dozen
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EXPORTS

a/

IMPORTS

	Roses, grafted or not
Volume:	1.50 m.t.
Value:	P145,688.40
Major Supplier:	Netherlands (100.0%)

TRADE BALANCE

-P145,688.40

a/ Included in cutflower exports



LIVESTOCK AND POULTRY

HOG/PORK

NUMBER OF FARMS	2,058,951	
POPULATION		
Historical Average (2004-2013):	12,791,177 head	
2013:	11,843,051 head	
Value:	P90,679.87 million	
Major Locations:	Bulacan (9.2%), Batangas (5.6%), Negros Occidental (4.1%), Iloilo (3.7%), Bukidnon (3.7%)	
SLAUGHTERED		
Historical Average (2004-2013):	23,432,226 head	
2013:	24,918,897 head	
Value:	P190,799.01 million	
Major Abattoirs:	Metro Manila (11.7%), Cebu (6.4%), Rizal (5.3%), Cavite (5.0%)	
PRODUCTION		
Historical Average (2004-2013):	1,876,019 m.t	
2013:	2,012,173 m.t	
Value:	P192,484.18 million	
Major Producers:	Bulacan (11.5%), Batangas (6.4%), Bulacan (4.1%), Cebu (4.0%), Iloilo (3.8%)	
SHARE IN GROSS OUTPUT IN AGRICULTURE	13.48%	
PRICE		
Farmgate:	Upgraded, for slaughter (P95.71/kg.), Upgraded, for sbreeding(P186.94/kg.)	
Retail:	Pork lean meat (P179.36/kg.), Pork meat w/ bones (P164.55/kg.), Pork pata (P139.22/kg.)	
EXPORTS	<u>Offals</u>	<u>Processed/prepared meat and offals</u>
Volume:	947.88 m.t.	1,605.10 m.t.
Value:	P281.42 million	P165.85 million
Major Markets:	USA (56.2%), Japan (29.2%)	UAE (61.2%), Saudi Arabia (11.1%)
IMPORTS	<u>Carcass</u>	<u>Offals</u>
Volume:	69,561.07 m.t.	82,811.33 m.t.
Value:	P4,791.37 million	P4,407.26 million
Major Suppliers:	Canada (29.3%), USA (25.5%), France (16.5%), Germany (13.5%)	USA (23.1%), Canada (22.9%), Spain (9.2%)
	<u>Processed/prepared meat and offals</u>	<u>Live animals</u>
Volume:	20,575.99 m.t.	404 head
Value:	P167.77 million	P22.48 million

HOG/PORK ...*(Continued)*

Major Suppliers:	China (73.7%), USA (20.5%)	France (48.3%), Australia (30.7%), Denmark (14.9%)
TRADE BALANCE	- P8,941.61 million	
DOMESTIC CONSUMPTION	<u>Carcass</u>	<u>Offals</u>
Volume (<i>Net Food Disposable</i>):	1,448,274 m.t.	364,436 m.t
Value:	P259,762.42 million	
Volume (<i>Processing</i>):	20,174 m.t.	
Value:	P1,930.85 million	

CATTLE/BEEF

NUMBER OF FARMS	924,628	
POPULATION		
Historical Average (2004-2013):	2,546,006 head	
2013:	2,497,908 head	
Value:	P87,047.10 million	
Major Locations:	Pangasinan (5.4%), Batangas (5.1%), Cebu (4.5%), Isabela (4.4%),	
SLAUGHTERED		
Historical Average (2004-2013):	791,386 head	
2013:	844,382 head	
Value:	P29,425.02 million	
Major Abattoirs:	Metro Manila (7.9%), Cavite (6.1%), Cebu (5.6%), Pangasinan (3.6%),	
PRODUCTION		
Historical Average (2004-2013):	248,257 m.t.	
2013:	258,454 m.t.	
Value:	P22,522.20 million	
Major Producers:	Pangasinan (6.1%), Bukidnon (5.7%), Batangas (5.0%), Cebu (4.9%), South Cotabato (3.7%)	
SHARE IN GROSS OUTPUT IN AGRICULTURE	1.58%	
PRICE		
Farmgate:	Slaughter (P87.12/kg.), Fattening (P95.50/kg.), Breeding (P94.19/kg.)	
Retail:	Beef lean meat (P233.62/kg.), Beef meat w/ bones (P181.17/kg.)	
EXPORTS		
	Live animals	Carcass
Volume:	13,690 head	71.12 m.t.
Value:	P464.88 million	P3.86 million
Major Markets:	United Arab Emirates (65.6%), Egypt Arab Republic (10.8%)	Australia (34.6%), Brazil (33.6%), India (31.8%)
	Processed/ prepared meat	
Volume:	1,244.46 m.t.	
Value:	P129.58 million	
Major Markets:	United Arab Emirates (30.2%), Saudi Arabia (14.5%), Qatar (10.4%)	
IMPORTS		
	Carcass	Offals
Volume:	47,827.62 m.t.	2,624.06 m.t.
Value:	P6,581.55 million	P163.88 million
Major Suppliers:	Australia (51.8%), Brazil (20.4%), New Zealand (14.1%)	Australia (25.9%), USA (24.7%), New Zealand (16.3%)

