MAJOR CROPS STATISTICS OF THE PHILIPPINES 2008-2012 (REGIONAL AND PROVINCIAL)

Republic of the Philippines
Department of Agriculture
BUREAU OF AGRICULTURAL STATISTICS

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FOREWORD

This is the 8th edition of the statistical report entitled ***Major Crops Statistics of the Philippines***. It presents the 2008 to 2012 annual data on volume of production, area planted/harvested and number of trees/hills of 21 major crops under the following commodity groupings: Cereals, Fruit Crops, Non-Food and Industrial Crops and Vegetables and Root Crops. The data are disaggregated down to the provincial level. The 21 major crops are those highlighted in the Report on the Performance of Agriculture which is released quarterly by the Bureau of Agricultural Statistics (BAS).

In response to the needs of our data users, the report presents statistics on banana, mango, coffee and tobacco by variety.

This report was prepared by the Crops Statistics Division (CSD) of the BAS. It is intended to serve as ready reference for our various clients and stakeholders in the agriculture sector.

The BAS would appreciate comments and suggestions from our data users and readers for further improvement of this report.

ROMEO S. RECIDE
Director

Quezon City, Philippines
September 2013

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EXPLANATORY NOTES

I. Crops Covered

This statistical report covers the following major crops:

COMMON NAME	SCIENTIFIC NAME	ENGLISH NAME
Palay	*Oryza Sativa Linn*	Palay/Paddy
Mais	*Zea mays L.*	Corn/Maize
Niyog	*Cocos nucifera L.*	Coconut
Tubo	*Saccharun officinarum L.*	Sugarcane
Saging	*Musa sapientum var.*	Banana
Pinya	*Ananas comosus L.*	Pineapple
Kape	*Coffea sp.*	Coffee
Mangga	*Mangifer indica L.*	Mango
Tabako	*Nicotiana tabacum*	Tobacco
Abaka	*Musa textiles Nee*	Abaca
Mani	*Archis hypogea Linn.*	Peanut
Mongo	*Vigna radiata L.*	Mungbean
Kamoteng kahoy	*Manihot esculenta Crantz.*	Cassava
Kamote	*Ipomoea batatas Lam*	Sweet Potato
Kamatis	*Lycopersicon esculentum Mill.*	Tomato
Bawang	*Allium sativum Linn.*	Garlic
Sibuyas	*Allium cepa Linn.*	Onion bulb
Repolyo	*Brassica oleracea L. (Capitata grp)*	Cabbage
Talong	*Solanum melongena Linn.*	Eggplant
Kalamnsi	*Citrus madurensis Lour.*	Calamansi
Raber	*Hevea brasilliensis Mull. Ara*	Rubber

II. Sampling Methodology

A. CEREALS

The sampling design of the Palay and Corn Production Survey (PCPS) uses the results of the 1991 Census of Agriculture and Fisheries (CAF) as sampling frame. The survey domain is the province. It employs a replicated two-stage stratified sampling design. The barangay as the primary sampling unit (psu) is selected using a probability proportional to size (*pps*) scheme. The farming household which serves as the secondary sampling unit (ssu) is selected systematically.

1. First Stage (Primary) Sampling Unit Selection

a. For Major Palay/Corn Provinces

The primary sampling units are divided into strata of approximately equal sizes relative to the total farm area devoted to palay/corn. The largest barangays in each municipality are lumped into one stratum (generally, the 10^{th} stratum). The remaining barangays are then divided into 9 strata such that the aggregate palay/corn farm area of all the barangays constituting any one stratum is approximately the same as that of the other strata.

Using the area devoted to palay/corn as a measure of size of the barangay, a pps sample of four (4) independent barangays is selected from each stratum. Each sample barangay represents a replicate sample for that stratum.

b. For Other Provinces

The primary sampling units are divided into 5 strata with the largest barangays constituting the 5th stratum. A pps sample of two (2) independent barangays is selected from each stratum.

2. Second Stage (Secondary) Sampling Unit Selection

Households in each sample barangay are classified into farming and non-farming. For the PCPS, the selection of sample households is limited only to the group categorized as farming households. From the list of farming households and using a random start and a sampling interval, the sample households are drawn systematically.

B. OTHER CROPS

For crops other than palay and corn, basic production statistics are generated thru the Crops Production survey which is based on non-probability sampling. That is, there is no frame where samples are selected. The domain of the survey is the province. The primary data sources are stratified into *small farms* and *large farms/plantations*. For large farms/plantations, a maximum of five (5) plantations are randomly chosen to represent the whole province. The cut-off size of large farms/plantations in hectares varies by crop and by major island grouping, Luzon, Visayas and Mindanao. For *small farms*, crops statistics generation employs two-stage sampling design. That is, for each crop the top

five (5) producing municipalities in a province serve as the primary sampling units (psu). Five producing farmers from each municipality are chosen as the ultimate sampling units (usu). Under this approach, it is possible that a farmer may be drawn as a sample for more than one crop which he plants and harvests.

B1. Data on Other Crops with Specialized Commodity Agencies

Area and production data for sugarcane and abaca include estimates generated from the BAS surveys and reports from specialized commodity agencies. For sugarcane, BAS covers cane that are used for chewing and production of panocha/muscovado and vinegar, while the Sugar Regulatory Administration (SRA) is the source of data in cane that are milled for centrifugal sugar. Abaca fiber that passes through baling stations is reported by the Fiber Industry Development Authority (FIDA), while the BAS collects data on unbaled fiber. Data on area and production of coconut are the results of the Quarterly Coconut Production Survey (QCPS), a joint undertaking between the BAS and Philippine Coconut Authority (PCA).

The SRA releases monthly preliminary data, while FIDA releases data on a quarterly basis. These data are finalized only in the succeeding year. The BAS, on the other hand, allows revision of the quarterly data it collects in the succeeding quarter. As a result of this difference in the time lag in releasing the final estimates for crops with specialized commodity agencies, the latest annual data, e.g. 2005, are considered preliminary.

III. Definition of Terms

The actual physical area planted to a particular crop. In crop statistics, this generally applies to area reported for permanent crops.

Area Harvested	*The actual area from which harvests are realized. This excludes crop are which were totally damaged. It may be smaller than area planted. In crop statistics, this applies to temporary crops.*
Area Planted	*The actual physical area planted. This generally applies to area reported for permanent crops and multi-harvest temporary crops.*
Bearing Trees/Bearing Hills/ Bearing Vines	*The number of trees/hills/vines where harvesting has been made in the past but*

	may or may not have borne fruits or productive during the reference period due to cyclical production pattern of the crop. Hills applies to banana. Vines applies to pepper and grapes.
Crop Production	*Is the quantity produced and actually harvested for a particular crop during the reference period. It includes those harvested but damaged, stolen, given away, consumed, given as harvester's share, reserved etc. Excluded are those produced but not harvested due to low price, lack of demand and force majeure or fortuitous events, etc.*
Major Crops	*Refer to the top 19 crops in the Philippines, other than palay and corn which collectively account for more than 60 percent of the total crop production. These include coconut, sugarcane, banana, pineapple, coffee, mango, tobacco, abaca, peanut, mongo, cassava, sweet potato, tomato, garlic, onion, cabbage, eggplant, calamansi and rubber.*
Permanent/Perennial Crops	*Are crops which occupy the land for a long period of time and do not need to be replaced after each harvest such as fruit trees, shrubs, nuts, etc. These crops may be productive or fruit-bearing crops. Examples are: avocado, coffee, coconut and other fruit trees.*
Temporary Crops	*Crops which are grown seasonally and which growing cycle less than one year and which must be sown and planted again for production after each harvest.*

Note: A blank space in the data tables means that no harvest was made for the crop in the province.

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SUMMARY

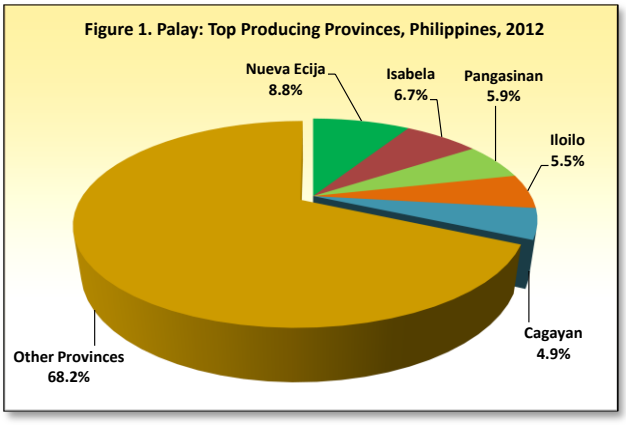
Table 1. SUMMARY: VOLUME OF PRODUCTION OF MAJOR CROPS, PHILIPPINES, 2008-2012
(IN METRIC TONS)

Crop	2008	2009	2010	2011	2012
All Major Crops	**81,493,272**	**77,990,764**	**71,855,888**	**83,749,720**	**84,392,536**
Palay	16,815,548	16,266,417	15,772,319	16,684,062	18,032,422
Corn	6,928,225	7,034,033	6,376,796	6,971,221	7,406,830
Abaca	68,386	65,825	66,512	68,613	68,510
Coconut	15,319,527	15,667,565	15,510,283	15,244,609	15,862,386
Coffee	97,428	96,433	94,536	88,526	88,943
Arabica	*19,677*	*19,655*	*19,421*	*19,002*	*18,783*
Excelsa	*6,763*	*6,572*	*6,354*	*5,916*	*5,737*
Liberica	*666*	*652*	*633*	*630*	*598*
Robusta	*70,118*	*69,357*	*67,933*	*62,978*	*63,825*
Rubber	411,044	390,962	395,237	425,705	442,998
Sugarcane	26,601,384	22,932,819	17,929,269	28,376,518	26,395,893
Tobacco	32,466	36,383	40,530	44,944	48,075
Native	*10,047*	*10,416*	*10,765*	*11,546*	*10,525*
Virginia	*15,125*	*16,578*	*18,839*	*21,447*	*23,644*
Banana	8,687,624	9,013,186	9,101,341	9,165,046	9,225,998
Cavendish	*4,328,989*	*4,497,722*	*4,600,617*	*4,685,997*	*4,694,640*
Lacatan	*890,702*	*916,932*	*921,602*	*926,719*	*942,893*
Saba	*2,526,835*	*2,636,342*	*2,632,692*	*2,616,842*	*2,645,762*
Calamansi	199,675	192,187	188,340	182,550	178,507
Mango	884,011	771,441	825,676	788,074	768,234
Carabao	*712,409*	*621,279*	*669,520*	*638,954*	*630,530*
Pineapple	2,209,336	2,198,497	2,169,233	2,246,806	2,397,628
Cabbage	128,865	124,712	128,964	125,309	126,356
Camote	572,655	560,516	541,265	516,338	516,366
Cassava	1,941,574	2,043,719	2,101,454	2,209,684	2,223,144
Eggplant	199,579	200,942	208,242	207,994	211,854
Garlic	11,348	10,451	9,563	9,057	8,491
Mongo	29,617	27,694	27,055	32,960	32,364
Onion	128,923	127,055	135,377	128,387	124,824
Peanut	30,247	30,978	29,624	29,734	29,134
Tomato	195,810	198,948	204,272	203,582	203,578

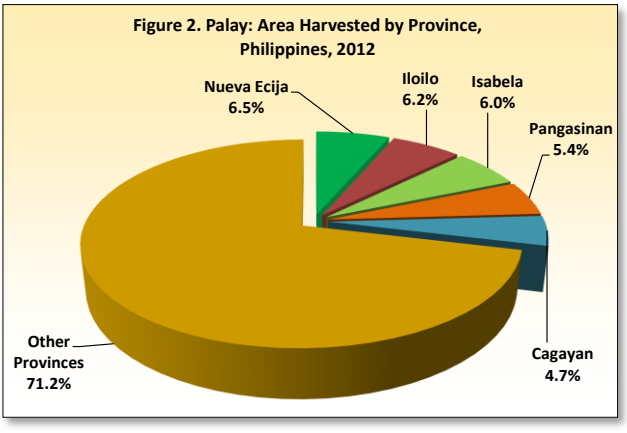
PALAY

Palay production in the Philippines increased from 16.82 million mt in 2008 to 18.03 million mt in 2012. Over the last five (5) years, it grew by an average annual rate of 1.76 percent. Production in 2012 was 8.08 percent higher than the 2011 output of 16.68 million mt. Harvest area also expanded from 4.46 million hectares in 2008 to 4.69 million hectares in 2012.

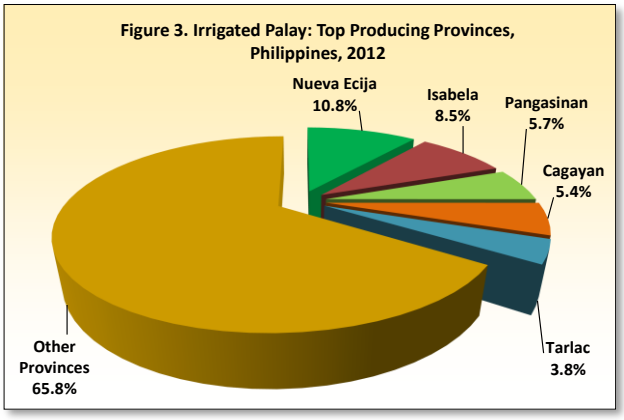
The top five (5) palay producing provinces were Nueva Ecija, Isabela, Pangasinan, Iloilo and Cagayan had a collective output of 5.73 million mt. This translates to 31.8 percent of the national total palay production in 2012 (Figure 1). Area harvested from these provinces was 1.35 million hectares or 28.8 percent of the country's total area harvested (Figure 2).



Production from irrigated palay farms was 13.40 million mt. The top producing provinces were Nueva Ecija, Isabela, Pangasinan, Cagayan, and Tarlac. Their combined output of 4.59 million mt corresponded to 34.2 percent of the country's irrigated palay production (Figure 3).



Palay production in rainfed areas was 4.64 million mt. The highest contributor was Iloilo with 542.56 thousand mt or 11.7 percent of the total rainfed palay production. The other top producing provinces were Pangasinan, Capiz, Maguindanao and Leyte, together, they had production share of 941.21 thousand mt. or 20.3 percent of the total rainfed palay production in 2012 (Figure 4).



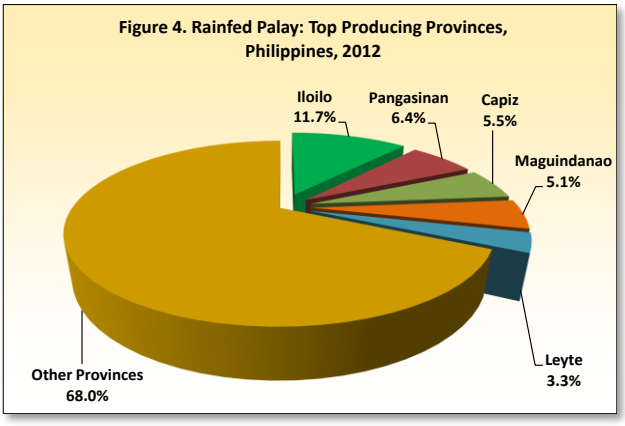


Table 2. PALAY: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**16,815,548**	**16,266,417**	**15,772,319**	**16,684,062**	**18,032,422**
CAR	**445,156**	**431,656**	**400,415**	**428,949**	**453,461**
Abra	75,528	76,302	77,611	80,428	82,333
Apayao	101,632	100,379	96,689	98,489	105,891
Benguet	17,142	16,221	15,780	15,790	16,696
Ifugao	63,546	64,036	60,350	61,903	62,465
Kalinga	168,117	156,187	134,266	155,895	168,854
Mountain Province	19,191	18,531	15,719	16,444	17,222
Ilocos Region	**1,691,629**	**1,351,715**	**1,558,373**	**1,602,814**	**1,737,695**
Ilocos Norte	299,984	256,582	301,934	306,726	315,712
Ilocos Sur	202,647	168,028	183,182	191,152	208,380
La Union	161,709	124,997	132,557	146,666	156,023
Pangasinan	1,027,289	802,108	940,700	958,270	1,057,580
Cagayan Valley	**2,080,240**	**2,077,036**	**1,745,722**	**2,144,766**	**2,425,433**
Cagayan	707,172	681,313	616,321	784,622	875,721
Isabela	1,063,875	1,084,811	865,839	1,068,275	1,216,535
Nueva Vizcaya	232,946	231,284	200,572	218,446	241,956
Quirino	76,247	79,628	62,990	73,423	91,221
Central Luzon	**3,014,347**	**2,805,467**	**2,958,415**	**2,616,083**	**3,220,607**
Aurora	89,709	89,988	84,994	85,433	90,791
Bataan	136,258	125,880	131,610	123,511	134,960
Bulacan	353,101	300,277	298,376	227,607	351,307
Nueva Ecija	1,372,378	1,360,915	1,374,173	1,313,487	1,587,163
Pampanga	398,910	332,972	393,328	310,456	388,187
Tarlac	550,552	491,233	562,180	450,757	549,299
Zambales	113,439	104,202	113,754	104,832	118,900
CALABARZON	**428,085**	**383,035**	**390,189**	**399,193**	**389,272**
Batangas	60,218	55,800	53,423	49,569	43,206
Cavite	41,697	39,119	46,614	38,482	38,495
Laguna	137,758	111,063	123,127	126,108	120,953
Quezon	156,936	153,553	139,092	154,525	160,951
Rizal	31,476	23,500	27,933	30,509	25,667
MIMAROPA	**863,215**	**930,674**	**857,532**	**981,669**	**1,030,606**
Marinduque	25,336	24,721	21,453	24,654	17,757
Occidental Mindoro	319,143	321,765	290,962	322,645	334,114
Oriental Mindoro	284,454	307,738	308,469	360,400	375,206
Palawan	205,092	244,175	204,807	238,488	267,663
Romblon	29,190	32,275	31,841	35,482	35,866
Bicol Region	**997,581**	**1,045,501**	**1,081,078**	**1,070,917**	**1,173,307**
Albay	161,391	170,564	182,472	201,037	206,808
Camarines Norte	67,721	71,087	72,815	77,188	85,526
Camarines Sur	526,936	535,090	568,327	520,322	563,749
Catanduanes	36,610	38,060	34,556	43,947	32,330
Masbate	97,939	109,042	112,609	113,441	154,463
Sorsogon	106,984	121,658	110,299	114,982	130,431
Western Visayas	**2,117,598**	**2,205,071**	**1,789,693**	**2,245,038**	**2,292,201**
Aklan	129,318	140,357	103,625	126,657	129,645
Antique	244,354	250,913	211,466	287,036	273,468
Capiz	318,134	373,982	335,608	349,094	360,914
Guimaras	50,979	52,724	42,716	51,413	55,425
Iloilo	942,286	944,050	659,970	959,239	995,402
Negros Occidental	432,527	443,045	436,308	471,599	477,347

Table 2. PALAY: VOLUME OF PRODUCTION IN METRIC TONS *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**311,801**	**276,818**	**270,449**	**322,862**	**327,120**
Bohol	218,701	195,445	191,174	231,569	237,836
Cebu	16,141	15,998	15,315	16,938	16,935
Negros Oriental	74,180	62,436	61,053	71,220	69,663
Siquijor	2,779	2,939	2,907	3,135	2,686
Eastern Visayas	**1,030,621**	**952,220**	**964,145**	**984,017**	**994,972**
Biliran	70,798	69,120	67,033	66,604	66,543
Eastern Samar	47,153	46,291	51,795	53,632	59,413
Leyte	605,833	530,473	522,901	526,762	521,115
Northern Samar	101,007	89,377	98,381	106,048	111,206
Samar	105,896	114,168	124,084	138,318	140,529
Southern Leyte	99,934	102,791	99,951	92,653	96,166
Zamboanga Peninsula	**551,310**	**565,764**	**552,645**	**622,203**	**618,831**
Zamboanga del Norte	93,928	90,352	85,061	98,184	96,868
Zamboanga del Sur	282,017	286,219	301,386	328,079	323,170
Zamboanga Sibugay	150,356	162,416	142,427	168,659	170,177
Zamboanga City	25,009	26,777	23,771	27,281	28,616
Northern Mindanao	**551,246**	**583,297**	**586,442**	**610,990**	**637,348**
Bukidnon	297,296	330,541	336,512	353,487	373,221
Camiguin	2,285	2,274	2,231	2,377	2,473
Lanao del Norte	151,794	148,015	144,755	152,247	158,407
Misamis Occidental	72,429	74,221	77,080	76,407	77,237
Misamis Oriental	27,442	28,246	25,864	26,472	26,010
Davao Region	**418,954**	**423,825**	**402,811**	**416,543**	**448,703**
Davao del Norte	121,667	128,380	110,995	115,888	133,555
Davao del Sur	127,476	127,520	113,981	125,013	135,492
Davao Oriental	66,896	60,766	60,387	62,706	62,046
Compostela Valley	89,213	92,107	103,250	97,722	101,763
Davao City	13,702	15,052	14,198	15,214	15,847
SOCCSKSARGEN	**1,234,757**	**1,229,040**	**1,185,196**	**1,244,148**	**1,270,901**
North Cotabato	491,715	488,409	459,458	481,006	494,052
Sarangani	44,783	47,563	43,440	48,534	47,157
South Cotabato	298,748	300,613	289,223	310,410	309,941
Sultan Kudarat	399,511	392,455	393,075	404,198	419,751
Caraga	**447,317**	**425,551**	**405,871**	**416,997**	**469,205**
Agusan del Norte	90,515	76,015	68,070	70,835	73,595
Agusan del Sur	197,568	176,877	175,333	195,010	240,381
Surigao del Norte	75,210	82,131	70,580	70,772	70,679
Surigao del Sur	84,024	90,528	91,888	80,380	84,550
ARMM	**631,691**	**579,747**	**623,343**	**576,873**	**542,760**
Basilan	4,457	3,303	4,740	4,246	4,116
Lanao del Sur	190,296	175,679	177,760	170,950	186,680
Maguindanao	432,589	396,719	436,957	398,097	348,123
Sulu	3,450	3,202	2,925	2,622	2,945
Tawi-tawi	899	844	961	958	896

Table 3. PALAY: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**4,459,977**	**4,532,310**	**4,354,161**	**4,536,642**	**4,689,960**
CAR	**119,816**	**119,368**	**117,057**	**118,779**	**120,100**
Abra	22,695	23,675	23,673	23,882	24,023
Apayao	29,636	29,333	29,281	29,376	29,429
Benguet	6,314	6,236	6,194	5,994	6,286
Ifugao	17,229	17,129	16,974	17,193	17,193
Kalinga	36,338	35,803	34,763	36,070	36,758
Mountain Province	7,604	7,192	6,172	6,264	6,411
Ilocos Region	**388,763**	**389,339**	**394,110**	**392,417**	**403,169**
Ilocos Norte	66,195	66,281	66,694	66,482	67,217
Ilocos Sur	47,058	46,898	47,661	47,744	47,786
La Union	36,961	36,413	34,228	35,758	36,396
Pangasinan	238,549	239,747	245,527	242,433	251,770
Cagayan Valley	**536,916**	**533,315**	**506,351**	**562,806**	**582,456**
Cagayan	200,095	189,861	183,340	212,253	219,696
Isabela	260,218	266,429	251,064	273,032	283,149
Nueva Vizcaya	56,662	56,879	54,300	55,999	57,906
Quirino	19,941	20,146	17,647	21,522	21,705
Central Luzon	**666,309**	**664,121**	**681,901**	**616,887**	**675,781**
Aurora	23,564	23,722	23,252	22,885	23,081
Bataan	30,294	30,764	31,604	31,117	31,133
Bulacan	81,115	79,925	79,161	60,219	79,723
Nueva Ecija	285,905	295,840	299,844	286,821	304,189
Pampanga	85,910	74,236	84,746	68,826	84,257
Tarlac	129,659	129,490	133,424	116,734	123,255
Zambales	29,862	30,144	29,870	30,285	30,143
CALABARZON	**112,120**	**107,038**	**104,124**	**114,186**	**113,010**
Batangas	14,594	14,129	13,454	14,516	14,678
Cavite	11,401	12,364	11,930	12,482	11,107
Laguna	30,049	25,313	28,138	30,672	29,895
Quezon	48,471	49,459	43,260	48,544	50,918
Rizal	7,605	5,773	7,342	7,972	6,412
MIMAROPA	**254,403**	**271,901**	**262,384**	**270,751**	**280,748**
Marinduque	9,136	8,806	7,734	8,668	6,592
Occidental Mindoro	79,621	82,569	82,389	82,101	83,459
Oriental Mindoro	82,064	89,035	91,590	99,092	105,054
Palawan	74,067	81,333	70,548	69,973	74,762
Romblon	9,515	10,158	10,123	10,917	10,881
Bicol Region	**290,718**	**313,602**	**316,804**	**318,361**	**334,275**
Albay	45,842	48,638	51,159	55,269	55,494
Camarines Norte	20,814	20,671	20,986	21,428	23,521
Camarines Sur	143,795	158,348	158,870	150,652	156,312
Catanduanes	11,600	12,993	12,240	15,152	10,924
Masbate	38,485	39,148	41,847	41,091	51,807
Sorsogon	30,182	33,804	31,702	34,769	36,217
Western Visayas	**646,197**	**669,306**	**541,253**	**654,185**	**668,810**
Aklan	40,451	44,655	33,273	39,245	38,895
Antique	76,499	80,633	62,507	84,013	80,915
Capiz	107,783	121,320	107,440	111,296	112,559
Guimaras	20,238	21,547	17,788	20,281	21,815
Iloilo	285,623	281,910	203,436	275,877	289,535
Negros Occidental	115,603	119,241	116,809	123,473	125,091

Table 3. PALAY: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**105,154**	**102,927**	**101,875**	**106,824**	**105,797**
Bohol	76,063	74,622	74,958	77,841	77,226
Cebu	5,233	5,179	4,744	5,367	5,280
Negros Oriental	23,053	22,253	21,341	22,739	22,539
Siquijor	805	873	832	877	752
Eastern Visayas	**276,573**	**272,611**	**275,691**	**284,933**	**285,394**
Biliran	15,163	15,079	14,880	14,845	14,814
Eastern Samar	17,910	18,473	19,837	20,388	21,054
Leyte	136,344	131,605	131,511	134,003	133,090
Northern Samar	39,840	37,356	38,183	39,636	39,664
Samar	46,694	47,201	49,385	54,336	54,698
Southern Leyte	20,622	22,897	21,895	21,725	22,074
Zamboanga Peninsula	**145,314**	**153,743**	**145,070**	**158,424**	**157,888**
Zamboanga del Norte	30,350	32,655	26,748	30,123	33,286
Zamboanga del Sur	67,149	68,950	70,364	74,036	72,480
Zamboanga Sibugay	41,500	45,531	41,681	47,110	44,513
Zamboanga City	6,315	6,607	6,277	7,155	7,609
Northern Mindanao	**137,276**	**147,270**	**143,324**	**152,410**	**154,712**
Bukidnon	72,934	81,708	80,561	87,435	88,975
Camiguin	606	614	606	637	647
Lanao del Norte	39,675	40,350	37,630	39,617	40,174
Misamis Occidental	17,441	17,793	18,113	18,308	18,608
Misamis Oriental	6,620	6,805	6,414	6,413	6,308
Davao Region	**95,252**	**96,168**	**95,901**	**100,683**	**103,993**
Davao del Norte	28,560	29,387	28,826	31,558	33,150
Davao del Sur	24,709	24,875	24,974	25,896	26,215
Davao Oriental	15,035	14,045	13,648	14,060	14,710
Compostela Valley	22,983	23,651	24,290	24,764	25,227
Davao City	3,965	4,210	4,163	4,405	4,691
SOCCSKSARGEN	**346,403**	**349,668**	**329,817**	**343,620**	**345,985**
North Cotabato	131,870	132,659	122,487	128,360	131,110
Sarangani	13,814	14,957	14,136	14,679	14,614
South Cotabato	84,132	83,454	78,889	83,721	84,132
Sultan Kudarat	116,587	118,598	114,305	116,860	116,129
Caraga	**138,259**	**137,173**	**130,867**	**141,852**	**155,041**
Agusan del Norte	26,545	23,482	20,434	22,727	23,120
Agusan del Sur	58,082	56,630	58,405	66,479	79,234
Surigao del Norte	26,861	28,528	23,967	26,009	25,206
Surigao del Sur	26,771	28,533	28,061	26,637	27,481
ARMM	**200,504**	**204,760**	**207,632**	**199,524**	**202,801**
Basilan	1,850	1,330	1,888	1,453	1,547
Lanao del Sur	61,196	58,067	60,494	57,849	62,921
Maguindanao	134,153	142,755	142,804	138,185	136,277
Sulu	2,750	2,078	1,853	1,572	1,632
Tawi-tawi	555	530	593	465	424

Table 4. PALAY: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**18,032,422**	**100.00**	
1	Nueva Ecija	1,587,163	8.80	8.80
2	Isabela	1,216,535	6.75	15.55
3	Pangasinan	1,057,580	5.86	21.41
4	Iloilo	995,402	5.52	26.93
5	Cagayan	875,721	4.86	31.79
6	Camarines Sur	563,749	3.13	34.92
7	Tarlac	549,299	3.05	37.96
8	Leyte	521,115	2.89	40.85
9	North Cotabato	494,052	2.74	43.59
10	Negros Occidental	477,347	2.65	46.24
11	Sultan Kudarat	419,751	2.33	48.57
12	Pampanga	388,187	2.15	50.72
13	Oriental Mindoro	375,206	2.08	52.80
14	Bukidnon	373,221	2.07	54.87
15	Capiz	360,914	2.00	56.87
16	Bulacan	351,307	1.95	58.82
17	Maguindanao	348,123	1.93	60.75
18	Occidental Mindoro	334,114	1.85	62.60
19	Zamboanga del Sur	323,170	1.79	64.39
20	Ilocos Norte	315,712	1.75	66.15
LUZON		**10,430,381**	**57.84**	**57.84**
VISAYAS		**3,614,293**	**20.04**	**77.88**
MINDANAO		**3,987,748**	**22.12**	**100.00**

Table 5. PALAY: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**4,689,960**	**100.00**	
1	Nueva Ecija	304,189	6.49	6.49
2	Iloilo	289,535	6.17	12.66
3	Isabela	283,149	6.04	18.70
4	Pangasinan	251,770	5.37	24.07
5	Cagayan	219,696	4.68	28.75
6	Camarines Sur	156,312	3.33	32.08
7	Maguindanao	136,277	2.91	34.99
8	Leyte	133,090	2.84	37.83
9	North Cotabato	131,110	2.80	40.62
10	Negros Occidental	125,091	2.67	43.29
11	Tarlac	123,255	2.63	45.92
12	Sultan Kudarat	116,129	2.48	48.39
13	Capiz	112,559	2.40	50.79
14	Oriental Mindoro	105,054	2.24	53.03
15	Bukidnon	88,975	1.90	54.93
16	Pampanga	84,257	1.80	56.73
17	South Cotabato	84,132	1.79	58.52
18	Occidental Mindoro	83,459	1.78	60.30
19	Antique	80,915	1.73	62.03
20	Bulacan	79,723	1.70	63.72
LUZON		**2,509,539**	**53.51**	**53.51**
VISAYAS		**1,060,001**	**22.60**	**76.11**
MINDANAO		**1,120,420**	**23.89**	**100.00**

Table 6. IRRIGATED PALAY: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**12,556,150**	**12,083,264**	**11,992,459**	**12,358,931**	**13,396,480**
CAR	**372,282**	**362,841**	**335,343**	**364,657**	**385,958**
Abra	48,585	50,676	51,656	53,373	55,219
Apayao	69,045	69,747	67,715	71,224	76,320
Benguet	15,112	14,370	13,843	14,038	14,560
Ifugao	61,678	62,184	58,482	60,202	60,660
Kalinga	161,424	149,750	129,611	151,020	163,961
Mountain Province	16,438	16,114	14,036	14,800	15,238
Ilocos Region	**1,113,627**	**929,064**	**1,108,293**	**1,144,248**	**1,245,655**
Ilocos Norte	249,192	216,688	251,805	257,121	264,071
Ilocos Sur	109,081	89,161	102,006	106,939	120,119
La Union	100,530	82,291	79,418	91,155	99,290
Pangasinan	654,824	540,924	675,064	689,033	762,175
Cagayan Valley	**1,872,024**	**1,842,549**	**1,633,085**	**1,924,301**	**2,177,336**
Cagayan	570,332	533,489	548,071	645,666	727,269
Isabela	1,010,466	1,015,001	831,542	1,002,162	1,135,271
Nueva Vizcaya	222,070	220,570	192,367	208,545	229,271
Quirino	69,156	73,489	61,105	67,928	85,525
Central Luzon	**2,710,433**	**2,537,528**	**2,712,810**	**2,386,583**	**2,939,815**
Aurora	83,464	83,606	79,549	80,571	85,142
Bataan	132,779	123,436	129,557	121,627	133,389
Bulacan	267,857	234,965	235,294	190,734	291,355
Nueva Ecija	1,245,667	1,233,490	1,275,979	1,193,138	1,452,825
Pampanga	384,710	325,313	382,521	300,539	375,868
Tarlac	513,925	460,151	527,609	422,775	513,321
Zambales	82,031	76,567	82,301	77,199	87,915
CALABARZON	**340,836**	**301,253**	**320,595**	**320,479**	**309,406**
Batangas	43,981	40,543	39,133	37,983	34,236
Cavite	36,749	35,373	43,175	34,993	35,782
Laguna	135,999	109,521	121,511	124,500	119,114
Quezon	95,575	94,096	90,123	94,295	95,889
Rizal	28,532	21,720	26,653	28,708	24,385
MIMAROPA	**536,497**	**596,159**	**594,515**	**666,073**	**711,572**
Marinduque	10,922	11,123	8,534	9,735	7,390
Occidental Mindoro	193,199	212,039	201,929	215,950	227,453
Oriental Mindoro	215,850	242,299	249,624	287,901	311,254
Palawan	99,195	111,132	115,914	130,998	143,986
Romblon	17,331	19,566	18,514	21,489	21,489
Bicol Region	**724,258**	**739,995**	**791,987**	**735,577**	**815,197**
Albay	126,079	135,030	147,111	159,599	165,703
Camarines Norte	45,708	48,408	52,681	51,842	56,364
Camarines Sur	419,430	420,538	461,725	394,503	434,964
Catanduanes	18,789	20,998	17,170	18,717	14,854
Masbate	27,567	22,371	23,930	26,218	45,413
Sorsogon	86,685	92,650	89,370	84,698	97,899
Western Visayas	**1,240,210**	**1,247,237**	**1,007,228**	**1,188,422**	**1,156,461**
Aklan	74,141	72,678	61,936	66,450	70,517
Antique	163,424	163,287	131,307	183,984	175,255
Capiz	120,942	127,496	110,997	106,370	105,768
Guimaras	13,617	13,712	11,301	14,949	16,622
Iloilo	547,607	547,905	374,406	484,217	452,846
Negros Occidental	320,479	322,159	317,281	332,452	335,453

Table 6. IRRIGATED PALAY: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**192,239**	**170,058**	**175,798**	**205,841**	**208,926**
Bohol	111,349	98,262	106,274	129,727	134,055
Cebu	15,381	15,192	14,512	15,797	15,688
Negros Oriental	62,949	53,978	52,313	57,524	56,693
Siquijor	2,560	2,626	2,699	2,793	2,490
Eastern Visayas	**631,886**	**573,225**	**562,586**	**568,222**	**570,250**
Biliran	69,521	68,025	66,492	66,255	66,282
Eastern Samar	12,403	11,389	12,092	15,735	17,895
Leyte	431,226	372,881	363,440	371,612	367,956
Northern Samar	14,670	12,854	15,726	15,109	14,459
Samar	16,284	16,956	15,841	17,232	17,372
Southern Leyte	87,782	91,120	88,995	82,279	86,286
Zamboanga Peninsula	**374,836**	**383,143**	**376,603**	**408,745**	**401,351**
Zamboanga del Norte	56,264	47,545	43,912	47,416	51,560
Zamboanga del Sur	221,677	233,362	246,307	268,150	253,588
Zamboanga Sibugay	77,237	81,266	68,328	73,536	75,629
Zamboanga City	19,658	20,970	18,056	19,643	20,574
Northern Mindanao	**507,939**	**531,605**	**535,695**	**551,111**	**574,426**
Bukidnon	279,399	307,235	311,594	322,019	340,441
Camiguin	2,276	2,269	2,219	2,365	2,461
Lanao del Norte	132,039	125,543	124,794	130,085	134,335
Misamis Occidental	68,191	70,139	72,268	71,576	72,270
Misamis Oriental	26,034	26,419	24,820	25,066	24,919
Davao Region	**378,087**	**386,390**	**367,215**	**378,753**	**405,435**
Davao del Norte	114,659	117,883	104,274	108,480	125,155
Davao del Sur	125,870	126,192	112,655	124,568	134,967
Davao Oriental	53,215	51,311	49,942	52,360	49,854
Compostela Valley	76,435	80,951	90,791	83,796	85,184
Davao City	7,908	10,053	9,553	9,549	10,275
SOCCSKSARGEN	**998,390**	**996,995**	**985,124**	**1,017,609**	**1,028,961**
North Cotabato	367,733	371,340	357,187	367,939	375,602
Sarangani	34,051	34,016	30,176	34,840	33,616
South Cotabato	263,047	259,985	255,755	268,258	265,021
Sultan Kudarat	333,559	331,654	342,006	346,572	354,722
Caraga	**312,206**	**291,256**	**282,251**	**281,702**	**297,475**
Agusan del Norte	65,044	56,741	52,830	56,148	59,683
Agusan del Sur	128,133	112,699	109,804	110,651	126,499
Surigao del Norte	54,314	58,383	50,707	53,184	54,426
Surigao del Sur	64,715	63,433	68,910	61,719	56,867
ARMM	**250,400**	**193,966**	**203,331**	**216,608**	**168,256**
Basilan	2,535	2,184	3,020	2,797	3,146
Lanao del Sur	67,285	67,854	59,864	52,399	54,190
Maguindanao	180,580	123,640	140,292	161,187	110,620
Sulu		288	155	225	300
Tawi-tawi					

Table 7. IRRIGATED PALAY: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**3,032,638**	**3,055,763**	**3,008,325**	**3,072,637**	**3,163,182**
CAR	**93,011**	**93,265**	**91,265**	**93,043**	**94,068**
Abra	13,775	14,755	14,763	14,804	14,915
Apayao	16,968	17,140	17,140	17,319	17,372
Benguet	5,304	5,230	5,188	5,081	5,200
Ifugao	16,387	16,287	16,132	16,336	16,336
Kalinga	34,112	33,682	32,724	34,031	34,739
Mountain Province	6,465	6,171	5,318	5,472	5,506
Ilocos Region	**247,034**	**255,564**	**260,757**	**263,633**	**273,371**
Ilocos Norte	54,069	54,694	54,843	54,682	55,082
Ilocos Sur	24,463	24,517	25,101	25,394	26,511
La Union	22,142	22,056	19,850	21,453	22,259
Pangasinan	146,360	154,297	160,963	162,104	169,519
Cagayan Valley	**454,715**	**447,183**	**441,583**	**479,036**	**495,498**
Cagayan	142,846	134,334	141,685	159,572	167,224
Isabela	241,444	241,632	232,438	248,420	255,278
Nueva Vizcaya	52,982	53,199	50,723	52,059	53,386
Quirino	17,443	18,018	16,737	18,985	19,610
Central Luzon	**580,358**	**579,905**	**599,573**	**544,198**	**599,891**
Aurora	21,798	21,952	21,695	21,436	21,476
Bataan	29,483	29,966	31,004	30,392	30,677
Bulacan	59,804	58,539	59,017	48,259	65,219
Nueva Ecija	246,305	257,109	261,034	249,571	265,802
Pampanga	82,270	71,811	81,656	65,906	81,077
Tarlac	120,006	119,466	124,353	107,494	114,365
Zambales	20,692	21,062	20,814	21,140	21,275
CALABARZON	**80,024**	**75,124**	**79,494**	**83,111**	**80,120**
Batangas	9,674	9,305	9,037	9,537	9,250
Cavite	9,318	10,494	10,530	10,615	9,827
Laguna	29,525	24,793	27,619	30,176	29,275
Quezon	24,712	25,293	25,366	25,386	25,770
Rizal	6,795	5,239	6,942	7,397	5,998
MIMAROPA	**145,603**	**163,113**	**166,012**	**174,752**	**185,166**
Marinduque	3,334	3,411	2,622	2,788	2,325
Occidental Mindoro	47,418	52,842	54,267	53,802	55,069
Oriental Mindoro	57,946	66,834	68,045	76,123	84,432
Palawan	32,167	34,784	35,906	36,236	37,632
Romblon	4,738	5,242	5,172	5,803	5,708
Bicol Region	**192,774**	**206,060**	**216,256**	**203,609**	**217,458**
Albay	34,555	37,494	39,606	42,759	43,276
Camarines Norte	12,752	13,103	13,725	13,665	14,839
Camarines Sur	109,379	117,132	124,594	108,342	115,873
Catanduanes	5,078	6,589	5,488	5,909	4,782
Masbate	7,954	7,156	8,244	8,736	13,320
Sorsogon	23,056	24,586	24,599	24,198	25,368
Western Visayas	**337,176**	**336,549**	**273,564**	**314,768**	**305,588**
Aklan	19,654	20,988	16,967	18,173	18,127
Antique	45,700	46,451	34,577	47,182	46,114
Capiz	32,740	33,458	29,562	28,002	27,864
Guimaras	3,912	4,032	3,392	4,271	4,707
Iloilo	151,622	147,875	107,308	133,752	125,015
Negros Occidental	83,548	83,745	81,758	83,388	83,761

Table 7. IRRIGATED PALAY: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**54,787**	**54,083**	**57,465**	**59,679**	**59,759**
Bohol	31,323	31,173	35,386	36,828	37,167
Cebu	4,763	4,730	4,316	4,750	4,658
Negros Oriental	17,978	17,427	17,019	17,356	17,268
Siquijor	723	753	744	745	666
Eastern Visayas	**131,398**	**130,847**	**129,254**	**134,126**	**133,847**
Biliran	14,730	14,708	14,672	14,688	14,688
Eastern Samar	3,139	3,244	3,269	4,584	4,845
Leyte	87,409	84,697	83,385	86,835	86,196
Northern Samar	4,261	4,087	4,506	4,320	4,029
Samar	4,658	4,743	4,742	5,101	5,134
Southern Leyte	17,201	19,368	18,680	18,598	18,955
Zamboanga Peninsula	**89,685**	**93,404**	**89,362**	**93,712**	**91,163**
Zamboanga del Norte	15,203	15,135	13,236	14,000	13,945
Zamboanga del Sur	51,824	54,758	56,019	57,722	54,957
Zamboanga Sibugay	18,028	18,723	15,842	17,335	17,238
Zamboanga City	4,630	4,788	4,265	4,655	5,023
Northern Mindanao	**122,654**	**130,154**	**127,005**	**132,270**	**135,103**
Bukidnon	67,501	74,625	72,662	76,876	78,891
Camiguin	598	608	600	626	636
Lanao del Norte	32,255	32,200	31,040	32,005	32,499
Misamis Occidental	16,146	16,521	16,680	16,815	17,137
Misamis Oriental	6,154	6,200	6,023	5,948	5,940
Davao Region	**82,975**	**84,575**	**84,309**	**88,219**	**89,539**
Davao del Norte	26,700	26,696	26,524	29,099	30,329
Davao del Sur	24,199	24,425	24,492	25,366	25,705
Davao Oriental	10,698	11,102	10,464	10,812	10,737
Compostela Valley	19,423	20,135	20,617	20,796	20,430
Davao City	1,955	2,217	2,212	2,146	2,338
SOCCSKSARGEN	**267,169**	**267,034**	**257,958**	**263,305**	**263,387**
North Cotabato	91,128	91,411	88,071	90,093	90,148
Sarangani	9,487	9,685	9,191	9,650	9,733
South Cotabato	71,727	69,750	67,360	68,933	68,473
Sultan Kudarat	94,827	96,188	93,336	94,629	95,033
Caraga	**89,273**	**85,932**	**84,980**	**88,264**	**89,489**
Agusan del Norte	17,738	16,413	14,781	16,934	17,736
Agusan del Sur	33,483	31,495	33,499	33,682	36,285
Surigao del Norte	18,477	19,279	16,574	18,362	18,213
Surigao del Sur	19,575	18,745	20,126	19,286	17,255
ARMM	**64,002**	**52,971**	**49,488**	**56,912**	**49,735**
Basilan	820	712	1,103	900	1,082
Lanao del Sur	17,723	19,663	16,368	14,338	15,289
Maguindanao	45,459	32,500	31,967	41,604	33,274
Sulu		96	50	70	90
Tawi-tawi					