CATTLE/BEEF ... (Continued)

	<u>Processed/prepared meat</u>	<u>Live animals</u>
Volume:	1,271.19 m.t.	14,405 head
Value:	P13.92 million	P559.31 million
Major Suppliers:	New Zealand (32.3%), Brazil (27.2%), USA (24.5%)	Australia (100.0%)
TRADE BALANCE	- P6,720.34 million	
DOMESTIC CONSUMPTION		
	<u>Carcass</u>	<u>Offals</u>
Volume (<i>Net Food Disposable</i>):	199,776 m.t.	28,792 m.t.
Value:	P46,671.67 million	
Volume (<i>Processing</i>):	19,796 m.t.	
Value:	P1,724.63 million	

GOAT/CHEVON

NUMBER OF FARMS	659,772	
POPULATION		
Historical Average (2004-2013):	3,854,215 head	
2013:	3,694,025 head	
Value:	P11,829.01 million	
Major Locations:	Cebu (6.1%), Pangasinan (5.9%), Negros Occidental (5.7%), Iloilo (5.6%)	
SLAUGHTERED		
Historical Average (2004-2013):	2,809,648 head	
2013:	3,118,415 head	
Value:	P9,985.79 million	
Major Abattoirs:	Cebu (27.4%), Zamboanga del Sur (12.4%), Davao City (7.7%)	
PRODUCTION		
Historical Average (2004-2013):	76,676 m.t.	
2013:	75,416 m.t.	
Value:	P8,057.12 million	
Major Producers:	Pangasinan (9.6%), Cebu (7.0%), Tarlac (5.1%), Iloilo (4.2%), North Cotabato (4.0%)	
SHARE IN GROSS OUTPUT IN AGRICULTURE	0.46%	
PRICE		
Farmgate:	Slaughter (P106.74/kg.), Breeding (P82.88/kg.)	
EXPORTS	none	
IMPORTS	<u>Live animals</u>	<u>Carcass</u>
Volume:	16 head	3.33 m.t.
Value:	P1.38 million	P0.65 million
Major Supplier:	USA (100.0%)	Australia (100.0%)
TRADE BALANCE	- P2.03 million	
DOMESTIC CONSUMPTION	<u>Carcass</u>	<u>Offals</u>
Volume (Net Food Disposable):	41,166 m.t.	13,406 m.t.