Table 8. IRRIGATED PALAY: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**13,396,480**	**100.00**	
1	Nueva Ecija	1,452,825	10.84	10.84
2	Isabela	1,135,271	8.47	19.32
3	Pangasinan	762,175	5.69	25.01
4	Cagayan	727,269	5.43	30.44
5	Tarlac	513,321	3.83	34.27
6	Iloilo	452,846	3.38	37.65
7	Camarines Sur	434,964	3.25	40.90
8	Pampanga	375,868	2.81	43.70
9	North Cotabato	375,602	2.80	46.51
10	Leyte	367,956	2.75	49.25
11	Sultan Kudarat	354,722	2.65	51.90
12	Bukidnon	340,441	2.54	54.44
13	Negros Occidental	335,453	2.50	56.95
14	Oriental Mindoro	311,254	2.32	59.27
15	Bulacan	291,355	2.17	61.44
16	South Cotabato	265,021	1.98	63.42
17	Ilocos Norte	264,071	1.97	65.39
18	Zamboanga del Sur	253,588	1.89	67.29
19	Nueva Vizcaya	229,271	1.71	69.00
20	Occidental Mindoro	227,453	1.70	70.70
LUZON		**8,584,939**	**64.08**	**64.08**
VISAYAS		**1,935,637**	**14.45**	**78.53**
MINDANAO		**2,875,904**	**21.47**	**100.00**

Table 9. IRRIGATED PALAY: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**3,163,182**	**100.00**	
1	Nueva Ecija	265,802	8.40	8.40
2	Isabela	255,278	8.07	16.47
3	Pangasinan	169,519	5.36	21.83
4	Cagayan	167,224	5.29	27.12
5	Iloilo	125,015	3.95	31.07
6	Camarines Sur	115,873	3.66	34.73
7	Tarlac	114,365	3.62	38.35
8	Sultan Kudarat	95,033	3.00	41.35
9	North Cotabato	90,148	2.85	44.20
10	Leyte	86,196	2.72	46.93
11	Oriental Mindoro	84,432	2.67	49.60
12	Negros Occidental	83,761	2.65	52.25
13	Pampanga	81,077	2.56	54.81
14	Bukidnon	78,891	2.49	57.30
15	South Cotabato	68,473	2.16	59.47
16	Bulacan	65,219	2.06	61.53
17	Ilocos Norte	55,082	1.74	63.27
18	Occidental Mindoro	55,069	1.74	65.01
19	Zamboanga del Sur	54,957	1.74	66.75
20	Nueva Vizcaya	53,386	1.69	68.44
LUZON		**1,945,572**	**61.51**	**61.51**
VISAYAS		**499,194**	**15.78**	**77.29**
MINDANAO		**718,416**	**22.71**	**100.00**

Table 10. RAINFED PALAY: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**4,259,398**	**4,183,153**	**3,779,860**	**4,325,131**	**4,635,942**
CAR	**72,874**	**68,815**	**65,072**	**64,292**	**67,503**
Abra	26,943	25,626	25,955	27,055	27,114
Apayao	32,587	30,632	28,974	27,265	29,571
Benguet	2,030	1,851	1,937	1,752	2,136
Ifugao	1,868	1,852	1,868	1,701	1,805
Kalinga	6,693	6,437	4,655	4,875	4,893
Mountain Province	2,753	2,417	1,683	1,644	1,984
Ilocos Region	**578,002**	**422,651**	**450,080**	**458,566**	**492,040**
Ilocos Norte	50,792	39,894	50,129	49,605	51,641
Ilocos Sur	93,566	78,867	81,176	84,213	88,261
La Union	61,179	42,706	53,139	55,511	56,733
Pangasinan	372,465	261,184	265,636	269,237	295,405
Cagayan Valley	**208,216**	**234,487**	**112,637**	**220,465**	**248,097**
Cagayan	136,840	147,824	68,250	138,956	148,452
Isabela	53,409	69,810	34,297	66,113	81,264
Nueva Vizcaya	10,876	10,714	8,205	9,901	12,685
Quirino	7,091	6,139	1,885	5,495	5,696
Central Luzon	**303,914**	**267,939**	**245,605**	**229,500**	**280,792**
Aurora	6,245	6,382	5,445	4,862	5,649
Bataan	3,479	2,444	2,053	1,884	1,571
Bulacan	85,244	65,312	63,082	36,873	59,952
Nueva Ecija	126,711	127,425	98,194	120,349	134,338
Pampanga	14,200	7,659	10,807	9,917	12,319
Tarlac	36,627	31,082	34,571	27,982	35,978
Zambales	31,408	27,635	31,453	27,633	30,985
CALABARZON	**87,249**	**81,782**	**69,594**	**78,714**	**79,866**
Batangas	16,237	15,257	14,290	11,586	8,970
Cavite	4,948	3,746	3,439	3,489	2,713
Laguna	1,759	1,542	1,616	1,608	1,839
Quezon	61,361	59,457	48,969	60,230	65,062
Rizal	2,944	1,780	1,280	1,801	1,282
MIMAROPA	**326,718**	**334,515**	**263,017**	**315,596**	**319,034**
Marinduque	14,414	13,598	12,919	14,919	10,367
Occidental Mindoro	125,944	109,726	89,033	106,695	106,661
Oriental Mindoro	68,604	65,439	58,845	72,499	63,952
Palawan	105,897	133,043	88,893	107,490	123,677
Romblon	11,859	12,709	13,327	13,993	14,377
Bicol Region	**273,323**	**305,506**	**289,091**	**335,340**	**358,110**
Albay	35,312	35,534	35,361	41,438	41,105
Camarines Norte	22,013	22,679	20,134	25,346	29,162
Camarines Sur	107,506	114,552	106,602	125,819	128,785
Catanduanes	17,821	17,062	17,386	25,230	17,476
Masbate	70,372	86,671	88,679	87,223	109,050
Sorsogon	20,299	29,008	20,929	30,284	32,532
Western Visayas	**877,388**	**957,834**	**782,465**	**1,056,616**	**1,135,740**
Aklan	55,177	67,679	41,689	60,207	59,128
Antique	80,930	87,626	80,159	103,052	98,213
Capiz	197,192	246,486	224,611	242,724	255,146
Guimaras	37,362	39,012	31,415	36,464	38,803
Iloilo	394,679	396,145	285,564	475,022	542,556
Negros Occidental	112,048	120,886	119,027	139,147	141,894

Table 10. RAINFED PALAY: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**119,562**	**106,760**	**94,651**	**117,021**	**118,194**
Bohol	107,352	97,183	84,900	101,842	103,781
Cebu	760	806	803	1,141	1,247
Negros Oriental	11,231	8,458	8,740	13,696	12,970
Siquijor	219	313	208	342	196
Eastern Visayas	**398,735**	**378,995**	**401,559**	**415,795**	**424,722**
Biliran	1,277	1,095	541	349	261
Eastern Samar	34,750	34,902	39,703	37,897	41,518
Leyte	174,607	157,592	159,461	155,150	153,159
Northern Samar	86,337	76,523	82,655	90,939	96,747
Samar	89,612	97,212	108,243	121,086	123,157
Southern Leyte	12,152	11,671	10,956	10,374	9,880
Zamboanga Peninsula	**176,474**	**182,621**	**176,042**	**213,458**	**217,480**
Zamboanga del Norte	37,664	42,807	41,149	50,768	45,308
Zamboanga del Sur	60,340	52,857	55,079	59,929	69,582
Zamboanga Sibugay	73,119	81,150	74,099	95,123	94,548
Zamboanga City	5,351	5,807	5,715	7,638	8,042
Northern Mindanao	**43,307**	**51,692**	**50,747**	**59,879**	**62,922**
Bukidnon	17,897	23,306	24,918	31,468	32,780
Camiguin	9	5	12	12	12
Lanao del Norte	19,755	22,472	19,961	22,162	24,072
Misamis Occidental	4,238	4,082	4,812	4,831	4,967
Misamis Oriental	1,408	1,827	1,044	1,406	1,091
Davao Region	**40,867**	**37,435**	**35,596**	**37,790**	**43,268**
Davao del Norte	7,008	10,497	6,721	7,408	8,400
Davao del Sur	1,606	1,328	1,326	445	525
Davao Oriental	13,681	9,455	10,445	10,346	12,192
Compostela Valley	12,778	11,156	12,459	13,926	16,579
Davao City	5,794	4,999	4,645	5,665	5,572
SOCCSKSARGEN	**236,367**	**232,045**	**200,072**	**226,539**	**241,940**
North Cotabato	123,982	117,069	102,271	113,067	118,450
Sarangani	10,732	13,547	13,264	13,694	13,541
South Cotabato	35,701	40,628	33,468	42,152	44,920
Sultan Kudarat	65,952	60,801	51,069	57,626	65,029
Caraga	**135,111**	**134,295**	**123,620**	**135,295**	**171,730**
Agusan del Norte	25,471	19,274	15,240	14,687	13,912
Agusan del Sur	69,435	64,178	65,529	84,359	113,882
Surigao del Norte	20,896	23,748	19,873	17,588	16,253
Surigao del Sur	19,309	27,095	22,978	18,661	27,683
ARMM	**381,291**	**385,781**	**420,012**	**360,265**	**374,504**
Basilan	1,922	1,119	1,720	1,449	970
Lanao del Sur	123,011	107,825	117,896	118,551	132,490
Maguindanao	252,009	273,079	296,665	236,910	237,503
Sulu	3,450	2,914	2,770	2,397	2,645
Tawi-tawi	899	844	961	958	896

Table 11. RAINFED PALAY: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**1,427,339**	**1,476,547**	**1,345,836**	**1,464,005**	**1,526,778**
CAR	**26,805**	**26,103**	**25,792**	**25,736**	**26,032**
Abra	8,920	8,920	8,910	9,078	9,108
Apayao	12,668	12,193	12,141	12,057	12,057
Benguet	1,010	1,006	1,006	913	1,086
Ifugao	842	842	842	857	857
Kalinga	2,226	2,121	2,039	2,039	2,019
Mountain Province	1,139	1,021	854	792	905
Ilocos Region	**141,729**	**133,775**	**133,353**	**128,784**	**129,798**
Ilocos Norte	12,126	11,587	11,851	11,800	12,135
Ilocos Sur	22,595	22,381	22,560	22,350	21,275
La Union	14,819	14,357	14,378	14,305	14,137
Pangasinan	92,189	85,450	84,564	80,329	82,251
Cagayan Valley	**82,201**	**86,132**	**64,768**	**83,770**	**86,958**
Cagayan	57,249	55,527	41,655	52,681	52,472
Isabela	18,774	24,797	18,626	24,612	27,871
Nueva Vizcaya	3,680	3,680	3,577	3,940	4,520
Quirino	2,498	2,128	910	2,537	2,095
Central Luzon	**85,951**	**84,216**	**82,328**	**72,689**	**75,890**
Aurora	1,766	1,770	1,557	1,449	1,605
Bataan	811	798	600	725	456
Bulacan	21,311	21,386	20,144	11,960	14,504
Nueva Ecija	39,600	38,731	38,810	37,250	38,387
Pampanga	3,640	2,425	3,090	2,920	3,180
Tarlac	9,653	10,024	9,071	9,240	8,890
Zambales	9,170	9,082	9,056	9,145	8,868
CALABARZON	**32,096**	**31,914**	**24,630**	**31,075**	**32,890**
Batangas	4,920	4,824	4,417	4,979	5,428
Cavite	2,083	1,870	1,400	1,867	1,280
Laguna	524	520	519	496	620
Quezon	23,759	24,166	17,894	23,158	25,148
Rizal	810	534	400	575	414
MIMAROPA	**108,800**	**108,788**	**96,372**	**95,999**	**95,582**
Marinduque	5,802	5,395	5,112	5,880	4,267
Occidental Mindoro	32,203	29,727	28,122	28,299	28,390
Oriental Mindoro	24,118	22,201	23,545	22,969	20,622
Palawan	41,900	46,549	34,642	33,737	37,130
Romblon	4,777	4,916	4,951	5,114	5,173
Bicol Region	**97,944**	**107,542**	**100,548**	**114,752**	**116,817**
Albay	11,287	11,144	11,553	12,510	12,218
Camarines Norte	8,062	7,568	7,261	7,763	8,682
Camarines Sur	34,416	41,216	34,276	42,310	40,439
Catanduanes	6,522	6,404	6,752	9,243	6,142
Masbate	30,531	31,992	33,603	32,355	38,487
Sorsogon	7,126	9,218	7,103	10,571	10,849
Western Visayas	**309,021**	**332,757**	**267,689**	**339,417**	**363,222**
Aklan	20,797	23,667	16,306	21,072	20,768
Antique	30,799	34,182	27,930	36,831	34,801
Capiz	75,043	87,862	77,878	83,294	84,695
Guimaras	16,326	17,515	14,396	16,010	17,108
Iloilo	134,001	134,035	96,128	142,125	164,520
Negros Occidental	32,055	35,496	35,051	40,085	41,330

Table 11. RAINFED PALAY: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**50,367**	**48,844**	**44,410**	**47,145**	**46,038**
Bohol	44,740	43,449	39,572	41,013	40,059
Cebu	470	449	428	617	622
Negros Oriental	5,075	4,826	4,322	5,383	5,271
Siquijor	82	120	88	132	86
Eastern Visayas	**145,175**	**141,764**	**146,437**	**150,807**	**151,547**
Biliran	433	371	208	157	126
Eastern Samar	14,771	15,229	16,568	15,804	16,209
Leyte	48,935	46,908	48,126	47,168	46,894
Northern Samar	35,579	33,269	33,677	35,316	35,635
Samar	42,036	42,458	44,643	49,235	49,564
Southern Leyte	3,421	3,529	3,215	3,127	3,119
Zamboanga Peninsula	**55,629**	**60,339**	**55,708**	**64,712**	**66,725**
Zamboanga del Norte	15,147	17,520	13,512	16,123	19,341
Zamboanga del Sur	15,325	14,192	14,345	16,314	17,523
Zamboanga Sibugay	23,472	26,808	25,839	29,775	27,275
Zamboanga City	1,685	1,819	2,012	2,500	2,586
Northern Mindanao	**14,622**	**17,116**	**16,319**	**20,140**	**19,609**
Bukidnon	5,433	7,083	7,899	10,559	10,084
Camiguin	8	6	6	11	11
Lanao del Norte	7,420	8,150	6,590	7,612	7,675
Misamis Occidental	1,295	1,272	1,433	1,493	1,471
Misamis Oriental	466	605	391	465	368
Davao Region	**12,277**	**11,593**	**11,592**	**12,464**	**14,454**
Davao del Norte	1,860	2,691	2,302	2,459	2,821
Davao del Sur	510	450	482	530	510
Davao Oriental	4,337	2,943	3,184	3,248	3,973
Compostela Valley	3,560	3,516	3,673	3,968	4,797
Davao City	2,010	1,993	1,951	2,259	2,353
SOCCSKSARGEN	**79,234**	**82,634**	**71,859**	**80,315**	**82,598**
North Cotabato	40,742	41,248	34,416	38,267	40,962
Sarangani	4,327	5,272	4,945	5,029	4,881
South Cotabato	12,405	13,704	11,529	14,788	15,659
Sultan Kudarat	21,760	22,410	20,969	22,231	21,096
Caraga	**48,986**	**51,241**	**45,887**	**53,588**	**65,552**
Agusan del Norte	8,807	7,069	5,653	5,793	5,384
Agusan del Sur	24,599	25,135	24,906	32,797	42,949
Surigao del Norte	8,384	9,249	7,393	7,647	6,993
Surigao del Sur	7,196	9,788	7,935	7,351	10,226
ARMM	**136,502**	**151,789**	**158,144**	**142,612**	**153,066**
Basilan	1,030	618	785	553	465
Lanao del Sur	43,473	38,404	44,126	43,511	47,632
Maguindanao	88,694	110,255	110,837	96,581	103,003
Sulu	2,750	1,982	1,803	1,502	1,542
Tawi-tawi	555	530	593	465	424

Table 12. RAINFED PALAY: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

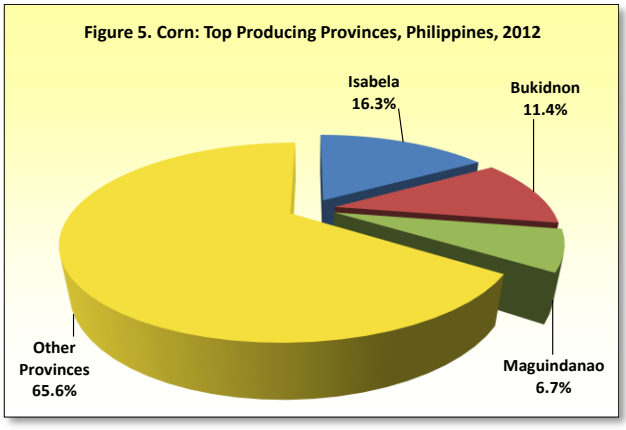
	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**4,635,942**	**100.00**	
1	Iloilo	542,556	11.70	11.70
2	Pangasinan	295,405	6.37	18.08
3	Capiz	255,146	5.50	23.58
4	Maguindanao	237,503	5.12	28.70
5	Leyte	153,159	3.30	32.01
6	Cagayan	148,452	3.20	35.21
7	Negros Occidental	141,894	3.06	38.27
8	Nueva Ecija	134,338	2.90	41.17
9	Lanao del Sur	132,490	2.86	44.02
10	Camarines Sur	128,785	2.78	46.80
11	Palawan	123,677	2.67	49.47
12	Samar	123,157	2.66	52.13
13	North Cotabato	118,450	2.56	54.68
14	Agusan del Sur	113,882	2.46	57.14
15	Masbate	109,050	2.35	59.49
16	Occidental Mindoro	106,661	2.30	61.79
17	Bohol	103,781	2.24	64.03
18	Antique	98,213	2.12	66.15
19	Northern Samar	96,747	2.09	68.24
20	Zamboanga Sibugay	94,548	2.04	70.27
LUZON		**1,845,442**	**39.81**	**39.81**
VISAYAS		**1,678,656**	**36.21**	**76.02**
MINDANAO		**1,111,844**	**23.98**	**100.00**

Table 13. RAINFED PALAY: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

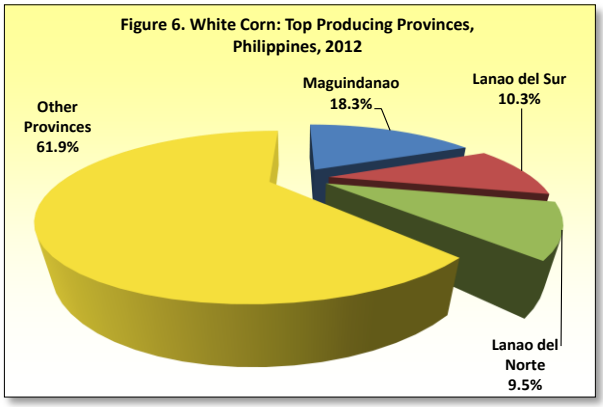
	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**1,526,778**	**100.00**	
1	Iloilo	164,520	10.78	10.78
2	Maguindanao	103,003	6.75	17.52
3	Capiz	84,695	5.55	23.07
4	Pangasinan	82,251	5.39	28.46
5	Cagayan	52,472	3.44	31.89
6	Samar	49,564	3.25	35.14
7	Lanao del Sur	47,632	3.12	38.26
8	Leyte	46,894	3.07	41.33
9	Agusan del Sur	42,949	2.81	44.14
10	Negros Occidental	41,330	2.71	46.85
11	North Cotabato	40,962	2.68	49.53
12	Camarines Sur	40,439	2.65	52.18
13	Bohol	40,059	2.62	54.81
14	Masbate	38,487	2.52	57.33
15	Nueva Ecija	38,387	2.51	59.84
16	Palawan	37,130	2.43	62.27
17	Northern Samar	35,635	2.33	64.61
18	Antique	34,801	2.28	66.89
19	Occidental Mindoro	28,390	1.86	68.75
20	Isabela	27,871	1.83	70.57
LUZON		**563,967**	**36.94**	**36.94**
VISAYAS		**560,807**	**36.73**	**73.67**
MINDANAO		**402,004**	**26.33**	**100.00**

CORN

Corn production improved over the last five (5) years. From 6.93 million mt in 2008, production increased to 7.41 million mt in 2012. Average annual growth was recorded at 1.68 percent. The 2012 output was 6.25 percent above the previous year's level of 6.97 million mt. Harvest area expanded by 1.93 percent or from 2.5 million hectares in 2011 to 2.6 million hectares in 2012.



Isabela was the country's top corn producer with 1.21 million mt or 16.3 percent share in the national corn output (Figure 5). The provinces of Bukidnon and Maguindanao followed with 845.51 thousand mt and 492.74 thousand mt or 11.4 percent and 6.7 percent shares, respectively.



White corn production in 2012 was 2.17 million mt. Maguindanao was the biggest producer at 3.96 thousand mt, accounting for 18.3 percent of the national output (Figure 6). The provinces of Lanao del Sur and Lanao del Norte followed with 223.78 thousand mt and 205.8 thousand mt, respectively. Area harvested in

Maguindanao was the largest among all the provinces at 158.01 thousand hectares (Table 21).

Total yellow corn production was 5.2 million mt. Isabela was the top producer at 1.18 million mt or 22.6 percent of the nation's total output in 2012. The other leading provinces were Bukidnon with 780.27 thousand mt or 14.9 percent share and Cagayan with 396.66 thousand mt. or 7.6 percent share in the country's total production (Figure 7). Area harvested from these provinces contributed 45.0 percent to the national total of 1.28 million hectares.

Figure 7. Yellow Corn: Top Producing Provinces, Philippines, 2012

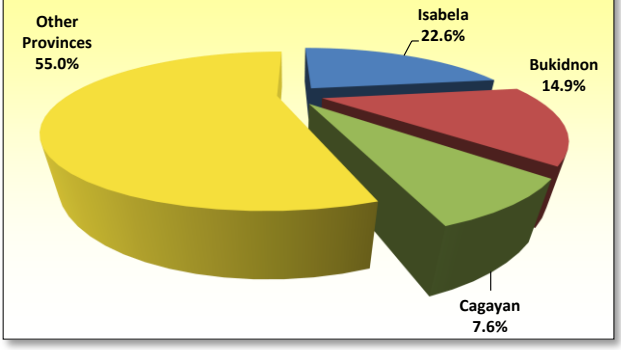


Table 14. CORN: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**6,928,225**	**7,034,033**	**6,376,796**	**6,971,221**	**7,406,830**
CAR	**196,421**	**201,773**	**172,195**	**218,788**	**225,135**
Abra	9,238	11,737	12,102	15,841	16,139
Apayao	17,162	17,845	16,666	22,946	26,001
Benguet	38	38	38	34	34
Ifugao	88,938	83,511	84,285	93,847	97,183
Kalinga	55,207	65,193	46,112	65,505	64,166
Mountain Province	25,838	23,449	12,992	20,615	21,612
Ilocos Region	**363,662**	**351,103**	**358,445**	**387,882**	**434,720**
Ilocos Norte	58,574	58,368	53,553	52,157	53,698
Ilocos Sur	72,472	64,672	55,341	63,579	69,447
La Union	21,387	20,535	19,030	23,076	26,395
Pangasinan	211,229	207,528	230,521	249,070	285,180
Cagayan Valley	**1,476,879**	**1,598,198**	**1,263,614**	**1,601,687**	**1,875,385**
Cagayan	297,984	335,604	261,240	371,800	432,333
Isabela	1,009,420	1,052,008	863,899	1,049,954	1,209,524
Nueva Vizcaya	57,769	63,354	43,389	58,966	66,705
Quirino	111,706	147,232	95,086	120,967	166,823
Central Luzon	**225,915**	**217,245**	**197,890**	**188,494**	**210,574**
Aurora	24,381	25,945	18,395	13,386	21,146
Bataan	5,287	7,102	9,361	8,814	7,230
Bulacan	1,635	1,895	2,532	2,267	2,580
Nueva Ecija	21,501	19,623	15,103	15,135	19,352
Pampanga	53,137	50,554	49,447	47,478	49,021
Tarlac	118,472	110,684	102,666	100,888	110,633
Zambales	1,502	1,442	386	526	612
CALABARZON	**60,319**	**51,949**	**60,209**	**57,557**	**58,657**
Batangas	20,030	20,228	24,280	21,187	15,323
Cavite	1,975	3,413	1,944	2,497	2,559
Laguna	4,685	3,654	2,708	2,622	2,864
Quezon	32,867	23,936	30,333	30,271	36,776
Rizal	762	718	944	980	1,135
MIMAROPA	**110,088**	**103,906**	**67,712**	**84,173**	**87,223**
Marinduque	241	699	147	160	149
Occidental Mindoro	67,083	71,147	57,098	59,478	67,621
Oriental Mindoro	2,549	2,350	444	1,280	822
Palawan	39,449	28,598	9,084	22,527	17,873
Romblon	766	1,112	939	728	758
Bicol Region	**202,675**	**197,116**	**174,479**	**215,025**	**230,545**
Albay	48,481	54,951	49,391	51,500	57,556
Camarines Norte	2,141	1,891	797	1,446	1,617
Camarines Sur	110,704	96,549	85,667	125,730	136,233
Catanduanes	179	230	226	243	261
Masbate	40,778	41,590	38,313	36,056	34,692
Sorsogon	392	1,905	85	50	186
Western Visayas	**350,259**	**272,844**	**247,997**	**309,915**	**330,782**
Aklan	482	1,585	795	2,817	1,857
Antique	8,942	9,864	1,720	4,749	5,502
Capiz	58,693	57,930	41,550	47,083	50,798
Guimaras	1,108	1,263	703	715	613
Iloilo	198,534	124,546	122,141	164,839	175,945
Negros Occidental	82,500	77,656	81,088	89,712	96,067

Table 14. CORN: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**175,260**	**186,479**	**178,413**	**177,297**	**172,138**
Bohol	12,345	11,970	12,905	11,954	11,611
Cebu	91,624	104,568	98,844	95,503	90,518
Negros Oriental	64,583	57,299	60,402	63,721	64,535
Siquijor	6,708	12,642	6,262	6,119	5,474
Eastern Visayas	**96,594**	**94,821**	**90,215**	**83,992**	**87,333**
Biliran	812	827	722	733	745
Eastern Samar	433	495	559	534	593
Leyte	67,880	64,397	59,441	52,427	55,392
Northern Samar	12,577	13,092	12,774	13,779	14,352
Samar	7,227	8,318	9,129	9,198	9,133
Southern Leyte	7,665	7,692	7,590	7,321	7,118
Zamboanga Peninsula	**181,809**	**177,248**	**195,349**	**200,091**	**211,331**
Zamboanga del Norte	21,285	34,077	41,161	31,475	30,352
Zamboanga del Sur	141,520	114,733	125,186	141,189	154,724
Zamboanga Sibugay	11,643	19,297	19,953	17,658	15,871
Zamboanga City	7,361	9,141	9,049	9,769	10,384
Northern Mindanao	**1,127,564**	**1,170,624**	**1,153,239**	**1,212,208**	**1,228,754**
Bukidnon	740,869	777,256	777,642	810,054	845,514
Camiguin	572	470	495	508	550
Lanao del Norte	249,641	248,479	232,986	244,669	223,899
Misamis Occidental	41,186	47,607	49,541	48,785	49,438
Misamis Oriental	95,296	96,812	92,575	108,192	109,353
Davao Region	**286,410**	**225,078**	**202,354**	**191,213**	**198,627**
Davao del Norte	41,982	31,301	23,531	22,595	21,648
Davao del Sur	89,343	69,342	56,473	57,687	63,302
Davao Oriental	67,245	49,080	53,064	44,794	43,777
Compostela Valley	60,956	51,434	48,406	45,693	50,126
Davao City	26,884	23,921	20,880	20,444	19,774
SOCCSKSARGEN	**1,117,781**	**1,146,629**	**1,064,448**	**1,170,554**	**1,201,331**
North Cotabato	368,162	360,031	325,173	379,947	385,478
Sarangani	136,124	135,957	124,405	134,949	145,479
South Cotabato	409,076	424,549	412,832	428,718	435,981
Sultan Kudarat	204,419	226,092	202,038	226,940	234,393
Caraga	**99,916**	**88,591**	**94,571**	**75,684**	**89,521**
Agusan del Norte	17,991	7,202	8,907	9,750	9,840
Agusan del Sur	69,516	67,355	77,849	60,357	70,673
Surigao del Norte	1,377	1,750	1,345	931	741
Surigao del Sur	11,032	12,284	6,470	4,646	8,267
ARMM	**856,673**	**950,429**	**855,666**	**796,661**	**764,774**
Basilan	1,627	433	316	344	338
Lanao del Sur	299,034	338,202	296,070	281,718	269,458
Maguindanao	553,288	609,046	556,558	512,078	492,737
Sulu	1,120	1,149	1,025	1,064	1,021
Tawi-tawi	1,604	1,599	1,697	1,457	1,220

Table 15. CORN: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**2,661,021**	**2,683,890**	**2,499,040**	**2,544,612**	**2,593,825**
CAR	**52,698**	**55,212**	**48,991**	**56,051**	**57,290**
Abra	6,026	6,552	6,552	6,552	6,441
Apayao	4,848	4,853	4,014	5,343	5,812
Benguet	39	39	39	35	35
Ifugao	23,000	22,992	22,992	24,034	24,658
Kalinga	11,912	14,122	11,305	14,314	14,318
Mountain Province	6,873	6,654	4,089	5,773	6,026
Ilocos Region	**74,460**	**73,153**	**75,342**	**77,183**	**82,793**
Ilocos Norte	13,744	13,713	12,451	11,958	12,283
Ilocos Sur	13,971	13,466	12,408	12,853	13,452
La Union	5,196	4,875	5,053	5,496	5,479
Pangasinan	41,549	41,099	45,430	46,876	51,579
Cagayan Valley	**390,537**	**417,121**	**364,723**	**422,095**	**432,366**
Cagayan	82,428	94,884	85,005	105,583	109,422
Isabela	265,789	271,843	239,052	266,924	268,758
Nueva Vizcaya	14,770	15,674	12,440	14,610	15,961
Quirino	27,550	34,720	28,226	34,978	38,225
Central Luzon	**48,307**	**45,749**	**42,977**	**38,836**	**40,481**
Aurora	4,858	5,130	3,983	3,003	3,890
Bataan	1,224	1,524	1,934	1,837	1,519
Bulacan	758	863	919	938	1,002
Nueva Ecija	6,660	6,471	6,064	5,987	6,403
Pampanga	12,078	11,542	11,212	10,442	10,653
Tarlac	22,382	19,874	18,720	16,467	16,853
Zambales	347	345	145	162	161
CALABARZON	**34,451**	**35,204**	**29,687**	**31,858**	**33,080**
Batangas	8,950	9,849	9,318	8,806	8,054
Cavite	1,045	1,944	1,173	1,292	1,418
Laguna	1,743	1,432	1,126	1,156	1,242
Quezon	22,479	21,743	17,758	20,269	21,882
Rizal	234	236	312	335	484
MIMAROPA	**38,111**	**31,367**	**22,984**	**26,463**	**24,496**
Marinduque	302	671	155	164	151
Occidental Mindoro	16,085	16,985	16,449	15,631	16,619
Oriental Mindoro	1,304	890	186	638	306
Palawan	19,840	11,865	5,381	9,374	6,694
Romblon	580	956	813	656	726
Bicol Region	**100,274**	**106,715**	**101,812**	**108,243**	**112,964**
Albay	19,343	19,259	20,859	21,750	23,035
Camarines Norte	1,105	1,013	630	1,021	1,056
Camarines Sur	32,477	31,965	30,281	36,891	38,479
Catanduanes	261	272	264	289	296
Masbate	46,815	53,180	49,709	48,252	50,010
Sorsogon	273	1,026	69	40	88
Western Visayas	**142,448**	**125,769**	**112,502**	**122,216**	**122,569**
Aklan	468	975	637	1,061	1,043
Antique	3,106	3,479	874	1,899	1,974
Capiz	23,857	22,031	15,899	14,800	15,722
Guimaras	1,097	1,253	690	662	521
Iloilo	55,730	39,271	37,813	43,984	44,437
Negros Occidental	58,190	58,760	56,589	59,810	58,872

Table 15. CORN: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**236,248**	**231,473**	**215,980**	**212,438**	**206,270**
Bohol	14,325	13,816	14,742	13,573	13,532
Cebu	122,899	124,884	121,689	115,622	113,892
Negros Oriental	90,716	84,452	71,899	75,834	72,025
Siquijor	8,308	8,321	7,650	7,409	6,821
Eastern Visayas	**65,756**	**68,463**	**64,672**	**60,950**	**61,699**
Biliran	594	651	582	590	596
Eastern Samar	201	223	247	250	250
Leyte	44,865	46,960	43,380	39,586	40,328
Northern Samar	8,990	8,859	8,470	8,506	8,506
Samar	5,431	6,070	6,432	6,647	6,656
Southern Leyte	5,675	5,700	5,561	5,371	5,363
Zamboanga Peninsula	**129,061**	**135,850**	**142,559**	**132,407**	**134,979**
Zamboanga del Norte	26,997	34,485	32,509	29,706	35,883
Zamboanga del Sur	90,122	82,517	91,792	85,914	83,447
Zamboanga Sibugay	8,730	14,621	13,724	12,013	10,698
Zamboanga City	3,212	4,227	4,534	4,774	4,951
Northern Mindanao	**383,695**	**381,373**	**365,955**	**364,059**	**376,800**
Bukidnon	197,177	198,486	188,994	186,004	192,100
Camiguin	469	418	416	481	487
Lanao del Norte	106,512	105,397	103,499	104,052	106,666
Misamis Occidental	25,660	23,285	24,547	23,658	26,195
Misamis Oriental	53,877	53,787	48,499	49,864	51,352
Davao Region	**188,362**	**174,674**	**153,282**	**149,081**	**146,077**
Davao del Norte	17,022	18,052	17,223	15,933	15,537
Davao del Sur	55,742	57,449	47,664	45,343	47,677
Davao Oriental	63,538	50,140	44,303	43,624	40,702
Compostela Valley	39,943	38,090	34,648	33,688	31,783
Davao City	12,117	10,943	9,444	10,493	10,378
SOCCSKSARGEN	**430,221**	**430,182**	**405,644**	**427,050**	**429,319**
North Cotabato	133,890	131,454	119,611	131,407	129,908
Sarangani	73,554	74,263	68,827	70,966	70,883
South Cotabato	143,214	141,018	137,983	141,594	144,200
Sultan Kudarat	79,563	83,447	79,223	83,083	84,328
Caraga	**50,470**	**39,520**	**39,601**	**31,554**	**33,830**
Agusan del Norte	10,889	4,485	4,594	4,473	4,428
Agusan del Sur	31,833	26,988	29,438	22,743	24,419
Surigao del Norte	823	1,150	1,003	660	510
Surigao del Sur	6,925	6,897	4,566	3,678	4,473
ARMM	**295,922**	**332,065**	**312,329**	**284,128**	**298,812**
Basilan	1,986	679	681	536	509
Lanao del Sur	115,937	133,442	114,353	107,527	114,507
Maguindanao	175,155	194,942	194,134	173,348	181,525
Sulu	1,506	1,520	1,389	1,299	1,129
Tawi-tawi	1,338	1,482	1,772	1,418	1,142

Table 16. CORN: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**7,406,830**	**100.00**	
1	Isabela	1,209,524	16.33	16.33
2	Bukidnon	845,514	11.42	27.75
3	Maguindanao	492,737	6.65	34.40
4	South Cotabato	435,981	5.89	40.28
5	Cagayan	432,333	5.84	46.12
6	North Cotabato	385,478	5.20	51.33
7	Pangasinan	285,180	3.85	55.18
8	Lanao del Sur	269,458	3.64	58.81
9	Sultan Kudarat	234,393	3.16	61.98
10	Lanao del Norte	223,899	3.02	65.00
11	Iloilo	175,945	2.38	67.38
12	Quirino	166,823	2.25	69.63
13	Zamboanga del Sur	154,724	2.09	71.72
14	Sarangani	145,479	1.96	73.68
15	Camarines Sur	136,233	1.84	75.52
16	Tarlac	110,633	1.49	77.01
17	Misamis Oriental	109,353	1.48	78.49
18	Ifugao	97,183	1.31	79.80
19	Negros Occidental	96,067	1.30	81.10
20	Cebu	90,518	1.22	82.32
LUZON		**3,122,239**	**42.15**	**42.15**
VISAYAS		**590,253**	**7.97**	**50.12**
MINDANAO		**3,694,338**	**49.88**	**100.00**

Table 17. CORN: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**2,593,825**	**100.00**	
1	Isabela	268,758	10.36	10.36
2	Bukidnon	192,100	7.41	17.77
3	Maguindanao	181,525	7.00	24.77
4	South Cotabato	144,200	5.56	30.33
5	North Cotabato	129,908	5.01	35.33
6	Lanao del Sur	114,507	4.41	39.75
7	Cebu	113,892	4.39	44.14
8	Cagayan	109,422	4.22	48.36
9	Lanao del Norte	106,666	4.11	52.47
10	Sultan Kudarat	84,328	3.25	55.72
11	Zamboanga del Sur	83,447	3.22	58.94
12	Negros Oriental	72,025	2.78	61.71
13	Sarangani	70,883	2.73	64.45
14	Negros Occidental	58,872	2.27	66.72
15	Pangasinan	51,579	1.99	68.71
16	Misamis Oriental	51,352	1.98	70.69
17	Masbate	50,010	1.93	72.61
18	Davao del Sur	47,677	1.84	74.45
19	Iloilo	44,437	1.71	76.17
20	Davao Oriental	40,702	1.57	77.73
LUZON		**783,470**	**30.20**	**30.20**
VISAYAS		**390,538**	**15.06**	**45.26**
MINDANAO		**1,419,817**	**54.74**	**100.00**

Table 18. WHITE CORN: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**2,254,567**	**2,316,434**	**2,169,103**	**2,150,222**	**2,165,505**
CAR	**15,224**	**16,688**	**15,677**	**20,147**	**20,345**
Abra	8,479	10,850	11,193	14,937	15,260
Apayao	1,637	1,373	835	1,351	1,057
Benguet	33	33	33	31	31
Ifugao	2,501	1,773	1,527	1,395	1,765
Kalinga	2,269	2,388	1,802	2,184	1,933
Mountain Province	305	271	287	249	299
Ilocos Region	**57,377**	**53,331**	**47,413**	**52,753**	**51,461**
Ilocos Norte	15,858	16,855	15,068	14,040	14,290
Ilocos Sur	6,448	6,450	8,361	8,970	8,878
La Union	10,130	9,562	7,773	8,621	7,448
Pangasinan	24,941	20,464	16,211	21,122	20,845
Cagayan Valley	**64,368**	**71,298**	**50,907**	**56,787**	**66,601**
Cagayan	20,289	28,336	18,276	25,819	35,675
Isabela	38,954	39,152	28,897	25,768	26,401
Nueva Vizcaya	3,973	3,304	3,294	4,507	3,982
Quirino	1,152	506	440	693	543
Central Luzon	**23,458**	**19,100**	**22,948**	**21,321**	**24,238**
Aurora	1,116	575	717	421	792
Bataan	1,545	1,282	1,836	1,571	1,214
Bulacan	1,490	1,672	2,423	2,170	2,480
Nueva Ecija	8,053	7,223	10,045	9,738	11,861
Pampanga	9,892	7,298	7,064	6,120	6,648
Tarlac	1,245	910	718	1,152	1,083
Zambales	117	140	145	149	160
CALABARZON	**31,084**	**28,684**	**35,665**	**32,717**	**30,090**
Batangas	14,471	13,578	18,551	16,982	10,018
Cavite	918	2,068	905	1,567	1,511
Laguna	2,235	1,846	2,265	2,118	2,297
Quezon	13,329	11,040	13,757	11,759	15,677
Rizal	131	152	187	291	587
MIMAROPA	**11,032**	**15,430**	**10,654**	**14,438**	**14,238**
Marinduque	149	551	134	160	149
Occidental Mindoro	7,786	9,360	6,852	6,879	7,160
Oriental Mindoro	461	172	143	148	52
Palawan	2,161	4,575	2,732	6,694	6,189
Romblon	475	772	793	557	688
Bicol Region	**49,746**	**50,728**	**45,564**	**47,208**	**47,714**
Albay	1,394	1,176	2,980	2,220	2,316
Camarines Norte	1,409	1,116	500	919	1,041
Camarines Sur	9,030	8,033	5,588	8,246	9,595
Catanduanes	117	161	167	172	164
Masbate	37,546	39,475	36,274	35,612	34,476
Sorsogon	250	767	55	39	122
Western Visayas	**73,684**	**58,515**	**54,249**	**67,512**	**74,727**
Aklan	82	231	202	224	485
Antique	704	810	252	479	568
Capiz	281	479	428	462	653
Guimaras	466	630	387	565	537
Iloilo	33,902	20,993	17,702	26,385	30,672
Negros Occidental	38,249	35,372	35,278	39,397	41,812

Table 18. WHITE CORN: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**165,387**	**180,735**	**176,985**	**176,025**	**171,387**
Bohol	11,181	11,009	12,708	11,837	11,522
Cebu	86,710	101,705	97,935	94,734	90,122
Negros Oriental	61,060	55,568	60,142	63,398	64,323
Siquijor	6,436	12,453	6,200	6,056	5,420
Eastern Visayas	**86,634**	**82,428**	**77,580**	**71,228**	**74,160**
Biliran	521	556	494	497	507
Eastern Samar	219	249	281	261	294
Leyte	61,939	57,241	52,396	45,710	48,374
Northern Samar	9,783	10,187	9,520	10,064	10,537
Samar	7,227	7,258	8,000	8,055	8,017
Southern Leyte	6,945	6,937	6,889	6,641	6,431
Zamboanga Peninsula	**150,399**	**145,074**	**163,986**	**149,950**	**167,571**
Zamboanga del Norte	18,950	26,014	35,735	26,494	28,586
Zamboanga del Sur	117,785	96,419	104,115	101,710	120,078
Zamboanga Sibugay	10,433	17,957	18,601	16,494	14,008
Zamboanga City	3,231	4,684	5,535	5,252	4,899
Northern Mindanao	**381,578**	**382,661**	**372,834**	**349,754**	**363,919**
Bukidnon	68,488	58,318	65,388	48,103	65,247
Camiguin	537	417	439	420	449
Lanao del Norte	220,967	227,772	209,410	200,561	205,799
Misamis Occidental	38,032	40,419	45,343	45,492	45,503
Misamis Oriental	53,554	55,735	52,254	55,178	46,921
Davao Region	**188,007**	**176,406**	**166,414**	**153,555**	**150,704**
Davao del Norte	9,570	17,594	14,313	11,514	12,820
Davao del Sur	73,288	64,888	54,982	52,404	51,387
Davao Oriental	52,919	45,144	50,409	43,459	42,854
Compostela Valley	37,446	30,144	30,590	29,868	28,714
Davao City	14,784	18,636	16,120	16,310	14,929
SOCCSKSARGEN	**297,311**	**287,903**	**246,574**	**253,808**	**241,059**
North Cotabato	93,223	96,514	82,529	78,432	68,558
Sarangani	63,951	66,164	59,187	65,451	73,487
South Cotabato	79,625	65,446	54,371	58,291	53,732
Sultan Kudarat	60,512	59,779	50,487	51,634	45,282
Caraga	**66,161**	**54,820**	**48,908**	**35,110**	**44,462**
Agusan del Norte	13,798	5,051	4,704	5,059	7,770
Agusan del Sur	43,194	38,020	38,160	25,467	30,648
Surigao del Norte	447	1,093	932	631	440
Surigao del Sur	8,722	10,656	5,112	3,953	5,604
ARMM	**593,117**	**692,633**	**632,745**	**647,909**	**622,829**
Basilan	1,627	433	316	344	338
Lanao del Sur	236,218	292,643	250,040	219,303	223,782
Maguindanao	352,548	396,809	379,667	425,741	396,468
Sulu	1,120	1,149	1,025	1,064	1,021
Tawi-tawi	1,604	1,599	1,697	1,457	1,220

Table 19. WHITE CORN: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**1,367,410**	**1,402,845**	**1,338,943**	**1,283,701**	**1,311,581**
CAR	**8,759**	**8,856**	**8,350**	**8,538**	**8,437**
Abra	5,806	6,332	6,332	6,342	6,241
Apayao	742	557	323	486	368
Benguet	34	34	34	32	32
Ifugao	1,000	750	650	583	733
Kalinga	890	925	725	849	760
Mountain Province	287	258	286	246	303
Ilocos Region	**18,044**	**16,980**	**15,825**	**16,410**	**15,863**
Ilocos Norte	5,168	5,484	4,897	4,607	4,611
Ilocos Sur	1,931	2,158	2,855	2,819	2,789
La Union	2,951	2,745	2,519	2,553	2,147
Pangasinan	7,994	6,593	5,554	6,431	6,316
Cagayan Valley	**26,045**	**28,453**	**24,442**	**24,619**	**23,873**
Cagayan	11,373	12,749	10,988	12,526	13,324
Isabela	12,721	14,244	12,030	10,154	9,008
Nueva Vizcaya	1,506	1,275	1,244	1,624	1,336
Quirino	445	185	180	315	205
Central Luzon	**10,243**	**9,496**	**10,673**	**9,910**	**10,309**
Aurora	895	478	603	367	500
Bataan	491	396	561	507	383
Bulacan	723	818	896	917	981
Nueva Ecija	4,090	4,001	5,041	4,943	5,177
Pampanga	3,403	3,290	3,127	2,643	2,807
Tarlac	570	433	360	446	377
Zambales	71	80	85	87	84
CALABARZON	**19,538**	**22,242**	**18,789**	**19,104**	**19,640**
Batangas	7,339	7,868	7,918	7,724	6,467
Cavite	625	1,408	644	878	897
Laguna	1,136	958	1,009	999	1,076
Quezon	10,323	11,885	9,084	9,341	10,864
Rizal	115	123	134	162	336
MIMAROPA	**6,665**	**7,324**	**6,431**	**7,277**	**6,698**
Marinduque	208	559	145	164	151
Occidental Mindoro	2,860	3,325	3,371	3,108	3,003
Oriental Mindoro	402	141	101	100	38
Palawan	2,750	2,523	2,039	3,284	2,795
Romblon	445	776	775	621	711
Bicol Region	**52,314**	**58,977**	**55,873**	**56,249**	**57,986**
Albay	1,330	1,170	2,908	2,920	2,778
Camarines Norte	915	825	530	850	888
Camarines Sur	4,145	4,029	3,272	4,216	4,139
Catanduanes	181	197	199	211	191
Masbate	45,556	52,338	48,920	48,022	49,930
Sorsogon	187	418	44	30	60
Western Visayas	**51,930**	**47,282**	**43,980**	**48,944**	**47,823**
Aklan	102	240	170	142	297
Antique	573	697	276	449	474
Capiz	345	498	383	302	401
Guimaras	570	726	411	541	463
Iloilo	14,930	9,761	9,075	11,890	13,116
Negros Occidental	35,410	35,360	33,665	35,620	33,072