CHICKEN

NUMBER OF FARMS	3,465,232	
POPULATION		
Historical Average (2004-2013):	149,329,747 birds	
2013:	166,386,275 birds	
Value:	P18,589.10 million	
Major Locations:	Batangas (6.6%), Pampanga (5.9%), Pangasinan (4.6%), Bukidnon (4.6%), Misamis Oriental (4.6%)	
DRESSED		
Historical Average (2004-2013):	730,082,053 birds	
2013:	937,687,591 birds	
Value:	P104,760.80 million	
Major Dressing Plants:	Bulacan (17.6%), Misamis Oriental (8.3%), Davao City (6.6%), Quezon (5.8%), Cebu (5.8%)	
PRODUCTION		
Historical Average (2004-2013):	1,324,920 m.t.	
2013:	1,555,070 m.t.	
Value:	P130,362.36 million	
Major Producers:	Pampanga (8.6%), Bulacan (8.0%), Nueva Ecija (7.2%), Rizal (6.7%) Batangas (5.0%)	
SHARE IN GROSS OUTPUT IN AGRICULTURE	11.29%	
PRICE		
Farmgate:	Broiler, backyard (P87.12/kg.), Native, improved (P126.20/kg.), Layer (P37.37/kg.), Broiler, commercial (P77.05/kg.)	
Retail:	Live, broiler (P112.86/kg.), Fully dressed, broiler (P130.29/kg.)	
EXPORTS		
	<u>Live chicken</u>	<u>Frozen meat and offals</u>
Volume:	87,426 birds	6,084.83 m.t.
Value:	P14.49 million	P1,144.83 million
Major Markets:	Nepal (71.9%), Brunei Darussalam (17.8%)	Japan (82.6%)
	<u>Prepared/preserved meat</u>	
Volume:	743.12 m.t.	
Value:	P126.18 million	
Major Markets:	Japan (98.7%)	
IMPORTS		
	<u>Live chicks/chicken</u>	<u>Fresh/frozen meat and offals</u>
Volume:	511,443 birds	95,727.19 m.t.
Value:	P273.22 million	P4,084.26 million
Major Suppliers:	USA (25.3%), Netherlands (22.1%) UK Great Britain & N. Ireland (17.5%)	USA (45.6%), Canada (20.3%), Brazil (17.2%)

CHICKEN ...*(Continued)*

	<u>Extracts and juices</u>	<u>Processed/prepared meat</u>
Volume:	4.82 m.t.	148.64 m.t.
Value:	P0.60 million	P8.28 million
Major Suppliers:	USA (100.0%)	USA (81.5%), China (16.3%)
TRADE BALANCE	- P3,080.86 million	
DOMESTIC CONSUMPTION		
Volume (<i>Net Food Disposable</i>):	1,140,695 m.t.	
Value:	P148,621.15 million	

DUCK

NUMBER OF FARMS	429,700	
POPULATION		
Historical Average (2004-2013):	10,358,472 birds	
2013:	10,134,884 birds	
Value:	P935.45 million	
Major Locations:	Pampanga (9.5%), Bulacan (5.5%), Iloilo (5.4%), Tarlac (5.1%), Isabela (5.0%)	
DRESSED		
Historical Average (2004-2013):	13,823,316 birds	
2013:	15,312,658 birds	
Value:	P1,413.36 million	
PRODUCTION		
Historical Average (2004-2013):	40,058 m.t	
2013:	34,455 m.t.	
Value:	P2,654.72 million	
Major Producers:	Bulacan (16.5%), Nueva Ecija (9.8%), Pampanga (7.6%), Tarlac (6.4%), Iloilo (6.1%)	
SHARE IN GROSS OUTPUT IN AGRICULTURE	0.24%	
PRICE		
Farmgate:	Backyard (P90.85/kg.), Commercial (P51.14/kg.)	
EXPORTS	none	
IMPORTS		
	<u>Live ducklings</u>	<u>Fresh/frozen meat</u>
Volume:	5,000 birds	98.02 m.t.
Value:	P0.27 million	P16.70 million
Major Suppliers:	UK Great Britain & N. Ireland(100.0%)	USA (83.8%), France (13.6%)
TRADE BALANCE	- P16.97 million	
DOMESTIC CONSUMPTION		
Volume (Net Food Disposable):	15,028 m.t.	

CHICKEN EGGS**PRODUCTION**

Historical Average (2004-2013):	364,105 m.t.
2013:	427,686 m.t.
Value:	P38,628.96 million
Major Producers:	Batangas (17.6%), Rizal (8.6%), Pampanga (8.2%), Cebu (7.5%), Bulacan (7.1%)

**SHARE IN GROSS OUTPUT
IN AGRICULTURE**

3.02%

PRICE

Farmgate:	Backyard (P113.61/kg.), Commercial (P84.84/kg.)
Wholesale:	P88.20/kg.
Retail:	P101.64/kg.

EXPORTS

none

IMPORTS**Hen's eggs, in shell, fresh**

Volume:	39.51 m.t.
Value:	P2.86 million
Major Suppliers:	USA (61.7%), Malaysia (38.3%)

TRADE BALANCE

- P2.86 million

DOMESTIC CONSUMPTION

Volume (Net Food Disposable):	393,486 m.t.
Value:	P39,993.92 million
Volume (Processing):	8,554 m.t.
Value:	P754.46 million

DUCK EGGS

PRODUCTION

Historical Average (2004-2013):	44,419 m.t.
2013:	41,071 m.t.
Value:	P3,533.25 million
Major Producers:	Nueva Ecija (9.8%), Bulacan (8.9%), Bukidnon (8.5%) Pampanga (6.3%), Sultan Kudarat (4.6%)

SHARE IN GROSS OUTPUT IN AGRICULTURE

0.23%

PRICE

Farmgate:	Backyard (P79.65/kg.), Commercial (P92.85/kg.)
Retail:	P110.40/kg.

EXPORTS

	<u>Partly incubated duck eggs</u>
Volume:	0.46 m.t.
Value:	P0.68 million
Major Markets:	Guam (80.0%), Japan (20.0%)

IMPORTS

none

TRADE BALANCE

P0.68 million

DOMESTIC CONSUMPTION

Volume (Net Food Disposable):	38,607 m.t.
Value:	P4,262.21 million
Volume (Processing):	821 m.t.



FISHERIES

ROUNDSCAD**PRODUCTION**

Historical Average (2004-2013):	270,482 m.t.
2013:	270,809 m.t.
Commercial	200,393 m.t.
Municipal	70,415 m.t.
Value:	P16,475.25 million
Major Producers:	
Commercial	Metro Manila (37.6%), Quezon (8.6%), Sulu (6.5%), Camarines Sur (6.2%),
Municipal	Zamboanga City (8.5%), Palawan (7.3%), Masbate (7.0%), Cebu (5.6%)

**SHARE IN GROSS OUTPUT
IN AGRICULTURE**

1.51%

PRICE

Farmgate:	P61.68/kg.
Wholesale:	P82.29/kg.
Retail:	P108.02/kg.

EXPORTS

	<u>Roundscad, frozen (excluding livers and roes)</u>
Volume:	169.57 m.t.
Value:	P30.79 million
Major Markets:	Hongkong (72.16%), Canada (12.0%)
	<u>Roundscad, smoked, including fillet</u>
Volume:	18.31 m.t.
Value:	P2.03 million
Major Markets:	Korea (36.2%), Japan (33.9%), USA (15.7%)
	<u>Roundscad, dried, wtr/not salted</u>
Volume:	3.12 m.t.
Value:	P0.72 million
Major Market:	USA (84.5%)

IMPORTS

	<u>Roundscad, frozen (excluding livers and roes)</u>
Volume:	183.00 m.t.
Value:	P4.53 million
Major Supplier:	Vietnam (100.0%)

TRADE BALANCE

P29.01 million

DOMESTIC CONSUMPTION

Volume (Net Food Disposable):	175,934 m.t.
Value:	P19,004.39 million
Volume (Processing):	86,659 m.t.
Value:	P7,131.17 million

MILKFISH

PRODUCTION

Historical Average (2004-2013):	347,947 m.t.
2013:	405,783 m.t.
<i>Aquaculture</i>	401,066 m.t.
<i>Municipal</i>	4,717 m.t.
Value:	P35,698.77 million
Major Producers:	
<i>Aquaculture</i>	Pangasinan (25.1%), Capiz (6.9%), Bulacan (6.2%)
<i>Municipal</i>	Maguindanao (47.3%), Rizal (28.2%), Laguna (9.7%)

SHARE IN GROSS OUTPUT IN AGRICULTURE

2.93%

PRICE

Farmgate:	P80.14/kg.
Wholesale:	P100.46/kg.
Retail:	P123.84/kg.