Table 19. WHITE CORN: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**229,946**	**228,429**	**215,342**	**211,863**	**205,919**
Bohol	13,949	13,519	14,659	13,520	13,492
Cebu	119,201	123,445	121,291	115,307	113,722
Negros Oriental	88,590	83,211	71,767	75,652	71,906
Siquijor	8,206	8,254	7,625	7,384	6,799
Eastern Visayas	**59,958**	**61,405**	**57,439**	**53,750**	**54,421**
Biliran	431	471	426	429	434
Eastern Samar	111	124	137	134	135
Leyte	41,203	42,566	39,032	35,299	35,965
Northern Samar	7,440	7,307	6,705	6,723	6,723
Samar	5,431	5,576	5,913	6,122	6,134
Southern Leyte	5,342	5,361	5,226	5,043	5,030
Zamboanga Peninsula	**117,140**	**122,980**	**131,786**	**116,766**	**122,390**
Zamboanga del Norte	26,253	31,738	31,000	28,088	35,446
Zamboanga del Sur	80,991	74,877	84,614	74,297	74,173
Zamboanga Sibugay	8,109	13,799	13,090	11,482	9,993
Zamboanga City	1,787	2,566	3,082	2,899	2,778
Northern Mindanao	**199,490**	**192,053**	**188,112**	**177,031**	**193,516**
Bukidnon	32,342	26,990	27,973	22,363	27,546
Camiguin	452	393	385	431	431
Lanao del Norte	99,112	100,147	97,559	93,235	101,905
Misamis Occidental	24,527	21,160	23,391	22,764	25,182
Misamis Oriental	43,057	43,363	38,804	38,238	38,452
Davao Region	**153,433**	**156,453**	**139,643**	**135,161**	**131,489**
Davao del Norte	7,116	12,977	12,947	11,398	11,672
Davao del Sur	50,617	55,707	46,834	43,090	44,567
Davao Oriental	56,878	48,054	42,721	42,922	40,224
Compostela Valley	30,040	30,217	28,961	28,375	26,001
Davao City	8,782	9,498	8,180	9,376	9,025
SOCCSKSARGEN	**152,362**	**153,429**	**140,535**	**136,648**	**130,601**
North Cotabato	42,429	46,542	42,169	36,177	31,017
Sarangani	45,686	47,454	43,927	44,506	45,024
South Cotabato	37,214	33,427	29,486	30,726	30,270
Sultan Kudarat	27,033	26,006	24,953	25,239	24,290
Caraga	**41,185**	**31,001**	**28,902**	**22,007**	**24,174**
Agusan del Norte	9,544	3,783	3,317	3,107	3,883
Agusan del Sur	25,216	20,156	20,816	14,977	16,198
Surigao del Norte	350	815	733	490	350
Surigao del Sur	6,075	6,247	4,036	3,433	3,743
ARMM	**220,358**	**257,485**	**252,821**	**239,424**	**258,442**
Basilan	1,986	679	681	536	509
Lanao del Sur	95,723	119,351	100,795	87,336	97,649
Maguindanao	119,805	134,453	148,184	148,835	158,013
Sulu	1,506	1,520	1,389	1,299	1,129
Tawi-tawi	1,338	1,482	1,772	1,418	1,142

Table 20. WHITE CORN: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**2,165,505**	**100.00**	
1	Maguindanao	396,468	18.31	18.31
2	Lanao del Sur	223,782	10.33	28.64
3	Lanao del Norte	205,799	9.50	38.15
4	Zamboanga del Sur	120,078	5.55	43.69
5	Cebu	90,122	4.16	47.85
6	Sarangani	73,487	3.39	51.25
7	North Cotabato	68,558	3.17	54.41
8	Bukidnon	65,247	3.01	57.42
9	Negros Oriental	64,323	2.97	60.40
10	South Cotabato	53,732	2.48	62.88
11	Davao del Sur	51,387	2.37	65.25
12	Leyte	48,374	2.23	67.48
13	Misamis Oriental	46,921	2.17	69.65
14	Misamis Occidental	45,503	2.10	71.75
15	Sultan Kudarat	45,282	2.09	73.84
16	Davao Oriental	42,854	1.98	75.82
17	Negros Occidental	41,812	1.93	77.75
18	Cagayan	35,675	1.65	79.40
19	Masbate	34,476	1.59	80.99
20	Iloilo	30,672	1.42	82.41
LUZON		**254,687**	**11.76**	**11.76**
VISAYAS		**320,274**	**14.79**	**26.55**
MINDANAO		**1,590,544**	**73.45**	**100.00**

Table 21. WHITE CORN: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**1,311,581**	**100.00**	
1	Maguindanao	158,013	12.05	12.05
2	Cebu	113,722	8.67	20.72
3	Lanao del Norte	101,905	7.77	28.49
4	Lanao del Sur	97,649	7.45	35.93
5	Zamboanga del Sur	74,173	5.66	41.59
6	Negros Oriental	71,906	5.48	47.07
7	Masbate	49,930	3.81	50.88
8	Sarangani	45,024	3.43	54.31
9	Davao del Sur	44,567	3.40	57.71
10	Davao Oriental	40,224	3.07	60.77
11	Misamis Oriental	38,452	2.93	63.71
12	Leyte	35,965	2.74	66.45
13	Zamboanga del Norte	35,446	2.70	69.15
14	Negros Occidental	33,072	2.52	71.67
15	North Cotabato	31,017	2.36	74.04
16	South Cotabato	30,270	2.31	76.35
17	Bukidnon	27,546	2.10	78.45
18	Compostela Valley	26,001	1.98	80.43
19	Misamis Occidental	25,182	1.92	82.35
20	Sultan Kudarat	24,290	1.85	84.20
LUZON		**142,806**	**10.89**	**10.89**
VISAYAS		**308,163**	**23.49**	**34.38**
MINDANAO		**860,612**	**65.62**	**100.00**

Table 22. YELLOW CORN: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**4,673,658**	**4,717,599**	**4,207,693**	**4,820,999**	**5,241,325**
CAR	**181,197**	**185,085**	**156,518**	**198,641**	**204,790**
Abra	759	887	909	904	879
Apayao	15,525	16,472	15,831	21,595	24,944
Benguet	5	5	5	3	3
Ifugao	86,437	81,738	82,758	92,452	95,418
Kalinga	52,938	62,805	44,310	63,321	62,233
Mountain Province	25,533	23,178	12,705	20,366	21,313
Ilocos Region	**306,285**	**297,772**	**311,032**	**335,129**	**383,259**
Ilocos Norte	42,716	41,513	38,485	38,117	39,408
Ilocos Sur	66,024	58,222	46,980	54,609	60,569
La Union	11,257	10,973	11,257	14,455	18,947
Pangasinan	186,288	187,064	214,310	227,948	264,335
Cagayan Valley	**1,412,511**	**1,526,900**	**1,212,707**	**1,544,900**	**1,808,784**
Cagayan	277,695	307,268	242,964	345,981	396,658
Isabela	970,466	1,012,856	835,002	1,024,186	1,183,123
Nueva Vizcaya	53,796	60,050	40,095	54,459	62,723
Quirino	110,554	146,726	94,646	120,274	166,280
Central Luzon	**202,457**	**198,145**	**174,942**	**167,173**	**186,336**
Aurora	23,265	25,370	17,678	12,965	20,354
Bataan	3,742	5,820	7,525	7,243	6,016
Bulacan	145	223	109	97	100
Nueva Ecija	13,448	12,400	5,058	5,397	7,491
Pampanga	43,245	43,256	42,383	41,358	42,373
Tarlac	117,227	109,774	101,948	99,736	109,550
Zambales	1,385	1,302	241	377	452
CALABARZON	**29,235**	**23,265**	**24,544**	**24,840**	**28,567**
Batangas	5,559	6,650	5,729	4,205	5,305
Cavite	1,057	1,345	1,039	930	1,048
Laguna	2,450	1,808	443	504	567
Quezon	19,538	12,896	16,576	18,512	21,099
Rizal	631	566	757	689	548
MIMAROPA	**99,056**	**88,476**	**57,058**	**69,735**	**72,985**
Marinduque	92	148	13	-	-
Occidental Mindoro	59,297	61,787	50,246	52,599	60,461
Oriental Mindoro	2,088	2,178	301	1,132	770
Palawan	37,288	24,023	6,352	15,833	11,684
Romblon	291	340	146	171	70
Bicol Region	**152,929**	**146,388**	**128,915**	**167,817**	**182,831**
Albay	47,087	53,775	46,411	49,280	55,240
Camarines Norte	732	775	297	527	576
Camarines Sur	101,674	88,516	80,079	117,484	126,638
Catanduanes	62	69	59	71	97
Masbate	3,232	2,115	2,039	444	216
Sorsogon	142	1,138	30	11	64
Western Visayas	**276,575**	**214,329**	**193,748**	**242,403**	**256,055**
Aklan	400	1,354	593	2,593	1,372
Antique	8,238	9,054	1,468	4,270	4,934
Capiz	58,412	57,451	41,122	46,621	50,145
Guimaras	642	633	316	150	76
Iloilo	164,632	103,553	104,439	138,454	145,273
Negros Occidental	44,251	42,284	45,810	50,315	54,255

Table 22. YELLOW CORN: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**9,873**	**5,744**	**1,428**	**1,272**	**751**
Bohol	1,164	961	197	117	89
Cebu	4,914	2,863	909	769	396
Negros Oriental	3,523	1,731	260	323	212
Siquijor	272	189	62	63	54
Eastern Visayas	**9,960**	**12,393**	**12,635**	**12,764**	**13,173**
Biliran	291	271	228	236	238
Eastern Samar	214	246	278	273	299
Leyte	5,941	7,156	7,045	6,717	7,018
Northern Samar	2,794	2,905	3,254	3,715	3,815
Samar	-	1,060	1,129	1,143	1,116
Southern Leyte	720	755	701	680	687
Zamboanga Peninsula	**31,410**	**32,174**	**31,363**	**50,141**	**43,760**
Zamboanga del Norte	2,335	8,063	5,426	4,981	1,766
Zamboanga del Sur	23,735	18,314	21,071	39,479	34,646
Zamboanga Sibugay	1,210	1,340	1,352	1,164	1,863
Zamboanga City	4,130	4,457	3,514	4,517	5,485
Northern Mindanao	**745,986**	**787,963**	**780,405**	**862,454**	**864,835**
Bukidnon	672,381	718,938	712,254	761,951	780,267
Camiguin	35	53	56	88	101
Lanao del Norte	28,674	20,707	23,576	44,108	18,100
Misamis Occidental	3,154	7,188	4,198	3,293	3,935
Misamis Oriental	41,742	41,077	40,321	53,014	62,432
Davao Region	**98,403**	**48,672**	**35,940**	**37,658**	**47,923**
Davao del Norte	32,412	13,707	9,218	11,081	8,828
Davao del Sur	16,055	4,454	1,491	5,283	11,915
Davao Oriental	14,326	3,936	2,655	1,335	923
Compostela Valley	23,510	21,290	17,816	15,825	21,412
Davao City	12,100	5,285	4,760	4,134	4,845
SOCCSKSARGEN	**820,470**	**858,726**	**817,874**	**916,746**	**960,272**
North Cotabato	274,939	263,517	242,644	301,515	316,920
Sarangani	72,173	69,793	65,218	69,498	71,992
South Cotabato	329,451	359,103	358,461	370,427	382,249
Sultan Kudarat	143,907	166,313	151,551	175,306	189,111
Caraga	**33,755**	**33,771**	**45,663**	**40,574**	**45,059**
Agusan del Norte	4,193	2,151	4,203	4,691	2,070
Agusan del Sur	26,322	29,335	39,689	34,890	40,025
Surigao del Norte	930	657	413	300	301
Surigao del Sur	2,310	1,628	1,358	693	2,663
ARMM	**263,556**	**257,796**	**222,921**	**148,752**	**141,945**
Basilan					-
Lanao del Sur	62,816	45,559	46,030	62,415	45,676
Maguindanao	200,740	212,237	176,891	86,337	96,269
Sulu					-
Tawi-tawi					-

Table 23. YELLOW CORN: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**1,293,611**	**1,281,045**	**1,160,097**	**1,260,911**	**1,282,244**
CAR	**43,939**	**46,356**	**40,641**	**47,513**	**48,853**
Abra	220	220	220	210	200
Apayao	4,106	4,296	3,691	4,857	5,444
Benguet	5	5	5	3	3
Ifugao	22,000	22,242	22,342	23,451	23,925
Kalinga	11,022	13,197	10,580	13,465	13,558
Mountain Province	6,586	6,396	3,803	5,527	5,723
Ilocos Region	**56,416**	**56,173**	**59,517**	**60,773**	**66,930**
Ilocos Norte	8,576	8,229	7,554	7,351	7,672
Ilocos Sur	12,040	11,308	9,553	10,034	10,663
La Union	2,245	2,130	2,534	2,943	3,332
Pangasinan	33,555	34,506	39,876	40,445	45,263
Cagayan Valley	**364,492**	**388,668**	**340,281**	**397,476**	**408,493**
Cagayan	71,055	82,135	74,017	93,057	96,098
Isabela	253,068	257,599	227,022	256,770	259,750
Nueva Vizcaya	13,264	14,399	11,196	12,986	14,625
Quirino	27,105	34,535	28,046	34,663	38,020
Central Luzon	**38,064**	**36,253**	**32,304**	**28,926**	**30,172**
Aurora	3,963	4,652	3,380	2,636	3,390
Bataan	733	1,128	1,373	1,330	1,136
Bulacan	35	45	23	21	21
Nueva Ecija	2,570	2,470	1,023	1,044	1,226
Pampanga	8,675	8,252	8,085	7,799	7,846
Tarlac	21,812	19,441	18,360	16,021	16,476
Zambales	276	265	60	75	77
CALABARZON	**14,913**	**12,962**	**10,898**	**12,754**	**13,440**
Batangas	1,611	1,981	1,400	1,082	1,587
Cavite	420	536	529	414	521
Laguna	607	474	117	157	166
Quezon	12,156	9,858	8,674	10,928	11,018
Rizal	119	113	178	173	148
MIMAROPA	**31,446**	**24,043**	**16,553**	**19,186**	**17,798**
Marinduque	94	112	10	-	-
Occidental Mindoro	13,225	13,660	13,078	12,523	13,616
Oriental Mindoro	902	749	85	538	268
Palawan	17,090	9,342	3,342	6,090	3,899
Romblon	135	180	38	35	15
Bicol Region	**47,960**	**47,738**	**45,939**	**51,994**	**54,978**
Albay	18,013	18,089	17,951	18,830	20,257
Camarines Norte	190	188	100	171	168
Camarines Sur	28,332	27,936	27,009	32,675	34,340
Catanduanes	80	75	65	78	105
Masbate	1,259	842	789	230	80
Sorsogon	86	608	25	10	28
Western Visayas	**90,518**	**78,487**	**68,522**	**73,272**	**74,746**
Aklan	366	735	467	919	746
Antique	2,533	2,782	598	1,450	1,500
Capiz	23,512	21,533	15,516	14,498	15,321
Guimaras	527	527	279	121	58
Iloilo	40,800	29,510	28,738	32,094	31,321
Negros Occidental	22,780	23,400	22,924	24,190	25,800

Table 23. YELLOW CORN: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**6,302**	**3,044**	**638**	**575**	**351**
Bohol	376	297	83	53	40
Cebu	3,698	1,439	398	315	170
Negros Oriental	2,126	1,241	132	182	119
Siquijor	102	67	25	25	22
Eastern Visayas	**5,798**	**7,058**	**7,233**	**7,200**	**7,278**
Biliran	163	180	156	161	162
Eastern Samar	90	99	110	116	115
Leyte	3,662	4,394	4,348	4,287	4,363
Northern Samar	1,550	1,552	1,765	1,783	1,783
Samar	-	494	519	525	522
Southern Leyte	333	339	335	328	333
Zamboanga Peninsula	**11,921**	**12,870**	**10,773**	**15,641**	**12,589**
Zamboanga del Norte	744	2,747	1,509	1,618	437
Zamboanga del Sur	9,131	7,640	7,178	11,617	9,274
Zamboanga Sibugay	621	822	634	531	705
Zamboanga City	1,425	1,661	1,452	1,875	2,173
Northern Mindanao	**184,205**	**189,320**	**177,843**	**187,028**	**183,284**
Bukidnon	164,835	171,496	161,021	163,641	164,554
Camiguin	17	25	31	50	56
Lanao del Norte	7,400	5,250	5,940	10,817	4,761
Misamis Occidental	1,133	2,125	1,156	894	1,013
Misamis Oriental	10,820	10,424	9,695	11,626	12,900
Davao Region	**34,929**	**18,221**	**13,639**	**13,920**	**14,588**
Davao del Norte	9,906	5,075	4,276	4,535	3,865
Davao del Sur	5,125	1,742	830	2,253	3,110
Davao Oriental	6,660	2,086	1,582	702	478
Compostela Valley	9,903	7,873	5,687	5,313	5,782
Davao City	3,335	1,445	1,264	1,117	1,353
SOCCSKSARGEN	**277,859**	**276,753**	**265,109**	**290,402**	**298,718**
North Cotabato	91,461	84,912	77,442	95,230	98,891
Sarangani	27,868	26,809	24,900	26,460	25,859
South Cotabato	106,000	107,591	108,497	110,868	113,930
Sultan Kudarat	52,530	57,441	54,270	57,844	60,038
Caraga	**9,285**	**8,519**	**10,699**	**9,547**	**9,656**
Agusan del Norte	1,345	702	1,277	1,366	545
Agusan del Sur	6,617	6,832	8,622	7,766	8,221
Surigao del Norte	473	335	270	170	160
Surigao del Sur	850	650	530	245	730
ARMM	**75,564**	**74,580**	**59,508**	**44,704**	**40,370**
Basilan					-
Lanao del Sur	20,214	14,091	13,558	20,191	16,858
Maguindanao	55,350	60,489	45,950	24,513	23,512
Sulu					-
Tawi-tawi					-

Table 24. YELLOW CORN: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**5,241,325**	**100.00**	
1	Isabela	1,183,123	22.57	22.57
2	Bukidnon	780,267	14.89	37.46
3	Cagayan	396,658	7.57	45.03
4	South Cotabato	382,249	7.29	52.32
5	North Cotabato	316,920	6.05	58.37
6	Pangasinan	264,335	5.04	63.41
7	Sultan Kudarat	189,111	3.61	67.02
8	Quirino	166,280	3.17	70.19
9	Iloilo	145,273	2.77	72.96
10	Camarines Sur	126,638	2.42	75.38
11	Tarlac	109,550	2.09	77.47
12	Maguindanao	96,269	1.84	79.31
13	Ifugao	95,418	1.82	81.13
14	Sarangani	71,992	1.37	82.50
15	Nueva Vizcaya	62,723	1.20	83.70
16	Misamis Oriental	62,432	1.19	84.89
17	Kalinga	62,233	1.19	86.08
18	Ilocos Sur	60,569	1.16	87.23
19	Occidental Mindoro	60,461	1.15	88.38
20	Albay	55,240	1.05	89.44
LUZON		**2,867,552**	**54.71**	**54.71**
VISAYAS		**269,979**	**5.15**	**59.86**
MINDANAO		**2,103,794**	**40.14**	**100.00**

Table 25. YELLOW CORN: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**1,282,244**	**100.00**	
1	Isabela	259,750	20.26	20.26
2	Bukidnon	164,554	12.83	33.09
3	South Cotabato	113,930	8.89	41.98
4	North Cotabato	98,891	7.71	49.69
5	Cagayan	96,098	7.49	57.18
6	Sultan Kudarat	60,038	4.68	61.87
7	Pangasinan	45,263	3.53	65.40
8	Quirino	38,020	2.97	68.36
9	Camarines Sur	34,340	2.68	71.04
10	Iloilo	31,321	2.44	73.48
11	Sarangani	25,859	2.02	75.50
12	Negros Occidental	25,800	2.01	77.51
13	Ifugao	23,925	1.87	79.38
14	Maguindanao	23,512	1.83	81.21
15	Albay	20,257	1.58	82.79
16	Lanao del Sur	16,858	1.31	84.10
17	Tarlac	16,476	1.28	85.39
18	Capiz	15,321	1.19	86.58
19	Nueva Vizcaya	14,625	1.14	87.72
20	Occidental Mindoro	13,616	1.06	88.79
LUZON		**640,664**	**49.97**	**49.97**
VISAYAS		**82,375**	**6.42**	**56.39**
MINDANAO		**559,205**	**43.61**	**100.00**

ABACA

From 2008 to 2012, abaca production increased at an average annual rate of 0.05 percent while area planted went up by 0.18 percent. In 2012, production was estimated at 68.51 thousand mt which was 0.15 percent lower compared to the 2011 record of 68.61 thousand mt (Table 26). The decrease resulted from the continuous effect of mosaic and bunchy top diseases in the municipalities of Mahaplag, Barauen, Kananga, and in the cities of Baybay and Ormoc in Leyte. Other areas affected by these diseases were the municipalities of Bontoc, Saint Bernard, Sogod, and Maasin City of Southern Leyte. The adverse effects of Typhoon Pablo in the provinces of Davao Oriental, Compostela Valley, and Davao del Norte on the first week of December 2012 also contributed to the reduction in production.

Catanduanes remained the top abaca producer in 2012 with 27.8 percent share in the national output. This was followed by Northern Samar, 10.7 percent; Leyte, 9.64 percent; Davao Oriental 6.91 percent; and Surigao del Sur, 5.72 percent (Figure 1).

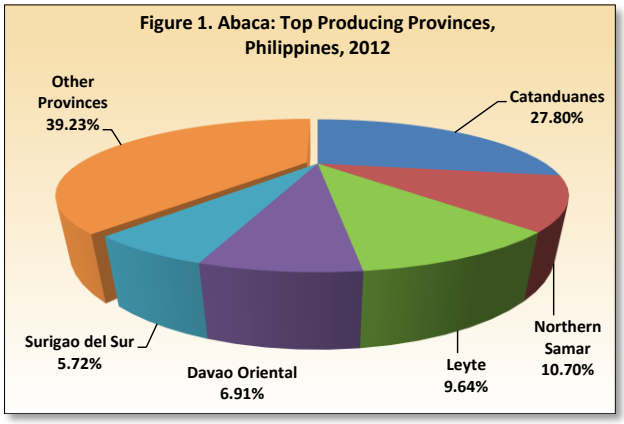


Table 26. ABACA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**68,386**	**65,825**	**66,512**	**68,613**	**68,510**
CAR	**13**	**13**	**13**	**13**	**13**
Abra					
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province	13	13	13	13	13
Ilocos Region	-	-	-	-	-
Ilocos Norte					
Ilocos Sur					
La Union					
Pangasinan					
Cagayan Valley	-	-	-	-	-
Cagayan					
Isabela					
Nueva Vizcaya					
Quirino					
Central Luzon	**80**	**100**	**109**	**111**	**126**
Aurora	80	100	109	111	126
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**24**	**21**	**2**	**4**	**11**
Batangas					
Cavite					
Laguna	3	2	2	3	3
Quezon	21	19	0.14	1	8
Rizal	0.21	0.33			
MIMAROPA	**72**	**74**	**77**	**89**	**106**
Marinduque	6	3	4	4	4
Occidental Mindoro					
Oriental Mindoro	55	57	63	68	73
Palawan	10	14	11	18	30
Romblon					
Bicol Region	**18,363**	**18,833**	**20,264**	**22,645**	**23,086**
Albay	1,405	1,407	1,473	1,440	1,516
Camarines Norte	188	160	121	113	116
Camarines Sur	390	370	392	792	909
Catanduanes	14,506	15,141	16,461	18,519	19,045
Masbate					
Sorsogon	1,874	1,754	1,817	1,781	1,501
Western Visayas	**1,679**	**1,568**	**1,492**	**1,853**	**2,236**
Aklan	1,172	1,135	1,089	1,417	1,732
Antique	57	62	60	56	52
Capiz	14	16	12	15	20
Guimaras					
Iloilo	431	350	327	361	428
Negros Occidental	6	5	4	4	5

Table 26. ABACA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**731**	**383**	**332**	**397**	**414**
Bohol	280	17	39	56	31
Cebu	14	15	15	16	22
Negros Oriental	437	351	279	324	362
Siquijor					
Eastern Visayas	**23,779**	**21,239**	**20,326**	**20,023**	**19,191**
Biliran	307	25	75	127	99
Eastern Samar	411	405	400	397	401
Leyte	10,144	9,232	8,372	7,427	6,607
Northern Samar	5,049	5,204	5,448	7,196	7,330
Samar	1,741	1,729	1,807	1,375	1,382
Southern Leyte	6,128	4,645	4,225	3,502	3,372
Zamboanga Peninsula	**177**	**198**	**231**	**631**	**675**
Zamboanga del Norte	49	57	74	161	167
Zamboanga del Sur	38	40	39	102	99
Zamboanga Sibugay	60	72	88	294	303
Zamboanga City	29	30	30	73	107
Northern Mindanao	**1,615**	**1,741**	**1,768**	**1,825**	**2,043**
Bukidnon	1,400	1,430	1,455	1,515	1,447
Camiguin	29	28	19	22	27
Lanao del Norte	42	112	98	91	109
Misamis Occidental	47	66	75	77	80
Misamis Oriental	96	105	121	119	380
Davao Region	**10,247**	**10,212**	**10,242**	**9,226**	**8,839**
Davao del Norte	349	417	466	303	255
Davao del Sur	3,349	3,205	3,134	2,931	2,980
Davao Oriental	5,079	5,097	5,118	4,976	4,732
Compostela Valley	1,447	1,471	1,500	994	848
Davao City	22	22	22	22	25
SOCCSKSARGEN	**741**	**800**	**828**	**878**	**916**
North Cotabato	13	14	13	13	25
Sarangani	202	208	210	179	171
South Cotabato	496	549	576	663	701
Sultan Kudarat	29	30	29	23	20
Caraga	**6,084**	**5,861**	**6,059**	**6,031**	**5,965**
Agusan del Norte	551	543	548	508	529
Agusan del Sur	1,410	1,370	1,393	1,510	1,505
Surigao del Norte	29	25	23	18	11
Surigao del Sur	4,095	3,924	4,095	3,995	3,920
ARMM	**4,779**	**4,781**	**4,768**	**4,886**	**4,888**
Basilan	64	65	61	56	49
Lanao del Sur	1,747	1,770	1,805	1,730	1,625
Maguindanao	56	54	50	46	59
Sulu	2,910	2,891	2,850	3,053	3,154
Tawi-tawi	2	2	2	1	1

Table 27. ABACA: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**137,520**	**135,081**	**135,090**	**138,991** R/	**138,523**
CAR	**870**	**870**	**579**	**579**	**550**
Abra					
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province	870	870	579	579	550
Ilocos Region	-	-	-	-	-
Ilocos Norte					
Ilocos Sur					
La Union					
Pangasinan					
Cagayan Valley	-	-	-	-	-
Cagayan					
Isabela					
Nueva Vizcaya					
Quirino					
Central Luzon	**508**	**510**	**520**	**529**	**534**
Aurora	508	510	520	529	534
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**294**	**250**	**251**	**345**	**352**
Batangas					
Cavite					
Laguna	58	58	58	58	58
Quezon	216	172	172	266	273
Rizal	21	21	21	21	21
MIMAROPA	**1,127**	**1,172**	**1,183**	**1,369**	**1,409**
Marinduque	71	71	71	71	71
Occidental Mindoro					
Oriental Mindoro	673	681	692	698	698
Palawan	383	420	420	600	640
Romblon					
Bicol Region	**42,662**	**42,662**	**41,748**	**42,864**	**42,171**
Albay	5,300	5,300	5,300	5,300	5,400
Camarines Norte	1,023	1,023	1,023	1,010	1,025
Camarines Sur	6,679	6,679	6,679	6,679	6,712
Catanduanes	22,384	22,384	22,384	22,384	22,384
Masbate					
Sorsogon	7,276	7,276	6,362	7,491	6,650
Western Visayas	**4,001**	**3,946**	**3,903**	**6,562**	**6,567**
Aklan	1,546	1,546	1,546	4,208	4,208
Antique	955	958	940	920	915
Capiz	200	200	175	175	185
Guimaras					
Iloilo	1,271	1,213	1,213	1,230	1,230
Negros Occidental	29	29	29	29	29

Table 27. ABACA: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**3,097**	**3,097**	**3,097**	**3,338**	**3,338**
Bohol	187	187	187	187	187
Cebu	170	170	170	190	190
Negros Oriental	2,740	2,740	2,740	2,961	2,961
Siquijor					
Eastern Visayas	**44,943**	**42,388**	**40,602**	**39,513**	**37,780**
Biliran	1,578	1,578	1,612	1,613	1,614
Eastern Samar	2,989	2,929	2,929	2,875	2,875
Leyte	16,400	16,120	14,900	13,860	13,020
Northern Samar	11,624	12,033	12,033	12,033	12,033
Samar	2,128	2,128	2,128	2,128	2,128
Southern Leyte	10,224	7,600	7,000	7,004	6,110
Zamboanga Peninsula	**1,869**	**1,919**	**1,932**	**1,948**	**1,955**
Zamboanga del Norte	884	885	894	907	907
Zamboanga del Sur	300	300	305	308	310
Zamboanga Sibugay	488	538	538	538	538
Zamboanga City	197	196	195	195	200
Northern Mindanao	**4,990**	**5,036**	**4,834**	**4,816**	**5,376**
Bukidnon	3,090	3,090	3,090	3,100	3,100
Camiguin	254	254	50	30	30
Lanao del Norte	644	648	640	642	842
Misamis Occidental	644	644	654	644	644
Misamis Oriental	358	400	400	400	760
Davao Region	**10,777**	**10,808**	**12,166**	**13,544**	**14,624**
Davao del Norte	90	111	118	134	142
Davao del Sur	3,285	3,295	4,598	5,756	6,845
Davao Oriental	6,972	6,972	6,980	7,185	7,167
Compostela Valley	410	410	450	450	450
Davao City	20	20	20	19	20
SOCCSKSARGEN	**4,555**	**4,589**	**4,582**	**4,615**	**5,899**
North Cotabato	58	52	45	35	53
Sarangani	1,586	1,581	1,581	1,582	1,585
South Cotabato	2,900	2,945	2,945	2,989	4,255
Sultan Kudarat	11	11	11	9	6
Caraga	**9,912**	**9,920**	**11,780**	**10,949** R/	**9,911**
Agusan del Norte	3,250	3,250	3,250	2,500 R/	1,625
Agusan del Sur	3,180	3,190	3,230	3,229	3,186
Surigao del Norte	362	360	300	220 R/	100
Surigao del Sur	3,120	3,120	5,000	5,000	5,000
ARMM	**7,914**	**7,914**	**7,913**	**8,020**	**8,057**
Basilan	241	241	241	241	241
Lanao del Sur	2,460	2,460	2,460	2,460	2,460
Maguindanao	105	105	104	103	100
Sulu	5,102	5,102	5,102	5,210	5,250
Tawi-tawi	6	6	6	6	6

R/ - Revised

Table 28. ABACA: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

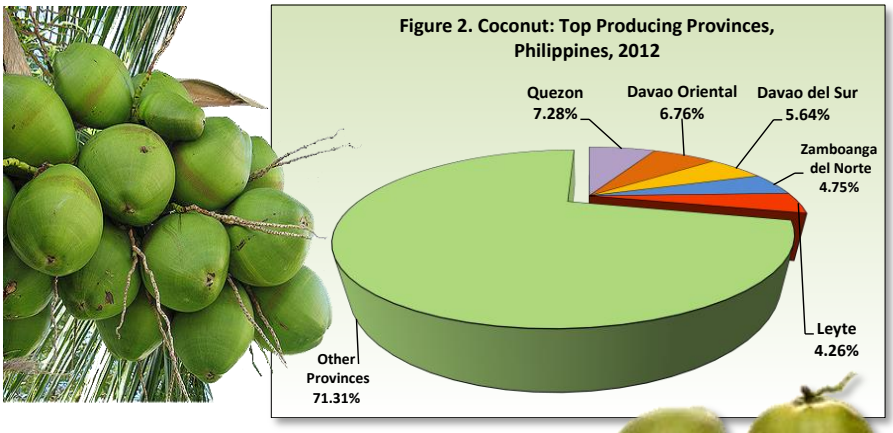
	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**68,510**	**100.00**	
1	Catanduanes	19,045	27.80	27.80
2	Northern Samar	7,330	10.70	38.50
3	Leyte	6,607	9.64	48.14
4	Davao Oriental	4,732	6.91	55.05
5	Surigao del Sur	3,920	5.72	60.77
6	Southern Leyte	3,372	4.92	65.69
7	Sulu	3,154	4.60	70.30
8	Davao del Sur	2,980	4.35	74.64
9	Aklan	1,732	2.53	77.17
10	Lanao del Sur	1,625	2.37	79.54
11	Albay	1,516	2.21	81.76
12	Agusan del Sur	1,505	2.20	83.95
13	Sorsogon	1,501	2.19	86.15
14	Bukidnon	1,447	2.11	88.26
15	Samar	1,382	2.02	90.27
16	Camarines Sur	909	1.33	91.60
17	Compostela Valley	848	1.24	92.84
18	South Cotabato	701	1.02	93.86
19	Agusan del Norte	529	0.77	94.63
20	Iloilo	428	0.63	95.26
LUZON		**23,342**	**34.07**	**34.07**
VISAYAS		**21,842**	**31.88**	**65.95**
MINDANAO		**23,326**	**34.05**	**100.00**

Table 29. ABACA: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**138,523**	**100.00**	
1	Catanduanes	22,384	16.16	16.16
2	Leyte	13,020	9.40	25.56
3	Northern Samar	12,033	8.69	34.24
4	Davao Oriental	7,167	5.17	39.42
5	Davao del Sur	6,845	4.94	44.36
6	Camarines Sur	6,712	4.85	49.21
7	Sorsogon	6,650	4.80	54.01
8	Southern Leyte	6,110	4.41	58.42
9	Albay	5,400	3.90	62.32
10	Sulu	5,250	3.79	66.11
11	Surigao del Sur	5,000	3.61	69.71
12	South Cotabato	4,255	3.07	72.79
13	Aklan	4,208	3.04	75.82
14	Agusan del Sur	3,186	2.30	78.12
15	Bukidnon	3,100	2.24	80.36
16	Negros Oriental	2,961	2.14	82.50
17	Eastern Samar	2,875	2.08	84.57
18	Lanao del Sur	2,460	1.78	86.35
19	Samar	2,128	1.54	87.89
20	Agusan del Norte	1,625	1.17	89.06
LUZON		**45,016**	**32.50**	**32.50**
VISAYAS		**47,685**	**34.42**	**66.92**
MINDANAO		**45,822**	**33.08**	**100.00**

COCONUT

For the period 2008-2012, coconut production grew annually by an average 0.87 percent. In 2012, production at 15.86 million mt was 4.05 percent more than the 15.24 million mt output in 2011. The growth could be attributed to the recovery of coconut trees from the effects of the El Niño phenomenon in 2010. Increases were caused by the effects of the expanding fertilization program and disease



control interventions of the Philippine Coconut Authority (PCA). From 2008 to 2012, coconut area and number of bearing trees grew annually by 1.41 percent and 0.37 percent, respectively.

Quezon continued to be the top coconut producer with contribution of 7.28 percent to the national coconut production in 2012. The other major producers and their shares in country's production in 2012 were Davao Oriental, 6.76 percent; Davao del Sur, 5.64 percent; Zamboanga del Norte, 4.75; and Leyte with 4.26 percent (Figure 2).

Table 30. COCONUT: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**15,319,527**	**15,667,565**	**15,510,283**	**15,244,609**	**15,862,386**
CAR	**866**	**906**	**914**	**907**	**952**
Abra	185	189	192	191	203
Apayao	236	255	255	248	268
Benguet	16	16	15	15	15
Ifugao	76	80	87	90	95
Kalinga	191	193	192	190	196
Mountain Province	162	173	173	172	176
Ilocos Region	**36,144**	**38,023**	**37,379**	**38,476**	**39,316**
Ilocos Norte	4,046	3,933	3,933	4,156	4,438
Ilocos Sur	5,355	5,464	5,377	5,135	4,956
La Union	1,976	2,025	2,173	2,248	2,329
Pangasinan	24,767	26,601	25,896	26,937	27,593
Cagayan Valley	**77,776**	**71,896**	**67,320**	**59,761**	**64,818**
Cagayan	34,290	31,554	30,642	32,832	32,602
Isabela	30,403	28,286	25,583	15,679	21,169
Nueva Vizcaya	10,787	9,767	8,796	9,005	8,829
Quirino	2,296	2,289	2,299	2,246	2,218
Central Luzon	**189,103**	**199,730**	**210,442**	**212,648**	**209,025**
Aurora	182,777	193,220	203,800	206,090	202,565
Bataan	3,676	3,852	3,911	3,783	3,691
Bulacan	547	558	563	569	570
Nueva Ecija	748	765	766	767	772
Pampanga	192	189	195	198	206
Tarlac	399	398	394	406	418
Zambales	763	748	814	836	803
CALABARZON	**1,362,852**	**1,430,128**	**1,394,638**	**1,390,854**	**1,417,439**
Batangas	133,935	136,030	132,300	125,930	107,439
Cavite	38,847	40,124	39,709	40,322	40,386
Laguna	98,491	107,322	107,216	109,186	114,450
Quezon	1,090,941	1,145,999	1,114,764	1,114,761	1,154,500
Rizal	637	653	649	655	663
MIMAROPA	**580,603**	**668,361**	**659,219**	**712,900**	**745,489**
Marinduque	58,104	85,946	63,289	65,399	65,093
Occidental Mindoro	9,727	10,291	10,688	11,096	11,613
Oriental Mindoro	115,397	124,740	123,770	126,006	130,224
Palawan	181,256	216,079	240,082	289,262	309,968
Romblon	216,119	231,304	221,390	221,136	228,591
Bicol Region	**1,159,810**	**1,257,221**	**1,269,538**	**1,201,707**	**1,240,459**
Albay	149,595	155,663	161,104	160,986	171,040
Camarines Norte	228,772	234,261	235,022	233,187	239,547
Camarines Sur	306,314	318,603	331,018	322,149	333,822
Catanduanes	2,751	3,167	3,782	4,055	4,181
Masbate	295,882	315,810	307,108	285,829	317,015
Sorsogon	176,496	229,718	231,504	195,500	174,853
Western Visayas	**482,736**	**478,331**	**472,745**	**459,784**	**477,953**
Aklan	107,140	106,265	109,062	110,728	109,664
Antique	67,818	69,392	67,492	67,435	70,704
Capiz	89,286	87,663	90,631	90,666	97,891
Guimaras	21,787	22,733	24,317	23,763	26,443
Iloilo	79,259	75,830	72,403	56,728	62,449
Negros Occidental	117,445	116,449	108,840	110,464	110,802

Table 30. COCONUT: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**393,855**	**434,589**	**429,717**	**438,267**	**451,037**
Bohol	138,766	168,166	183,847	158,668	165,854
Cebu	82,308	94,005	87,927	95,695	109,870
Negros Oriental	163,803	161,833	147,811	173,375	164,213
Siquijor	8,978	10,584	10,132	10,528	11,100
Eastern Visayas	**1,805,072**	**1,776,916**	**1,769,082**	**1,769,952**	**1,771,459**
Biliran	55,239	55,306	57,358	58,456	58,990
Eastern Samar	278,115	272,528	274,596	274,837	274,852
Leyte	735,312	705,802	688,922	680,140	676,021
Northern Samar	308,363	317,855	327,895	337,690	345,209
Samar	295,622	294,878	294,840	292,527	292,607
Southern Leyte	132,421	130,547	125,470	126,302	123,780
Zamboanga Peninsula	**1,714,907**	**1,744,738**	**1,713,018**	**1,557,621**	**1,730,428**
Zamboanga del Norte	684,651	735,759	712,884	599,249	754,245
Zamboanga del Sur	565,130	567,790	583,615	554,972	564,244
Zamboanga Sibugay	206,764	211,027	203,406	199,413	204,899
Zamboanga City	258,362	230,163	213,113	203,988	207,040
Northern Mindanao	**1,713,354**	**1,743,338**	**1,757,165**	**1,745,950**	**1,816,501**
Bukidnon	45,986	46,369	49,189	44,556	53,637
Camiguin	93,012	109,719	103,557	103,153	108,006
Lanao del Norte	571,618	570,077	570,968	566,848	578,098
Misamis Occidental	490,459	509,893	540,795	546,442	558,424
Misamis Oriental	512,279	507,280	492,656	484,951	518,335
Davao Region	**2,671,203**	**2,691,905**	**2,635,867**	**2,627,248**	**2,720,233**
Davao del Norte	235,482	234,468	240,764	239,304	239,635
Davao del Sur	838,497	855,457	842,343	837,687	894,508
Davao Oriental	1,099,604	1,079,990	1,040,864	1,046,224	1,071,896
Compostela Valley	276,651	282,906	264,864	250,485	252,898
Davao City	220,970	239,084	247,032	253,548	261,295
SOCCSKSARGEN	**870,094**	**895,086**	**864,270**	**879,868**	**985,175**
North Cotabato	180,448	183,439	181,791	187,993	189,834
Sarangani	386,394	395,909	363,916	365,104	441,578
South Cotabato	155,112	157,216	160,762	164,345	173,573
Sultan Kudarat	148,139	158,522	157,801	162,425	180,190
Caraga	**1,011,096**	**985,427**	**974,213**	**879,400**	**880,883**
Agusan del Norte	164,824	162,216	161,985	152,914	154,738
Agusan del Sur	43,247	43,208	42,205	40,950	43,361
Surigao del Norte	343,891	327,906	317,372	265,308	265,753
Surigao del Sur	459,134	452,096	452,651	420,228	417,032
ARMM	**1,250,054**	**1,250,971**	**1,254,755**	**1,269,268**	**1,311,219**
Basilan	215,458	215,464	212,582	196,102	204,023
Lanao del Sur	170,725	171,482	174,120	175,154	174,346
Maguindanao	502,305	502,428	509,766	541,041	563,370
Sulu	212,762	209,470	206,797	200,492	206,918
Tawi-tawi	148,805	152,127	151,491	156,480	162,562

Table 31. COCONUT: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**3,379,741**	**3,401,500**	**3,575,944**	**3,561,981**	**3,573,806**
CAR	**281**	**281**	**281**	**285**	**300**
Abra	65	65	65	65	65
Apayao	50	50	50	55	70
Benguet	9	9	9	9	9
Ifugao	21	21	21	21	21
Kalinga	84	84	84	84	84
Mountain Province	52	52	52	51	51
Ilocos Region	**11,458**	**11,540**	**11,740**	**11,911**	**11,986**
Ilocos Norte	1,656	1,700	1,900	2,126	2,200
Ilocos Sur	1,218	1,218	1,218	1,152	1,152
La Union	1,014	1,014	1,014	1,032	1,032
Pangasinan	7,570	7,608	7,608	7,601	7,602
Cagayan Valley	**13,650**	**13,661**	**13,661**	**13,781**	**13,783**
Cagayan	6,564	6,563	6,563	6,593	6,590
Isabela	5,448	5,450	5,450	5,450	5,455
Nueva Vizcaya	1,110	1,120	1,120	1,210	1,210
Quirino	528	528	528	528	528
Central Luzon	**24,086**	**24,088**	**24,088**	**24,088**	**24,068**
Aurora	22,180	22,180	22,180	22,180	22,180
Bataan	850	845	845	845	830
Bulacan	244	246	246	246	246
Nueva Ecija	143	143	143	143	143
Pampanga	54	54	54	54	54
Tarlac	275	275	275	275	275
Zambales	340	345	345	345	340
CALABARZON	**343,578**	**343,568**	**438,673**	**438,253**	**438,733**
Batangas	36,990	36,990	36,990	36,590	36,590
Cavite	13,620	13,620	13,620	13,600	13,600
Laguna	62,248	62,248	62,248	62,248	62,248
Quezon	230,440	230,440	325,545	325,545	326,025
Rizal	280	270	270	270	270
MIMAROPA	**161,858**	**179,321**	**181,784**	**192,687**	**199,434**
Marinduque	35,288	35,290	35,448	35,448	35,446
Occidental Mindoro	1,732	1,734	1,738	1,738	1,740
Oriental Mindoro	28,355	28,360	28,361	28,365	28,365
Palawan	38,650	56,200	58,500	69,450	76,200
Romblon	57,833	57,737	57,737	57,686	57,683
Bicol Region	**447,743**	**447,764**	**452,679**	**452,681**	**453,501**
Albay	40,180	40,200	40,200	40,200	41,000
Camarines Norte	85,375	85,376	85,378	85,380	85,400
Camarines Sur	119,045	119,045	119,045	119,045	119,045
Catanduanes	14,375	14,375	14,735	14,735	14,735
Masbate	91,076	91,076	95,629	95,629	95,629
Sorsogon	97,692	97,692	97,692	97,692	97,692
Western Visayas	**122,785**	**119,663**	**119,922**	**120,774**	**121,153**
Aklan	31,656	28,630	28,630	29,482	29,482
Antique	17,164	17,114	17,119	17,119	17,119
Capiz	15,641	15,595	15,849	15,849	16,158
Guimaras	7,125	7,125	7,125	7,125	7,175
Iloilo	16,600	16,600	16,600	16,600	16,620
Negros Occidental	34,599	34,599	34,599	34,599	34,599