AVERAGE COST OF PRODUCTION PER KILOGRAM

P36.81

EXPORTS

	<u>Milkfish, fresh or chilled</u>	<u>Milkfish fillets, fresh/chilled</u>
Volume:	6.59 m.t.	22.59 m.t.
Value:	P0.42 million	P1.48 million
Major Market:	Guam (99.6%)	Taiwan (99.8%)
	<u>Milkfish fillets, frozen</u>	<u>Milkfish, smoked, including fillet</u>
Volume:	30.74 m.t.	138.91 m.t.
Value:	P6.30 million	P25.52 million
Major Markets:	USA (84.7%)	USA (63.8%), Kuwait (26.3%)
	<u>Milkfish, salted</u>	<u>Milkfish, dried wtr/not salted, not smoked</u>
Volume:	12.98 m.t.	0.55 mt.
Value:	P3.04 million	P61,297.80
Major Market:	USA (86.5%)	Hongkong (100.0%)
	<u>Milkfish, excluding livers and roes, frozen</u>	<u>Milkfish fillets, dried, salted/ not in brine</u>
Volume:	4,061.48 m.t.	138.85 m.t.
Value:	P834.35 million	P32.19 million
Major Markets:	USA (72.3%), Canada (14.6%)	USA (27.8%), UAE (16.0%), Hongkong (13.0%)
	<u>Milkfish in airtight container</u>	
Volume:	102.82 m.t.	
Value:	P13.30 million	
Major Market:	USA (89.0%)	

MILKFISH ...*(Continued)***IMPORTS**

	<u>Milkfish for breeding, live</u>	<u>Milkfish other than for breeding, live</u>
Volume:	4.38 m.t.	408.86 m.t.
Value:	P0.85 million	P86.95 million
Major Supplier:	Indonesia (100.0%)	Indonesia (98.5%)
Volume:	<u>Milkfish fillet, frozen</u>	
Value:	49.00 m.t.	
Major Supplier:	P3.85 million	
	Vietnam (100.0%)	

TRADE BALANCE P825.01 million

DOMESTIC CONSUMPTION

Volume (<i>Net Food Disposable</i>):	260,256 m.t.
Value:	P32,230.10 million
Volume (<i>Processing</i>):	129,851 m.t.
Value:	P13,044.83 million

TILAPIA

PRODUCTION

Historical Average (2004-2013):	273,066 m.t.
2013:	317,755 m.t.
<i>Aquaculture</i>	268,819 m.t.
<i>Municipal</i>	48,938 m.t.
Value:	P22,019.93 million
Major Producers:	
<i>Aquaculture</i>	Pampanga (39.4%), Batangas (24.6%)
<i>Municipal</i>	Laguna (17.6%), Sultan Kudarat (13.3%), North Cotabato (10.0%)

SHARE IN GROSS OUTPUT IN AGRICULTURE

1.72%

AVERAGE COST OF PRODUCTION PER KILOGRAM

P38.88

PRICE

Farmgate:	P64.39/kg.
Wholesale:	P74.07/kg.
Retail:	P98.17/kg.

EXPORTS

Tilapia, frozen (excluding livers and roes)

Volume:	70.35 m.t.
Value:	P5.03 million
Major Markets:	Korea (70.4%), USA (29.6%)

Tilapia fillet, fresh or chilled

Volume:	158.57 m.t.
Value:	P13.47 million
Major Market:	Taiwan (100.0%)

Tilapia fillet, frozen

Volume:	5,089.94 m.t.
Value:	P2,242.75 million
Major Markets:	USA (54.3%), Japan (37.4%)

IMPORTS

Tilapia fillet, frozen

Volume:	24.00 m.t.
Value:	0.89 million
Major Supplier:	China (100.0%)