Table 31. COCONUT: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**128,646**	**128,707**	**128,677**	**128,533**	**128,660**
Bohol	35,223	35,223	35,198	35,193	35,293
Cebu	42,590	42,595	42,594	42,450	42,490
Negros Oriental	45,549	45,549	45,545	45,545	45,530
Siquijor	5,284	5,340	5,340	5,345	5,347
Eastern Visayas	**378,968**	**383,546**	**434,539**	**417,786**	**419,540**
Biliran	20,633	20,712	20,428	20,432	20,449
Eastern Samar	46,240	46,240	62,361	62,361	62,357
Leyte	156,530	158,340	166,257	166,257	167,973
Northern Samar	77,925	80,612	85,610	85,611	85,611
Samar	45,640	45,642	66,883	50,125	50,150
Southern Leyte	32,000	32,000	33,000	33,000	33,000
Zamboanga Peninsula	**368,365**	**369,013**	**372,971**	**375,080**	**377,389**
Zamboanga del Norte	168,800	168,960	169,030	170,889	172,900
Zamboanga del Sur	127,300	127,300	127,295	127,287	127,280
Zamboanga Sibugay	49,943	50,393	54,086	54,344	54,344
Zamboanga City	22,322	22,360	22,560	22,560	22,865
Northern Mindanao	**299,905**	**300,575**	**301,257**	**301,697**	**301,660**
Bukidnon	9,470	9,500	9,500	9,500	9,500
Camiguin	14,859	14,859	14,859	14,860	14,860
Lanao del Norte	75,327	75,327	76,002	76,248	76,211
Misamis Occidental	97,631	97,631	97,638	97,831	97,831
Misamis Oriental	102,618	103,258	103,258	103,258	103,258
Davao Region	**375,932**	**375,922**	**375,885**	**375,630**	**375,622**
Davao del Norte	39,276	39,258	39,221	39,116	39,112
Davao del Sur	97,012	97,012	97,012	97,012	97,012
Davao Oriental	155,697	155,705	155,705	155,905	155,905
Compostela Valley	51,504	51,504	51,504	51,154	51,154
Davao City	32,443	32,443	32,443	32,443	32,439
SOCCSKSARGEN	**168,969**	**169,254**	**185,021**	**175,764**	**176,752**
North Cotabato	37,000	37,285	40,950	42,700	42,710
Sarangani	78,457	78,457	89,424	78,457	78,465
South Cotabato	32,123	32,123	32,123	32,283	32,283
Sultan Kudarat	21,389	21,389	22,524	22,324	23,294
Caraga	**219,102**	**219,107**	**219,121**	**218,613**	**215,285**
Agusan del Norte	26,700	26,700	26,700	26,700	33,486
Agusan del Sur	12,550	12,555	12,561	12,561	14,884
Surigao del Norte	90,000	90,000	90,000	89,500	89,500
Surigao del Sur	89,852	89,852	89,860	89,852	77,415
ARMM	**314,415**	**315,490**	**315,645**	**314,418**	**315,940**
Basilan	67,763	67,763	68,003	66,763	66,763
Lanao del Sur	46,380	46,380	46,380	46,380	46,381
Maguindanao	93,275	94,350	94,355	94,415	95,896
Sulu	66,940	66,940	66,850	66,800	66,840
Tawi-tawi	40,057	40,057	40,057	40,060	40,060

Table 32. COCONUT: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**339,357,206**	**340,882,817**	**341,020,368**	**339,795,215** R/	**344,377,121**
CAR	**33,341**	**33,481**	**33,497**	**33,102**	**34,172**
Abra	6,140	6,145	6,152	6,152	6,152
Apayao	6,500	6,500	6,500	6,500	7,350
Benguet	720	720	720	720	750
Ifugao	2,670	2,705	2,705	2,705	2,720
Kalinga	12,350	12,450	12,450	12,100	12,100
Mountain Province	4,961	4,961	4,970	4,925	5,100
Ilocos Region	**894,856**	**895,914**	**896,727**	**898,683**	**905,107**
Ilocos Norte	115,200	115,258	115,200	121,478	121,878
Ilocos Sur	126,982	126,982	126,982	123,756	123,756
La Union	36,748	36,748	37,619	37,725	43,262
Pangasinan	615,926	616,926	616,926	615,724	616,211
Cagayan Valley	**1,372,809**	**1,372,767**	**1,372,790**	**1,367,300**	**1,365,734**
Cagayan	723,857	723,635	723,658	724,978	723,004
Isabela	490,320	490,500	490,500	480,690	481,130
Nueva Vizcaya	120,000	120,000	120,000	123,000	123,000
Quirino	38,632	38,632	38,632	38,632	38,600
Central Luzon	**2,359,706**	**3,003,200**	**3,008,747**	**3,008,747**	**3,005,705**
Aurora	2,174,100	2,818,000	2,818,000	2,818,000	2,817,200
Bataan	95,500	95,500	95,500	95,500	93,680
Bulacan	22,906	22,800	22,572	22,572	22,700
Nueva Ecija	10,725	10,725	10,725	10,725	10,725
Pampanga	3,750	3,750	3,750	3,750	3,750
Tarlac	13,200	13,200	13,200	13,200	13,400
Zambales	39,525	39,225	45,000	45,000	44,250
CALABARZON	**41,750,811**	**41,750,248**	**41,746,328**	**41,699,340**	**46,922,240**
Batangas	4,397,288	4,397,288	4,397,288	4,347,300	4,300,000
Cavite	1,147,400	1,147,400	1,147,400	1,145,800	1,146,000
Laguna	3,624,800	3,625,200	3,625,400	3,630,000	3,700,000
Quezon	32,554,563	32,554,120	32,550,000	32,550,000	37,750,000
Rizal	26,760	26,240	26,240	26,240	26,240
MIMAROPA	**17,229,897**	**17,300,172**	**17,530,994**	**17,525,539**	**17,621,198**
Marinduque	3,411,450	3,412,450	3,412,450	3,412,450	3,409,038
Occidental Mindoro	208,000	208,110	208,632	208,632	208,974
Oriental Mindoro	3,496,229	3,498,262	3,498,262	3,498,315	3,597,369
Palawan	3,850,000	3,927,500	4,157,800	4,157,800	4,157,800
Romblon	6,264,218	6,253,850	6,253,850	6,248,342	6,248,017
Bicol Region	**33,994,462**	**34,094,550**	**35,015,713**	**35,015,913**	**35,651,678**
Albay	3,600,000	3,700,000	3,700,000	3,700,000	3,819,000
Camarines Norte	7,537,040	7,537,128	7,537,200	7,537,400	7,600,000
Camarines Sur	7,683,046	7,683,046	7,759,876	7,759,876	7,759,876
Catanduanes	287,500	287,500	287,500	287,500	287,500
Masbate	7,208,974	7,208,974	7,569,422	7,569,422	8,023,587
Sorsogon	7,677,902	7,677,902	8,161,715	8,161,715	8,161,715
Western Visayas	**9,657,270**	**9,516,597**	**9,542,000**	**9,662,190**	**9,693,100**
Aklan	1,910,314	1,790,150	1,790,150	1,910,340	1,910,340
Antique	1,699,800	1,694,792	1,694,792	1,694,792	1,694,792
Capiz	1,564,135	1,559,542	1,584,945	1,584,945	1,615,855
Guimaras	632,355	632,355	632,355	632,355	632,355
Iloilo	1,408,681	1,397,773	1,397,773	1,397,773	1,397,773
Negros Occidental	2,441,985	2,441,985	2,441,985	2,441,985	2,441,985

Table 32. COCONUT: NUMBER OF BEARING TREES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**12,620,221**	**12,870,240**	**12,817,958**	**12,799,359**	**12,802,274**
Bohol	4,438,021	4,688,055	4,684,659	4,680,669	4,680,669
Cebu	4,332,320	4,332,300	4,301,994	4,287,450	4,291,490
Negros Oriental	3,480,000	3,480,000	3,461,420	3,461,420	3,460,295
Siquijor	369,880	369,885	369,885	369,820	369,820
Eastern Visayas	**48,069,659**	**48,643,020**	**46,209,530**	**46,130,929**	**46,263,621**
Biliran	1,873,040	1,874,348	1,874,442	1,886,960	1,889,960
Eastern Samar	8,262,350	8,262,350	6,236,141	6,236,141	6,185,941
Leyte	18,029,435	18,387,914	18,939,551	18,937,613	19,209,548
Northern Samar	9,314,684	9,575,248	9,575,248	9,575,248	9,573,745
Samar	7,712,150	7,665,160	6,694,148	6,694,155	6,687,640
Southern Leyte	2,878,000	2,878,000	2,890,000	2,800,812	2,716,787
Zamboanga Peninsula	**30,801,254**	**30,920,994**	**31,032,964**	**31,187,074**	**30,758,752**
Zamboanga del Norte	13,126,100	13,240,500	13,353,370	13,486,904	13,678,430
Zamboanga del Sur	11,169,800	11,170,000	11,169,000	11,168,100	11,168,000
Zamboanga Sibugay	4,286,854	4,286,854	4,286,854	4,307,430	3,671,822
Zamboanga City	2,218,500	2,223,640	2,223,740	2,224,640	2,240,500
Northern Mindanao	**32,059,787**	**31,805,687**	**31,869,349**	**31,892,744**	**31,888,702**
Bukidnon	817,200	818,750	882,000	882,000	882,000
Camiguin	2,056,561	2,056,561	2,056,561	2,056,604	2,056,604
Lanao del Norte	8,393,338	8,393,338	8,392,838	8,416,190	8,412,148
Misamis Occidental	10,622,888	10,622,888	10,623,450	10,623,450	10,623,450
Misamis Oriental	10,169,800	9,914,150	9,914,500	9,914,500	9,914,500
Davao Region	**39,880,553**	**39,860,142**	**39,843,291**	**39,811,212**	**39,810,009**
Davao del Norte	3,664,570	3,663,726	3,663,392	3,663,122	3,662,946
Davao del Sur	9,689,655	9,670,088	9,670,088	9,670,088	9,670,088
Davao Oriental	18,310,721	18,310,721	18,310,704	18,310,552	18,310,337
Compostela Valley	4,675,037	4,675,037	4,658,537	4,626,880	4,626,880
Davao City	3,540,570	3,540,570	3,540,570	3,540,570	3,539,758
SOCCSKSARGEN	**14,515,961**	**14,536,465**	**15,850,720**	**15,248,227**	**15,400,699**
North Cotabato	3,170,000	3,175,700	3,425,500	3,544,150	3,549,150
Sarangani	7,005,641	7,005,700	7,984,629	7,205,556	7,205,560
South Cotabato	2,446,470	2,422,395	2,438,141	2,465,441	2,465,511
Sultan Kudarat	1,893,850	1,932,670	2,002,450	2,033,080	2,180,478
Caraga	**20,845,650**	**20,846,275**	**20,836,195**	**20,137,148** R/	**18,675,575**
Agusan del Norte	2,700,000	2,700,000	2,700,000	2,900,000 R/	3,305,700
Agusan del Sur	1,505,750	1,506,375	1,506,375	1,505,978	1,506,375
Surigao del Norte	9,910,000	9,910,000	9,899,920	8,939,920 R/	6,800,000
Surigao del Sur	6,729,900	6,729,900	6,729,900	6,791,250 R/	7,063,500
ARMM	**33,270,969**	**33,433,065**	**33,413,565**	**33,377,708**	**33,578,555**
Basilan	6,802,500	6,802,500	6,802,500	6,701,823	6,701,823
Lanao del Sur	5,093,250	5,093,300	5,093,300	5,093,300	5,093,300
Maguindanao	8,470,854	8,570,800	8,571,300	8,686,185	8,816,982
Sulu	8,257,900	8,320,000	8,300,000	8,250,000	8,320,000
Tawi-tawi	4,646,465	4,646,465	4,646,465	4,646,400	4,646,450

R/ - Revised

Table 33. COCONUT: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**15,862,386**	**100.00**	
1	Quezon	1,154,500	7.28	7.28
2	Davao Oriental	1,071,896	6.76	14.04
3	Davao del Sur	894,508	5.64	19.67
4	Zamboanga del Norte	754,245	4.75	24.43
5	Leyte	676,021	4.26	28.69
6	Lanao del Norte	578,098	3.64	32.34
7	Zamboanga del Sur	564,244	3.56	35.89
8	Maguindanao	563,370	3.55	39.44
9	Misamis Occidental	558,424	3.52	42.97
10	Misamis Oriental	518,335	3.27	46.23
11	Sarangani	441,578	2.78	49.02
12	Surigao del Sur	417,032	2.63	51.65
13	Northern Samar	345,209	2.18	53.82
14	Camarines Sur	333,822	2.10	55.93
15	Masbate	317,015	2.00	57.93
16	Palawan	309,968	1.95	59.88
17	Samar	292,607	1.84	61.72
18	Eastern Samar	274,852	1.73	63.46
19	Surigao del Norte	265,753	1.68	65.13
20	Davao City	261,295	1.65	66.78
LUZON		**3,717,497**	**23.44**	**23.44**
VISAYAS		**2,700,449**	**17.02**	**40.46**
MINDANAO		**9,444,440**	**59.54**	**100.00**

Table 34. COCONUT: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**3,573,806**	**100.00**	
1	Quezon	326,025	9.12	9.12
2	Zamboanga del Norte	172,900	4.84	13.96
3	Leyte	167,973	4.70	18.66
4	Davao Oriental	155,905	4.36	23.02
5	Zamboanga del Sur	127,280	3.56	26.58
6	Camarines Sur	119,045	3.33	29.92
7	Misamis Oriental	103,258	2.89	32.80
8	Misamis Occidental	97,831	2.74	35.54
9	Sorsogon	97,692	2.73	38.28
10	Davao del Sur	97,012	2.71	40.99
11	Maguindanao	95,896	2.68	43.67
12	Masbate	95,629	2.68	46.35
13	Surigao del Norte	89,500	2.50	48.85
14	Northern Samar	85,611	2.40	51.25
15	Camarines Norte	85,400	2.39	53.64
16	Sarangani	78,465	2.20	55.83
17	Surigao del Sur	77,415	2.17	58.00
18	Lanao del Norte	76,211	2.13	60.13
19	Palawan	76,200	2.13	62.27
20	Sulu	66,840	1.87	64.14
LUZON		**1,141,805**	**31.95**	**31.95**
VISAYAS		**669,353**	**18.73**	**50.68**
MINDANAO		**1,762,648**	**49.32**	**100.00**

COFFEE

Over the five (5)-year period, 2008-2012, area planted, number of bearing trees, and production of coffee of all varieties declined by 0.67 percent, 0.66 percent, and 2.25 percent, respectively. During this period, coffee production was lowest at 88.53 thousand mt in 2011 due to crop shifting in some areas in Maragusan, Compostela Valley to señorita banana and land use conversion in Batangas and in the municipalities of Tugbok and Toril in Davao City. However, in 2012, coffee production slightly increased by 0.47 percent to 88.94 thousand mt from 88.53 thousand mt in 2011 due to the recovery of coffee trees from the effects of El Niño in 2010. The output of robusta variety also increased by 1.34 percent.

Figure 3. Coffee: Percent Distribution on Production by Variety, Philippines, 2012

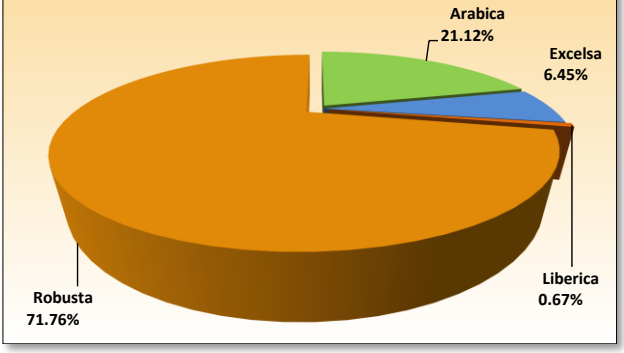
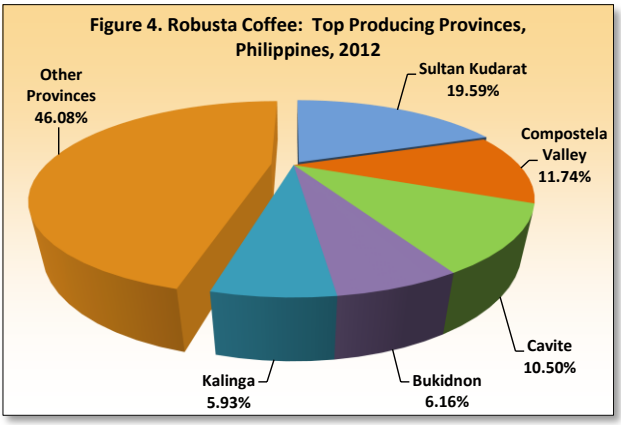


Figure 4. Robusta Coffee: Top Producing Provinces, Philippines, 2012



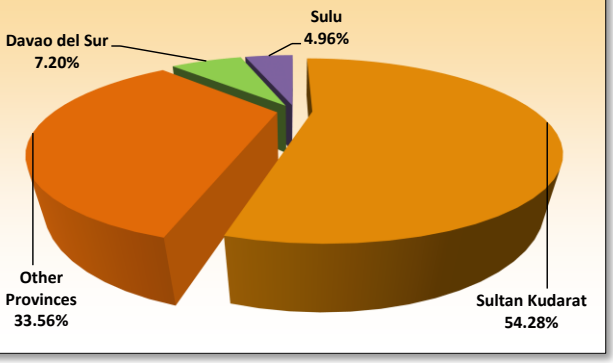
Of the total coffee production in 2012, Robusta shared 71.76 percent; Arabica, 21.12 percent; Excelsa, 6.45 percent; and Liberica, 0.67 (Figure 3).

Robusta coffee. In 2012, production of Robusta coffee increased to 63.82 thousand mt from 62.98 thousand mt in 2011 (Table 55). The increase in output could be traced to the recovery from the adverse effects of El Niño in Cavite and the increased number of bearing trees and sufficient rains during the flowering

stages in Sultan Kudarat. This variety shared 71.76 percent in the total coffee production of all varieties in 2012.

The major producers were Sultan Kudarat, Compostela Valley, Cavite, Bukidnon, and Kalinga which accounted for 53.92 percent of the total Robusta coffee production in 2012 (Figure 4). Sultan Kudarat posted the largest area at 12.38 thousand hectares or 13.70 percent of the country's area planted to Robusta coffee (Table 59).

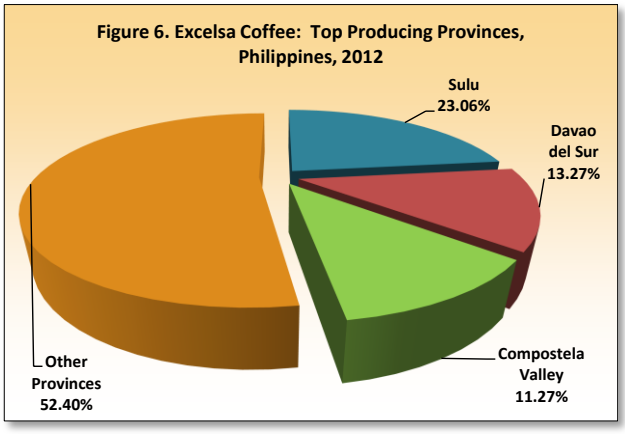
Figure 5. Arabica Coffee: Top Producing Provinces, Philippines, 2012



Arabica coffee. Production of Arabica coffee in 2012 at 18.78 thousand mt declined by 1.15 percent from 2011 production of 19.0 thousand mt. Decreases were due to crop shifting to señorita banana in Maragusan, Compostela Valley and lakatan and Cavendish banana in Davao City. This variety was 21.12 percent of the total coffee production of 88.94 thousand mt in 2012 (Figure 3).

The major producers were Sultan Kudarat, Davao del Sur, and Sulu. Their combined output accounted for 66.44 percent of the country's total Arabica coffee production (Figure 5). In 2012, area planted to Arabica coffee was 19.37 thousand hectares or 16.14 percent of the total area planted to coffee at 120 thousand hectares. Sultan Kudarat recorded the largest area at 6.70 thousand hectares or 34.59 of the total area planted to Arabica coffee.

Excelsa coffee. Production of Excelsa coffee in 2012 at 5.74 thousand mt was 3.03 percent lower than the 2011 production of 5.92 thousand mt. This variety was 6.45 percent of the total coffee production of 88.94 thousand mt in 2012 (Figure 3).



The major producers were Sulu, Davao del Sur, and Compostela Valley. Their combined output accounted for 47.60 percent of the country's total Excelsa coffee production (Figure 6). Area planted to Excelsa coffee was 8.92 thousand hectares or 7.43 percent of the total area planted to coffee at 120 thousand hectares.

Table 35. COFFEE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**97,428**	**96,433**	**94,536**	**88,526**	**88,943**
CAR	**5,950**	**5,700**	**5,608**	**5,627**	**5,673**
Abra	55	54	54	54	54
Apayao	16	16	14	13	13
Benguet	478	485	488	487	492
Ifugao	1,103	1,091	1,076	1,054	1,061
Kalinga	3,977	3,852	3,803	3,857	3,899
Mountain Province	321	202	173	162	155
Ilocos Region	**98**	**105**	**107**	**94**	**85**
Ilocos Norte	1	1	1	1	1
Ilocos Sur	48	50	47	49	50
La Union	46	52	56	42	32
Pangasinan	3	3	2	2	2
Cagayan Valley	**1,080**	**1,099**	**1,040**	**1,012**	**813**
Cagayan	55	61	51	46	50
Isabela	30	31	30	18	20
Nueva Vizcaya	932	947	907	905	721
Quirino	62	60	52	43	22
Central Luzon	**1,673**	**1,706**	**1,768**	**1,699**	**1,699**
Aurora	253	261	269	274	275
Bataan	303	308	310	305	333
Bulacan	1,116	1,136	1,190	1,119	1,090
Nueva Ecija					
Pampanga	0.40	0.30	0.30	0.25	0.20
Tarlac					
Zambales					
CALABARZON	**9,132**	**9,084**	**8,764**	**5,550**	**8,568**
Batangas	1,230	1,244	1,203	1,028	995
Cavite	7,228	7,218	7,000	4,022	7,086
Laguna	97	89	78	61	64
Quezon	491	437	403	366	348
Rizal	87	95	80	73	76
MIMAROPA	**207**	**202**	**204**	**200**	**194**
Marinduque	31	31	31	32	34
Occidental Mindoro					
Oriental Mindoro	66	63	60	59	58
Palawan	111	107	113	109	102
Romblon					
Bicol Region	**339**	**335**	**336**	**327**	**331**
Albay	98	102	106	104	107
Camarines Norte	25	29	25	24	25
Camarines Sur	27	26	26	27	27
Catanduanes	2	2	2	2	2
Masbate					
Sorsogon	188	176	177	171	171
Western Visayas	**5,734**	**5,902**	**5,625**	**5,916**	**5,695**
Aklan	3	5	4	1	-
Antique	32	30	29	27	26
Capiz	1,711	1,700	1,696	1,803	1,804
Guimaras	20	23	19	21	20
Iloilo	3,192	3,394	3,153	3,368	3,198
Negros Occidental	775	750	725	696	646

Table 35. COFFEE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**295**	**251**	**213**	**234**	**239**
Bohol	3	2	2	5	10
Cebu	1	1	2	4	5
Negros Oriental	291	247	209	225	225
Siquijor	0.47	0.41	0.23	0.12	
Eastern Visayas	**247**	**227**	**212**	**201**	**193**
Biliran	5	5	5	5	5
Eastern Samar	14	14	15	14	13
Leyte	97	93	90	88	85
Northern Samar					
Samar	16	8	8	8	8
Southern Leyte	115	106	95	87	82
Zamboanga Peninsula	**1,314**	**1,263**	**1,202**	**1,023**	**993**
Zamboanga del Norte	883	868	846	713	714
Zamboanga del Sur	121	91	61	45	32
Zamboanga Sibugay	133	130	130	115	129
Zamboanga City	177	174	165	150	118
Northern Mindanao	**6,203**	**6,016**	**5,957**	**5,858**	**5,225**
Bukidnon	4,890	4,691	4,625	4,562	3,948
Camiguin	24	20	16	14	12
Lanao del Norte	611	615	601	577	555
Misamis Occidental	24	25	28	31	33
Misamis Oriental	654	666	686	674	678
Davao Region	**24,066**	**23,632**	**22,682**	**20,465**	**18,950**
Davao del Norte	1,151	1,131	1,135	1,144	1,156
Davao del Sur	5,065	5,088	4,760	4,803	4,831
Davao Oriental	1,605	1,569	1,547	1,522	1,481
Compostela Valley	11,758	11,764	11,614	9,867	8,597
Davao City	4,488	4,081	3,625	3,128	2,885
SOCCSKSARGEN	**27,022**	**27,554**	**27,761**	**27,423**	**27,869**
North Cotabato	2,564	2,748	2,670	2,636	2,734
Sarangani	521	528	521	535	540
South Cotabato	2,039	1,867	1,781	1,897	1,886
Sultan Kudarat	21,898	22,411	22,789	22,355	22,709
Caraga	**3,147**	**2,619**	**2,252**	**2,008**	**1,787**
Agusan del Norte	627	250	209	111	88
Agusan del Sur	487	411	326	249	237
Surigao del Norte	22	17	14	8	7
Surigao del Sur	2,012	1,941	1,703	1,639	1,454
ARMM	**10,922**	**10,737**	**10,803**	**10,890**	**10,629**
Basilan	2,050	2,032	1,981	1,939	1,879
Lanao del Sur	279	297	286	291	292
Maguindanao	3,363	3,370	3,364	3,355	3,369
Sulu	5,092	4,911	5,051	5,187	4,985
Tawi-tawi	137	128	122	118	103

Table 36. COFFEE: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**123,269**	**122,645**	**121,399**	**119,637** R/	**119,999**
CAR	**7,270**	**6,980**	**6,866**	**6,720**	**6,716**
Abra	47	47	47	47	47
Apayao	116	116	116	109	135
Benguet	303	308	322	322	321
Ifugao	2,532	2,526	2,520	2,513	2,513
Kalinga	3,475	3,475	3,475	3,431	3,431
Mountain Province	797	508	386	298	269
Ilocos Region	**120**	**120**	**118**	**119**	**121**
Ilocos Norte	7	6	5	4	4
Ilocos Sur	86	86	86	88	88
La Union	23	23	23	23	25
Pangasinan	5	4	4	4	5
Cagayan Valley	**2,863**	**2,873**	**2,872**	**2,578**	**2,522**
Cagayan	235	245	245	245	258
Isabela	37	37	37	37	37
Nueva Vizcaya	2,400	2,400	2,400	2,125	2,125
Quirino	191	191	190	171	102
Central Luzon	**1,897**	**1,887**	**1,887**	**1,892**	**1,892**
Aurora	750	740	740	745	745
Bataan	350	350	350	350	350
Bulacan	533	533	533	533	533
Nueva Ecija	260	260	260	260	260
Pampanga	4	4	4	4	4
Tarlac					
Zambales					
CALABARZON	**14,650**	**14,306**	**14,352**	**13,599**	**13,563**
Batangas	4,885	4,579	4,579	3,892	3,892
Cavite	8,205	8,210	8,335	8,335	8,335
Laguna	637	637	615	625	625
Quezon	863	820	763	687	651
Rizal	60	60	60	60	60
MIMAROPA	**935**	**911**	**883**	**855**	**840**
Marinduque	25	25	25	25	25
Occidental Mindoro					
Oriental Mindoro	203	199	197	198	202
Palawan	707	687	661	632	613
Romblon					
Bicol Region	**867**	**838**	**838**	**815**	**814**
Albay	335	335	335	335	335
Camarines Norte	45	45	45	43	42
Camarines Sur	213	213	213	213	213
Catanduanes	11	11	11	11	11
Masbate					
Sorsogon	263	234	234	213	213
Western Visayas	**10,133**	**10,106**	**9,956**	**9,961**	**9,957**
Aklan	28	25	22	22	19
Antique	112	112	115	115	115
Capiz	2,025	2,020	2,020	2,015	2,013
Guimaras	98	103	103	113	113
Iloilo	5,903	5,879	5,729	5,729	5,729
Negros Occidental	1,967	1,967	1,967	1,967	1,967

Table 36. COFFEE: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**1,255**	**1,396**	**1,546**	**1,784**	**1,890**
Bohol	185	183	282	291	402
Cebu	11	12	19	253	253
Negros Oriental	1,056	1,198	1,243	1,239	1,235
Siquijor	3	3	2	1	1
Eastern Visayas	**411**	**379**	**351**	**346**	**315**
Biliran	6	6	6	6	5
Eastern Samar	12	12	12	12	12
Leyte	184	173	165	160	150
Northern Samar	9	9	9	9	9
Samar	14	14	14	14	14
Southern Leyte	186	165	145	145	125
Zamboanga Peninsula	**1,406**	**1,332**	**1,304**	**1,080**	**1,029**
Zamboanga del Norte	791	796	804	620	625
Zamboanga del Sur	231	164	128	89	60
Zamboanga Sibugay	186	184	184	183	156
Zamboanga City	198	188	188	188	188
Northern Mindanao	**13,137**	**13,083**	**11,629**	**11,633**	**11,838**
Bukidnon	10,472	10,472	9,022	9,022	9,029
Camiguin	35	32	28	27	25
Lanao del Norte	1,540	1,540	1,540	1,540	1,540
Misamis Occidental	75	75	75	75	75
Misamis Oriental	1,015	964	964	969	1,169
Davao Region	**26,633**	**26,624**	**25,847**	**25,371**	**25,166**
Davao del Norte	1,083	1,074	1,066	1,077	1,086
Davao del Sur	4,875	4,875	4,875	4,875	4,875
Davao Oriental	1,854	1,854	1,854	1,846	1,835
Compostela Valley	11,015	11,015	11,026	10,950	10,750
Davao City	7,806	7,806	7,026	6,623	6,620
SOCCSKSARGEN	**23,919**	**24,038**	**25,171**	**25,117**	**25,223**
North Cotabato	3,793	3,264	3,111	3,002	3,033
Sarangani	658	658	667	675	682
South Cotabato	2,099	2,202	2,329	2,376	2,429
Sultan Kudarat	17,369	17,914	19,064	19,064	19,079
Caraga	**4,047**	**4,039**	**4,045**	**4,019** R/	**4,368**
Agusan del Norte	425	425	435	415 R/	476
Agusan del Sur	1,498	1,496	1,493	1,491	1,480
Surigao del Norte	18	18	17	13	12
Surigao del Sur	2,106	2,100	2,100	2,100	2,400
ARMM	**13,725**	**13,734**	**13,735**	**13,749**	**13,746**
Basilan	3,296	3,296	3,296	3,296	3,296
Lanao del Sur	2,440	2,440	2,440	2,440	2,440
Maguindanao	4,279	4,288	4,291	4,275	4,275
Sulu	3,579	3,579	3,579	3,610	3,610
Tawi-tawi	131	131	129	128	125

R/ - Revised

Table 37. COFFEE: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**85,757,726**	**85,064,363**	**84,544,625**	**83,168,310** R/	**83,513,674**
CAR	**4,620,760**	**4,510,660**	**4,499,950**	**4,467,016**	**4,483,005**
Abra	41,086	38,065	37,393	37,380	37,380
Apayao	40,735	40,735	40,735	36,778	52,650
Benguet	277,575	282,160	305,005	305,005	304,605
Ifugao	1,555,276	1,549,802	1,545,241	1,539,849	1,542,849
Kalinga	2,404,630	2,397,200	2,397,110	2,397,339	2,397,878
Mountain Province	301,458	202,698	174,466	150,665	147,643
Ilocos Region	**68,105**	**70,194**	**70,015**	**69,657**	**76,783**
Ilocos Norte	4,460	4,130	3,313	2,485	2,485
Ilocos Sur	41,397	42,763	42,763	43,346	50,346
La Union	18,418	19,657	20,339	20,340	20,339
Pangasinan	3,830	3,644	3,600	3,486	3,613
Cagayan Valley	**1,846,870**	**1,849,283**	**1,846,320**	**1,658,550**	**1,605,705**
Cagayan	159,020	161,433	159,020	159,020	161,863
Isabela	34,675	34,675	34,675	34,003	33,303
Nueva Vizcaya	1,500,625	1,500,625	1,500,625	1,327,964	1,327,964
Quirino	152,550	152,550	152,000	137,563	82,575
Central Luzon	**1,271,276**	**1,264,658**	**1,280,022**	**1,261,661**	**1,265,606**
Aurora	439,350	432,500	437,500	440,000	438,950
Bataan	158,400	158,400	158,400	158,000	158,000
Bulacan	513,526	513,758	524,122	503,661	508,656
Nueva Ecija	157,300	157,300	157,300	157,300	157,300
Pampanga	2,700	2,700	2,700	2,700	2,700
Tarlac					
Zambales					
CALABARZON	**10,593,632**	**10,480,626**	**10,735,362**	**10,497,412**	**10,448,416**
Batangas	2,381,560	2,294,412	2,294,412	2,096,050	2,066,048
Cavite	7,383,410	7,383,410	7,683,770	7,683,770	7,683,770
Laguna	307,047	307,227	292,225	291,057	291,057
Quezon	459,870	437,132	406,510	368,630	349,636
Rizal	61,745	58,445	58,445	57,905	57,905
MIMAROPA	**352,084**	**348,872**	**339,355**	**323,802**	**320,066**
Marinduque	16,635	16,635	16,635	16,635	16,760
Occidental Mindoro					
Oriental Mindoro	90,549	87,437	85,070	84,167	85,915
Palawan	244,900	244,800	237,650	223,000	217,391
Romblon					
Bicol Region	**610,565**	**594,507**	**594,707**	**581,731**	**580,757**
Albay	285,500	285,500	285,500	285,500	285,500
Camarines Norte	19,940	20,500	20,700	20,100	20,170
Camarines Sur	151,057	151,057	151,057	151,057	151,057
Catanduanes	1,885	1,885	1,885	1,885	1,885
Masbate					
Sorsogon	152,183	135,565	135,565	123,189	122,145
Western Visayas	**6,058,031**	**6,045,456**	**5,960,966**	**5,955,631**	**5,953,767**
Aklan	14,011	13,543	12,438	12,243	11,620
Antique	29,231	28,706	27,558	27,518	27,497
Capiz	1,135,250	1,133,500	1,133,500	1,128,400	1,127,280
Guimaras	42,440	42,440	42,440	42,440	42,340
Iloilo	3,184,819	3,174,987	3,092,750	3,092,750	3,092,750
Negros Occidental	1,652,280	1,652,280	1,652,280	1,652,280	1,652,280

Table 37. COFFEE: NUMBER OF BEARING TREES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**1,047,892**	**1,049,884**	**1,048,056**	**1,046,685**	**1,045,432**
Bohol	128,842	127,339	126,664	126,716	128,236
Cebu	7,615	7,615	6,742	6,720	6,720
Negros Oriental	909,935	913,430	913,650	912,751	910,078
Siquijor	1,500	1,500	1,000	498	398
Eastern Visayas	**212,289**	**204,359**	**188,102**	**183,757**	**171,301**
Biliran	2,976	2,869	2,708	2,607	2,542
Eastern Samar	8,595	8,595	8,595	8,595	8,595
Leyte	58,417	57,060	54,921	53,252	50,116
Northern Samar					
Samar	11,694	11,694	11,678	11,615	11,598
Southern Leyte	130,607	124,141	110,200	107,688	98,450
Zamboanga Peninsula	**810,694**	**797,819**	**811,279**	**649,836**	**634,909**
Zamboanga del Norte	570,880	588,200	611,150	463,101	463,234
Zamboanga del Sur	67,700	41,940	32,450	22,900	15,650
Zamboanga Sibugay	83,737	82,910	82,910	82,910	75,100
Zamboanga City	88,377	84,769	84,769	80,925	80,925
Northern Mindanao	**6,833,177**	**6,810,199**	**5,973,193**	**5,972,629**	**5,972,724**
Bukidnon	5,344,765	5,344,765	4,511,865	4,511,865	4,511,865
Camiguin	22,138	21,198	17,092	16,528	15,488
Lanao del Norte	747,027	752,440	752,440	752,440	752,440
Misamis Occidental	29,887	30,036	30,036	30,036	30,036
Misamis Oriental	689,360	661,760	661,760	661,760	662,895
Davao Region	**21,856,136**	**21,843,516**	**21,836,331**	**21,148,996**	**20,723,895**
Davao del Norte	877,960	865,340	865,042	865,974	875,042
Davao del Sur	3,844,896	3,844,896	3,844,137	3,844,137	3,844,137
Davao Oriental	1,675,729	1,675,729	1,675,729	1,666,969	1,666,519
Compostela Valley	9,581,871	9,581,871	9,581,871	9,520,140	9,088,711
Davao City	5,875,680	5,875,680	5,869,552	5,251,776	5,249,486
SOCCSKSARGEN	**18,278,494**	**17,898,061**	**18,071,950**	**18,057,010**	**18,092,761**
North Cotabato	2,836,700	2,436,632	2,330,910	2,256,250	2,245,300
Sarangani	346,835	346,950	348,670	349,200	349,350
South Cotabato	1,195,554	1,215,054	1,225,950	1,276,265	1,270,796
Sultan Kudarat	13,899,405	13,899,425	14,166,420	14,175,295	14,227,315
Caraga	**2,583,055**	**2,575,250**	**2,566,125**	**2,578,050** R/	**3,419,730**
Agusan del Norte	420,250	420,250	414,895	410,250	339,985
Agusan del Sur	757,700	755,500	752,200	770,500 R/	901,125
Surigao del Norte	13,855	13,500	13,030	11,300	11,520
Surigao del Sur	1,391,250	1,386,000	1,386,000	1,386,000	2,167,100
ARMM	**8,714,666**	**8,721,019**	**8,722,892**	**8,715,887**	**8,718,817**
Basilan	994,637	994,637	994,637	994,637	994,637
Lanao del Sur	1,526,000	1,526,100	1,526,100	1,526,100	1,526,100
Maguindanao	3,082,945	3,089,277	3,091,230	3,076,779	3,076,779
Sulu	3,045,445	3,045,445	3,045,445	3,053,031	3,056,031
Tawi-tawi	65,639	65,560	65,480	65,340	65,270

R/ - Revised

Table 38. COFFEE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**88,943**	**100.00**	
1	Sultan Kudarat	22,709	25.53	25.53
2	Compostela Valley	8,597	9.67	35.20
3	Cavite	7,086	7.97	43.16
4	Sulu	4,985	5.60	48.77
5	Davao del Sur	4,831	5.43	54.20
6	Bukidnon	3,948	4.44	58.64
7	Kalinga	3,899	4.38	63.02
8	Maguindanao	3,369	3.79	66.81
9	Iloilo	3,198	3.60	70.41
10	Davao City	2,885	3.24	73.65
11	North Cotabato	2,734	3.07	76.72
12	South Cotabato	1,886	2.12	78.84
13	Basilan	1,879	2.11	80.96
14	Capiz	1,804	2.03	82.98
15	Davao Oriental	1,481	1.66	84.65
16	Surigao del Sur	1,454	1.63	86.28
17	Davao del Norte	1,156	1.30	87.58
18	Bulacan	1,090	1.23	88.81
19	Ifugao	1,061	1.19	90.00
20	Batangas	995	1.12	91.12
LUZON		**17,364**	**19.52**	**19.52**
VISAYAS		**6,127**	**6.89**	**26.41**
MINDANAO		**65,452**	**73.59**	**100.00**

Table 39. COFFEE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**119,999**	**100.00**	
1	Sultan Kudarat	19,079	15.90	15.90
2	Compostela Valley	10,750	8.96	24.86
3	Bukidnon	9,029	7.52	32.38
4	Cavite	8,335	6.95	39.33
5	Davao City	6,620	5.52	44.84
6	Iloilo	5,729	4.77	49.62
7	Davao del Sur	4,875	4.06	53.68
8	Maguindanao	4,275	3.56	57.24
9	Batangas	3,892	3.24	60.49
10	Sulu	3,610	3.01	63.50
11	Kalinga	3,431	2.86	66.35
12	Basilan	3,296	2.75	69.10
13	North Cotabato	3,033	2.53	71.63
14	Ifugao	2,513	2.09	73.72
15	Lanao del Sur	2,440	2.03	75.76
16	South Cotabato	2,429	2.02	77.78
17	Surigao del Sur	2,400	2.00	79.78
18	Nueva Vizcaya	2,125	1.77	81.55
19	Capiz	2,013	1.68	83.23
20	Negros Occidental	1,967	1.64	84.87
LUZON		**26,468**	**22.06**	**22.06**
VISAYAS		**12,162**	**10.14**	**32.19**
MINDANAO		**81,370**	**67.81**	**100.00**

Table 40. ARABICA COFFEE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**19,677**	**19,655**	**19,421**	**19,002**	**18,783**
CAR	**535**	**548**	**550**	**550**	**555**
Abra	25	24	24	25	24
Apayao	6	6	5	5	4
Benguet	388	395	399	398	403
Ifugao	16	18	19	17	17
Kalinga	59	58	57	58	57
Mountain Province	42	47	46	48	50
Ilocos Region	**33**	**37**	**38**	**30**	**25**
Ilocos Norte	0.11	0.10	0.09	0.09	0.09
Ilocos Sur	5	6	5	5	5
La Union	26	30	31	24	18
Pangasinan	2	2	1	1	1
Cagayan Valley	**216**	**222**	**210**	**201**	**150**
Cagayan	44	49	42	38	41
Isabela	11	11	11	6	7
Nueva Vizcaya	158	160	156	156	102
Quirino	2	2	2	2	1
Central Luzon	**6**	**6**	**6**	**5**	**5**
Aurora					
Bataan					
Bulacan	6	6	6	5	5
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**91**	**85**	**76**	**69**	**69**
Batangas					
Cavite					
Laguna	10	8	7	6	6
Quezon	54	48	45	41	40
Rizal	27	29	24	22	23
MIMAROPA	**7**	**6**	**6**	**5**	**5**
Marinduque	4	4	4	4	4
Occidental Mindoro					
Oriental Mindoro	0.26	0.22	0.20	0.18	0.17
Palawan	3	2	2	2	1
Romblon	-		-		
Bicol Region	**75**	**76**	**75**	**73**	**74**
Albay	26	27	28	27	28
Camarines Norte	10	12	10	9	9
Camarines Sur	12	12	12	12	12
Catanduanes	2	2	2	2	2
Masbate					
Sorsogon	25	23	23	23	23
Western Visayas	**913**	**947**	**885**	**928**	**879**
Aklan	0.12	0.09	0.04		
Antique	12	11	11	10	10
Capiz					
Guimaras	2	2	2	2	2
Iloilo	900	934	872	916	867
Negros Occidental					

Table 40. ARABICA COFFEE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**37**	**36**	**23**	**25**	**23**
Bohol	2	2	2	2	2
Cebu	0.34	0.29	0.27	0.24	0.39
Negros Oriental	34	33	21	23	21
Siquijor	0.47	0.41	0.23	0.12	-
Eastern Visayas	**71**	**68**	**65**	**62**	**58**
Biliran	3	3	3	2	2
Eastern Samar	3	3	3	3	2
Leyte	43	42	40	39	38
Northern Samar					
Samar	3	3	3	3	3
Southern Leyte	19	18	16	14	13
Zamboanga Peninsula	**594**	**546**	**507**	**429**	**421**
Zamboanga del Norte	436	400	375	311	311
Zamboanga del Sur	37	27	18	13	9
Zamboanga Sibugay	47	46	46	41	45
Zamboanga City	74	73	69	65	56
Northern Mindanao	**395**	**393**	**386**	**381**	**378**
Bukidnon	6	6	5	10	15
Camiguin	6	4	4	3	3
Lanao del Norte	358	357	349	338	329
Misamis Occidental	21	22	24	27	28
Misamis Oriental	4	4	4	4	4
Davao Region	**3,152**	**3,138**	**3,004**	**2,799**	**2,691**
Davao del Norte	356	351	352	353	358
Davao del Sur	1,365	1,370	1,335	1,344	1,352
Davao Oriental	84	83	81	81	80
Compostela Valley	692	670	650	551	458
Davao City	654	664	586	470	443
SOCCSKSARGEN	**11,804**	**11,831**	**11,841**	**11,713**	**11,767**
North Cotabato	417	401	397	397	415
Sarangani	256	259	255	263	266
South Cotabato	1,151	982	872	903	890
Sultan Kudarat	9,981	10,188	10,318	10,149	10,196
Caraga	**3**	**2**	**2**	**-**	**-**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	3	2	2		
Surigao del Sur					
ARMM	**1,745**	**1,715**	**1,746**	**1,731**	**1,682**
Basilan	289	286	280	270	260
Lanao del Sur	1	1	1	1	1
Maguindanao	453	457	452	449	447
Sulu	949	921	966	965	932
Tawi-tawi	54	50	47	46	42

Table 41. ARABICA COFFEE: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**19,977**	**19,862**	**19,622**	**19,369**	**19,369**
CAR	**578**	**574**	**585**	**594**	**618**
Abra	21	21	21	21	21
Apayao	25	25	25	18	50
Benguet	220	225	236	236	236
Ifugao	50	50	50	50	50
Kalinga	168	168	168	184	184
Mountain Province	94	85	85	85	77
Ilocos Region	**24**	**24**	**23**	**23**	**24**
Ilocos Norte	1	1	1	1	1
Ilocos Sur	8	8	8	8	8
La Union	12	12	12	12	13
Pangasinan	3	3	2	2	3
Cagayan Valley	**570**	**573**	**573**	**526**	**528**
Cagayan	162	165	165	165	170
Isabela	14	14	14	14	14
Nueva Vizcaya	384	384	384	339	339
Quirino	10	10	10	8	5
Central Luzon	**263**	**263**	**263**	**263**	**263**
Aurora					
Bataan					
Bulacan	3	3	3	3	3
Nueva Ecija	260	260	260	260	260
Pampanga					
Tarlac					
Zambales					
CALABARZON	**143**	**138**	**131**	**117**	**111**
Batangas					
Cavite					
Laguna	42	42	40	35	35
Quezon	85	80	75	66	60
Rizal	16	16	16	16	16
MIMAROPA	**70**	**61**	**44**	**36**	**31**
Marinduque	5	5	5	5	5
Occidental Mindoro					
Oriental Mindoro	1	1	1	1	1
Palawan	64	55	38	30	25
Romblon					
Bicol Region	**272**	**266**	**266**	**264**	**263**
Albay	124	124	124	124	124
Camarines Norte	17	17	17	16	15
Camarines Sur	89	89	89	89	89
Catanduanes	11	11	11	11	11
Masbate					
Sorsogon	31	25	25	24	24
Western Visayas	**1,827**	**1,821**	**1,792**	**1,792**	**1,792**
Aklan	1	1	1	1	1
Antique	50	50	51	51	51
Capiz					
Guimaras	4	4	4	4	4
Iloilo	1,772	1,766	1,736	1,736	1,736
Negros Occidental					

Table 41. ARABICA COFFEE: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**511**	**505**	**491**	**489**	**489**
Bohol	163	162	162	162	162
Cebu	5	5	4	3	3
Negros Oriental	340	335	323	323	323
Siquijor	3	3	2	1	1
Eastern Visayas	**128**	**121**	**113**	**111**	**105**
Biliran	4	4	4	4	3
Eastern Samar	3	3	3	3	3
Leyte	78	75	72	70	67
Northern Samar					
Samar	4	4	4	4	4
Southern Leyte	39	35	30	30	28
Zamboanga Peninsula	**557**	**530**	**522**	**390**	**369**
Zamboanga del Norte	312	312	315	198	198
Zamboanga del Sur	83	58	47	32	23
Zamboanga Sibugay	72	72	72	72	60
Zamboanga City	90	88	88	88	88
Northern Mindanao	**607**	**605**	**604**	**607**	**614**
Bukidnon	10	10	10	13	20
Camiguin	4	3	2	2	2
Lanao del Norte	550	550	550	550	550
Misamis Occidental	38	38	38	38	38
Misamis Oriental	5	4	4	4	4
Davao Region	**4,007**	**4,004**	**3,854**	**3,814**	**3,765**
Davao del Norte	320	317	315	318	320
Davao del Sur	1,385	1,385	1,385	1,385	1,385
Davao Oriental	196	196	196	195	195
Compostela Valley	410	410	410	400	350
Davao City	1,696	1,696	1,548	1,516	1,515
SOCCSKSARGEN	**8,610**	**8,562**	**8,547**	**8,536**	**8,593**
North Cotabato	380	357	324	310	300
Sarangani	290	290	292	295	300
South Cotabato	1,240	1,215	1,231	1,231	1,293
Sultan Kudarat	6,700	6,700	6,700	6,700	6,700
Caraga	**3**	**3**	**2**	**2**	**-**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	3	3	2	2	
Surigao del Sur					
ARMM	**1,807**	**1,812**	**1,812**	**1,805**	**1,804**
Basilan	287	287	287	287	287
Lanao del Sur	40	40	40	40	40
Maguindanao	730	735	736	720	720
Sulu	690	690	690	700	700
Tawi-tawi	60	60	59	58	57

Table 42. ARABICA COFFEE: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**13,957,631**	**13,908,200**	**13,999,774**	**13,728,806**	**13,684,182**
CAR	**406,967**	**403,577**	**424,261**	**427,906**	**446,778**
Abra	17,830	16,045	15,985	15,960	15,960
Apayao	9,585	9,585	9,585	6,128	22,000
Benguet	201,725	206,310	226,941	226,941	226,941
Ifugao	32,589	32,589	32,589	32,589	35,589
Kalinga	91,780	85,500	85,600	92,715	92,715
Mountain Province	53,458	53,548	53,561	53,573	53,573
Ilocos Region	**18,354**	**18,708**	**19,044**	**19,099**	**19,177**
Ilocos Norte	540	480	398	365	365
Ilocos Sur	5,350	5,621	5,621	5,799	5,799
La Union	10,244	10,488	10,925	10,925	10,925
Pangasinan	2,220	2,119	2,100	2,010	2,088
Cagayan Valley	**368,555**	**369,155**	**368,555**	**338,791**	**337,044**
Cagayan	106,730	107,330	106,730	106,730	107,963
Isabela	13,200	13,200	13,200	12,936	12,736
Nueva Vizcaya	240,625	240,625	240,625	212,170	212,170
Quirino	8,000	8,000	8,000	6,955	4,175
Central Luzon	**159,930**	**159,996**	**160,049**	**159,966**	**159,979**
Aurora					
Bataan					
Bulacan	2,630	2,696	2,749	2,666	2,679
Nueva Ecija	157,300	157,300	157,300	157,300	157,300
Pampanga					
Tarlac					
Zambales					
CALABARZON	**81,500**	**79,021**	**76,173**	**71,805**	**68,641**
Batangas					
Cavite					
Laguna	23,525	23,525	22,348	21,180	21,180
Quezon	42,150	39,671	38,000	34,800	31,636
Rizal	15,825	15,825	15,825	15,825	15,825
MIMAROPA	**26,130**	**22,497**	**18,645**	**15,370**	**13,906**
Marinduque	4,050	4,050	4,050	4,050	4,050
Occidental Mindoro					
Oriental Mindoro	380	347	345	320	315
Palawan	21,700	18,100	14,250	11,000	9,541
Romblon					
Bicol Region	**201,611**	**198,080**	**198,180**	**197,142**	**196,159**
Albay	108,500	108,500	108,500	108,500	108,500
Camarines Norte	6,990	7,000	7,100	6,800	6,850
Camarines Sur	65,939	65,939	65,939	65,939	65,939
Catanduanes	1,885	1,885	1,885	1,885	1,885
Masbate					
Sorsogon	18,297	14,756	14,756	14,018	12,985
Western Visayas	**858,451**	**856,396**	**841,615**	**841,528**	**841,468**
Aklan	511	498	498	430	370
Antique	12,720	12,586	12,083	12,064	12,064
Capiz					
Guimaras	2,820	2,820	2,820	2,820	2,820
Iloilo	842,400	840,492	826,214	826,214	826,214
Negros Occidental					

Table 42. ARABICA COFFEE: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**388,570**	**383,945**	**381,644**	**380,493**	**380,393**
Bohol	109,514	108,889	108,264	108,216	108,216
Cebu	4,556	4,556	3,644	2,720	2,720
Negros Oriental	273,000	269,000	268,736	269,059	269,059
Siquijor	1,500	1,500	1,000	498	398
Eastern Visayas	**58,090**	**56,329**	**53,086**	**51,265**	**47,362**
Biliran	2,000	1,888	1,720	1,602	1,512
Eastern Samar	2,405	2,405	2,405	2,405	2,405
Leyte	26,320	25,908	25,206	24,506	23,100
Northern Samar					
Samar	3,260	3,260	3,255	3,230	3,225
Southern Leyte	24,105	22,868	20,500	19,522	17,120
Zamboanga Peninsula	**343,531**	**340,441**	**345,401**	**239,973**	**234,426**
Zamboanga del Norte	259,630	265,200	272,600	171,072	171,100
Zamboanga del Sur	20,000	12,340	9,900	7,000	4,500
Zamboanga Sibugay	27,775	27,775	27,775	27,775	24,700
Zamboanga City	36,126	35,126	35,126	34,126	34,126
Northern Mindanao	**303,217**	**302,799**	**302,496**	**303,957**	**303,757**
Bukidnon	5,585	5,585	5,585	7,265	7,265
Camiguin	2,145	1,955	1,652	1,433	1,233
Lanao del Norte	279,027	279,050	279,050	279,050	279,050
Misamis Occidental	14,060	14,209	14,209	14,209	14,209
Misamis Oriental	2,400	2,000	2,000	2,000	2,000
Davao Region	**3,094,661**	**3,091,950**	**3,091,192**	**2,966,600**	**2,927,821**
Davao del Norte	251,706	248,995	248,877	249,119	250,143
Davao del Sur	1,257,307	1,257,307	1,257,307	1,257,307	1,257,307
Davao Oriental	179,102	179,102	179,102	177,240	177,240
Compostela Valley	321,106	321,106	321,106	313,270	274,111
Davao City	1,085,440	1,085,440	1,084,800	969,664	969,020
SOCCSKSARGEN	**6,155,168**	**6,128,558**	**6,222,257**	**6,231,125**	**6,224,025**
North Cotabato	235,500	221,340	200,880	192,150	185,000
Sarangani	205,300	205,350	205,370	205,500	205,550
South Cotabato	726,678	714,178	710,607	728,075	728,075
Sultan Kudarat	4,987,690	4,987,690	5,105,400	5,105,400	5,105,400
Caraga	**2,225**	**2,200**	**1,800**	**1,500**	**-**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	2,225	2,200	1,800	1,500	-
Surigao del Sur					
ARMM	**1,490,671**	**1,494,548**	**1,495,376**	**1,482,286**	**1,483,246**
Basilan	194,141	194,141	194,141	194,141	194,141
Lanao del Sur	25,700	25,750	25,750	25,750	25,750
Maguindanao	609,410	613,272	614,150	600,765	600,765
Sulu	632,635	632,635	632,635	633,000	634,000
Tawi-tawi	28,785	28,750	28,700	28,630	28,590

Table 43. ARABICA COFFEE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**18,783**	**100**	
1	Sultan Kudarat	10,196	54.28	54.28
2	Davao del Sur	1,352	7.20	61.48
3	Sulu	932	4.96	66.44
4	South Cotabato	890	4.74	71.18
5	Iloilo	867	4.62	75.80
6	Compostela Valley	458	2.44	78.24
7	Maguindanao	447	2.38	80.62
8	Davao City	443	2.36	82.98
9	North Cotabato	415	2.21	85.19
10	Benguet	403	2.15	87.33
11	Davao del Norte	358	1.91	89.24
12	Lanao del Norte	329	1.75	90.99
13	Zamboanga del Norte	311	1.65	92.65
14	Sarangani	266	1.41	94.06
15	Basilan	260	1.39	95.44
16	Nueva Vizcaya	102	0.54	95.99
17	Davao Oriental	80	0.42	96.41
18	Kalinga	57	0.30	96.71
19	Zamboanga City	56	0.30	97.01
20	Mountain Province	50	0.27	97.28
LUZON		**884**	**4.71**	**4.71**
VISAYAS		**960**	**5.11**	**9.82**
MINDANAO		**16,939**	**90.18**	**100.00**

Table 44. ARABICA COFFEE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**19,369**	**100.00**	
1	Sultan Kudarat	6,700	34.59	34.59
2	Iloilo	1,736	8.96	43.55
3	Davao City	1,515	7.82	51.38
4	Davao del Sur	1,385	7.15	58.53
5	South Cotabato	1,293	6.68	65.20
6	Maguindanao	720	3.72	68.92
7	Sulu	700	3.61	72.53
8	Lanao del Norte	550	2.84	75.37
9	Compostela Valley	350	1.81	77.18
10	Nueva Vizcaya	339	1.75	78.93
11	Negros Oriental	323	1.67	80.60
12	Davao del Norte	320	1.65	82.25
13	North Cotabato	300	1.55	83.80
14	Sarangani	300	1.55	85.35
15	Basilan	287	1.48	86.83
16	Nueva Ecija	260	1.34	88.17
17	Benguet	236	1.22	89.39
18	Zamboanga del Norte	198	1.02	90.41
19	Davao Oriental	195	1.01	91.42
20	Kalinga	184	0.95	92.37
LUZON		**1,839**	**9.49**	**9.49**
VISAYAS		**2,386**	**12.32**	**21.81**
MINDANAO		**15,145**	**78.19**	**100.00**

Table 45. EXCELSA COFFEE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**6,763**	**6,572**	**6,354**	**5,916**	**5,737**
CAR	**90**	**87**	**85**	**86**	**88**
Abra	7	7	7	7	7
Apayao	2	2	1	2	2
Benguet	23	23	23	22	22
Ifugao					
Kalinga	56	54	53	55	58
Mountain Province	2	2	1	1	0
Ilocos Region	**17**	**19**	**19**	**17**	**16**
Ilocos Norte					
Ilocos Sur	10	11	10	11	11
La Union	7	8	8	6	5
Pangasinan					
Cagayan Valley	**164**	**167**	**155**	**153**	**120**
Cagayan	0.24	0.31	0.26	0.23	0.24
Isabela	2	2	2	1	1
Nueva Vizcaya	152	155	145	144	115
Quirino	10	9	8	7	4
Central Luzon	**42**	**39**	**41**	**41**	**38**
Aurora	35	32	34	33	31
Bataan					
Bulacan	7	7	8	7	7
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**939**	**926**	**891**	**725**	**816**
Batangas	335	341	334	284	333
Cavite	413	409	407	310	357
Laguna	11	11	9	4	5
Quezon	165	150	129	116	110
Rizal	15	15	13	11	12
MIMAROPA	**44**	**43**	**44**	**42**	**39**
Marinduque	4	4	4	4	4
Occidental Mindoro					
Oriental Mindoro	20	19	18	18	17
Palawan	21	20	22	20	17
Romblon					
Bicol Region	**1**	**1**	**1**	**1**	**1**
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon	1	1	1	1	1
Western Visayas	**2**	**2**	**2**	**2**	**2**
Aklan					
Antique	2	2	2	2	2
Capiz					
Guimaras	0.30	0.35			
Iloilo					
Negros Occidental					

Table 45. EXCELSA COFFEE: VOLUME OF PRODUCTION IN METRIC TONS *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**0.01**	**0.01**	**0.01**	**-**	**-**
Bohol					
Cebu					
Negros Oriental	0.01	0.01	0.01		
Siquijor					
Eastern Visayas	**49**	**47**	**43**	**42**	**40**
Biliran	1	1	1	1	1
Eastern Samar					
Leyte	25	24	23	22	22
Northern Samar					
Samar	2	1	1	1	1
Southern Leyte	23	22	18	17	17
Zamboanga Peninsula	**162**	**152**	**143**	**125**	**117**
Zamboanga del Norte	68	63	64	54	55
Zamboanga del Sur	22	18	12	9	7
Zamboanga Sibugay	23	23	22	20	22
Zamboanga City	49	48	44	42	33
Northern Mindanao	**372**	**354**	**354**	**349**	**346**
Bukidnon	8	7	7	7	3
Camiguin					
Lanao del Norte	29	29	29	26	24
Misamis Occidental					
Misamis Oriental	336	318	318	316	319
Davao Region	**2,525**	**2,519**	**2,433**	**2,236**	**2,062**
Davao del Norte	183	181	182	182	185
Davao del Sur	755	762	743	755	762
Davao Oriental	130	126	124	122	120
Compostela Valley	988	972	938	797	646
Davao City	469	479	445	381	349
SOCCSKSARGEN	**529**	**630**	**594**	**575**	**599**
North Cotabato	471	570	535	516	540
Sarangani	49	50	50	52	52
South Cotabato	0.42	0.40	0.39	0.43	0.44
Sultan Kudarat	9	9	9	7	7
Caraga	**310**	**116**	**61**	**30**	**22**
Agusan del Norte	179	51	36	16	10
Agusan del Sur	123	63	22	13	11
Surigao del Norte	4	3	2	2	2
Surigao del Sur	5				
ARMM	**1,516**	**1,469**	**1,489**	**1,492**	**1,429**
Basilan	26	26	26	24	24
Lanao del Sur					
Maguindanao	24	25	24	21	21
Sulu	1,382	1,340	1,365	1,375	1,323
Tawi-tawi	84	78	75	72	61

Table 46. EXCELSA COFFEE: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**10,176**	**9,687**	**9,576**	**9,115** R/	**8,916**
CAR	**191**	**190**	**190**	**223**	**221**
Abra	5	5	5	5	5
Apayao	18	18	18	36	35
Benguet	22	22	22	22	21
Ifugao					
Kalinga	143	143	143	159	159
Mountain Province	3	2	2	1	1
Ilocos Region	**18**	**18**	**18**	**19**	**19**
Ilocos Norte					
Ilocos Sur	13	13	13	14	14
La Union	5	5	5	5	5
Pangasinan					
Cagayan Valley	**371**	**372**	**372**	**271**	**261**
Cagayan	1	2	2	2	3
Isabela	2	2	2	2	2
Nueva Vizcaya	338	338	338	241	241
Quirino	30	30	30	26	15
Central Luzon	**63**	**53**	**53**	**53**	**53**
Aurora	60	50	50	50	50
Bataan					
Bulacan	3	3	3	3	3
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**2,924**	**2,693**	**2,713**	**2,426**	**2,406**
Batangas	1,906	1,692	1,692	1,438	1,438
Cavite	535	535	600	600	600
Laguna	115	115	110	110	110
Quezon	360	343	303	270	250
Rizal	8	8	8	8	8
MIMAROPA	**159**	**153**	**148**	**136**	**127**
Marinduque	5	5	5	5	5
Occidental Mindoro					
Oriental Mindoro	54	53	53	52	52
Palawan	100	95	90	79	70
Romblon					
Bicol Region	**2**	**1**	**1**	**1**	**1**
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon	2	1	1	1	1
Western Visayas	**10**	**10**	**11**	**11**	**11**
Aklan					
Antique	10	10	11	11	11
Capiz					
Guimaras	0.40	0.40	0.40	0.10	0.10
Iloilo					
Negros Occidental					

Table 46. EXCELSA COFFEE: AREA PLANTED IN HECTARES *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**1**	**1**	**1**	**1**	**1**
Bohol					
Cebu					
Negros Oriental	1	1	1	1	1
Siquijor					
Eastern Visayas	**121**	**113**	**101**	**100**	**90**
Biliran	1	1	1	1	1
Eastern Samar					
Leyte	63	60	58	57	55
Northern Samar					
Samar	2	2	2	2	2
Southern Leyte	55	50	40	40	32
Zamboanga Peninsula	**208**	**187**	**175**	**160**	**146**
Zamboanga del Norte	68	68	68	60	60
Zamboanga del Sur	52	37	25	18	10
Zamboanga Sibugay	28	26	26	26	20
Zamboanga City	60	56	56	56	56
Northern Mindanao	**817**	**767**	**767**	**767**	**767**
Bukidnon	9	9	9	9	9
Camiguin					
Lanao del Norte	188	188	188	188	188
Misamis Occidental					
Misamis Oriental	620	570	570	570	570
Davao Region	**2,426**	**2,424**	**2,343**	**2,316**	**2,217**
Davao del Norte	175	173	171	173	175
Davao del Sur	620	620	620	620	620
Davao Oriental	105	105	105	103	103
Compostela Valley	566	566	566	550	450
Davao City	960	960	881	870	869
SOCCSKSARGEN	**1,124**	**969**	**953**	**913**	**914**
North Cotabato	1,050	895	875	835	836
Sarangani	66	66	70	70	70
South Cotabato	4	4	4	4	4
Sultan Kudarat	4	4	4	4	4
Caraga	**192**	**184**	**178**	**156** R/	**122**
Agusan del Norte	140	140	135	115 R/	90
Agusan del Sur	43	41	40	38	30
Surigao del Norte	3	3	3	3	2
Surigao del Sur	6				
ARMM	**1,549**	**1,552**	**1,552**	**1,561**	**1,560**
Basilan	102	102	102	102	102
Lanao del Sur					
Maguindanao	117	120	121	120	120
Sulu	1,259	1,259	1,259	1,270	1,270
Tawi-tawi	71	71	70	69	68

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Table 47. EXCELSA COFFEE: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**6,239,477**	**5,959,635**	**5,897,929**	**5,631,268**	**5,394,460**
CAR	**89,151**	**87,813**	**87,580**	**98,346**	**98,173**
Abra	4,951	4,880	4,860	4,860	4,860
Apayao	7,200	7,200	7,200	13,900	13,900
Benguet	20,500	20,500	20,500	20,500	20,100
Ifugao					
Kalinga	54,500	53,900	53,860	58,461	59,000
Mountain Province	2,000	1,333	1,160	625	313
Ilocos Region	**11,205**	**12,078**	**12,202**	**12,337**	**14,337**
Ilocos Norte					
Ilocos Sur	8,489	8,973	8,973	9,108	11,108
La Union	2,716	3,105	3,229	3,229	3,229
Pangasinan					
Cagayan Valley	**237,915**	**238,428**	**237,915**	**174,311**	**165,881**
Cagayan	815	1,328	815	815	845
Isabela	1,850	1,850	1,850	1,816	1,616
Nueva Vizcaya	211,250	211,250	211,250	150,920	150,920
Quirino	24,000	24,000	24,000	20,760	12,500
Central Luzon	**51,530**	**40,058**	**38,186**	**38,118**	**35,476**
Aurora	49,000	37,500	35,500	35,500	32,850
Bataan					
Bulacan	2,530	2,558	2,686	2,618	2,626
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**1,048,000**	**967,788**	**943,899**	**862,892**	**823,450**
Batangas	640,000	568,512	568,512	503,300	474,238
Cavite	155,010	155,010	155,010	155,010	155,010
Laguna	60,520	60,560	57,532	57,532	57,532
Quezon	185,670	176,906	156,045	140,250	129,870
Rizal	6,800	6,800	6,800	6,800	6,800
MIMAROPA	**70,630**	**65,145**	**62,618**	**55,185**	**52,395**
Marinduque	2,930	2,930	2,930	2,930	2,959
Occidental Mindoro					
Oriental Mindoro	23,200	22,215	21,688	21,255	20,936
Palawan	44,500	40,000	38,000	31,000	28,500
Romblon					
Bicol Region	**888**	**444**	**444**	**444**	**444**
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon	888	444	444	444	444
Western Visayas	**3,413**	**3,160**	**3,039**	**3,018**	**2,918**
Aklan					
Antique	3,263	3,010	2,889	2,868	2,868
Capiz					
Guimaras	150	150	150	150	50
Iloilo					
Negros Occidental					

Table 47. EXCELSA COFFEE: NUMBER OF BEARING TREES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**435**	**430**	**424**	**342**	**169**
Bohol					
Cebu					
Negros Oriental	435	430	424	342	169
Siquijor					
Eastern Visayas	**51,221**	**49,883**	**45,081**	**43,222**	**40,923**
Biliran	424	427	428	435	455
Eastern Samar					
Leyte	19,102	18,871	18,355	18,039	17,200
Northern Samar					
Samar	1,200	1,200	1,198	1,190	1,188
Southern Leyte	30,495	29,385	25,100	23,558	22,080
Zamboanga Peninsula	**89,917**	**83,354**	**81,514**	**73,510**	**71,105**
Zamboanga del Norte	40,550	40,800	42,160	37,106	37,106
Zamboanga del Sur	14,600	9,750	6,550	4,600	3,500
Zamboanga Sibugay	13,272	12,505	12,505	12,505	11,200
Zamboanga City	21,495	20,299	20,299	19,299	19,299
Northern Mindanao	**445,440**	**411,610**	**411,610**	**411,610**	**411,610**
Bukidnon	4,600	4,600	4,600	4,600	4,600
Camiguin					
Lanao del Norte	18,000	18,270	18,270	18,270	18,270
Misamis Occidental					
Misamis Oriental	422,840	388,740	388,740	388,740	388,740
Davao Region	**1,851,458**	**1,849,219**	**1,846,790**	**1,762,018**	**1,684,069**
Davao del Norte	139,112	136,873	136,771	136,992	139,147
Davao del Sur	413,544	413,544	412,785	412,785	412,785
Davao Oriental	97,046	97,046	97,046	95,159	95,159
Compostela Valley	449,116	449,116	449,116	436,420	357,100
Davao City	752,640	752,640	751,072	680,662	679,878
SOCCSKSARGEN	**923,700**	**791,560**	**773,872**	**748,040**	**740,820**
North Cotabato	894,750	762,540	743,750	717,750	710,500
Sarangani	25,150	25,200	26,100	26,200	26,225
South Cotabato	620	620	682	750	755
Sultan Kudarat	3,180	3,200	3,340	3,340	3,340
Caraga	**187,650**	**180,000**	**173,545**	**166,500**	**71,345**
Agusan del Norte	150,000	150,000	144,645	140,000	50,000
Agusan del Sur	30,200	28,000	26,900	25,000	20,625
Surigao del Norte	2,200	2,000	2,000	1,500	720
Surigao del Sur	5,250				
ARMM	**1,176,924**	**1,178,665**	**1,179,210**	**1,181,375**	**1,181,345**
Basilan	75,030	75,030	75,030	75,030	75,030
Lanao del Sur					
Maguindanao	69,620	71,405	71,980	71,410	71,410
Sulu	995,420	995,420	995,420	998,225	998,225
Tawi-tawi	36,854	36,810	36,780	36,710	36,680

Table 48. EXCELSA COFFEE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**5,737**	**100.00**	
1	Sulu	1,323	23.06	23.06
2	Davao del Sur	762	13.27	36.34
3	Compostela Valley	646	11.27	47.60
4	North Cotabato	540	9.41	57.01
5	Cavite	357	6.21	63.23
6	Davao City	349	6.08	69.31
7	Batangas	333	5.80	75.11
8	Misamis Oriental	319	5.56	80.67
9	Davao del Norte	185	3.22	83.90
10	Davao Oriental	120	2.10	85.99
11	Nueva Vizcaya	115	2.00	88.00
12	Quezon	110	1.92	89.92
13	Tawi-tawi	61	1.07	90.99
14	Kalinga	58	1.01	92.00
15	Zamboanga del Norte	55	0.95	92.96
16	Sarangani	52	0.91	93.87
17	Zamboanga City	33	0.58	94.45
18	Aurora	31	0.54	94.98
19	Lanao del Norte	24	0.42	95.41
20	Basilan	24	0.41	95.82
LUZON		**1,119**	**19.50**	**19.50**
VISAYAS		**42**	**0.73**	**20.23**
MINDANAO		**4,576**	**79.77**	**100.00**

Table 49. EXCELSA COFFEE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**8,916**	**100.00**	
1	Batangas	1,438	16.13	16.13
2	Sulu	1,270	14.24	30.37
3	Davao City	869	9.75	40.12
4	North Cotabato	836	9.38	49.50
5	Davao del Sur	620	6.95	56.45
6	Cavite	600	6.73	63.18
7	Misamis Oriental	570	6.39	69.57
8	Compostela Valley	450	5.05	74.62
9	Quezon	250	2.80	77.43
10	Nueva Vizcaya	241	2.71	80.13
11	Lanao del Norte	188	2.11	82.24
12	Davao del Norte	175	1.96	84.21
13	Kalinga	159	1.78	85.99
14	Maguindanao	120	1.35	87.34
15	Laguna	110	1.23	88.57
16	Davao Oriental	103	1.16	89.72
17	Basilan	102	1.14	90.87
18	Agusan del Norte	90	1.01	91.88
19	Palawan	70	0.79	92.66
20	Sarangani	70	0.79	93.45
LUZON		**3,088**	**34.63**	**34.63**
VISAYAS		**102**	**1.14**	**35.78**
MINDANAO		**5,726**	**64.22**	**100.00**

Table 50. LIBERICA COFFEE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**666**	**652**	**633**	**630**	**598**
CAR	**18**	**17**	**18**	**17**	**17**
Abra	18	17	18	17	17
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	-	-	-	-	-
Ilocos Norte					
Ilocos Sur					
La Union					
Pangasinan					
Cagayan Valley	**11**	**11**	**10**	**8**	**7**
Cagayan	2	2	2	2	2
Isabela	2	2	2	1	1
Nueva Vizcaya	7	7	6	6	4
Quirino	0.15	0.13			
Central Luzon	**3**	**3**	**3**	**3**	**3**
Aurora					
Bataan					
Bulacan	3	3	3	3	3
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**146**	**136**	**129**	**112**	**114**
Batangas	31	30	28	24	26
Cavite	31	31	31	23	27
Laguna	2	2	1	1	1
Quezon	83	73	69	63	60
Rizal					
MIMAROPA	**42**	**38**	**33**	**30**	**25**
Marinduque					
Occidental Mindoro					
Oriental Mindoro	13	12	11	11	11
Palawan	30	26	22	19	13
Romblon					
Bicol Region	**5**	**4**	**5**	**4**	**4**
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon	5	4	5	4	4
Western Visayas	**168**	**173**	**156**	**166**	**161**
Aklan					
Antique					
Capiz					
Guimaras	1	1	1	1	1
Iloilo	167	172	155	165	160
Negros Occidental					

Table 50. LIBERICA COFFEE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**11**	**11**	**9**	**9**	**1**
Bohol					
Cebu					
Negros Oriental	11	11	9	9	1
Siquijor					
Eastern Visayas	**14**	**14**	**13**	**13**	**13**
Biliran					
Eastern Samar					
Leyte	14	14	13	13	13
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**9**	**7**	**6**	**5**	**4**
Zamboanga del Norte	1	1	1	2	2
Zamboanga del Sur	6	4	3	2	1
Zamboanga Sibugay	1	1	1	1	1
Zamboanga City	1	1	1	1	1
Northern Mindanao	-	-	-	-	-
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental					
Davao Region	**86**	**86**	**83**	**84**	**83**
Davao del Norte					
Davao del Sur	19	20	18	20	20
Davao Oriental	67	66	65	64	63
Compostela Valley					
Davao City					
SOCCSKSARGEN	**3**	**2**	**2**	**2**	**2**
North Cotabato	3	2	2	2	2
Sarangani					
South Cotabato					
Sultan Kudarat					
Caraga	**3**	**2**	**1**	-	-
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	3	2	1		
Surigao del Sur					
ARMM	**147**	**147**	**165**	**176**	**163**
Basilan					
Lanao del Sur					
Maguindanao					
Sulu	147	147	165	176	163
Tawi-tawi					

Table 51. LIBERICA COFFEE: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**1,492**	**1,444**	**1,410**	**1,378**	**1,360**
CAR	**16**	**16**	**16**	**16**	**16**
Abra	16	16	16	16	16
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	-	-	-	-	-
Ilocos Norte					
Ilocos Sur					
La Union					
Pangasinan					
Cagayan Valley	**36**	**39**	**38**	**30**	**33**
Cagayan	12	15	15	15	18
Isabela	2	2	2	2	2
Nueva Vizcaya	21	21	21	13	13
Quirino	1	1			
Central Luzon	**2**	**2**	**2**	**2**	**2**
Aurora					
Bataan					
Bulacan	2	2	2	2	2
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**236**	**208**	**205**	**201**	**198**
Batangas	82	55	55	47	47
Cavite	80	85	85	85	85
Laguna	10	10	10	20	20
Quezon	64	58	55	49	46
Rizal					
MIMAROPA	**142**	**133**	**125**	**115**	**105**
Marinduque					
Occidental Mindoro					
Oriental Mindoro	69	68	67	67	70
Palawan	73	65	58	48	35
Romblon					
Bicol Region	**10**	**8**	**8**	**8**	**8**
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon	10	8	8	8	8
Western Visayas	**295**	**291**	**271**	**271**	**271**
Aklan					
Antique					
Capiz					
Guimaras	1	1	1	1	1
Iloilo	294	290	270	270	270
Negros Occidental					

Table 51. LIBERICA COFFEE: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**40**	**38**	**38**	**30**	**25**
Bohol					
Cebu					
Negros Oriental	40	38	38	30	25
Siquijor					
Eastern Visayas	**19**	**17**	**16**	**15**	**13**
Biliran					
Eastern Samar					
Leyte	19	17	16	15	13
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**24**	**21**	**19**	**17**	**17**
Zamboanga del Norte	1	1	1	1	2
Zamboanga del Sur	9	7	5	3	3
Zamboanga Sibugay	4	3	3	3	2
Zamboanga City	10	10	10	10	10
Northern Mindanao	-	-	-	-	-
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental					
Davao Region	**72**	**72**	**72**	**70**	**70**
Davao del Norte					
Davao del Sur	14	14	14	14	14
Davao Oriental	58	58	58	56	56
Compostela Valley					
Davao City					
SOCCSKSARGEN	**3**	**2**	**2**	**2**	**2**
North Cotabato	3	2	2	2	2
Sarangani					
South Cotabato					
Sultan Kudarat					
Caraga	**2**	**2**	**2**	**1**	-
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	2	2	2	1	-
Surigao del Sur					
ARMM	**595**	**595**	**595**	**600**	**600**
Basilan					
Lanao del Sur					
Maguindanao					
Sulu	595	595	595	600	600
Tawi-tawi					

Table 52. LIBERICA COFFEE: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**980,529**	**951,038**	**933,034**	**911,290**	**902,697**
CAR	**14,590**	**13,468**	**12,938**	**12,950**	**12,950**
Abra	14,590	13,468	12,938	12,950	12,950
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	-	-	-	-	-
Ilocos Norte					
Ilocos Sur					
La Union					
Pangasinan					
Cagayan Valley	**24,165**	**24,765**	**23,615**	**18,611**	**18,978**
Cagayan	8,790	9,390	8,790	8,790	9,257
Isabela	1,700	1,700	1,700	1,667	1,567
Nueva Vizcaya	13,125	13,125	13,125	8,154	8,154
Quirino	550	550			
Central Luzon	**1,616**	**1,647**	**1,693**	**1,658**	**1,665**
Aurora					
Bataan					
Bulacan	1,616	1,647	1,693	1,658	1,665
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**101,302**	**82,621**	**81,550**	**75,535**	**73,044**
Batangas	47,560	31,900	31,900	28,200	27,260
Cavite	16,000	16,000	16,360	16,360	16,360
Laguna	5,542	5,542	5,625	5,625	5,625
Quezon	32,200	29,179	27,665	25,350	23,799
Rizal					
MIMAROPA	**59,187**	**56,575**	**53,252**	**48,565**	**44,016**
Marinduque					
Occidental Mindoro					
Oriental Mindoro	30,487	29,875	29,052	28,765	30,066
Palawan	28,700	26,700	24,200	19,800	13,950
Romblon					
Bicol Region	**4,970**	**3,976**	**3,976**	**3,976**	**3,970**
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon	4,970	3,976	3,976	3,976	3,970
Western Visayas	**163,579**	**161,913**	**150,806**	**150,806**	**150,806**
Aklan					
Antique					
Capiz					
Guimaras	870	870	870	870	870
Iloilo	162,709	161,043	149,936	149,936	149,936
Negros Occidental					

Table 52. LIBERICA COFFEE: NUMBER OF BEARING TREES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**21,500**	**19,000**	**18,980**	**15,000**	**12,500**
Bohol					
Cebu					
Negros Oriental	21,500	19,000	18,980	15,000	12,500
Siquijor					
Eastern Visayas	**5,925**	**5,897**	**5,580**	**5,231**	**4,750**
Biliran					
Eastern Samar					
Leyte	5,925	5,897	5,580	5,231	4,750
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**7,011**	**5,390**	**4,930**	**5,040**	**4,850**
Zamboanga del Norte	700	700	790	800	800
Zamboanga del Sur	3,100	1,850	1,300	1,500	1,350
Zamboanga Sibugay	800	740	740	740	700
Zamboanga City	2,411	2,100	2,100	2,000	2,000
Northern Mindanao	-	-	-	-	-
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental					
Davao Region	**70,750**	**70,750**	**70,750**	**68,518**	**68,518**
Davao del Norte					
Davao del Sur	9,598	9,598	9,598	9,598	9,598
Davao Oriental	61,152	61,152	61,152	58,920	58,920
Compostela Valley					
Davao City					
SOCCSKSARGEN	**2,300**	**1,532**	**1,530**	**1,350**	**1,200**
North Cotabato	2,300	1,532	1,530	1,350	1,200
Sarangani					
South Cotabato					
Sultan Kudarat					
Caraga	**1,480**	**1,350**	**1,280**	**600**	-
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	1,480	1,350	1,280	600	-
Surigao del Sur					
ARMM	**502,154**	**502,154**	**502,154**	**503,450**	**505,450**
Basilan					
Lanao del Sur					
Maguindanao					
Sulu	502,154	502,154	502,154	503,450	505,450
Tawi-tawi					

Table 53. LIBERICA COFFEE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**598**	**100.00**	
1	Sulu	163	27.26	27.26
2	Iloilo	160	26.77	54.03
3	Davao Oriental	63	10.58	64.60
4	Quezon	60	10.00	74.61
5	Cavite	27	4.50	79.11
6	Batangas	26	4.31	83.42
7	Davao del Sur	20	3.36	86.78
8	Abra	17	2.83	89.61
9	Palawan	13	2.25	91.87
10	Leyte	13	2.10	93.97
11	Oriental Mindoro	11	1.86	95.82
12	Sorsogon	4	0.71	96.54
13	Nueva Vizcaya	4	0.67	97.20
14	Bulacan	3	0.53	97.74
15	North Cotabato	2	0.41	98.15
16	Cagayan	2	0.29	98.44
17	Zamboanga del Norte	2	0.26	98.70
18	Negros Oriental	1	0.23	98.92
19	Zamboanga del Sur	1	0.22	99.14
20	Isabela	1	0.21	99.35
LUZON		**170**	**28.37**	**28.37**
VISAYAS		**175**	**29.28**	**57.65**
MINDANAO		**253**	**42.35**	**100.00**

Table 54. LIBERICA COFFEE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**1,360**	**100.00**	
1	Sulu	600	44.12	44.12
2	Iloilo	270	19.85	63.97
3	Cavite	85	6.25	70.22
4	Oriental Mindoro	70	5.15	75.37
5	Davao Oriental	56	4.12	79.48
6	Batangas	47	3.46	82.94
7	Quezon	46	3.38	86.32
8	Palawan	35	2.57	88.89
9	Negros Oriental	25	1.84	90.73
10	Laguna	20	1.47	92.20
11	Cagayan	18	1.32	93.53
12	Abra	16	1.18	94.70
13	Davao del Sur	14	1.03	95.73
14	Nueva Vizcaya	13	0.96	96.69
15	Leyte	13	0.96	97.65
16	Zamboanga City	10	0.74	98.38
17	Sorsogon	8	0.59	98.97
18	Zamboanga del Sur	3	0.22	99.19
19	Isabela	2	0.15	99.34
20	Bulacan	2	0.15	99.49
LUZON		**362**	**26.62**	**26.62**
VISAYAS		**309**	**22.72**	**49.34**
MINDANAO		**689**	**50.66**	**100.00**

Table 55. ROBUSTA COFFEE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**70,118**	**69,357**	**67,933**	**62,978**	**63,825**
CAR	**5,114**	**4,862**	**4,772**	**4,974**	**5,013**
Abra	6	6	6	6	6
Apayao	8	8	7	7	7
Benguet	66	66	66	67	67
Ifugao	1,087	1,074	1,057	1,037	1,044
Kalinga	3,670	3,555	3,510	3,744	3,784
Mountain Province	277	154	126	113	105
Ilocos Region	**47**	**49**	**50**	**47**	**45**
Ilocos Norte	1	1	1	0.44	0.44
Ilocos Sur	32	33	32	33	34
La Union	13	14	17	12	10
Pangasinan	1	1	1	1	1
Cagayan Valley	**689**	**699**	**665**	**650**	**536**
Cagayan	8	9	8	7	7
Isabela	16	16	15	9	10
Nueva Vizcaya	615	625	600	599	500
Quirino	50	48	42	35	18
Central Luzon	**1,622**	**1,658**	**1,718**	**1,649**	**1,653**
Aurora	218	229	235	241	244
Bataan	303	308	310	305	333
Bulacan	1,100	1,120	1,173	1,103	1,075
Nueva Ecija					
Pampanga	0.40	0.30	0.30	0.25	0.20
Tarlac					
Zambales					
CALABARZON	**7,957**	**7,937**	**7,668**	**4,643**	**7,569**
Batangas	864	873	841	720	636
Cavite	6,785	6,778	6,562	3,688	6,703
Laguna	74	68	61	49	52
Quezon	189	166	160	146	138
Rizal	45	52	43	41	41
MIMAROPA	**110**	**111**	**116**	**122**	**125**
Marinduque	19	19	19	24	25
Occidental Mindoro					
Oriental Mindoro	33	32	30	30	29
Palawan	58	60	67	68	71
Romblon					
Bicol Region	**258**	**253**	**255**	**249**	**252**
Albay	72	75	78	76	79
Camarines Norte	15	17	16	15	16
Camarines Sur	15	14	14	15	15
Catanduanes					
Masbate					
Sorsogon	157	147	148	143	142
Western Visayas	**4,650**	**4,780**	**4,583**	**4,820**	**4,653**
Aklan	3	5	4	1	
Antique	18	17	16	16	15
Capiz	1,711	1,700	1,696	1,803	1,804
Guimaras	16	20	16	18	17
Iloilo	2,126	2,288	2,125	2,287	2,171
Negros Occidental	775	750	725	696	646

Table 55. ROBUSTA COFFEE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**247**	**204**	**181**	**200**	**215**
Bohol	1	1	1	4	8
Cebu	0.29	0.23	2	3	4
Negros Oriental	246	203	178	193	203
Siquijor					
Eastern Visayas	**107**	**93**	**87**	**85**	**82**
Biliran	1	2	2	2	2
Eastern Samar	11	11	11	11	11
Leyte	15	14	14	13	13
Northern Samar					
Samar	12	4	4	4	4
Southern Leyte	68	63	57	55	52
Zamboanga Peninsula	**548**	**559**	**546**	**464**	**451**
Zamboanga del Norte	378	404	406	347	347
Zamboanga del Sur	55	43	29	21	14
Zamboanga Sibugay	62	60	60	54	60
Zamboanga City	53	52	51	43	29
Northern Mindanao	**5,435**	**5,267**	**5,214**	**5,128**	**4,501**
Bukidnon	4,875	4,675	4,610	4,545	3,930
Camiguin	19	15	13	11	9
Lanao del Norte	224	229	224	213	202
Misamis Occidental	3	3	4	4	5
Misamis Oriental	315	344	364	355	355
Davao Region	**18,303**	**17,888**	**17,162**	**15,347**	**14,114**
Davao del Norte	612	599	601	610	614
Davao del Sur	2,925	2,936	2,664	2,685	2,698
Davao Oriental	1,324	1,294	1,276	1,256	1,218
Compostela Valley	10,078	10,121	10,026	8,519	7,492
Davao City	3,365	2,938	2,594	2,278	2,093
SOCCSKSARGEN	**14,686**	**15,091**	**15,325**	**15,134**	**15,499**
North Cotabato	1,673	1,774	1,736	1,721	1,776
Sarangani	217	219	217	220	222
South Cotabato	888	885	909	993	995
Sultan Kudarat	11,908	12,214	12,463	12,199	12,506
Caraga	**2,830**	**2,499**	**2,188**	**1,977**	**1,765**
Agusan del Norte	448	200	173	96	79
Agusan del Sur	364	349	304	236	226
Surigao del Norte	11	10	9	6	6
Surigao del Sur	2,007	1,941	1,703	1,639	1,454
ARMM	**7,514**	**7,407**	**7,403**	**7,491**	**7,354**
Basilan	1,736	1,720	1,675	1,645	1,595
Lanao del Sur	278	296	285	290	291
Maguindanao	2,886	2,888	2,888	2,885	2,901
Sulu	2,615	2,502	2,554	2,671	2,567
Tawi-tawi					