TRADE BALANCE

P2,260.36 million

DOMESTIC CONSUMPTION

Volume (<i>Net Food Disposable</i>):	304,085 m.t.
Value:	P29,852.02 million

TUNA*

Historical Average (2004-2013):	559,515 m.t.
2013:	524,560 m.t.
Commercial	357,368 m.t.
Municipal	167,192 m.t.
Value:	P43,981.06 million
Major Producers:	
Commercial	South Cotabato (55.0%), Sulu (10.4%), Quezon (4.4%)
Municipal	Palawan (10.4%), Eastern Samar (8.6%), Tawi-tawi (6.4%)
PRICE	
Farmgate:	Frigate tuna (P64.96/kg.), Skipjack (P79.38/kg.), Yellowfin tuna (P120.71/kg.), Big eye tuna (P139.89/kg.), Eastern Little tuna (P55.52/kg.)
Wholesale:	Frigate tuna (P88.64/kg.), Yellowfin tuna (P120.75/kg.)
Retail:	Frigate tuna (P111.57/kg.)
EXPORTS	
	<u>Skipjack or stripe-bellied bonito, frozen</u>
Volume:	219.65 m.t.
Value:	P14.83 million
Major Markets:	Japan (29.7%), Thailand (21.4%), Hongkong (20.5%)
	<u>Tunas in airtight containers</u>
	116,002.91 m.t. P19,295.23 million USA (31.9%), Germany (18.5%), UK Great Britain & N. Ireland (14.8%)
	<u>Yellowfin tunas, frozen, (excluding livers and roes)</u>
Volume:	19,449.59 m.t.
Value:	P3,326.82 million
Major Markets:	Spain (28.0%), Italy (20.9%), Japan (18.3%)
	<u>Tuna, skipjack and bonito, other than in airtight containers</u>
	19,055.08 m.t. P4,305.88 million Italy (19.5%), Japan (16.5%), USA (13.7%), Spain (12.3%)
	<u>Other tuna excluding liver and roes, frozen</u>
Volume:	60.83 m.t.
Value:	P5.78 million
Major Markets:	Korea (100.0%)
	<u>Skipjack, & bonito in airtight containers</u>
	1,144.35 m.t. P213.53 million UK Great Britain & N. Ireland (51.9%), USA (14.5%)
	<u>Tuna fillet, fresh/chilled/frozen</u>
Volume:	2,886.50 m.t.
Value:	P901.25 million
Major Markets:	USA (33.3%), Hongkong (17.0%), Switzerland (14.9%)
	<u>Yellowfin tunas, fresh or chilled</u>
	6,654.54 m.t. P850.30 million Thailand (36.4%), Japan (19.1%), Italy (9.8%)
	<u>Skipjack, smoked including fillet</u>
	22.95 m.t. P5.69 million Japan (100.0%)

TUNA* ... (Continued)

IMPORTS

	<u>Yellowfin frozen, excludg liver & roes</u>	<u>Tuna fillet, fresh or chilled</u>
Volume:	22,350.11 m.t.	29.09 m.t.
Value:	P1,550.52 million	P0.96 million
Major Suppliers:	Papua New Guinea (38.3%), Taiwan (32.2%)	Korea (100.0%)
	<u>Other tunas, excluding livers and roes, frozen</u>	<u>Skipjack or stripe bellied bonito, frozen</u>
Volume:	6,250.43 m.t.	35,174.39 m.t.
Value:	P381.96 million	P1,842.70 million
Major Suppliers:	Taiwan (36.8%), China (21.4%), Papua New Guinea (13.3%)	China (26.7%), Papua New Guinea (21.3%), Taiwan (21.2%)
	<u>Bigeye tunas, frozen</u>	<u>Skipjack & atlantic bonito in airtight containers</u>
Volume:	663.30 m.t.	14.12 m.t.
Value:	P32.06 million	P0.23 million
Major Supplier:	Papua New Guinea (86.9%)	Korea (81.1%)
	<u>Tunas in airtight containers</u>	<u>Tuna fillet, frozen</u>
Volume:	11.66 m.t.	494.13 m.t.
Value:	P1.63 million	P42.53 million
Major Suppliers:	USA (41.5%), Spain (29.5%)	Marshall Islands (27.5%), Korea (23.7%), Vietnam (22.0%)
TRADE BALANCE	P25,066.72 million	
DOMESTIC CONSUMPTION		
	<u>Net Food Disposable</u>	
Volume:	342,891 m.t.	
Value:	P38,256.35 million	
	<u>Processing</u>	
Volume:	167,859 m.t.	
Value:	P17,574.84 million	

* Includes big eyed tuna, skipjack, yellowfin tuna, eastern little tuna and frigate tuna

SHRIMPS & PRAWNS**PRODUCTION**

Historical Average (2004-2013):	53,182 m.t.
2013:	58,794 m.t.
<i>Aquaculture</i>	
Tiger prawn:	49,467 m.t.
White shrimp & Endeavor prawn:	2,628 m.t.
Freshwater shrimp/prawn:	6 m.t.
<i>Municipal</i>	
Tiger prawn:	123 m.t.
White shrimp & Endeavor prawn:	1,172 m.t.
Freshwater shrimp/prawn:	5,398 m.t.
Value:	P20,849.93 million

Major Producers:*Aquaculture*

Tiger prawn:	Pampanga (38.9%), Lanao del Norte (23.2%), Bulacan (9.4%),
White shrimp & Endeavor prawn:	Zamboanga del Sur (22.9%), Pampanga (12.0%), Masbate (10.5%)
Freshwater shrimp/prawn:	Isabela (54.6%), Laguna (24.3%)