Table 56. ROBUSTA COFFEE: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**91,148**	**91,181**	**90,320**	**89,774**	**90,354**
CAR	**6,055**	**5,770**	**5,645**	**5,887**	**5,861**
Abra	5	5	5	5	5
Apayao	55	55	55	55	50
Benguet	61	61	64	64	64
Ifugao	2,482	2,476	2,470	2,463	2,463
Kalinga	2,752	2,752	2,752	3,088	3,088
Mountain Province	700	421	299	212	191
Ilocos Region	**78**	**78**	**77**	**77**	**78**
Ilocos Norte	6	5	4	3	3
Ilocos Sur	65	65	65	66	66
La Union	6	6	6	6	7
Pangasinan	2	2	2	2	2
Cagayan Valley	**1,886**	**1,889**	**1,889**	**1,750**	**1,699**
Cagayan	60	63	63	63	67
Isabela	19	19	19	19	19
Nueva Vizcaya	1,657	1,657	1,657	1,531	1,531
Quirino	150	150	150	137	82
Central Luzon	**1,569**	**1,569**	**1,569**	**1,574**	**1,574**
Aurora	690	690	690	695	695
Bataan	350	350	350	350	350
Bulacan	525	525	525	525	525
Nueva Ecija					
Pampanga	4	4	4	4	4
Tarlac					
Zambales					
CALABARZON	**11,347**	**11,267**	**11,303**	**10,855**	**10,848**
Batangas	2,897	2,832	2,832	2,407	2,407
Cavite	7,590	7,590	7,650	7,650	7,650
Laguna	470	470	455	460	460
Quezon	354	339	330	302	295
Rizal	36	36	36	36	36
MIMAROPA	**563**	**562**	**564**	**568**	**577**
Marinduque	13	13	13	15	15
Occidental Mindoro					
Oriental Mindoro	80	77	76	78	79
Palawan	470	472	475	475	483
Romblon					
Bicol Region	**583**	**563**	**563**	**542**	**542**
Albay	211	211	211	211	211
Camarines Norte	28	28	28	27	27
Camarines Sur	124	124	124	124	124
Catanduanes					
Masbate					
Sorsogon	220	200	200	180	180
Western Visayas	**8,001**	**7,984**	**7,882**	**7,887**	**7,883**
Aklan	27	24	21	21	19
Antique	52	52	53	53	53
Capiz	2,025	2,020	2,020	2,015	2,013
Guimaras	93	98	98	108	108
Iloilo	3,837	3,823	3,723	3,723	3,723
Negros Occidental	1,967	1,967	1,967	1,967	1,967

Table 56. ROBUSTA COFFEE: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**703**	**852**	**1,016**	**1,264**	**1,376**
Bohol	22	21	120	129	240
Cebu	6	7	15	250	250
Negros Oriental	675	824	881	885	886
Siquijor					
Eastern Visayas	**102**	**92**	**85**	**120**	**107**
Biliran	1	1	1	1	1
Eastern Samar	8	8	8	9	9
Leyte	24	21	19	18	15
Northern Samar	9	9	9	9	9
Samar	8	8	8	8	8
Southern Leyte	52	45	40	75	65
Zamboanga Peninsula	**617**	**593**	**587**	**513**	**497**
Zamboanga del Norte	410	415	420	361	365
Zamboanga del Sur	87	62	51	36	24
Zamboanga Sibugay	82	82	82	82	74
Zamboanga City	38	34	34	34	34
Northern Mindanao	**11,710**	**11,708**	**10,255**	**10,259**	**10,457**
Bukidnon	10,450	10,450	9,000	9,000	9,000
Camiguin	31	29	26	25	23
Lanao del Norte	802	802	802	802	802
Misamis Occidental	37	37	37	37	37
Misamis Oriental	390	390	390	395	595
Davao Region	**20,128**	**20,124**	**19,578**	**19,171**	**19,114**
Davao del Norte	588	584	580	586	591
Davao del Sur	2,856	2,856	2,856	2,856	2,856
Davao Oriental	1,495	1,495	1,495	1,492	1,481
Compostela Valley	10,039	10,039	10,050	10,000	9,950
Davao City	5,150	5,150	4,597	4,237	4,236
SOCCSKSARGEN	**14,182**	**14,505**	**15,669**	**15,666**	**15,714**
North Cotabato	2,360	2,010	1,910	1,855	1,895
Sarangani	302	302	305	310	312
South Cotabato	855	983	1,094	1,141	1,132
Sultan Kudarat	10,665	11,210	12,360	12,360	12,375
Caraga	**3,850**	**3,850**	**3,863**	**3,860**	**4,246**
Agusan del Norte	285	285	300	300	386
Agusan del Sur	1,455	1,455	1,453	1,453	1,450
Surigao del Norte	10	10	10	7	10
Surigao del Sur	2,100	2,100	2,100	2,100	2,400
ARMM	**9,774**	**9,775**	**9,776**	**9,782**	**9,782**
Basilan	2,907	2,907	2,907	2,907	2,907
Lanao del Sur	2,400	2,400	2,400	2,400	2,400
Maguindanao	3,432	3,433	3,434	3,435	3,435
Sulu	1,035	1,035	1,035	1,040	1,040
Tawi-tawi					

Table 57. ROBUSTA COFFEE: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**64,350,923**	**64,018,201**	**63,488,968**	**62,896,945** R/	**63,532,335**
CAR	**3,919,702**	**3,815,602**	**3,785,021**	**3,927,814**	**3,925,104**
Abra	3,715	3,672	3,610	3,610	3,610
Apayao	16,750	16,750	16,750	16,750	16,750
Benguet	55,350	55,350	57,564	57,564	57,564
Ifugao	1,522,687	1,517,213	1,512,652	1,507,260	1,507,260
Kalinga	2,075,200	2,074,800	2,074,700	2,246,163	2,246,163
Mountain Province	246,000	147,817	119,745	96,467	93,757
Ilocos Region	**38,546**	**39,408**	**38,769**	**38,220**	**43,269**
Ilocos Norte	3,920	3,650	2,915	2,120	2,120
Ilocos Sur	27,558	28,169	28,169	28,439	33,439
La Union	5,458	6,064	6,185	6,185	6,185
Pangasinan	1,610	1,525	1,500	1,476	1,525
Cagayan Valley	**1,216,235**	**1,216,935**	**1,216,235**	**1,126,837**	**1,083,802**
Cagayan	42,685	43,385	42,685	42,685	43,798
Isabela	17,925	17,925	17,925	17,584	17,384
Nueva Vizcaya	1,035,625	1,035,625	1,035,625	956,720	956,720
Quirino	120,000	120,000	120,000	109,848	65,900
Central Luzon	**1,058,200**	**1,062,957**	**1,080,094**	**1,061,919**	**1,068,486**
Aurora	390,350	395,000	402,000	404,500	406,100
Bataan	158,400	158,400	158,400	158,000	158,000
Bulacan	506,750	506,857	516,994	496,719	501,686
Nueva Ecija					
Pampanga	2,700	2,700	2,700	2,700	2,700
Tarlac					
Zambales					
CALABARZON	**9,362,830**	**9,351,196**	**9,633,740**	**9,487,180**	**9,483,281**
Batangas	1,694,000	1,694,000	1,694,000	1,564,550	1,564,550
Cavite	7,212,400	7,212,400	7,512,400	7,512,400	7,512,400
Laguna	217,460	217,600	206,720	206,720	206,720
Quezon	199,850	191,376	184,800	168,230	164,331
Rizal	39,120	35,820	35,820	35,280	35,280
MIMAROPA	**194,487**	**203,005**	**203,190**	**204,682**	**209,749**
Marinduque	8,005	8,005	8,005	9,655	9,751
Occidental Mindoro					
Oriental Mindoro	36,482	35,000	33,985	33,827	34,598
Palawan	150,000	160,000	161,200	161,200	165,400
Romblon					
Bicol Region	**403,096**	**392,007**	**392,107**	**380,169**	**380,184**
Albay	177,000	177,000	177,000	177,000	177,000
Camarines Norte	12,950	13,500	13,600	13,300	13,320
Camarines Sur	85,118	85,118	85,118	85,118	85,118
Catanduanes					
Masbate					
Sorsogon	128,028	116,389	116,389	104,751	104,746
Western Visayas	**5,032,588**	**5,023,987**	**4,965,506**	**4,960,279**	**4,958,575**
Aklan	13,500	13,045	11,940	11,813	11,250
Antique	13,248	13,110	12,586	12,586	12,565
Capiz	1,135,250	1,133,500	1,133,500	1,128,400	1,127,280
Guimaras	38,600	38,600	38,600	38,600	38,600
Iloilo	2,179,710	2,173,452	2,116,600	2,116,600	2,116,600
Negros Occidental	1,652,280	1,652,280	1,652,280	1,652,280	1,652,280

Table 57. ROBUSTA COFFEE: NUMBER OF BEARING TREES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**637,387**	**646,509**	**647,008**	**650,850**	**652,370**
Bohol	19,328	18,450	18,400	18,500	20,020
Cebu	3,059	3,059	3,098	4,000	4,000
Negros Oriental	615,000	625,000	625,510	628,350	628,350
Siquijor					
Eastern Visayas	**61,567**	**58,491**	**52,915**	**84,039**	**78,266**
Biliran	552	554	560	570	575
Eastern Samar	5,250	5,250	5,250	6,190	6,190
Leyte	7,070	6,384	5,780	5,476	5,066
Northern Samar					
Samar	7,234	7,234	7,225	7,195	7,185
Southern Leyte	41,461	39,069	34,100	64,608	59,250
Zamboanga Peninsula	**370,235**	**368,634**	**379,434**	**331,313**	**324,528**
Zamboanga del Norte	270,000	281,500	295,600	254,123	254,228
Zamboanga del Sur	30,000	18,000	14,700	9,800	6,300
Zamboanga Sibugay	41,890	41,890	41,890	41,890	38,500
Zamboanga City	28,345	27,244	27,244	25,500	25,500
Northern Mindanao	**6,082,840**	**6,094,110**	**5,257,407**	**5,257,062**	**5,257,357**
Bukidnon	5,332,900	5,332,900	4,500,000	4,500,000	4,500,000
Camiguin	19,993	19,243	15,440	15,095	14,255
Lanao del Norte	450,000	455,120	455,120	455,120	455,120
Misamis Occidental	15,827	15,827	15,827	15,827	15,827
Misamis Oriental	264,120	271,020	271,020	271,020	272,155
Davao Region	**16,839,267**	**16,831,597**	**16,827,599**	**16,351,860**	**16,043,487**
Davao del Norte	487,142	479,472	479,394	479,863	485,752
Davao del Sur	2,164,447	2,164,447	2,164,447	2,164,447	2,164,447
Davao Oriental	1,338,429	1,338,429	1,338,429	1,335,650	1,335,200
Compostela Valley	8,811,649	8,811,649	8,811,649	8,770,450	8,457,500
Davao City	4,037,600	4,037,600	4,033,680	3,601,450	3,600,588
SOCCSKSARGEN	**11,197,326**	**10,976,411**	**11,074,291**	**11,076,495**	**11,126,716**
North Cotabato	1,704,150	1,451,220	1,384,750	1,345,000	1,348,600
Sarangani	116,385	116,400	117,200	117,500	117,575
South Cotabato	468,256	500,256	514,661	547,440	541,966
Sultan Kudarat	8,908,535	8,908,535	9,057,680	9,066,555	9,118,575
Caraga	**2,391,700**	**2,391,700**	**2,389,500**	**2,409,450** R/	**3,348,385**
Agusan del Norte	270,250	270,250	270,250	270,250	289,985
Agusan del Sur	727,500	727,500	725,300	745,500 R/	880,500
Surigao del Norte	7,950	7,950	7,950	7,700	10,800
Surigao del Sur	1,386,000	1,386,000	1,386,000	1,386,000	2,167,100
ARMM	**5,544,917**	**5,545,652**	**5,546,152**	**5,548,776**	**5,548,776**
Basilan	725,466	725,466	725,466	725,466	725,466
Lanao del Sur	1,500,300	1,500,350	1,500,350	1,500,350	1,500,350
Maguindanao	2,403,915	2,404,600	2,405,100	2,404,604	2,404,604
Sulu	915,236	915,236	915,236	918,356	918,356
Tawi-tawi					

R/ - Revised

Table 58. ROBUSTA COFFEE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

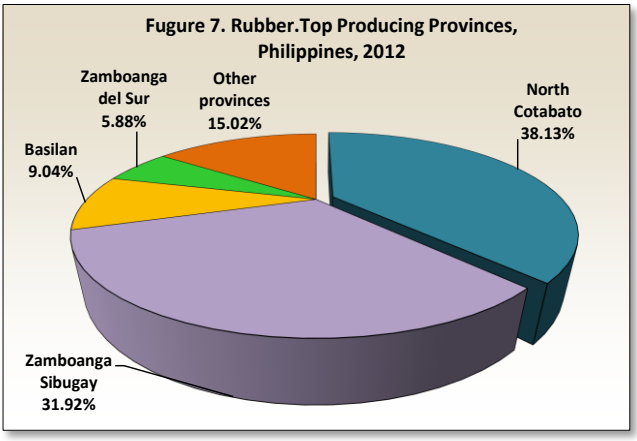
	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**63,825**	**100.00**	
1	Sultan Kudarat	12,506	19.59	19.59
2	Compostela Valley	7,492	11.74	31.33
3	Cavite	6,703	10.50	41.84
4	Bukidnon	3,930	6.16	47.99
5	Kalinga	3,784	5.93	53.92
6	Maguindanao	2,901	4.54	58.47
7	Davao del Sur	2,698	4.23	62.69
8	Sulu	2,567	4.02	66.71
9	Iloilo	2,171	3.40	70.12
10	Davao City	2,093	3.28	73.40
11	Capiz	1,804	2.83	76.22
12	North Cotabato	1,776	2.78	79.00
13	Basilan	1,595	2.50	81.50
14	Surigao del Sur	1,454	2.28	83.78
15	Davao Oriental	1,218	1.91	85.69
16	Bulacan	1,075	1.68	87.37
17	Ifugao	1,044	1.64	89.01
18	South Cotabato	995	1.56	90.57
19	Negros Occidental	646	1.01	91.58
20	Batangas	636	1.00	92.58
LUZON		**15,191**	**23.80**	**23.80**
VISAYAS		**4,950**	**7.76**	**31.56**
MINDANAO		**43,684**	**68.44**	**100.00**

Table 59. ROBUSTA COFFEE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**90,354**	**100.00**	
1	Sultan Kudarat	12,375	13.70	13.70
2	Compostela Valley	9,950	11.01	24.71
3	Bukidnon	9,000	9.96	34.67
4	Cavite	7,650	8.47	43.14
5	Davao City	4,236	4.69	47.82
6	Iloilo	3,723	4.12	51.94
7	Maguindanao	3,435	3.80	55.75
8	Kalinga	3,088	3.42	59.16
9	Basilan	2,907	3.22	62.38
10	Davao del Sur	2,856	3.16	65.54
11	Ifugao	2,463	2.73	68.27
12	Batangas	2,407	2.66	70.93
13	Surigao del Sur	2,400	2.66	73.59
14	Lanao del Sur	2,400	2.66	76.24
15	Capiz	2,013	2.23	78.47
16	Negros Occidental	1,967	2.18	80.65
17	North Cotabato	1,895	2.10	82.75
18	Nueva Vizcaya	1,531	1.69	84.44
19	Davao Oriental	1,481	1.64	86.08
20	Agusan del Sur	1,450	1.60	87.68
LUZON		**21,179**	**23.44**	**23.44**
VISAYAS		**9,366**	**10.37**	**33.81**
MINDANAO		**59,810**	**66.19**	**100.00**

RUBBER

Area planted to rubber expanded annually by an average of 9.35 percent from 123.26 thousand hectares in 2008 to 176.24 thousand hectares in 2012. The number of productive trees and production also grew annually by 4.14 percent and 1.89 percent, respectively. The 2012 cup lump production of 443 thousand mt was 4.06 percent higher than the 2011 output of 425.71 thousand mt. The growth was attributed to increased number of tappable trees in Palawan, Bukidnon and the producing provinces of Zamboanga Peninsula, Davao Region, SOCCSKSARGEN, Caraga, and ARMM.



The top rubber producing province was North Cotabato with a share of 38.13 percent in national production. This was followed by Zamboanga Sibugay, Basilan, and Zamboanga del Sur. Zamboanga Sibugay posted the largest area at 65.18 thousand hectares or about 37.0 percent of the country's total area planted to rubber. This province also reported the biggest number of tappable trees of about 13.7 million trees in 2012.

Table 60. RUBBER: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**411,044**	**390,962**	**395,237**	**425,705**	**442,998**
CAR	-	-	-	-	-
Abra					
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	-	-	-	-	-
Ilocos Norte					
Ilocos Sur					
La Union					
Pangasinan					
Cagayan Valley	-	-	-	-	-
Cagayan					
Isabela					
Nueva Vizcaya					
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**13**	**15**	**12**	**27**	**35**
Batangas					
Cavite					
Laguna	13	12	10	24	32
Quezon		3	2	3	3
Rizal					
MIMAROPA	**16**	**20**	**24**	**37**	**42**
Marinduque					
Occidental Mindoro					
Oriental Mindoro				11	11
Palawan	16	20	24	26	31
Romblon					
Bicol Region	-	-	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	-	-	-	-	-
Aklan					
Antique					
Capiz					
Guimaras					
Iloilo					
Negros Occidental					

Table 60. RUBBER: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	-	-	-	-	-
Bohol					
Cebu					
Negros Oriental					
Siquijor					
Eastern Visayas	-	-	-	-	-
Biliran					
Eastern Samar					
Leyte					
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**173,715**	**164,830**	**171,126**	**188,934**	**188,855**
Zamboanga del Norte	25,050	15,399	17,701	18,433	19,460
Zamboanga del Sur	30,519	25,685	24,872	25,602	26,048
Zamboanga Sibugay	116,599	122,142	126,915	143,143	141,420
Zamboanga City	1,548	1,605	1,638	1,756	1,927
Northern Mindanao	**10,079**	**10,169**	**10,199**	**10,720**	**10,792**
Bukidnon	9,815	9,889	9,920	10,430	10,490
Camiguin	1	2	2	3	2
Lanao del Norte					
Misamis Occidental	13	28	30	32	33
Misamis Oriental	250	250	247	254	267
Davao Region	**16,181**	**15,844**	**15,795**	**16,110**	**16,070**
Davao del Norte	1,176	1,090	1,085	1,127	1,144
Davao del Sur	2,355	2,365	2,313	2,468	2,542
Davao Oriental	30	59	61	63	64
Compostela Valley	11,477	11,188	11,174	11,248	10,895
Davao City	1,144	1,143	1,162	1,204	1,425
SOCCSKSARGEN	**164,005**	**152,963**	**149,965**	**158,995**	**169,745**
North Cotabato	163,220	152,154	149,126	158,181	168,936
Sarangani	501	514	509	470	459
South Cotabato	29	33	33	33	34
Sultan Kudarat	255	262	296	310	316
Caraga	**15,540**	**14,686**	**14,619**	**15,248**	**16,611**
Agusan del Norte	17	27	30	106	421
Agusan del Sur	15,465	14,603	14,525	15,077	16,102
Surigao del Norte					
Surigao del Sur	58	56	64	64	88
ARMM	**31,494**	**32,435**	**33,497**	**35,635**	**40,849**
Basilan	30,864	31,918	32,941	34,981	40,048
Lanao del Sur	594	425	410	477	493
Maguindanao	36	92	146	177	307
Sulu					
Tawi-tawi					

Table 61. RUBBER: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**123,260**	**128,337**	**138,710**	**161,565**	**176,244**
CAR	-	-	-	-	**27**
Abra					
Apayao					
Benguet					
Ifugao					12
Kalinga					15
Mountain Province					
Ilocos Region	-	-	-	-	-
Ilocos Norte					
Ilocos Sur					
La Union					
Pangasinan					
Cagayan Valley	-	-	-	-	-
Cagayan					
Isabela					
Nueva Vizcaya					
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**227**	**227**	**227**	**221**	**221**
Batangas	5	5	5		
Cavite					
Laguna	212	212	212	211	211
Quezon	10	10	10	10	10
Rizal					
MIMAROPA	**50**	**400**	**616**	**616**	**742**
Marinduque					
Occidental Mindoro					
Oriental Mindoro			16	16	17
Palawan	50	400	600	600	725
Romblon					
Bicol Region	-	-	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	-	-	-	-	-
Aklan					
Antique					
Capiz					
Guimaras					
Iloilo					
Negros Occidental					

Table 61. RUBBER: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**14**	**495**	**1,005**	**1,005**	**1,015**
Bohol					
Cebu					
Negros Oriental	14	495	1,005	1,005	1,015
Siquijor					
Eastern Visayas	-	-	-	-	-
Biliran					
Eastern Samar					
Leyte					
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**54,250**	**57,127**	**65,084**	**79,138**	**80,375**
Zamboanga del Norte	7,740	8,456	8,459	8,643	8,650
Zamboanga del Sur	5,865	5,880	5,910	5,915	5,935
Zamboanga Sibugay	40,150	42,230	50,150	64,000	65,180
Zamboanga City	495	561	565	580	610
Northern Mindanao	**4,567**	**4,567**	**4,567**	**6,847**	**6,851**
Bukidnon	4,365	4,365	4,365	6,639	6,639
Camiguin	1	1	1	1	1
Lanao del Norte					
Misamis Occidental	11	11	11	11	11
Misamis Oriental	190	190	190	196	200
Davao Region	**6,267**	**6,411**	**6,409**	**6,622**	**6,693**
Davao del Norte	562	556	549	560	575
Davao del Sur	1,132	1,132	1,132	1,250	1,300
Davao Oriental	50	50	55	100	100
Compostela Valley	4,223	4,373	4,373	4,400	4,400
Davao City	300	300	300	312	318
SOCCSKSARGEN	**31,195**	**31,235**	**31,927**	**35,681**	**36,713**
North Cotabato	30,175	30,215	30,355	32,700	33,388
Sarangani	455	455	455	425	445
South Cotabato	30	30	105	315	620
Sultan Kudarat	535	535	1,012	2,241	2,260
Caraga	**5,546**	**5,941**	**6,840**	**6,860**	**11,528**
Agusan del Norte	30	30	700	700	755
Agusan del Sur	5,500	5,860	6,050	6,070	9,980
Surigao del Norte	1	1			120
Surigao del Sur	15	50	90	90	673
ARMM	**21,144**	**21,934**	**22,034**	**24,575**	**32,079**
Basilan	20,749	20,749	20,849	23,000	30,000
Lanao del Sur	100	75	75	75	79
Maguindanao	295	1,110	1,110	1,500	2,000
Sulu					
Tawi-tawi					

Table 62. RUBBER: NUMBER OF MATURE TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**37,030,656**	**37,212,359**	**39,369,228**	**42,063,221**	**43,550,204**
CAR	-	-	-	-	-
Abra					
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	-	-	-	-	-
Ilocos Norte					
Ilocos Sur					
La Union					
Pangasinan					
Cagayan Valley	-	-	-	-	-
Cagayan					
Isabela					
Nueva Vizcaya					
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**50,650**	**51,580**	**51,380**	**51,200**	**51,300**
Batangas					
Cavite					
Laguna	48,600	48,600	48,400	48,300	48,400
Quezon	2,050	2,980	2,980	2,900	2,900
Rizal					
MIMAROPA	**32,500**	**33,100**	**35,300**	**43,800**	**45,120**
Marinduque					
Occidental Mindoro					
Oriental Mindoro				8,000	8,120
Palawan	32,500	33,100	35,300	35,800	37,000
Romblon					
Bicol Region	-	-	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	-	-	-	-	-
Aklan					
Antique					
Capiz					
Guimaras					
Iloilo					
Negros Occidental					

Table 62. RUBBER: NUMBER OF MATURE TREES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	-	-	-	-	-
Bohol					
Cebu					
Negros Oriental					
Siquijor					
Eastern Visayas	-	-	-	-	-
Biliran					
Eastern Samar					
Leyte					
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**17,129,782**	**17,180,770**	**18,667,792**	**20,673,805**	**20,723,502**
Zamboanga del Norte	3,200,512	3,250,500	3,708,500	3,760,013	3,760,500
Zamboanga del Sur	3,000,000	3,001,000	3,003,000	3,054,000	3,100,000
Zamboanga Sibugay	10,780,278	10,780,278	11,806,800	13,699,300	13,699,300
Zamboanga City	148,992	148,992	149,492	160,492	163,702
Northern Mindanao	**763,833**	**765,053**	**765,350**	**888,525**	**913,615**
Bukidnon	742,050	742,050	742,050	865,000	890,000
Camiguin	150	150	400	425	425
Lanao del Norte					
Misamis Occidental	1,080	2,300	2,300	2,300	2,390
Misamis Oriental	20,553	20,553	20,600	20,800	20,800
Davao Region	**1,298,001**	**1,295,976**	**1,296,138**	**1,307,139**	**1,320,237**
Davao del Norte	136,567	134,242	134,178	134,232	137,858
Davao del Sur	230,026	230,026	230,026	235,575	240,670
Davao Oriental	17,500	17,800	17,800	17,900	17,965
Compostela Valley	821,734	821,734	821,734	825,800	825,800
Davao City	92,174	92,174	92,400	93,632	97,944
SOCCSKSARGEN	**12,791,310**	**12,812,705**	**13,362,677**	**13,556,530**	**13,652,194**
North Cotabato	12,685,000	12,705,200	13,250,700	13,448,600	13,545,000
Sarangani	63,850	63,880	63,895	59,500	57,400
South Cotabato	2,680	3,400	3,400	3,400	3,850
Sultan Kudarat	39,780	40,225	44,682	45,030	45,944
Caraga	**2,466,225**	**2,466,525**	**2,487,175**	**2,485,625**	**2,912,359**
Agusan del Norte	10,000	10,300	12,450	13,000	180,000
Agusan del Sur	2,447,725	2,447,725	2,447,725	2,445,625	2,700,000
Surigao del Norte					400
Surigao del Sur	8,500	8,500	27,000	27,000	31,959
ARMM	**2,498,355**	**2,606,650**	**2,703,416**	**3,056,597**	**3,931,877**
Basilan	2,417,855	2,417,900	2,514,616	2,640,347	3,036,399
Lanao del Sur	55,000	41,250	41,250	41,250	45,478
Maguindanao	25,500	147,500	147,550	375,000	850,000
Sulu					
Tawi-tawi					

Table 63. RUBBER: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**442,998**	**100.00**	
1	North Cotabato	168,936	38.13	38.13
2	Zamboanga Sibugay	141,420	31.92	70.06
3	Basilan	40,048	9.04	79.10
4	Zamboanga del Sur	26,048	5.88	84.98
5	Zamboanga del Norte	19,460	4.39	89.37
6	Agusan del Sur	16,102	3.63	93.01
7	Bukidnon	10,490	2.37	95.37
8	Davao del Sur	2,542	0.57	95.95
9	Zamboanga City	1,927	0.43	96.38
10	Davao City	1,425	0.32	96.70
11	Davao del Norte	1,144	0.26	96.96
12	Lanao del Sur	493	0.11	97.07
13	Sarangani	459	0.10	97.18
14	Agusan del Norte	421	0.10	97.27
15	Sultan Kudarat	316	0.07	97.34
16	Maguindanao	307	0.07	97.41
17	Misamis Oriental	267	0.06	97.47
18	Surigao del Sur	88	0.02	97.49
19	Davao Oriental	64	0.01	97.51
20	South Cotabato	34	0.01	97.52
LUZON		**77**	**0.02**	**0.02**
VISAYAS		**0**	**0.00**	**0.02**
MINDANAO		**442,921**	**99.98**	**100.00**

Table 64. RUBBER: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**176,244**	**100.00**	
1	Zamboanga Sibugay	65,180	36.98	36.98
2	North Cotabato	33,388	18.94	55.93
3	Basilan	30,000	17.02	72.95
4	Agusan del Sur	9,980	5.66	78.61
5	Zamboanga del Norte	8,650	4.91	83.52
6	Bukidnon	6,639	3.77	87.29
7	Zamboanga del Sur	5,935	3.37	90.65
8	Compostela Valley	4,400	2.50	93.15
9	Sultan Kudarat	2,260	1.28	94.43
10	Maguindanao	2,000	1.13	95.57
11	Davao del Sur	1,300	0.74	96.31
12	Negros Oriental	1,015	0.58	96.88
13	Agusan del Norte	755	0.43	97.31
14	Palawan	725	0.41	97.72
15	Surigao del Sur	673	0.38	98.10
16	South Cotabato	620	0.35	98.45
17	Zamboanga City	610	0.35	98.80
18	Davao del Norte	575	0.33	99.13
19	Sarangani	445	0.25	99.38
20	Davao City	318	0.18	99.56
LUZON		**990**	**0.56**	**0.56**
VISAYAS		**1,015**	**0.58**	**1.14**
MINDANAO		**174,239**	**98.86**	**100.00**

SUGARCANE

From 2008 to 2012, sugarcane production exhibited a downward trend; decline was recorded at an annual average rate of 0.19 percent. Production at 17.93 million mt was lowest in 2010 due to the effects of dry spell during the planting season in 2009. From 2010, production increased to 28.38 million mt in 2011. This was the result of the increase in area harvested to 439.7 thousand hectares in 2011 from 354.88 thousand hectares in 2010. In 2012, sugarcane production dropped to 26.40 million mt which was 6.98 percent lower than the 2011 output. These were the results of smaller canes harvested from ratooned crops in Iloilo. Less fertilizer usage in Batangas and North Cotabato and the early completion of harvesting and milling in Bukidnon also contributed to the drop in production.

Negros Occidental remained the largest producing province contributing 48.75 percent to the country's total sugarcane production (Figure 8). The province accounted for 42.25 percent of the total area harvested in 2012 (Table 68). The other major producers were Bukidnon, Batangas, Negros Oriental, and Iloilo. These provinces shared 33.16 percent in the country's total sugarcane production in 2012.

Figure 8. Surgarcane. Top Producing Provinces, Philippines, 2012

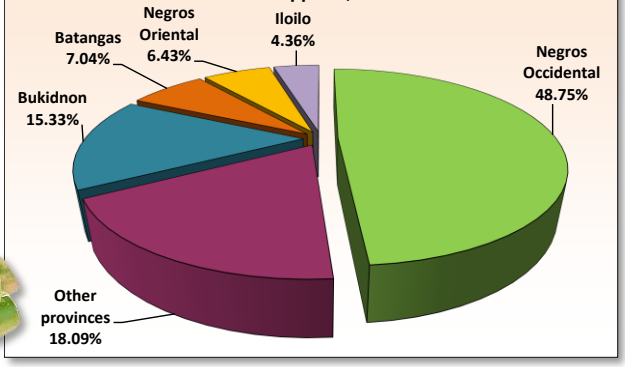


Table 65. SUGARCANE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**26,601,384**	**22,932,819**	**17,929,269**	**28,376,518**	**26,395,893**
CAR	**9,842**	**10,215**	**6,992**	**7,977**	**7,568**
Abra		176	178	179	181
Apayao					
Benguet					
Ifugao					
Kalinga	9,045	9,236	6,000	6,960	6,530
Mountain Province	797	803	814	838	857
Ilocos Region	**19,022**	**20,041**	**19,614**	**18,613**	**19,029**
Ilocos Norte	9,275	9,490	9,703	9,905	10,025
Ilocos Sur	2,331	2,475	2,568	2,595	2,673
La Union	1,372	1,391	1,506	1,578	1,629
Pangasinan	6,044	6,684	5,837	4,535	4,702
Cagayan Valley	**263,371**	**202,232**	**181,546**	**176,322**	**251,784**
Cagayan	202,535	150,911	142,218	133,834	178,336
Isabela	60,418	50,925	38,980	42,189	73,179
Nueva Vizcaya	73	68	60	53	24
Quirino	345	328	288	246	244
Central Luzon	**1,321,301**	**1,034,084**	**840,863**	**998,978**	**1,393,964**
Aurora					
Bataan	6,005	6,006	6,000	3,000	2,500
Bulacan	132	89	30	20	15
Nueva Ecija	2,550	2,295	2,295	2,302	2,301
Pampanga	504,481	406,733	274,505	301,849	510,842
Tarlac	807,951	618,777	557,837	691,601	878,031
Zambales	182	184	195	206	275
CALABARZON	**2,457,833**	**1,791,746**	**1,665,807**	**2,132,415**	**1,918,858**
Batangas	2,429,635	1,753,572	1,627,896	2,093,146	1,857,905
Cavite	17,384	27,933	27,875	28,731	50,942
Laguna	10,814	10,241	10,036	10,538	10,011
Quezon					
Rizal					
MIMAROPA	-	-	-	-	-
Marinduque					
Occidental Mindoro					
Oriental Mindoro					
Palawan					
Romblon					
Bicol Region	**319,989**	**246,343**	**224,001**	**306,049**	**282,047**
Albay	62,105	62,625	64,920	66,462	70,119
Camarines Norte					
Camarines Sur	257,882	183,715	159,078	239,584	211,925
Catanduanes	0.30	0.29	0.30	0.32	0.33
Masbate					
Sorsogon	2	2	2	2	2
Western Visayas	**13,770,505**	**12,469,613**	**9,778,749**	**15,418,669**	**14,577,517**
Aklan					
Antique	54,459	54,149	53,942	55,296	55,874
Capiz	551,595	496,933	386,623	607,704	503,260
Guimaras					
Iloilo	1,007,752	791,321	642,212	1,258,358	1,149,658
Negros Occidental	12,156,699	11,127,210	8,695,971	13,497,311	12,868,724

Table 65. SUGARCANE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**2,905,399**	**2,035,675**	**1,497,817**	**2,516,978**	**2,055,411**
Bohol					
Cebu	500,609	405,105	286,468	523,780	357,475
Negros Oriental	2,404,790	1,630,569	1,211,349	1,993,198	1,697,936
Siquijor					
Eastern Visayas	**553,088**	**406,876**	**352,949**	**516,706**	**395,844**
Biliran					
Eastern Samar	2	2	2	2	2
Leyte	553,057	406,845	352,917	516,675	395,812
Northern Samar					
Samar	29	29	29	29	30
Southern Leyte	0.44	0.41	0.39	0.24	0.22
Zamboanga Peninsula	**421**	**405**	**368**	**355**	**316**
Zamboanga del Norte	264	257	234	238	220
Zamboanga del Sur	15	13	9	7	6
Zamboanga Sibugay	36	33	30	21	8
Zamboanga City	106	102	96	89	81
Northern Mindanao	**3,421,408**	**3,493,130**	**2,549,197**	**4,870,725**	**4,045,379**
Bukidnon	3,421,408	3,493,130	2,549,197	4,870,725	4,045,379
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental					
Davao Region	**574,492**	**524,686**	**256,802**	**535,122**	**453,209**
Davao del Norte	145	135	143	133	118
Davao del Sur	574,099	524,314	256,434	534,800	452,914
Davao Oriental	5	4	5	5	5
Compostela Valley	244	233	220	184	173
Davao City					
SOCCSKSARGEN	**926,417**	**653,062**	**505,692**	**821,513**	**902,178**
North Cotabato	688,127	450,429	315,435	550,355	581,822
Sarangani	121,877	91,126	68,060	97,518	112,016
South Cotabato	56,279	47,482	43,330	45,415	54,956
Sultan Kudarat	60,134	64,025	78,866	128,225	153,384
Caraga	**9**	**7**	**3**	**1**	**1**
Agusan del Norte	1	1	0.45	0.28	0.22
Agusan del Sur					
Surigao del Norte					
Surigao del Sur	8	7	3	1	1
ARMM	**58,285**	**44,704**	**48,871**	**56,095**	**92,791**
Basilan	19	18	18	17	16
Lanao del Sur	49,400	38,779	43,762	46,240	86,761
Maguindanao	8,846	5,890	5,076	9,824	6,002
Sulu					
Tawi-tawi	19	17	15	14	12

Table 66. SUGARCANE: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**397,991**	**404,034**	**354,878**	**439,698**	**433,301**
CAR	**153**	**171**	**171**	**170**	**170**
Abra		18	18	18	18
Apayao					
Benguet					
Ifugao					
Kalinga	130	130	130	130	130
Mountain Province	23	23	23	22	22
Ilocos Region	**432**	**455**	**454**	**444**	**448**
Ilocos Norte	183	185	189	189	189
Ilocos Sur	47	51	52	53	55
La Union	24	25	26	27	28
Pangasinan	178	194	187	175	177
Cagayan Valley	**7,496**	**6,361**	**5,796**	**5,480**	**6,397**
Cagayan	6,227	5,295	4,743	4,355	4,677
Isabela	1,254	1,051	1,038	1,109	1,706
Nueva Vizcaya	3	3	3	4	2
Quirino	12	12	12	12	12
Central Luzon	**19,352**	**17,597**	**17,816**	**18,826**	**20,233**
Aurora					
Bataan	128	128	128	68	58
Bulacan	3	3	1	1	1
Nueva Ecija	50	45	45	45	40
Pampanga	8,294	7,174	5,950	5,350	6,990
Tarlac	10,860	10,230	11,674	13,344	13,120
Zambales	17	17	18	18	25
CALABARZON	**33,716**	**33,911**	**29,136**	**33,495**	**31,553**
Batangas	33,256	33,264	28,491	32,833	30,390
Cavite	323	514	514	524	1,025
Laguna	137	133	131	138	138
Quezon					
Rizal					
MIMAROPA	-	-	-	-	-
Marinduque					
Occidental Mindoro					
Oriental Mindoro					
Palawan					
Romblon					
Bicol Region	**6,880**	**6,042**	**5,523**	**6,181**	**6,060**
Albay	1,040	1,042	1,042	1,042	1,060
Camarines Norte					
Camarines Sur	5,840	5,000	4,481	5,139	5,000
Catanduanes	0.02	0.02	0.02	0.02	0.02
Masbate					
Sorsogon	0.09	0.09	0.09	0.09	0.09
Western Visayas	**192,580**	**194,398**	**170,262**	**214,657**	**214,338**
Aklan					
Antique	935	933	917	917	908
Capiz	10,408	10,275	7,732	10,355	9,355
Guimaras					
Iloilo	16,200	16,027	12,927	20,417	21,024
Negros Occidental	165,037	167,163	148,685	182,968	183,051

Table 66. SUGARCANE: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**46,283**	**46,817**	**41,884**	**44,074**	**42,749**
Bohol					
Cebu	8,363	9,467	5,879	9,504	6,622
Negros Oriental	37,920	37,350	36,005	34,570	36,127
Siquijor					
Eastern Visayas	**8,437**	**8,532**	**8,412**	**8,412**	**8,557**
Biliran					
Eastern Samar	1	1	1	1	1
Leyte	8,433	8,528	8,408	8,408	8,552
Northern Samar					
Samar	4	4	4	4	4
Southern Leyte	0.06	0.06	0.06	0.12	0.12
Zamboanga Peninsula	**119**	**115**	**98**	**97**	**91**
Zamboanga del Norte	92	92	78	78	76
Zamboanga del Sur	5	3	2	2	2
Zamboanga Sibugay	11	9	8	8	4
Zamboanga City	11	11	10	10	9
Northern Mindanao	**57,170**	**64,028**	**55,297**	**82,700**	**76,373**
Bukidnon	57,170	64,028	55,297	82,700	76,373
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental					
Davao Region	**10,097**	**11,197**	**7,332**	**11,317**	**9,598**
Davao del Norte	15	14	16	14	12
Davao del Sur	10,076	11,177	7,310	11,299	9,582
Davao Oriental	0.09	0.08	0.10	0.13	0.15
Compostela Valley	6	6	6	4	4
Davao City					
SOCCSKSARGEN	**14,325**	**13,508**	**11,726**	**12,942**	**15,238**
North Cotabato	10,686	9,974	7,755	8,512	10,086
Sarangani	2,039	2,018	1,857	1,808	2,130
South Cotabato	972	861	861	807	922
Sultan Kudarat	629	656	1,253	1,816	2,101
Caraga	**3**	**3**	**3**	**3**	**3**
Agusan del Norte	1	1	1	1	1
Agusan del Sur					
Surigao del Norte					
Surigao del Sur	2	2	2	2	2
ARMM	**949**	**899**	**968**	**901**	**1,494**
Basilan	2	2	2	2	2
Lanao del Sur	800	800	850	745	1,395
Maguindanao	145	95	114	152	95
Sulu					
Tawi-tawi	2	2	2	2	2

Table 67. SUGARCANE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**26,395,893**	**100.00**	
1	Negros Occidental	12,868,724	48.75	48.75
2	Bukidnon	4,045,379	15.33	64.08
3	Batangas	1,857,905	7.04	71.12
4	Negros Oriental	1,697,936	6.43	77.55
5	Iloilo	1,149,658	4.36	81.91
6	Tarlac	878,031	3.33	85.23
7	North Cotabato	581,822	2.20	87.44
8	Pampanga	510,842	1.94	89.37
9	Capiz	503,260	1.91	91.28
10	Davao del Sur	452,914	1.72	92.99
11	Leyte	395,812	1.50	94.49
12	Cebu	357,475	1.35	95.85
13	Camarines Sur	211,925	0.80	96.65
14	Cagayan	178,336	0.68	97.33
15	Sultan Kudarat	153,384	0.58	97.91
16	Sarangani	112,016	0.42	98.33
17	Lanao del Sur	86,761	0.33	98.66
18	Isabela	73,179	0.28	98.94
19	Albay	70,119	0.27	99.20
20	Antique	55,874	0.21	99.41
LUZON		**3,873,249**	**14.67**	**14.67**
VISAYAS		**17,028,771**	**64.51**	**79.19**
MINDANAO		**5,493,873**	**20.81**	**100.00**

Table 68. SUGARCANE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**433,301**	**100.00**	
1	Negros Occidental	183,051	42.25	42.25
2	Bukidnon	76,373	17.63	59.87
3	Negros Oriental	36,127	8.34	68.21
4	Batangas	30,390	7.01	75.22
5	Iloilo	21,024	4.85	80.07
6	Tarlac	13,120	3.03	83.10
7	North Cotabato	10,086	2.33	85.43
8	Davao del Sur	9,582	2.21	87.64
9	Capiz	9,355	2.16	89.80
10	Leyte	8,552	1.97	91.77
11	Pampanga	6,990	1.61	93.39
12	Cebu	6,622	1.53	94.92
13	Camarines Sur	5,000	1.15	96.07
14	Cagayan	4,677	1.08	97.15
15	Sarangani	2,130	0.49	97.64
16	Sultan Kudarat	2,101	0.48	98.13
17	Isabela	1,706	0.39	98.52
18	Lanao del Sur	1,395	0.32	98.84
19	Albay	1,060	0.24	99.09
20	Cavite	1,025	0.24	99.32
LUZON		**64,861**	**14.97**	**14.97**
VISAYAS		**265,644**	**61.31**	**76.28**
MINDANAO		**102,796**	**23.72**	**100.00**

TOBACCO

From 2008 to 2012, tobacco production went up by an average annual rate of 10.31 percent. Area planted grew by an average of 11.29 percent. In 2012, production was estimated at 48.08 thousand mt which was 6.97 percent higher than the 2011 output of 44.94 percent (Table 69). The increase was the result of the expansion in area planted to 34.03 thousand hectares in 2012 from 32.24 thousand hectares in 2011. This development was motivated by the high price of dried tobacco leaves and the availability of financial assistance from private institutions such as Universal Leaf Philippines, Inc.; Philip-Morris-Fortune Tobacco Corp.; and Lancaster Philippines, Inc. in Ilocos Region and Isabela Leaf Tobacco Co., Inc. in Isabela.

Figure 9. Tobacco: Percentage Distribution on Prouction, by Variety, Philippines, 2012

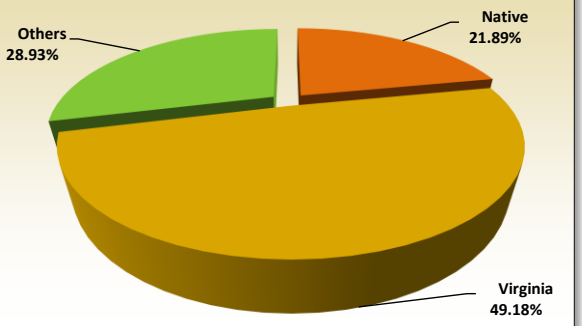
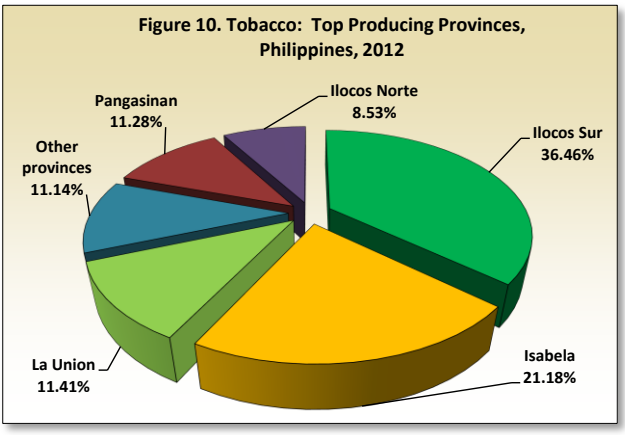


Figure 10. Tobacco: Top Producing Provinces, Philippines, 2012



The major varieties of tobacco planted were Virginia and Native varieties with shares of 49.18 percent and 21.89 percent in total tobacco production, respectively. Other varieties of tobacco which was mostly Burley shared 28.93 percent.

In 2012, Ilocos Sur was the top producing province with a share of 36.46 percent in the country's tobacco production and 40.44 percent in the total area planted. Other major tobacco producers and their shares in the country's production were Isabela, 21.18 percent; La Union, 11.41 percent; Pangasinan, 11.28 percent, and Ilocos Norte, 8.53 percent.