Municipal

Tiger prawn:	Ilocos Sur (19.1%), Cagayan (18.4%), Iloilo (16.2%),
White shrimp & Endeavor prawn:	Cagayan (26.0%), Iloilo (23.8%), Aklan (8.4%),
Freshwater shrimp/prawn:	Lanao del Sur (44.0%), Pamanga (10.5%), Laguna (10.0%)

PRICE

Farmgate:	Endeavor prawn (P193.66/kg.), Tiger prawn (P379.02/kg.), White shrimp (P132.95/kg.), Freshwater prawn (P319.65/kg.), Freshwater shrimp (200.98/kg.)
Wholesale:	Endeavor prawn (P248.48/kg), Tiger prawn (P398.85/kg), White shrimp (P260.34/kg.)
Retail:	Endeavor prawn (P288.34/kg), Tiger prawn (P453.35/kg),

EXPORTS

	<u>Shrimp & prawns, fresh/chilled</u>	<u>Shrimps & prawns, dried</u>
Volume:	281.91 m.t.	22.44 m.t.
Value:	P94.65 million	P5.10 million
Major Markets:	UAE (62.0%), China (25.5%)	USA (46.5%), Japan (30.9%)
	<u>Shrimps & prawns, frozen</u>	<u>Shrimp paste</u>
Volume:	6,173.88 m.t.	364.03 m.t.
Value:	P1,988.63 million	P21.47 million
Major Markets:	Japan (46.3%), USA (34.2%)	Canada (26.6%), USA (26.3%)
	<u>Prawn, prepared/preserved</u>	<u>Shrimps & prawns, live</u>
Volume:	376.26 m.t.	9.90 m.t.
Value:	P37.88 million	P0.37 million
Major Markets:	USA (30.4%), Netherlands (30.1%), Italy (21.6%)	China (100.0%)

SHRIMPS & PRAWNS ...*(Continued)*

IMPORTS	<u>Shrimps & prawns, frozen</u>	<u>Shrimps & prawns, live</u>
Volume:	2,397.95 m.t.	34.21 m.t.
Value:	P485.41 million	P3.91 million
Major Suppliers:	China (62.8%), Vietnam (22.4%)	Hawaii (92.6%)
	<u>Shrimps & prawns, breeder</u>	<u>Shrimps paste</u>
Volume:	2.25 m.t.	5.84 m.t.
Value:	P1.10 million	P0.71 million
Major Suppliers:	Liechtenstein (51.6%), USA (48.4%)	Thailand (98.6%)
	<u>Shrimps and prawns, dried</u>	<u>Prawns, prepared or preserved</u>
Volume:	7.95 m.t.	11.17 m.t.
Value:	P2.21 million	P3.14 million
Major Suppliers:	Vietnam (52.6%), Japan (47.4%)	Vietnam (89.4%)
	<u>Other shrimps & prawns, other than breeder</u>	
Volume:	112.97 m.t.	
Value:	P3.36 million	
Major Supplier:	Malaysia (100.0%)	
TRADE BALANCE	P1,648.26 million	
DOMESTIC CONSUMPTION		
Volume (<i>Net Food Disposable</i>):	29,222 m.t.	
Value:	P10,836.98 million	

OYSTERS**PRODUCTION**

Historical Average (2004-2013): 21,090 m.t.

2013: 23,834 m.t.

Aquaculture 22,070 m.t. *Municipal* 1,764 m.t.

Value: P201.10 million

Major Producers:

Aquaculture Capiz (31.1%), Bulacan (23.8%), Negros Occidental (9.0%), Cavite (8.8%) *Municipal* Iloilo (85.7%)**PRICE**

Farmgate: P12.43/kg.

EXPORTS**Oysters, fresh, chilled or frozen**

Volume: 79.94 m.t.

Value: P4.32 million

Major Market: Taiwan (81.1%)

IMPORTS**Oysters, fresh, chilled or frozen****Oysters, live**

Volume: 4.68 m.t.

800 kg.

Value: P0.91 million

0.11 million

Major Suppliers: France (45.6%), Japan (40.1%)

France (100.0%)

TRADE BALANCE

P3.30 million

DOMESTIC CONSUMPTIONVolume (*Net Food Disposable*): 21,739 m.t.

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