Table 69. TOBACCO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**32,466**	**36,383**	**40,530**	**44,944**	**48,075**
CAR	**912**	**929**	**941**	**926**	**949**
Abra	903	922	935	920	943
Apayao	1	1	0.20	0.21	0.25
Benguet	2				
Ifugao	1	2	1	1	1
Kalinga	5	5	5	5	5
Mountain Province					
Ilocos Region	**23,590**	**24,341**	**27,325**	**30,171**	**32,538**
Ilocos Norte	1,979	2,239	2,728	3,722	4,102
Ilocos Sur	11,600	11,912	13,833	15,905	17,527
La Union	5,603	5,506	5,464	5,107	5,487
Pangasinan	4,407	4,684	5,299	5,437	5,423
Cagayan Valley	**6,328**	**9,239**	**10,502**	**12,277**	**12,960**
Cagayan	2,226	2,258	2,188	2,955	2,761
Isabela	4,021	6,916	8,273	9,310	10,183
Nueva Vizcaya	46	20	15	12	16
Quirino	34	45	26		
Central Luzon	**25**	**202**	**195**	**168**	**29**
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac	25	202	195	168	29
Zambales					
CALABARZON	-	-	-	-	-
Batangas					
Cavite					
Laguna					
Quezon					
Rizal					
MIMAROPA	**553**	**578**	**563**	**622**	**597**
Marinduque					
Occidental Mindoro	550	575	560	620	595
Oriental Mindoro					
Palawan					
Romblon	3	3	3	2	2
Bicol Region	**9**	**7**	**3**	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate	9	7	3		
Sorsogon					
Western Visayas	**279**	**310**	**323**	**298**	**305**
Aklan					
Antique	9	8	7	7	7
Capiz					
Guimaras					
Iloilo	253	286	301	274	280
Negros Occidental	17	16	15	17	18

Table 69. TOBACCO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**19**	**18**	**16**	**11**	**9**
Bohol					
Cebu	7	7	4	3	2
Negros Oriental	12	11	12	8	7
Siquijor					
Eastern Visayas	**23**	**22**	**20**	**19**	**18**
Biliran	2	2	2	2	2
Eastern Samar					
Leyte	18	17	16	15	14
Northern Samar					
Samar	2	1	1	1	1
Southern Leyte	2	1	1	1	1
Zamboanga Peninsula	**21**	**22**	**21**	**16**	**15**
Zamboanga del Norte	2	2	2	2	2
Zamboanga del Sur	10	9	9	8	7
Zamboanga Sibugay	10	10	10	5	5
Zamboanga City	0.34	0.40	0.46	0.48	0.48
Northern Mindanao	**528**	**560**	**481**	**311**	**547**
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental	528	560	481	311	547
Davao Region	**24**	**23**	**22**	**20**	**19**
Davao del Norte	5	5	5	5	5
Davao del Sur	9	9	7	6	6
Davao Oriental	5	5	5	5	4
Compostela Valley	3	3	3	3	3
Davao City	2	2	1	1	1
SOCCSKSARGEN	**60**	**57**	**54**	**50**	**46**
North Cotabato	34	33	31	31	28
Sarangani	13	14	12	9	8
South Cotabato	8	8	8	8	8
Sultan Kudarat	4	3	3	2	2
Caraga	**9**	**6**	**4**	**2**	**2**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	3	1			
Surigao del Sur	6	5	4	2	2
ARMM	**85**	**70**	**61**	**54**	**41**
Basilan					
Lanao del Sur					
Maguindanao	85	70	61	54	41
Sulu					
Tawi-tawi					

Table 70. TOBACCO: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**22,182**	**26,104**	**29,707**	**32,235**	**34,025**
CAR	**2,021**	**2,018**	**2,018**	**2,013**	**2,052**
Abra	2,010	2,010	2,010	2,005	2,046
Apayao	4	2	2	2	2
Benguet	1				
Ifugao	1	1	1	1	1
Kalinga	5	5	5	5	3
Mountain Province					
Ilocos Region	**14,596**	**17,064**	**20,021**	**21,509**	**22,278**
Ilocos Norte	2,037	2,315	2,644	2,987	3,233
Ilocos Sur	7,468	9,604	12,171	13,375	13,758
La Union	2,853	2,855	2,841	2,752	2,911
Pangasinan	2,238	2,290	2,365	2,396	2,376
Cagayan Valley	**4,389**	**5,758**	**6,595**	**7,716**	**8,403**
Cagayan	1,675	1,675	1,690	2,210	2,159
Isabela	2,663	4,038	4,873	5,498	6,235
Nueva Vizcaya	23	15	10	8	9
Quirino	28	30	22		
Central Luzon	**35**	**100**	**100**	**100**	**100**
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac	35	100	100	100	100
Zambales					
CALABARZON	-	-	-	-	-
Batangas					
Cavite					
Laguna					
Quezon					
Rizal					
MIMAROPA	**254**	**268**	**265**	**308**	**301**
Marinduque					
Occidental Mindoro	250	265	262	305	299
Oriental Mindoro					
Palawan					
Romblon	4	3	3	3	2
Bicol Region	**12**	**7**	**4**	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate	12	7	4		
Sorsogon					
Western Visayas	**172**	**185**	**184**	**182**	**181**
Aklan					
Antique	15	13	11	12	10
Capiz					
Guimaras					
Iloilo	130	145	148	145	146
Negros Occidental	27	27	25	25	25

Table 70. TOBACCO: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**56**	**35**	**26**	**25**	**20**
Bohol					
Cebu	40	18	10	10	8
Negros Oriental	16	17	16	15	12
Siquijor					
Eastern Visayas	**50**	**48**	**29**	**26**	**24**
Biliran	1	1	1	1	1
Eastern Samar					
Leyte	46	44	25	22	20
Northern Samar					
Samar	2	2	2	2	2
Southern Leyte	1	1	1	1	1
Zamboanga Peninsula	**34**	**33**	**30**	**28**	**23**
Zamboanga del Norte	3	3	3	2	2
Zamboanga del Sur	25	19	18	17	15
Zamboanga Sibugay	5	10	8	8	5
Zamboanga City	1	1	1	1	1
Northern Mindanao	**450**	**480**	**350**	**250**	**576**
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental	450	480	350	250	576
Davao Region	**17**	**16**	**17**	**15**	**14**
Davao del Norte	4	4	5	4	4
Davao del Sur	5	5	5	4	4
Davao Oriental	5	4	4	4	3
Compostela Valley	2	2	2	2	2
Davao City	1	1	1	1	1
SOCCSKSARGEN	**40**	**40**	**40**	**38**	**34**
North Cotabato	21	22	22	22	20
Sarangani	13	14	14	12	10
South Cotabato	2	2	2	2	2
Sultan Kudarat	4	2	2	2	2
Caraga	**10**	**7**	**6**	**6**	**5**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	2	1			
Surigao del Sur	8	6	6	6	5
ARMM	**46**	**44**	**22**	**20**	**15**
Basilan					
Lanao del Sur					
Maguindanao	46	44	22	20	15
Sulu					
Tawi-tawi					

Table 71. TOBACCO: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**48,075**	**100.00**	
1	Ilocos Sur	17,527	36.46	36.46
2	Isabela	10,183	21.18	57.64
3	La Union	5,487	11.41	69.05
4	Pangasinan	5,423	11.28	80.33
5	Ilocos Norte	4,102	8.53	88.86
6	Cagayan	2,761	5.74	94.61
7	Abra	943	1.96	96.57
8	Occidental Mindoro	595	1.24	97.81
9	Misamis Oriental	547	1.14	98.94
10	Iloilo	280	0.58	99.53
11	Maguindanao	41	0.09	99.61
12	Tarlac	29	0.06	99.67
13	North Cotabato	28	0.06	99.73
14	Negros Occidental	18	0.04	99.77
15	Nueva Vizcaya	16	0.03	99.80
16	Leyte	14	0.03	99.83
17	Sarangani	8	0.02	99.85
18	South Cotabato	8	0.02	99.86
19	Zamboanga del Sur	7	0.02	99.88
20	Antique	7	0.01	99.89
LUZON		**47,073**	**97.92**	**97.92**
VISAYAS		**333**	**0.69**	**98.61**
MINDANAO		**669**	**1.39**	**100.00**

Table 72. TOBACCO: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**34,025**	**100.00**	
1	Ilocos Sur	13,758	40.44	40.44
2	Isabela	6,235	18.32	58.76
3	Ilocos Norte	3,233	9.50	68.26
4	La Union	2,911	8.56	76.82
5	Pangasinan	2,376	6.98	83.80
6	Cagayan	2,159	6.35	90.15
7	Abra	2,046	6.01	96.16
8	Misamis Oriental	576	1.69	97.85
9	Occidental Mindoro	299	0.88	98.73
10	Iloilo	146	0.43	99.16
11	Tarlac	100	0.29	99.45
12	Negros Occidental	25	0.07	99.53
13	Leyte	20	0.06	99.58
14	North Cotabato	20	0.06	99.64
15	Zamboanga del Sur	15	0.04	99.69
16	Maguindanao	15	0.04	99.73
17	Negros Oriental	12	0.04	99.77
18	Antique	10	0.03	99.80
19	Sarangani	10	0.03	99.82
20	Nueva Vizcaya	9	0.03	99.85
LUZON		**33,135**	**97.38**	**97.38**
VISAYAS		**225**	**0.66**	**98.04**
MINDANAO		**666**	**1.96**	**100.00**

Table 73. NATIVE TOBACCO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**10,047**	**10,416**	**10,765**	**11,546**	**10,525**
CAR	**6**	**6**	**5**	**5**	**17**
Abra					13
Apayao	1	1	0.20	0.21	0.25
Benguet					
Ifugao					
Kalinga	5	5	5	5	5
Mountain Province					
Ilocos Region	**5,294**	**4,164**	**4,164**	**4,055**	**4,236**
Ilocos Norte	286	290	294	155	112
Ilocos Sur	2,732	1,477	1,368	1,347	1,463
La Union	1,464	1,546	1,608	1,632	1,776
Pangasinan	812	851	894	921	884
Cagayan Valley	**3,688**	**5,150**	**5,590**	**6,704**	**5,270**
Cagayan	1,659	1,433	1,315	1,950	1,787
Isabela	2,029	3,718	4,275	4,754	3,483
Nueva Vizcaya					
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	-	-	-	-	-
Batangas					
Cavite					
Laguna					
Quezon					
Rizal					
MIMAROPA	**3**	**3**	**3**	**2**	**2**
Marinduque					
Occidental Mindoro					
Oriental Mindoro					
Palawan					
Romblon	3	3	3	2	2
Bicol Region	**9**	**7**	**3**	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate	9	7	3		
Sorsogon					
Western Visayas	**279**	**310**	**323**	**298**	**305**
Aklan					
Antique	9	8	7	7	7
Capiz					
Guimaras					
Iloilo	253	286	301	274	280
Negros Occidental	17	16	15	17	18

Table 73. NATIVE TOBACCO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**18**	**17**	**14**	**10**	**9**
Bohol					
Cebu	7	7	4	3	2
Negros Oriental	10	10	10	7	6
Siquijor					
Eastern Visayas	**23**	**22**	**20**	**19**	**18**
Biliran	2	2	2	2	2
Eastern Samar					
Leyte	18	17	16	15	14
Northern Samar					
Samar	2	1	1	1	1
Southern Leyte	2	1	1	1	1
Zamboanga Peninsula	**21**	**22**	**21**	**16**	**15**
Zamboanga del Norte	2	2	2	2	2
Zamboanga del Sur	10	9	9	8	7
Zamboanga Sibugay	10	10	10	5	5
Zamboanga City	0.34	0.40	0.46	0.48	0.48
Northern Mindanao	**528**	**560**	**481**	**311**	**546**
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental	528	560	481	311	546
Davao Region	**24**	**23**	**22**	**20**	**19**
Davao del Norte	5	5	5	5	5
Davao del Sur	9	9	7	6	6
Davao Oriental	5	5	5	5	4
Compostela Valley	3	3	3	3	3
Davao City	2	2	1	1	1
SOCCSKSARGEN	**60**	**57**	**54**	**50**	**46**
North Cotabato	34	33	31	31	28
Sarangani	13	14	12	9	8
South Cotabato	8	8	8	8	8
Sultan Kudarat	4	3	3	2	2
Caraga	**9**	**6**	**4**	**2**	**2**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	3	1			
Surigao del Sur	6	5	4	2	2
ARMM	**85**	**70**	**61**	**54**	**41**
Basilan					
Lanao del Sur					
Maguindanao	85	70	61	54	41
Sulu					
Tawi-tawi					

Table 74. NATIVE TOBACCO: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**6,969**	**6,684**	**7,143**	**7,965**	**7,723**
CAR	**9**	**7**	**7**	**7**	**41**
Abra					36
Apayao	4	2	2	2	2
Benguet					
Ifugao					
Kalinga	5	5	5	5	3
Mountain Province					
Ilocos Region	**3,320**	**2,600**	**2,507**	**2,490**	**2,507**
Ilocos Norte	197	195	195	102	72
Ilocos Sur	1,709	942	809	787	850
La Union	743	773	789	886	930
Pangasinan	671	690	715	715	655
Cagayan Valley	**2,750**	**3,180**	**3,918**	**4,877**	**4,284**
Cagayan	1,330	1,192	1,098	1,579	1,544
Isabela	1,420	1,988	2,820	3,298	2,740
Nueva Vizcaya					
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	-	-	-	-	-
Batangas					
Cavite					
Laguna					
Quezon					
Rizal					
MIMAROPA	**4**	**3**	**3**	**3**	**2**
Marinduque					
Occidental Mindoro					
Oriental Mindoro					
Palawan					
Romblon	4	3	3	3	2
Bicol Region	**12**	**7**	**4**	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate	12	7	4		
Sorsogon					
Western Visayas	**172**	**185**	**184**	**182**	**181**
Aklan					
Antique	15	13	11	12	10
Capiz					
Guimaras					
Iloilo	130	145	148	145	146
Negros Occidental	27	27	25	25	25

Table 74. NATIVE TOBACCO: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**55**	**34**	**25**	**24**	**19**
Bohol					
Cebu	40	18	10	10	8
Negros Oriental	15	16	15	14	11
Siquijor					
Eastern Visayas	**50**	**48**	**29**	**26**	**24**
Biliran	1	1	1	1	1
Eastern Samar					
Leyte	46	44	25	22	20
Northern Samar					
Samar	2	2	2	2	2
Southern Leyte	1	1	1	1	1
Zamboanga Peninsula	**34**	**33**	**30**	**28**	**23**
Zamboanga del Norte	3	3	3	2	2
Zamboanga del Sur	25	19	18	17	15
Zamboanga Sibugay	5	10	8	8	5
Zamboanga City	1	1	1	1	1
Northern Mindanao	**450**	**480**	**350**	**250**	**575**
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental	450	480	350	250	575
Davao Region	**17**	**16**	**17**	**15**	**14**
Davao del Norte	5	4	5	4	4
Davao del Sur	5	5	5	4	4
Davao Oriental	4	4	4	4	3
Compostela Valley	2	2	2	2	2
Davao City	1	1	1	1	1
SOCCSKSARGEN	**40**	**40**	**40**	**38**	**34**
North Cotabato	21	22	22	22	20
Sarangani	13	14	14	12	10
South Cotabato	2	2	2	2	2
Sultan Kudarat	4	2	2	2	2
Caraga	**10**	**7**	**6**	**6**	**5**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	2	1			
Surigao del Sur	8	6	6	6	5
ARMM	**46**	**44**	**22**	**20**	**15**
Basilan					
Lanao del Sur					
Maguindanao	46	44	22	20	15
Sulu					
Tawi-tawi					

Table 75. NATIVE TOBACCO: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**10,525**	**100.00**	
1	Isabela	3,483	33.09	33.09
2	Cagayan	1,787	16.98	50.07
3	La Union	1,776	16.88	66.95
4	Ilocos Sur	1,463	13.90	80.85
5	Pangasinan	884	8.40	89.25
6	Misamis Oriental	546	5.18	94.43
7	Iloilo	280	2.66	97.09
8	Ilocos Norte	112	1.07	98.16
9	Maguindanao	41	0.39	98.55
10	North Cotabato	28	0.27	98.82
11	Negros Occidental	18	0.17	98.99
12	Leyte	14	0.14	99.13
13	Abra	13	0.12	99.25
14	Sarangani	8	0.08	99.32
15	South Cotabato	8	0.07	99.40
16	Zamboanga del Sur	7	0.07	99.47
17	Antique	7	0.07	99.54
18	Negros Oriental	6	0.06	99.60
19	Davao del Sur	6	0.06	99.65
20	Zamboanga Sibugay	5	0.05	99.71
LUZON		**9,525**	**90.50**	**90.50**
VISAYAS		**332**	**3.15**	**93.65**
MINDANAO		**668**	**6.35**	**100.00**

Table 76. NATIVE TOBACCO: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**7,723**	**100.00**	
1	Isabela	2,740	35.48	35.48
2	Cagayan	1,544	19.99	55.47
3	La Union	930	12.04	67.51
4	Ilocos Sur	850	11.01	78.51
5	Pangasinan	655	8.48	86.99
6	Misamis Oriental	575	7.44	94.44
7	Iloilo	146	1.89	96.33
8	Ilocos Norte	72	0.93	97.26
9	Abra	36	0.47	97.73
10	Negros Occidental	25	0.32	98.05
11	Leyte	20	0.26	98.31
12	North Cotabato	20	0.26	98.57
13	Zamboanga del Sur	15	0.19	98.76
14	Maguindanao	15	0.19	98.96
15	Negros Oriental	11	0.14	99.10
16	Antique	10	0.13	99.23
17	Sarangani	10	0.12	99.35
18	Cebu	8	0.10	99.46
19	Zamboanga Sibugay	5	0.06	99.52
20	Surigao del Sur	5	0.06	99.59
LUZON		**6,834**	**88.49**	**88.49**
VISAYAS		**224**	**2.90**	**91.38**
MINDANAO		**665**	**8.62**	**100.00**

Table 77. VIRGINIA TOBACCO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**15,125**	**16,578**	**18,839**	**21,447**	**23,644**
CAR	**905**	**922**	**935**	**920**	**930**
Abra	903	922	935	920	930
Apayao					
Benguet	2				
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	**14,218**	**15,655**	**17,903**	**20,526**	**22,694**
Ilocos Norte	1,606	1,760	2,120	3,134	3,496
Ilocos Sur	8,666	10,197	12,209	14,226	16,058
La Union	3,946	3,697	3,573	3,166	3,140
Pangasinan					
Cagayan Valley	-	-	-	-	**19**
Cagayan					
Isabela					19
Nueva Vizcaya					
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	-	-	-	-	-
Batangas					
Cavite					
Laguna					
Quezon					
Rizal					
MIMAROPA	-	-	-	-	-
Marinduque					
Occidental Mindoro					
Oriental Mindoro					
Palawan					
Romblon					
Bicol Region	-	-	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	-	-	-	-	-
Aklan					
Antique					
Capiz					
Guimaras					
Iloilo					
Negros Occidental					

Table 77. VIRGINIA TOBACCO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**2**	**1**	**2**	**1**	**1**
Bohol					
Cebu					
Negros Oriental	2	1	2	1	1
Siquijor					
Eastern Visayas	-	-	-	-	-
Biliran					
Eastern Samar					
Leyte					
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	-	-	-	-	-
Zamboanga del Norte					
Zamboanga del Sur					
Zamboanga Sibugay					
Zamboanga City					
Northern Mindanao	-	-	-	-	**1**
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental					1
Davao Region	-	-	-	-	-
Davao del Norte					
Davao del Sur					
Davao Oriental					
Compostela Valley					
Davao City					
SOCCSKSARGEN	-	-	-	-	-
North Cotabato					
Sarangani					
South Cotabato					
Sultan Kudarat					
Caraga	-	-	-	-	-
Agusan del Norte					
Agusan del Sur					
Surigao del Norte					
Surigao del Sur					
ARMM	-	-	-	-	-
Basilan					
Lanao del Sur					
Maguindanao					
Sulu					
Tawi-tawi					

Table 78. VIRGINIA TOBACCO: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**11,457**	**14,502**	**17,392**	**18,731**	**19,508**
CAR	**2,011**	**2,010**	**2,010**	**2,005**	**2,010**
Abra	2,010	2,010	2,010	2,005	2,010
Apayao					
Benguet	1				
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	**9,445**	**12,491**	**15,381**	**16,725**	**17,481**
Ilocos Norte	1,784	2,000	2,250	2,612	2,865
Ilocos Sur	5,651	8,534	11,217	12,402	12,905
La Union	2,010	1,957	1,914	1,710	1,711
Pangasinan					
Cagayan Valley	-	-	-	-	**15**
Cagayan					
Isabela					15
Nueva Vizcaya					
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	-	-	-	-	-
Batangas					
Cavite					
Laguna					
Quezon					
Rizal					
MIMAROPA	-	-	-	-	-
Marinduque					
Occidental Mindoro					
Oriental Mindoro					
Palawan					
Romblon					
Bicol Region	-	-	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	-	-	-	-	-
Aklan					
Antique					
Capiz					
Guimaras					
Iloilo					
Negros Occidental					

Table 78. VIRGINIA TOBACCO: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**1**	**1**	**1**	**1**	**1**
Bohol					
Cebu					
Negros Oriental	1	1	1	1	1
Siquijor					
Eastern Visayas	-	-	-	-	-
Biliran					
Eastern Samar					
Leyte					
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	-	-	-	-	-
Zamboanga del Norte					
Zamboanga del Sur					
Zamboanga Sibugay					
Zamboanga City					
Northern Mindanao	-	-	-	-	**1**
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental					1
Davao Region	-	-	-	-	-
Davao del Norte					
Davao del Sur					
Davao Oriental					
Compostela Valley					
Davao City					
SOCCSKSARGEN	-	-	-	-	-
North Cotabato					
Sarangani					
South Cotabato					
Sultan Kudarat					
Caraga	-	-	-	-	-
Agusan del Norte					
Agusan del Sur					
Surigao del Norte					
Surigao del Sur					
ARMM	-	-	-	-	-
Basilan					
Lanao del Sur					
Maguindanao					
Sulu					
Tawi-tawi					

Table 79. VIRGINIA TOBACCO: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

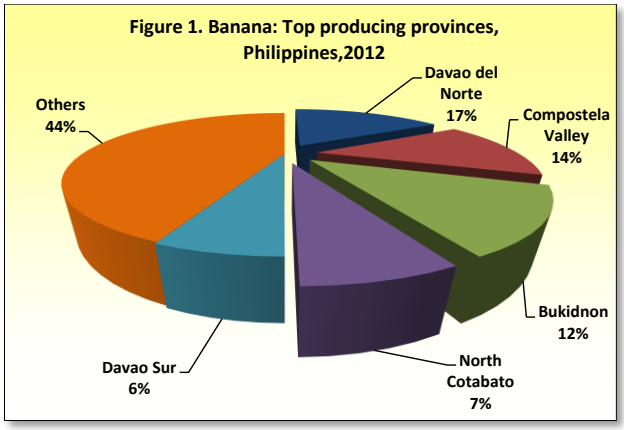
	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**23,644**	**100.00**	
1	Ilocos Sur	16,058	67.91	67.91
2	Ilocos Norte	3,496	14.78	82.70
3	La Union	3,140	13.28	95.98
4	Abra	930	3.93	99.91
5	Isabela	19	0.08	99.99
6	Misamis Occidental	1	0.004	100.00
7	Negros Oriental	1	0.003	100.00
LUZON		**23,642**	**99.99**	**99.99**
VISAYAS		**1**	**0.003**	**100.00**
MINDANAO		**1**	**0.004**	**100.00**

Table 80. VIRGINIA TOBACCO: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

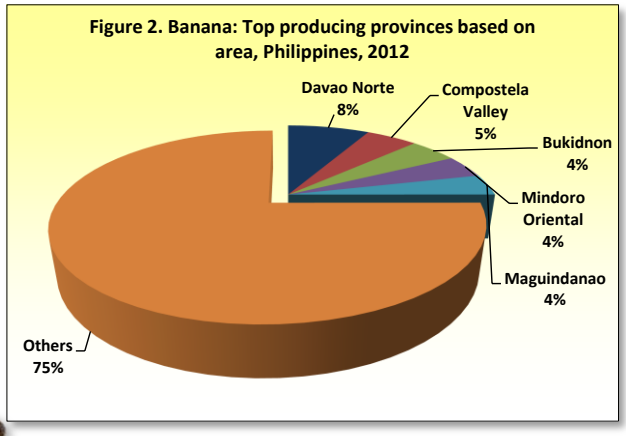
	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**19,508**	**100.00**	
1	Ilocos Sur	12,905	66.15	66.15
2	Ilocos Norte	2,865	14.69	80.84
3	Abra	2,010	10.30	91.14
4	La Union	1,711	8.77	99.91
5	Isabela	15	0.08	99.99
6	Negros Oriental	1	0.01	100.00
7	Misamis Oriental	1	0.004	100.00
LUZON		**19,506**	**99.99**	**99.99**
VISAYAS		**1**	**0.01**	**100.00**
MINDANAO		**0.75**	**0.004**	**100.00**

BANANA

Production of banana in the country grew from 8,688 thousand mt in 2008 to 9,226 thousand mt in 2012 at an average annual rate of 1.51 percent (Table 81). Area planted and number of bearing hills grew by 0.88 percent and 1.53 percent, respectively (Tables 82 & 83). Banana production in 2012 was 0.67 percent higher than the previous year's output level of 9,165 thousand mt. The increment was attributed to more bearing hills harvested and bigger fruits developed in Isabela, Misamis Oriental and Maguindanao. And, expansion of area planted in Surigao del Norte, Quezon and South Cotabato.



The top three (3) producing provinces were Davao del Norte, Compostela Valley and Bukidnon with a combined output of 3,965 thousand mt, corresponding to 43 percent of the country's total banana production (Figure 1).



Davao del Norte had the largest area planted to banana at 35,603 hectares (Table 85), accounting for 8 percent of the the country's total (Figure 2). This was

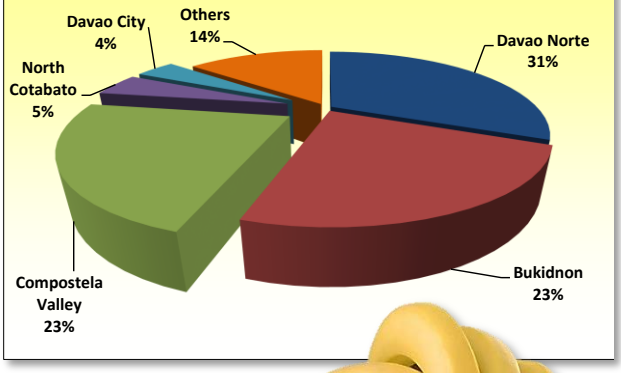
followed by Compostela Valley which contributed 5 percent and Bukidnon, Mindoro Oriental and Maguindanao with 4 percent share each.

Cavendish variety

In 2008-2012, production of Cavendish banana posted an annual average growth of 2.05 percent (Table 86). During this period, area planted grew by 2.33 percent and number of bearing hills by 2.23 percent (Tables 87 & 88).

Cavendish banana accounted for 51.00 percent to the total banana production. The 2012 output was 4,695 thousand mt. which was higher by 0.18 percent from the 4,686 thousand mt in 2011. The growth was attributed to expansion of area planted by DOLE in Sarangani. The top three (3) producing provinces were Davao del Norte, Bukidnon and Compostela Valley with a combined output of 3,639 thousand mt or 77.00 percent of the country's total Cavendish banana production (Figure 3).

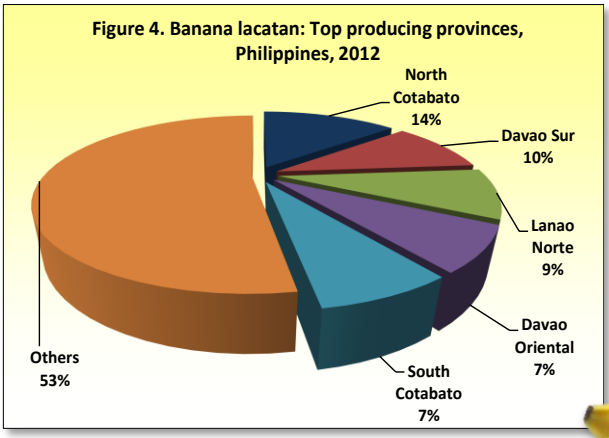
Figure 3. Banana cavendish: Top producing province, Philippines,2012



Large areas planted to Cavendish banana were noted in Davao del Norte at 28,772 hectares; Bukidnon, 16,481 hectares; and Compostela Valley, 13,333 hectares. These accounted for 71 percent of the total area planted to Cavendish banana in the country.

Lacatan variety

Production of lacatan banana rose by an annual average of 1.43 percent from 2008-2012 (Table 91). Likewise, area planted grew by 2.02 percent and number of bearing hills by 2.11 percent (Table 92 and 93).

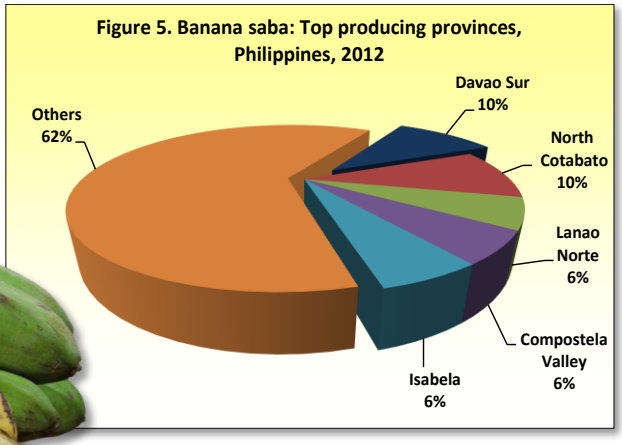


Lacatan banana shared 10.00 percent to the country's total banana production. The 2012 output of 943 thousand mt was higher by 1.75 percent from the 2011 level of 927 thousand mt.

The increment was due to expansion of area planted to lacatan banana in most provinces of Mindanao.

The top three (3) producing provinces were North Cotabato, Davao del Sur and Lanao del Norte which accounted to 33 percent of the total lacatan banana production (Figure 4). North Cotabato had the highest production at 131 thousand mt in 2012. In terms of area planted, Davao Oriental, Mindoro Oriental and North Cotabato registered large areas ranging from 3,770 hectares to 4,200 hectares (Table 95).

Saba variety



Production of saba banana posted 1.16 percent annual average growth from 2008 to 2012 (Table 96). During this period, area planted exhibited an upward trend with average growth of 0.58 percent and number of bearing hills by 0.93 percent (Tables 97 & 98).

Saba banana production at 2,646 thousand mt shared 29.00 percent to the total banana production in the country during 2012. This was higher by 1.11 percent from 2011 level of 2,617 thousand mt. This was attributed to bigger fruits harvested and increase in area planted in Quezon, Surigao del Sur and Isabela.

The top producing provinces were Davao del Sur and North Cotabato. Each shared at 10 percent to the saba banana production. Lanao del Norte, Compostela Valley and Isabela followed in ranking, each with 6 percent share (Figure 5).

In terms of area planted to saba banana, Oriental Mindoro had the largest at 9,956 hectares (Table 100). Maguindanao and Isabela ranked second and third with 8,138 hectares and 7,512 hectares, respectively.

Table 81. BANANA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**8,687,624**	**9,013,186**	**9,101,341**	**9,165,046**	**9,225,998**
CAR	**26,700**	**26,981**	**25,669**	**25,083**	**25,100**
Abra	7,711	7,731	7,782	7,617	7,685
Apayao	7,197	7,578	6,443	6,405	6,405
Benguet	2,268	2,271	2,194	2,094	2,011
Ifugao	6,689	6,758	6,700	6,554	6,510
Kalinga	1,195	1,210	1,175	1,193	1,201
Mountain Province	1,640	1,434	1,376	1,219	1,287
Ilocos Region	**46,114**	**43,270**	**41,220**	**40,785**	**42,560**
Ilocos Norte	9,042	9,115	9,098	9,304	9,676
Ilocos Sur	10,730	9,589	9,190	9,619	10,081
La Union	7,342	7,129	6,882	6,885	7,074
Pangasinan	18,999	17,437	16,049	14,977	15,728
Cagayan Valley	**378,201**	**419,406**	**368,074**	**269,193**	**308,469**
Cagayan	75,705	73,710	59,323	52,033	63,826
Isabela	205,964	221,521	188,624	124,822	195,688
Nueva Vizcaya	30,208	32,166	30,418	28,489	26,251
Quirino	66,324	92,009	89,710	63,849	22,703
Central Luzon	**54,796**	**54,714**	**58,216**	**57,420**	**57,584**
Aurora	9,020	9,583	12,881	12,362	12,549
Bataan	1,450	1,450	1,433	1,322	1,230
Bulacan	18,363	17,615	18,124	18,253	18,526
Nueva Ecija	7,337	7,435	7,391	7,355	7,432
Pampanga	2,700	2,669	2,622	2,520	2,479
Tarlac	4,953	4,967	4,845	4,910	4,890
Zambales	10,974	10,996	10,920	10,698	10,478
CALABARZON	**105,366**	**109,406**	**105,842**	**113,588**	**116,469**
Batangas	33,101	33,847	33,452	33,938	34,424
Cavite	25,913	26,060	24,776	25,306	25,421
Laguna	15,697	17,321	16,350	18,746	19,509
Quezon	27,354	28,961	28,181	32,337	33,839
Rizal	3,301	3,217	3,083	3,261	3,276
MIMAROPA	**196,096**	**204,745**	**210,383**	**223,794**	**199,268**
Marinduque	587	806	824	843	841
Occidental Mindoro	3,018	3,236	3,224	3,399	3,564
Oriental Mindoro	168,048	174,492	178,418	189,752	162,947
Palawan	16,944	18,550	20,595	22,365	24,256
Romblon	7,498	7,661	7,322	7,434	7,659
Bicol Region	**67,599**	**73,512**	**77,892**	**78,942**	**81,414**
Albay	11,576	12,121	12,709	12,568	13,497
Camarines Norte	8,053	8,136	8,030	8,104	8,301
Camarines Sur	31,493	33,076	34,822	34,749	34,828
Catanduanes	1,212	1,228	1,319	1,290	1,284
Masbate	3,064	3,229	3,356	3,307	3,563
Sorsogon	12,202	15,722	17,655	18,925	19,942
Western Visayas	**328,171**	**334,507**	**332,178**	**344,588**	**353,138**
Aklan	52,279	51,842	52,170	52,865	52,497
Antique	18,533	20,500	17,870	20,334	20,831
Capiz	23,992	26,868	27,623	27,933	28,234
Guimaras	5,069	5,153	5,029	5,513	5,945
Iloilo	144,569	145,569	145,812	152,416	158,444
Negros Occidental	83,729	84,574	83,674	85,527	87,187

Table 81. BANANA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**169,643**	**187,533**	**182,323**	**199,545**	**202,512**
Bohol	36,531	39,862	40,379	42,445	44,321
Cebu	49,827	53,990	52,880	61,784	63,516
Negros Oriental	65,763	75,833	71,696	77,492	77,241
Siquijor	17,522	17,848	17,368	17,824	17,434
Eastern Visayas	**269,133**	**275,425**	**278,306**	**277,173**	**280,439**
Biliran	16,001	16,150	16,225	16,235	16,244
Eastern Samar	5,430	5,543	5,578	5,415	5,708
Leyte	49,668	53,556	52,252	51,392	51,456
Northern Samar	15,589	16,460	19,313	19,870	20,646
Samar	114,508	114,596	116,277	116,123	116,237
Southern Leyte	67,935	69,121	68,660	68,137	70,148
Zamboanga Peninsula	**253,667**	**261,081**	**263,643**	**238,309**	**240,487**
Zamboanga del Norte	120,997	128,721	128,581	101,173	92,678
Zamboanga del Sur	46,546	45,671	48,333	49,524	59,090
Zamboanga Sibugay	26,423	26,071	25,159	25,403	25,467
Zamboanga City	59,702	60,618	61,571	62,210	63,252
Northern Mindanao	**1,631,304**	**1,657,686**	**1,702,392**	**1,725,775**	**1,718,787**
Bukidnon	1,133,255	1,152,583	1,173,881	1,170,569	1,156,380
Camiguin	6,438	6,195	6,069	6,168	5,855
Lanao del Norte	291,899	294,278	301,824	295,938	281,886
Misamis Occidental	40,540	49,832	56,234	62,609	65,038
Misamis Oriental	159,171	154,798	164,385	190,491	209,628
Davao Region	**3,569,079**	**3,749,766**	**3,804,460**	**3,854,845**	**3,785,422**
Davao del Norte	1,350,151	1,473,703	1,540,536	1,575,009	1,537,831
Davao del Sur	564,374	581,346	577,255	580,243	580,030
Davao Oriental	112,697	133,916	139,816	152,479	159,284
Compostela Valley	1,324,618	1,337,204	1,319,202	1,314,761	1,270,595
Davao City	217,239	223,597	227,652	232,352	237,681
SOCCSKSARGEN	**998,635**	**1,024,009**	**1,043,811**	**1,094,956**	**1,155,348**
North Cotabato	608,397	613,693	604,126	629,151	644,786
Sarangani	115,661	132,249	155,133	179,191	219,068
South Cotabato	243,474	246,416	254,184	257,893	261,973
Sultan Kudarat	31,103	31,651	30,369	28,722	29,521
Caraga	**219,636**	**209,399**	**210,393**	**204,140**	**218,805**
Agusan del Norte	103,284	94,430	89,470	80,955	73,975
Agusan del Sur	57,732	57,115	61,598	62,226	67,494
Surigao del Norte	9,308	9,041	9,467	8,486	6,590
Surigao del Sur	49,311	48,813	49,858	52,474	70,746
ARMM	**373,486**	**381,745**	**396,539**	**416,910**	**440,198**
Basilan	23,747	24,336	24,215	24,665	23,789
Lanao del Sur	107,689	107,766	107,998	106,669	105,857
Maguindanao	213,603	220,670	236,170	258,563	283,940
Sulu	19,167	19,665	19,151	17,970	17,814
Tawi-tawi	9,280	9,308	9,005	9,043	8,798

Table 82. BANANA: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**438,593**	**446,371**	**449,443**	**450,125**	**454,179**
CAR	**4,956**	**4,864**	**4,842**	**4,864**	**4,932**
Abra	863	864	864	864	864
Apayao	2,227	2,225	2,216	2,318	2,379
Benguet	300	298	298	290	282
Ifugao	874	852	852	813	813
Kalinga	295	295	271	271	296
Mountain Province	397	330	341	308	298
Ilocos Region	**7,863**	**7,818**	**7,615**	**7,538**	**7,590**
Ilocos Norte	1,813	1,798	1,782	1,713	1,706
Ilocos Sur	1,482	1,492	1,492	1,487	1,485
La Union	1,194	1,201	1,104	1,105	1,126
Pangasinan	3,374	3,328	3,237	3,234	3,274
Cagayan Valley	**23,576**	**23,634**	**23,651**	**23,656**	**24,047**
Cagayan	4,805	4,796	4,795	4,795	4,795
Isabela	9,754	9,801	9,801	9,811	10,202
Nueva Vizcaya	1,882	1,897	1,897	1,892	1,892
Quirino	7,135	7,140	7,158	7,158	7,158
Central Luzon	**6,305**	**6,291**	**6,295**	**6,273**	**6,256**
Aurora	2,049	2,041	2,055	2,055	2,067
Bataan	267	267	258	245	226
Bulacan	1,373	1,367	1,371	1,371	1,372
Nueva Ecija	654	654	654	654	654
Pampanga	492	492	492	493	493
Tarlac	870	870	870	870	870
Zambales	600	600	595	585	574
CALABARZON	**28,621**	**29,364**	**29,663**	**29,706**	**29,925**
Batangas	6,317	7,045	7,452	7,525	6,710
Cavite	3,870	3,870	3,875	3,875	3,897
Laguna	7,022	7,057	7,074	7,074	7,074
Quezon	9,370	9,350	9,220	9,190	10,202
Rizal	2,042	2,042	2,042	2,042	2,042
MIMAROPA	**26,753**	**26,522**	**26,638**	**26,754**	**26,925**
Marinduque	452	458	462	470	470
Occidental Mindoro	648	656	669	681	720
Oriental Mindoro	18,515	18,318	18,352	18,407	18,374
Palawan	5,356	5,388	5,453	5,485	5,650
Romblon	1,782	1,702	1,702	1,711	1,711
Bicol Region	**18,754**	**18,694**	**18,809**	**18,777**	**18,816**
Albay	967	967	967	932	932
Camarines Norte	4,506	4,437	4,454	4,463	4,500
Camarines Sur	9,335	9,335	9,335	9,335	9,335
Catanduanes	407	407	407	407	407
Masbate	1,047	1,056	1,149	1,150	1,150
Sorsogon	2,492	2,492	2,497	2,490	2,492
Western Visayas	**34,221**	**34,310**	**34,427**	**34,698**	**34,900**
Aklan	6,164	6,058	6,060	6,062	6,055
Antique	1,616	1,626	1,635	1,643	1,643
Capiz	2,417	2,419	2,430	2,431	2,435
Guimaras	551	544	544	564	564
Iloilo	13,970	14,160	14,255	14,495	14,700
Negros Occidental	9,503	9,503	9,503	9,503	9,503

Table 82. BANANA: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**21,097**	**21,500**	**21,541**	**21,536**	**21,571**
Bohol	2,792	3,020	3,035	3,035	3,035
Cebu	9,162	9,170	9,171	9,163	9,228
Negros Oriental	7,877	8,037	8,062	8,063	8,028
Siquijor	1,266	1,273	1,273	1,275	1,280
Eastern Visayas	**30,649**	**30,694**	**30,566**	**30,380**	**30,542**
Biliran	1,433	1,441	1,428	1,430	1,430
Eastern Samar	1,438	1,440	1,440	1,431	1,434
Leyte	6,210	6,247	6,247	6,249	6,328
Northern Samar	5,383	5,383	5,390	5,390	5,390
Samar	4,915	4,910	4,945	4,965	4,965
Southern Leyte	11,270	11,272	11,116	10,916	10,995
Zamboanga Peninsula	**19,620**	**19,614**	**19,709**	**19,864**	**20,219**
Zamboanga del Norte	7,705	7,781	7,878	8,075	8,436
Zamboanga del Sur	6,241	6,180	6,193	6,257	6,197
Zamboanga Sibugay	2,339	2,302	2,287	2,167	2,159
Zamboanga City	3,335	3,351	3,351	3,365	3,427
Northern Mindanao	**49,903**	**50,527**	**51,519**	**51,452**	**51,433**
Bukidnon	19,439	19,947	20,502	20,392	20,379
Camiguin	1,282	1,262	1,260	1,260	1,257
Lanao del Norte	8,768	8,759	8,759	8,678	8,663
Misamis Occidental	4,347	4,500	4,540	4,582	4,584
Misamis Oriental	16,067	16,059	16,458	16,540	16,550
Davao Region	**80,221**	**86,302**	**87,313**	**88,379**	**88,320**
Davao del Norte	33,623	34,970	35,359	35,933	35,603
Davao del Sur	14,469	14,926	15,072	15,192	15,374
Davao Oriental	6,067	8,972	9,070	9,414	9,590
Compostela Valley	20,573	21,943	22,323	22,323	22,178
Davao City	5,489	5,491	5,489	5,517	5,575
SOCCSKSARGEN	**29,101**	**28,876**	**29,243**	**29,284**	**29,952**
North Cotabato	15,568	15,253	15,263	15,283	15,368
Sarangani	2,945	2,965	3,276	3,542	3,670
South Cotabato	7,783	7,856	7,966	7,870	8,680
Sultan Kudarat	2,804	2,802	2,738	2,588	2,235
Caraga	**25,967**	**25,791**	**26,060**	**24,728**	**26,263**
Agusan del Norte	9,002	9,007	9,008	8,771	8,635
Agusan del Sur	11,638	11,448	11,462	11,068	11,025
Surigao del Norte	1,095	1,095	1,090	934	952
Surigao del Sur	4,232	4,241	4,500	3,955	5,651
ARMM	**30,988**	**31,570**	**31,552**	**32,237**	**32,488**
Basilan	7,094	7,094	7,094	7,094	7,104
Lanao del Sur	4,915	4,915	4,915	4,915	5,205
Maguindanao	15,681	16,263	16,286	16,993	16,942
Sulu	2,572	2,572	2,532	2,508	2,511
Tawi-tawi	726	726	725	727	726

Table 83. BANANA: NUMBER OF BEARING HILLS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**264,356,573**	**271,047,238**	**276,405,963**	**279,512,164**	**280,893,124**
CAR	**1,550,240**	**1,547,676**	**1,360,967**	**1,526,514**	**1,516,684**
Abra	354,554	354,098	354,185	353,403	353,585
Apayao	449,120	490,250	319,500	506,600	520,850
Benguet	98,070	97,994	97,544	95,029	92,325
Ifugao	372,127	356,310	354,310	347,874	318,584
Kalinga	103,500	104,042	98,877	97,446	110,050
Mountain Province	172,869	144,982	136,551	126,162	121,290
Ilocos Region	**3,130,777**	**3,093,145**	**3,059,573**	**3,059,706**	**3,096,808**
Ilocos Norte	654,804	626,425	624,950	622,517	623,101
Ilocos Sur	782,872	795,970	768,633	792,613	819,680
La Union	389,101	389,100	376,287	376,287	378,063
Pangasinan	1,304,000	1,281,650	1,289,703	1,268,289	1,275,964
Cagayan Valley	**14,883,540**	**14,858,599**	**14,287,350**	**13,245,237**	**13,106,223**
Cagayan	3,645,696	3,605,915	3,239,243	3,192,243	3,247,423
Isabela	6,103,984	6,109,907	5,894,171	5,240,372	5,048,793
Nueva Vizcaya	1,308,460	1,311,877	1,313,936	1,289,800	1,289,800
Quirino	3,825,400	3,830,900	3,840,000	3,522,822	3,520,207
Central Luzon	**2,079,009**	**2,062,705**	**2,086,501**	**2,192,526**	**2,180,419**
Aurora	251,060	258,850	289,480	421,675	428,025
Bataan	129,654	129,654	129,654	111,000	104,800
Bulacan	666,050	638,306	638,706	642,270	642,399
Nueva Ecija	265,300	267,350	265,761	264,681	262,886
Pampanga	196,400	196,500	192,500	192,600	191,700
Tarlac	273,045	273,045	272,900	267,800	263,609
Zambales	297,500	299,000	297,500	292,500	287,000
CALABARZON	**9,024,617**	**9,089,691**	**9,089,171**	**9,839,430**	**9,619,434**
Batangas	3,118,728	3,156,148	3,156,198	3,500,663	2,937,977
Cavite	1,553,100	1,555,840	1,554,700	1,554,700	1,558,200
Laguna	1,802,600	1,824,800	1,824,800	1,923,800	1,935,100
Quezon	2,071,800	2,074,514	2,075,084	2,381,878	2,708,720
Rizal	478,389	478,389	478,389	478,389	479,437
MIMAROPA	**10,749,567**	**10,780,269**	**11,030,711**	**11,121,999**	**11,158,130**
Marinduque	135,238	129,907	133,144	135,894	138,210
Occidental Mindoro	249,607	254,019	269,303	275,664	283,910
Oriental Mindoro	7,675,599	7,697,922	7,706,406	7,752,744	7,735,447
Palawan	2,054,240	2,094,450	2,327,300	2,359,600	2,401,700
Romblon	634,883	603,971	594,558	598,097	598,863
Bicol Region	**5,888,186**	**5,891,296**	**5,935,514**	**5,918,135**	**5,921,771**
Albay	437,417	437,417	437,417	421,073	421,073
Camarines Norte	1,416,342	1,418,197	1,419,164	1,419,250	1,421,450
Camarines Sur	2,463,639	2,463,665	2,463,665	2,463,685	2,463,685
Catanduanes	221,602	221,602	221,602	221,602	221,602
Masbate	356,291	357,520	397,130	397,130	397,130
Sorsogon	992,895	992,895	996,536	995,395	996,831
Western Visayas	**15,482,180**	**14,902,646**	**14,901,113**	**15,192,508**	**15,093,721**
Aklan	2,951,794	2,699,306	2,700,545	2,801,671	2,680,174
Antique	1,078,964	1,030,259	967,267	1,039,499	1,039,499
Capiz	767,430	765,620	766,200	767,100	768,810
Guimaras	290,425	275,028	275,028	276,028	277,628
Iloilo	5,646,534	5,385,400	5,445,040	5,483,600	5,503,000
Negros Occidental	4,747,033	4,747,033	4,747,033	4,824,610	4,824,610

Table 83. BANANA: NUMBER OF BEARING HILLS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**8,599,420**	**9,263,832**	**9,270,742**	**9,392,325**	**9,478,253**
Bohol	1,216,552	1,482,710	1,526,770	1,526,770	1,574,270
Cebu	3,788,661	3,795,773	3,795,210	3,786,945	3,801,722
Negros Oriental	2,817,267	3,205,230	3,167,993	3,297,466	3,320,373
Siquijor	776,940	780,119	780,769	781,144	781,888
Eastern Visayas	**9,387,494**	**9,470,574**	**9,597,416**	**9,533,797**	**9,712,320**
Biliran	521,128	522,232	520,897	521,047	521,072
Eastern Samar	269,716	277,916	269,716	270,116	270,615
Leyte	2,522,966	2,570,417	2,571,179	2,572,355	2,599,749
Northern Samar	705,102	731,911	732,334	732,334	731,911
Samar	2,218,245	2,217,690	2,218,340	2,220,125	2,218,676
Southern Leyte	3,150,337	3,150,408	3,284,950	3,217,820	3,370,297
Zamboanga Peninsula	**7,139,955**	**7,048,624**	**7,195,658**	**7,340,259**	**7,278,402**
Zamboanga del Norte	2,934,170	2,984,425	3,001,745	3,105,230	3,124,212
Zamboanga del Sur	2,138,780	2,010,000	2,055,110	2,079,520	2,026,350
Zamboanga Sibugay	661,194	675,734	760,289	773,889	746,380
Zamboanga City	1,405,811	1,378,465	1,378,514	1,381,620	1,381,460
Northern Mindanao	**40,579,501**	**41,572,541**	**42,801,764**	**44,105,817**	**44,987,453**
Bukidnon	25,964,415	26,974,915	27,977,900	27,998,900	27,877,850
Camiguin	378,213	374,047	372,592	373,947	370,665
Lanao del Norte	4,081,770	4,081,770	4,266,720	4,385,060	4,516,142
Misamis Occidental	2,705,959	2,704,959	2,718,761	2,721,612	2,721,660
Misamis Oriental	7,449,144	7,436,850	7,465,791	8,626,298	9,501,136
Davao Region	**87,299,033**	**93,286,245**	**96,635,731**	**97,413,254**	**95,847,952**
Davao del Norte	38,737,861	41,606,501	43,565,187	44,058,034	43,599,265
Davao del Sur	10,945,156	11,159,977	11,047,002	11,118,295	11,237,915
Davao Oriental	3,671,180	5,291,848	5,985,395	6,024,195	5,841,600
Compostela Valley	28,823,765	30,094,750	30,930,250	31,009,335	29,842,528
Davao City	5,121,071	5,133,169	5,107,897	5,203,395	5,326,644
SOCCSKSARGEN	**27,429,511**	**27,022,991**	**27,454,426**	**27,727,083**	**28,864,025**
North Cotabato	16,736,285	16,022,260	16,038,350	15,963,050	16,020,650
Sarangani	2,384,593	2,810,080	3,003,495	3,564,300	4,402,060
South Cotabato	7,614,750	7,486,162	7,699,207	7,524,730	7,506,733
Sultan Kudarat	693,883	704,489	713,374	675,003	934,582
Caraga	**9,455,483**	**9,392,270**	**9,462,289**	**9,212,590**	**9,999,929**
Agusan del Norte	3,265,818	3,233,700	3,240,864	3,147,910	3,044,747
Agusan del Sur	3,830,345	3,788,920	3,831,975	3,635,880	3,739,820
Surigao del Norte	479,770	479,950	479,150	377,600	361,616
Surigao del Sur	1,879,550	1,889,700	1,910,300	2,051,200	2,853,746
ARMM	**11,678,060**	**11,764,134**	**12,237,037**	**12,690,984**	**13,031,600**
Basilan	948,965	980,570	990,375	1,004,882	1,004,882
Lanao del Sur	1,784,700	1,798,520	1,798,520	1,798,520	1,803,800
Maguindanao	7,548,670	7,581,020	8,057,158	8,495,292	8,824,628
Sulu	1,125,855	1,134,200	1,121,400	1,122,500	1,128,800
Tawi-tawi	269,870	269,824	269,584	269,790	269,490

Table 84. BANANA: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**9,225,998**	**100.00**	
1	Davao del Norte	1,537,831	16.67	16.67
2	Compostela Valley	1,270,595	13.77	30.44
3	Bukidnon	1,156,380	12.53	42.97
4	North Cotabato	644,786	6.99	49.96
5	Davao del Sur	580,030	6.29	56.25
6	Maguindanao	283,940	3.08	59.33
7	Lanao del Norte	281,886	3.06	62.38
8	South Cotabato	261,973	2.84	65.22
9	Davao City	237,681	2.58	67.80
10	Sarangani	219,068	2.37	70.17
11	Misamis Oriental	209,628	2.27	72.45
12	Isabela	195,688	2.12	74.57
13	Oriental Mindoro	162,947	1.77	76.33
14	Davao Oriental	159,284	1.73	78.06
15	Iloilo	158,444	1.72	79.78
16	Samar	116,237	1.26	81.04
17	Lanao del Sur	105,857	1.15	82.18
18	Zamboanga del Norte	92,678	1.00	83.19
19	Negros Occidental	87,187	0.95	84.13
20	Negros Oriental	77,241	0.84	84.97
LUZON		**830,863**	**9.01**	**9.01**
VISAYAS		**836,089**	**9.06**	**18.07**
MINDANAO		**7,559,047**	**81.93**	**100.00**

Table 85. BANANA: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**454,179**	**100.00**	
1	Davao del Norte	35,603	7.84	7.84
2	Compostela Valley	22,178	4.88	12.72
3	Bukidnon	20,379	4.49	17.21
4	Oriental Mindoro	18,374	4.05	21.25
5	Maguindanao	16,942	3.73	24.98
6	Misamis Oriental	16,550	3.64	28.63
7	Davao del Sur	15,374	3.39	32.01
8	North Cotabato	15,368	3.38	35.40
9	Iloilo	14,700	3.24	38.63
10	Agusan del Sur	11,025	2.43	41.06
11	Southern Leyte	10,995	2.42	43.48
12	Isabela	10,202	2.25	45.73
13	Quezon	10,202	2.25	47.97
14	Davao Oriental	9,590	2.11	50.09
15	Negros Occidental	9,503	2.09	52.18
16	Camarines Sur	9,335	2.06	54.23
17	Cebu	9,228	2.03	56.27
18	South Cotabato	8,680	1.91	58.18
19	Lanao del Norte	8,663	1.91	60.08
20	Agusan del Norte	8,635	1.90	61.99
LUZON		**118,491**	**26.09**	**26.09**
VISAYAS		**87,013**	**19.16**	**45.25**
MINDANAO		**248,675**	**54.75**	**100.00**

Table 86. CAVENDISH BANANA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**4,328,989**	**4,497,722**	**4,600,617**	**4,685,997**	**4,694,640**
CAR	**-**	**-**	**-**	**-**	**-**
Abra					-
Apayao					-
Benguet					-
Ifugao					-
Kalinga					-
Mountain Province					-
Ilocos Region	**-**	**-**	**-**	**-**	**-**
Ilocos Norte					-
Ilocos Sur					-
La Union					-
Pangasinan					-
Cagayan Valley	**-**	**305**	**281**	**311**	**284**
Cagayan					-
Isabela					-
Nueva Vizcaya		305	281	311	284
Quirino					-
Central Luzon	**-**	**-**	**-**	**-**	**-**
Aurora					-
Bataan					-
Bulacan					-
Nueva Ecija					-
Pampanga					-
Tarlac					-
Zambales					-
CALABARZON	**-**	**149**	**107**	**805**	**909**
Batangas					-
Cavite					6
Laguna		149	107	805	903
Quezon					-
Rizal					-
MIMAROPA	**-**	**-**	**-**	**-**	**-**
Marinduque					-
Occidental Mindoro					-
Oriental Mindoro					-
Palawan					-
Romblon					-
Bicol Region	**-**	**-**	**-**	**-**	**-**
Albay					-
Camarines Norte					-
Camarines Sur					-
Catanduanes					-
Masbate					-
Sorsogon					-
Western Visayas	**1,568**	**1,558**	**1,552**	**1,589**	**1,648**
Aklan	30	30	33	36	41
Antique	15	16	14	16	18
Capiz					-
Guimaras	5	6	5	6	6
Iloilo	1,518	1,507	1,500	1,531	1,583
Negros Occidental					-

Table 86. CAVENDISH BANANA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**279**	**824**	**823**	**887**	**897**
Bohol	130	667	673	713	728
Cebu	11	14	12	16	17
Negros Oriental	138	143	138	158	152
Siquijor					-
Eastern Visayas	**55**	**190**	**192**	**189**	**193**
Biliran			7	7	7
Eastern Samar					-
Leyte	55	190	186	182	186
Northern Samar					-
Samar					-
Southern Leyte					-
Zamboanga Peninsula	**197**	**187**	**169**	**157**	**146**
Zamboanga del Norte					-
Zamboanga del Sur	139	135	125	121	114
Zamboanga Sibugay	58	53	45	36	32
Zamboanga City					-
Northern Mindanao	**1,076,751**	**1,095,816**	**1,117,121**	**1,115,622**	**1,102,389**
Bukidnon	1,076,000	1,095,050	1,116,100	1,111,621	1,097,485
Camiguin					-
Lanao del Norte					-
Misamis Occidental	728	747	741	730	782
Misamis Oriental	23	19	280	3,271	4,122
Davao Region	**2,746,338**	**2,877,651**	**2,927,247**	**2,961,989**	**2,902,974**
Davao del Norte	1,287,406	1,412,726	1,478,693	1,511,034	1,472,762
Davao del Sur	169,497	175,764	173,859	175,293	176,817
Davao Oriental	50	40	716	2,077	3,045
Compostela Valley	1,125,213	1,119,617	1,100,151	1,096,798	1,068,406
Davao City	164,172	169,504	173,828	176,786	181,944
SOCCSKSARGEN	**392,886**	**405,861**	**432,474**	**464,688**	**505,827**
North Cotabato	210,726	208,581	200,951	212,204	214,930
Sarangani	63,622	78,342	102,504	120,460	151,792
South Cotabato	118,486	118,896	128,980	131,997	139,105
Sultan Kudarat	51	43	39	27	-
Caraga	**14,527**	**14,674**	**14,739**	**20,486**	**40,886**
Agusan del Norte	13,697	13,388	12,185	10,435	10,014
Agusan del Sur	63	43	29	18	13
Surigao del Norte	746	723	491	346	234
Surigao del Sur	20	519	2,035	9,687	30,625
ARMM	**96,388**	**100,508**	**105,912**	**119,274**	**138,487**
Basilan					-
Lanao del Sur	88	88	88	88	103
Maguindanao	96,300	100,420	105,824	119,186	138,384
Sulu					-
Tawi-tawi					-

Table 87. CAVENDISH BANANA: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**75,151**	**77,599**	**79,642**	**80,230**	**82,413**
CAR	-	-	-	-	-
Abra					-
Apayao					-
Benguet					-
Ifugao					-
Kalinga					-
Mountain Province					-
Ilocos Region	-	-	-	-	-
Ilocos Norte					-
Ilocos Sur					-
La Union					-
Pangasinan					-
Cagayan Valley	**5**	**6**	**6**	**10**	**10**
Cagayan					-
Isabela					-
Nueva Vizcaya	5	6	6	10	10
Quirino					-
Central Luzon	-	-	-	-	-
Aurora					-
Bataan					-
Bulacan					-
Nueva Ecija					-
Pampanga					-
Tarlac					-
Zambales					-
CALABARZON	-	**25**	**44**	**44**	**44**
Batangas			2	2	-
Cavite					2
Laguna		25	42	42	42
Quezon					-
Rizal					-
MIMAROPA	-	-	-	-	-
Marinduque					-
Occidental Mindoro					-
Oriental Mindoro					-
Palawan					-
Romblon					-
Bicol Region	-	-	-	-	-
Albay					-
Camarines Norte					-
Camarines Sur					-
Catanduanes					-
Masbate					-
Sorsogon					-
Western Visayas	**145**	**146**	**148**	**159**	**160**
Aklan	2	2	2	3	2
Antique	5	6	6	7	7
Capiz					-
Guimaras	1	1	1	1	1
Iloilo	137	137	139	148	150
Negros Occidental					-

Table 87. CAVENDISH BANANA: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**27**	**86**	**94**	**97**	**112**
Bohol	12	70	70	70	70
Cebu	4	4	3	5	20
Negros Oriental	11	12	21	22	22
Siquijor					-
Eastern Visayas	**15**	**34**	**34**	**34**	**36**
Biliran		2	2	2	2
Eastern Samar					-
Leyte	15	32	32	32	34
Northern Samar					-
Samar					-
Southern Leyte					-
Zamboanga Peninsula	**30**	**30**	**30**	**29**	**98**
Zamboanga del Norte					80
Zamboanga del Sur	26	26	26	25	15
Zamboanga Sibugay	4	4	4	4	3
Zamboanga City					-
Northern Mindanao	**15,545**	**16,059**	**16,707**	**16,635**	**16,628**
Bukidnon	15,500	16,000	16,600	16,490	16,481
Camiguin					-
Lanao del Norte					-
Misamis Occidental	42	42	40	32	34
Misamis Oriental	3	17	67	113	113
Davao Region	**45,655**	**47,435**	**48,153**	**48,741**	**48,535**
Davao del Norte	27,132	28,359	28,664	29,136	28,772
Davao del Sur	3,450	3,500	3,500	3,565	3,625
Davao Oriental	4	3	58	59	110
Compostela Valley	12,483	12,983	13,333	13,333	13,333
Davao City	2,586	2,590	2,598	2,648	2,695
SOCCSKSARGEN	**8,995**	**8,833**	**9,219**	**9,283**	**10,140**
North Cotabato	4,037	3,770	3,770	3,800	3,840
Sarangani	1,443	1,452	1,755	1,782	1,795
South Cotabato	3,510	3,608	3,692	3,699	4,483
Sultan Kudarat	5	3	2	2	22
Caraga	**569**	**580**	**842**	**804**	**2,105**
Agusan del Norte	470	475	470	390	300
Agusan del Sur	8	5	4	2	1
Surigao del Norte	70	70	68	50	40
Surigao del Sur	21	30	300	362	1,764
ARMM	**4,165**	**4,365**	**4,365**	**4,395**	**4,545**
Basilan					-
Lanao del Sur	5	5	5	5	155
Maguindanao	4,160	4,360	4,360	4,390	4,390
Sulu					-
Tawi-tawi					-

Table 88. CAVENDISH BANANA: NUMBER OF BEARING HILLS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**105,089,123**	**109,301,924**	**112,902,991**	**114,192,836**	**114,763,659**
CAR	-	-	-	-	-
Abra					-
Apayao					-
Benguet					-
Ifugao					-
Kalinga					-
Mountain Province					-
Ilocos Region	-	-	-	-	-
Ilocos Norte					-
Ilocos Sur					-
La Union					-
Pangasinan					-
Cagayan Valley	-	**4,000**	**4,000**	**4,800**	**4,800**
Cagayan					-
Isabela					-
Nueva Vizcaya		4,000	4,000	4,800	4,800
Quirino					-
Central Luzon	-	-	-	-	-
Aurora					-
Bataan					-
Bulacan					-
Nueva Ecija					-
Pampanga					-
Tarlac					-
Zambales					-
CALABARZON	-	**19,000**	**19,000**	**34,700**	**37,500**
Batangas					-
Cavite					1,500
Laguna		19,000	19,000	34,700	36,000
Quezon					-
Rizal					-
MIMAROPA	-	-	-	-	-
Marinduque					-
Occidental Mindoro					-
Oriental Mindoro					-
Palawan					-
Romblon					-
Bicol Region	-	-	-	-	-
Albay					-
Camarines Norte					-
Camarines Sur					-
Catanduanes					-
Masbate					-
Sorsogon					-
Western Visayas	**63,780**	**63,856**	**64,498**	**64,939**	**65,430**
Aklan	920	846	898	939	930
Antique	1,210	1,160	1,350	1,450	1,450
Capiz					-
Guimaras	450	450	450	450	450
Iloilo	61,200	61,400	61,800	62,100	62,600
Negros Occidental					-

Table 88. CAVENDISH BANANA: NUMBER OF BEARING HILLS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**15,436**	**35,450**	**35,178**	**35,878**	**36,066**
Bohol	9,996	30,000	30,200	30,200	30,200
Cebu	2,250	2,250	1,687	1,687	1,875
Negros Oriental	3,190	3,200	3,291	3,991	3,991
Siquijor					-
Eastern Visayas	**3,296**	**17,504**	**18,175**	**18,180**	**18,747**
Biliran			675	680	685
Eastern Samar					-
Leyte	3,296	17,504	17,500	17,500	18,062
Northern Samar					-
Samar					-
Southern Leyte					-
Zamboanga Peninsula	**7,609**	**6,289**	**7,079**	**6,609**	**6,030**
Zamboanga del Norte					-
Zamboanga del Sur	6,150	4,800	5,590	5,120	4,850
Zamboanga Sibugay	1,459	1,489	1,489	1,489	1,180
Zamboanga City					-
Northern Mindanao	**22,520,085**	**23,519,585**	**24,526,000**	**24,638,602**	**24,626,650**
Bukidnon	22,500,000	23,500,000	24,500,000	24,489,000	24,471,000
Camiguin					-
Lanao del Norte					-
Misamis Occidental	18,086	18,086	18,000	15,602	15,650
Misamis Oriental	1,999	1,499	8,000	134,000	140,000
Davao Region	**67,586,761**	**71,170,988**	**73,062,536**	**73,662,978**	**72,337,465**
Davao del Norte	36,142,128	38,967,523	40,856,144	41,342,679	40,841,124
Davao del Sur	3,796,300	3,845,872	3,851,239	3,912,772	3,979,852
Davao Oriental	1,200	700	13,400	52,200	88,500
Compostela Valley	24,260,940	24,966,000	24,966,000	24,902,335	23,859,809
Davao City	3,386,193	3,390,893	3,375,753	3,452,992	3,568,180
SOCCSKSARGEN	**12,426,350**	**11,959,402**	**12,417,775**	**12,629,600**	**13,488,865**
North Cotabato	7,200,000	6,480,000	6,480,000	6,410,000	6,460,000
Sarangani	1,450,000	1,865,000	2,058,250	2,490,300	3,237,390
South Cotabato	3,775,200	3,613,477	3,878,600	3,728,600	3,791,475
Sultan Kudarat	1,150	925	925	700	-
Caraga	**441,056**	**453,200**	**491,100**	**838,900**	**1,555,370**
Agusan del Norte	392,356	390,950	398,950	375,150	292,000
Agusan del Sur	4,250	4,150	2,450	1,750	870
Surigao del Norte	43,500	43,700	43,500	20,000	12,500
Surigao del Sur	950	14,400	46,200	442,000	1,250,000
ARMM	**2,024,750**	**2,052,650**	**2,257,650**	**2,257,650**	**2,586,736**
Basilan					-
Lanao del Sur	2,600	2,650	2,650	2,650	2,700
Maguindanao	2,022,150	2,050,000	2,255,000	2,255,000	2,584,036
Sulu					-
Tawi-tawi					-

Table 89. CAVENDISH BANANA: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**4,694,640**	**100.00**	
1	Davao del Norte	1,472,762	31.37	31.37
2	Bukidnon	1,097,485	23.38	54.75
3	Compostela Valley	1,068,406	22.76	77.51
4	North Cotabato	214,930	4.58	82.08
5	Davao City	181,944	3.88	85.96
6	Davao del Sur	176,817	3.77	89.73
7	Sarangani	151,792	3.23	92.96
8	South Cotabato	139,105	2.96	95.92
9	Maguindanao	138,384	2.95	98.87
10	Surigao del Sur	30,625	0.65	99.52
11	Agusan del Norte	10,014	0.21	99.74
12	Misamis Oriental	4,122	0.09	99.82
13	Davao Oriental	3,045	0.06	99.89
14	Iloilo	1,583	0.03	99.92
15	Laguna	903	0.02	99.94
16	Misamis Occidental	782	0.02	99.96
17	Bohol	728	0.02	99.97
18	Nueva Vizcaya	284	0.01	99.98
19	Surigao del Norte	234	0.00	99.99
20	Leyte	186	0.00	99.99
LUZON		**1,194**	**0.03**	**0.03**
VISAYAS		**2,737**	**0.06**	**0.08**
MINDANAO		**4,690,709**	**99.92**	**100.00**

Table 90. CAVENDISH BANANA: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**82,413**	**100.00**	
1	Davao del Norte	28,772	34.91	34.91
2	Bukidnon	16,481	20.00	54.91
3	Compostela Valley	13,333	16.18	71.09
4	South Cotabato	4,483	5.44	76.53
5	Maguindanao	4,390	5.33	81.85
6	North Cotabato	3,840	4.66	86.51
7	Davao del Sur	3,625	4.40	90.91
8	Davao City	2,695	3.27	94.18
9	Sarangani	1,795	2.18	96.36
10	Surigao del Sur	1,764	2.14	98.50
11	Agusan del Norte	300	0.36	98.86
12	Lanao del Sur	155	0.19	99.05
13	Iloilo	150	0.18	99.24
14	Misamis Oriental	113	0.14	99.37
15	Davao Oriental	110	0.13	99.51
16	Zamboanga del Norte	80	0.10	99.60
17	Bohol	70	0.08	99.69
18	Laguna	42	0.05	99.74
19	Surigao del Norte	40	0.05	99.79
20	Leyte	34	0.04	99.83
LUZON		**54**	**0.07**	**0.07**
VISAYAS		**308**	**0.37**	**0.44**
MINDANAO		**82,051**	**99.56**	**100.00**

Table 91. LACATAN BANANA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**890,702**	**916,932**	**921,602**	**926,719**	**942,893**
CAR	**4,804**	**4,930**	**4,318**	**4,231**	**4,146**
Abra	261	254	256	255	257
Apayao	2,611	2,780	2,233	2,191	2,216
Benguet	414	402	384	378	358
Ifugao	1,149	1,133	1,106	1,069	1,022
Kalinga	331	333	322	328	283
Mountain Province	38	27	17	11	10
Ilocos Region	**1,095**	**1,005**	**931**	**932**	**950**
Ilocos Norte	94	95	95	99	108
Ilocos Sur	116	103	98	107	117
La Union	427	405	381	370	354
Pangasinan	458	403	357	356	371
Cagayan Valley	**41,798**	**45,746**	**39,773**	**29,305**	**35,307**
Cagayan	10,952	10,392	8,369	7,425	9,014
Isabela	20,383	22,121	18,691	12,567	20,549
Nueva Vizcaya	3,432	3,949	3,677	3,240	3,014
Quirino	7,032	9,285	9,037	6,072	2,730
Central Luzon	**12,829**	**12,854**	**13,200**	**13,140**	**13,243**
Aurora	896	1,105	1,251	1,227	1,267
Bataan	145	144	145	133	122
Bulacan	8,018	7,807	8,037	8,085	8,203
Nueva Ecija	1,108	1,127	1,117	1,114	1,130
Pampanga	868	861	850	817	794
Tarlac	314	316	310	315	314
Zambales	1,480	1,494	1,490	1,450	1,412
CALABARZON	**8,237**	**8,359**	**8,060**	**8,144**	**8,260**
Batangas	277	310	301	283	246
Cavite	4,182	4,213	4,123	4,183	4,212
Laguna	1,947	2,045	1,937	2,014	2,051
Quezon	1,498	1,463	1,385	1,342	1,424
Rizal	333	327	315	322	326
MIMAROPA	**36,396**	**38,228**	**39,954**	**42,266**	**37,151**
Marinduque	47	74	79	81	81
Occidental Mindoro	295	313	308	323	337
Oriental Mindoro	33,830	35,463	36,990	39,102	33,714
Palawan	1,932	2,074	2,287	2,460	2,708
Romblon	292	304	291	300	311
Bicol Region	**3,362**	**3,554**	**3,720**	**3,727**	**3,812**
Albay	265	275	287	283	294
Camarines Norte	347	344	330	340	351
Camarines Sur	2,247	2,349	2,463	2,446	2,460
Catanduanes				-	-
Masbate	176	181	184	182	193
Sorsogon	327	406	456	476	514
Western Visayas	**19,024**	**19,212**	**19,245**	**19,757**	**20,156**
Aklan	669	657	672	682	546
Antique	303	338	291	316	322
Capiz	120	141	151	183	220
Guimaras	68	73	62	64	75
Iloilo	14,388	14,472	14,575	14,952	15,348
Negros Occidental	3,477	3,530	3,495	3,561	3,644

Table 91. LACATAN BANANA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**12,515**	**14,690**	**14,310**	**16,556**	**16,527**
Bohol	2,221	2,980	3,167	3,508	3,613
Cebu	4,735	5,309	5,260	6,476	6,594
Negros Oriental	5,462	6,292	5,776	6,451	6,199
Siquijor	97	109	106	122	121
Eastern Visayas	**15,495**	**15,795**	**16,249**	**16,124**	**16,222**
Biliran	1,335	1,280	1,268	1,268	1,270
Eastern Samar	1,049	1,063	1,071	1,037	1,073
Leyte	2,062	2,225	2,164	2,129	2,147
Northern Samar	3,510	3,669	4,178	4,299	4,447
Samar	3,870	3,877	3,928	3,921	3,932
Southern Leyte	3,670	3,681	3,640	3,470	3,354
Zamboanga Peninsula	**49,890**	**52,826**	**53,372**	**45,952**	**49,181**
Zamboanga del Norte	31,859	34,492	35,251	25,928	24,453
Zamboanga del Sur	9,210	9,338	9,298	10,906	15,404
Zamboanga Sibugay	3,219	3,208	3,101	3,329	3,455
Zamboanga City	5,602	5,788	5,722	5,788	5,869
Northern Mindanao	**152,631**	**154,704**	**164,923**	**166,313**	**169,094**
Bukidnon	31,460	31,595	31,975	33,250	33,195
Camiguin	63	58	59	65	64
Lanao del Norte	92,549	93,664	96,336	88,776	84,716
Misamis Occidental	10,600	11,800	12,304	12,993	13,079
Misamis Oriental	17,960	17,587	24,250	31,228	38,040
Davao Region	**188,762**	**205,200**	**207,496**	**219,874**	**224,093**
Davao del Norte	11,685	11,280	11,526	11,977	12,311
Davao del Sur	86,513	90,229	90,235	90,964	91,716
Davao Oriental	47,624	57,563	58,702	66,541	70,360
Compostela Valley	26,077	29,180	29,903	30,434	29,309
Davao City	16,864	16,948	17,130	19,958	20,397
SOCCSKSARGEN	**228,537**	**225,388**	**219,189**	**223,141**	**225,610**
North Cotabato	134,157	129,577	125,932	129,291	131,347
Sarangani	12,874	12,727	12,318	14,527	16,752
South Cotabato	75,667	76,887	74,998	73,797	69,241
Sultan Kudarat	5,839	6,197	5,941	5,526	8,271
Caraga	**27,823**	**26,993**	**26,844**	**21,992**	**20,228**
Agusan del Norte	4,989	4,745	5,041	4,184	4,278
Agusan del Sur	13,374	13,041	12,893	10,408	8,853
Surigao del Norte	99	93	81	70	47
Surigao del Sur	9,360	9,114	8,829	7,330	7,050
ARMM	**87,503**	**87,449**	**90,015**	**95,264**	**98,913**
Basilan	1,621	1,645	1,644	1,650	1,606
Lanao del Sur	40,881	40,800	41,045	40,500	40,002
Maguindanao	42,757	43,007	45,465	51,352	55,718
Sulu	1,518	1,328	1,210	1,120	965
Tawi-tawi	726	669	652	642	622

Table 92. LACATAN BANANA: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**53,591**	**56,252**	**56,579**	**57,032**	**58,065**
CAR	**975**	**968**	**959**	**965**	**1,004**
Abra	55	54	54	54	54
Apayao	750	750	750	760	800
Benguet	58	55	54	53	51
Ifugao	32	30	30	27	27
Kalinga	75	75	69	69	70
Mountain Province	5	4	2	2	2
Ilocos Region	**288**	**290**	**280**	**282**	**283**
Ilocos Norte	25	35	35	35	37
Ilocos Sur	19	19	21	23	25
La Union	130	130	118	118	118
Pangasinan	114	106	106	106	104
Cagayan Valley	**3,207**	**3,226**	**3,231**	**3,214**	**3,239**
Cagayan	555	554	554	554	554
Isabela	1,055	1,065	1,065	1,065	1,090
Nueva Vizcaya	192	202	202	185	185
Quirino	1,405	1,405	1,410	1,410	1,410
Occidental Mindoro	**1,281**	**1,282**	**1,292**	**1,290**	**1,288**
Oriental Mindoro	327	325	335	335	341
Bataan	67	67	67	67	60
Bulacan	511	514	515	515	516
Nueva Ecija	117	117	117	117	117
Pampanga	145	145	145	145	145
Tarlac	22	22	22	22	22
Zambales	92	92	91	89	87
CALABARZON	**2,438**	**2,418**	**2,423**	**2,406**	**2,391**
Batangas	80	80	80	85	70
Cavite	790	790	795	795	795
Laguna	638	638	638	638	638
Quezon	720	700	700	678	678
Rizal	210	210	210	210	210
MIMAROPA	**4,945**	**4,964**	**4,986**	**5,028**	**5,100**
Marinduque	42	47	47	49	49
Occidental Mindoro	78	80	83	84	86
Oriental Mindoro	3,997	4,005	4,017	4,044	4,044
Palawan	765	778	785	795	865
Romblon	63	54	54	56	56
Bicol Region	**1,063**	**1,063**	**1,080**	**1,079**	**1,079**
Albay	18	18	18	17	17
Camarines Norte	225	225	225	226	226
Camarines Sur	572	572	572	572	572
Catanduanes			-	-	-
Masbate	170	170	187	187	187
Sorsogon	78	78	78	77	77
Western Visayas	**1,730**	**1,753**	**1,771**	**1,816**	**1,874**
Aklan	51	51	51	53	51
Antique	69	70	71	71	71
Capiz	10	10	20	20	20
Guimaras	14	12	12	22	22
Iloilo	1,136	1,160	1,167	1,200	1,260
Negros Occidental	450	450	450	450	450

Table 92. LACATAN BANANA: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**2,344**	**2,353**	**2,374**	**2,376**	**2,386**
Bohol	492	492	507	507	507
Cebu	850	852	852	852	863
Negros Oriental	990	995	1,001	1,001	999
Siquijor	12	14	14	16	17
Eastern Visayas	**1,468**	**1,471**	**1,469**	**1,472**	**1,451**
Biliran	113	113	113	113	113
Eastern Samar	185	185	185	184	184
Leyte	88	91	91	93	97
Northern Samar	595	595	597	597	597
Samar	170	169	168	170	170
Southern Leyte	317	318	315	315	290
Zamboanga Peninsula	**3,357**	**3,394**	**3,447**	**3,540**	**4,308**
Zamboanga del Norte	1,630	1,655	1,685	1,688	1,965
Zamboanga del Sur	1,131	1,135	1,158	1,230	1,680
Zamboanga Sibugay	256	264	264	277	298
Zamboanga City	340	340	340	345	365
Northern Mindanao	**6,685**	**6,691**	**6,747**	**6,724**	**6,726**
Bukidnon	1,750	1,755	1,710	1,710	1,704
Camiguin	12	10	10	10	11
Lanao del Norte	2,208	2,208	2,208	2,158	2,155
Misamis Occidental	945	945	946	946	946
Misamis Oriental	1,770	1,773	1,873	1,900	1,910
Davao Region	**8,626**	**11,023**	**11,144**	**11,345**	**11,417**
Davao del Norte	1,273	1,278	1,296	1,377	1,396
Davao del Sur	2,972	3,325	3,400	3,450	3,550
Davao Oriental	2,158	4,122	4,130	4,150	4,200
Compostela Valley	1,575	1,650	1,670	1,670	1,570
Davao City	648	648	648	698	701
SOCCSKSARGEN	**6,945**	**6,872**	**6,863**	**6,752**	**6,800**
North Cotabato	3,800	3,750	3,750	3,750	3,770
Sarangani	345	347	350	375	420
South Cotabato	2,436	2,411	2,399	2,297	2,270
Sultan Kudarat	364	364	364	330	340
Caraga	**3,674**	**3,529**	**3,561**	**3,493**	**3,491**
Agusan del Norte	1,290	1,290	1,290	1,290	1,290
Agusan del Sur	1,565	1,420	1,455	1,415	1,415
Surigao del Norte	16	16	16	10	8
Surigao del Sur	803	803	800	778	778
ARMM	**4,565**	**4,954**	**4,952**	**5,250**	**5,228**
Basilan	587	587	587	587	570
Lanao del Sur	1,200	1,200	1,200	1,200	1,200
Maguindanao	2,600	2,990	2,990	3,290	3,290
Sulu	129	129	127	125	120
Tawi-tawi	49	48	48	48	48

Table 93. LACATAN BANANA: NUMBER OF BEARING HILLS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**29,843,193**	**31,384,421**	**31,804,423**	**32,216,833**	**32,444,555**
CAR	**264,870**	**272,479**	**205,592**	**256,958**	**265,465**
Abra	14,329	13,924	13,840	13,905	13,952
Apayao	165,000	178,000	115,000	170,000	179,000
Benguet	18,220	17,906	17,506	16,985	16,345
Ifugao	33,321	29,214	29,214	27,100	27,100
Kalinga	30,000	30,110	28,152	27,790	28,000
Mountain Province	4,000	3,325	1,880	1,178	1,068
Ilocos Region	**89,863**	**87,274**	**79,990**	**79,889**	**81,080**
Ilocos Norte	7,263	8,625	9,500	9,500	10,000
Ilocos Sur	10,603	10,455	9,858	10,420	11,020
La Union	26,993	26,993	25,510	25,510	25,510
Pangasinan	45,004	41,201	35,122	34,459	34,550
Cagayan Valley	**2,169,435**	**2,159,001**	**2,084,201**	**1,928,039**	**1,933,059**
Cagayan	496,936	485,301	432,678	422,678	433,678
Isabela	655,799	657,200	632,523	563,555	557,575
Nueva Vizcaya	116,000	115,800	115,800	110,000	110,000
Quirino	900,700	900,700	903,200	831,806	831,806
Central Luzon	**474,229**	**477,479**	**477,650**	**489,265**	**489,315**
Aurora	35,750	37,500	38,500	51,655	52,645
Bataan	25,000	25,000	25,000	22,000	21,000
Bulacan	256,650	256,650	256,650	259,065	259,570
Nueva Ecija	45,000	45,900	45,100	45,195	45,750
Pampanga	54,300	54,400	54,400	54,500	54,500
Tarlac	12,529	12,529	12,500	12,350	12,350
Zambales	45,000	45,500	45,500	44,500	43,500
CALABARZON	**872,280**	**874,040**	**873,700**	**878,796**	**869,600**
Batangas	28,880	27,800	27,800	29,750	23,800
Cavite	402,000	404,540	404,200	404,200	404,200
Laguna	180,400	180,700	180,700	190,600	190,600
Quezon	215,000	215,000	215,000	208,246	205,000
Rizal	46,000	46,000	46,000	46,000	46,000
MIMAROPA	**2,037,726**	**2,056,083**	**2,090,449**	**2,113,643**	**2,129,596**
Marinduque	14,850	15,329	16,638	17,038	17,379
Occidental Mindoro	27,750	29,260	30,925	32,204	33,368
Oriental Mindoro	1,758,366	1,761,985	1,765,248	1,783,404	1,783,404
Palawan	213,200	229,250	258,100	260,900	275,200
Romblon	23,560	20,259	19,538	20,097	20,245
Bicol Region	**320,531**	**320,629**	**326,033**	**325,705**	**325,755**
Albay	7,812	7,812	7,812	7,378	7,378
Camarines Norte	39,998	39,998	40,354	40,450	40,500
Camarines Sur	184,710	184,715	184,715	184,725	184,725
Catanduanes				-	-
Masbate	50,007	50,100	55,110	55,110	55,110
Sorsogon	38,004	38,004	38,042	38,042	38,042
Western Visayas	**900,413**	**895,893**	**894,096**	**902,835**	**902,827**
Aklan	22,050	20,380	20,890	20,910	18,752
Antique	38,680	38,740	34,533	36,625	36,625
Capiz	4,500	4,420	5,000	5,600	6,650
Guimaras	6,650	6,300	6,300	5,300	5,500
Iloilo	608,000	605,520	606,840	609,100	610,000
Negros Occidental	220,533	220,533	220,533	225,300	225,300

Table 93. LACATAN BANANA: NUMBER OF BEARING HILLS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**1,067,154**	**1,115,523**	**1,081,859**	**1,097,184**	**1,032,007**
Bohol	185,914	188,140	197,000	197,000	197,000
Cebu	561,080	563,975	563,975	564,150	499,385
Negros Oriental	314,820	357,000	314,206	329,319	328,600
Siquijor	5,340	6,408	6,678	6,715	7,022
Eastern Visayas	**513,076**	**536,361**	**535,904**	**519,827**	**505,344**
Biliran	41,260	41,632	40,678	40,660	40,665
Eastern Samar	58,541	58,541	58,541	58,541	58,620
Leyte	52,950	52,973	53,540	54,716	55,685
Northern Samar	67,110	90,110	90,110	90,110	90,110
Samar	80,260	80,150	80,185	80,200	80,195
Southern Leyte	212,955	212,955	212,850	195,600	180,069
Zamboanga Peninsula	**1,242,450**	**1,230,320**	**1,263,815**	**1,303,015**	**1,375,172**
Zamboanga del Norte	636,200	652,400	655,800	660,400	664,362
Zamboanga del Sur	390,250	360,000	380,000	400,000	462,000
Zamboanga Sibugay	80,000	81,920	92,000	105,600	110,800
Zamboanga City	136,000	136,000	136,015	137,015	138,010
Northern Mindanao	**4,878,900**	**4,881,863**	**5,048,552**	**5,410,720**	**5,775,000**
Bukidnon	2,060,000	2,065,000	2,068,000	2,100,000	2,000,000
Camiguin	4,162	3,125	3,100	3,250	3,750
Lanao del Norte	960,120	960,120	1,104,000	1,099,070	1,185,250
Misamis Occidental	791,118	791,118	795,112	796,000	796,000
Misamis Oriental	1,063,500	1,062,500	1,078,340	1,412,400	1,790,000
Davao Region	**5,376,524**	**6,828,798**	**7,144,594**	**7,183,869**	**7,069,008**
Davao del Norte	530,343	548,647	571,558	575,442	586,683
Davao del Sur	1,797,335	1,896,155	1,805,316	1,808,697	1,861,897
Davao Oriental	1,137,100	2,171,976	2,473,200	2,473,200	2,400,000
Compostela Valley	1,433,300	1,732,500	1,815,000	1,810,000	1,701,617
Davao City	478,446	479,520	479,520	516,530	518,811
SOCCSKSARGEN	**6,213,215**	**6,229,493**	**6,156,306**	**6,142,409**	**6,128,088**
North Cotabato	3,384,000	3,375,000	3,375,000	3,375,000	3,376,000
Sarangani	286,630	280,500	280,600	308,300	335,600
South Cotabato	2,410,000	2,434,100	2,370,813	2,335,251	2,218,488
Sultan Kudarat	132,585	139,893	129,893	123,858	198,000
Caraga	**1,482,900**	**1,465,700**	**1,463,800**	**1,435,350**	**1,413,850**
Agusan del Norte	417,650	415,650	415,750	412,600	410,600
Agusan del Sur	705,150	689,950	689,950	678,150	660,250
Surigao del Norte	9,100	9,100	8,500	4,000	3,500
Surigao del Sur	351,000	351,000	349,600	340,600	339,500
ARMM	**1,939,627**	**1,953,485**	**2,077,882**	**2,149,329**	**2,149,389**
Basilan	63,462	64,096	64,737	65,384	65,384
Lanao del Sur	471,500	485,000	485,000	485,000	486,000
Maguindanao	1,322,560	1,322,560	1,454,816	1,525,755	1,525,755
Sulu	63,950	63,800	55,300	55,100	54,200
Tawi-tawi	18,155	18,029	18,029	18,090	18,050

Table 94. LACATAN BANANA: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**942,893**	**100.00**	
1	North Cotabato	131,347	13.93	13.93
2	Davao del Sur	91,716	9.73	23.66
3	Lanao del Norte	84,716	8.98	32.64
4	Davao Oriental	70,360	7.46	40.10
5	South Cotabato	69,241	7.34	47.45
6	Maguindanao	55,718	5.91	53.36
7	Lanao del Sur	40,002	4.24	57.60
8	Misamis Oriental	38,040	4.03	61.63
9	Oriental Mindoro	33,714	3.58	65.21
10	Bukidnon	33,195	3.52	68.73
11	Compostela Valley	29,309	3.11	71.84
12	Zamboanga del Norte	24,453	2.59	74.43
13	Isabela	20,549	2.18	76.61
14	Davao City	20,397	2.16	78.77
15	Sarangani	16,752	1.78	80.55
16	Zamboanga del Sur	15,404	1.63	82.18
17	Iloilo	15,348	1.63	83.81
18	Misamis Occidental	13,079	1.39	85.20
19	Davao del Norte	12,311	1.31	86.51
20	Cagayan	9,014	0.96	87.46
LUZON		**102,869**	**10.91**	**10.91**
VISAYAS		**52,904**	**5.61**	**16.52**
MINDANAO		**787,120**	**83.48**	**100.00**

Table 95. LACATAN BANANA: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**58,065**	**100.00**	
1	Davao Oriental	4,200	7.23	7.23
2	Oriental Mindoro	4,044	6.96	14.20
3	North Cotabato	3,770	6.49	20.69
4	Davao del Sur	3,550	6.11	26.80
5	Maguindanao	3,290	5.67	32.47
6	South Cotabato	2,270	3.91	36.38
7	Lanao del Norte	2,155	3.71	40.09
8	Zamboanga del Norte	1,965	3.38	43.48
9	Misamis Oriental	1,910	3.29	46.76
10	Bukidnon	1,704	2.93	49.70
11	Zamboanga del Sur	1,680	2.89	52.59
12	Compostela Valley	1,570	2.70	55.30
13	Agusan del Sur	1,415	2.44	57.73
14	Quirino	1,410	2.43	60.16
15	Davao del Norte	1,396	2.40	62.57
16	Agusan del Norte	1,290	2.22	64.79
17	Iloilo	1,260	2.17	66.96
18	Lanao del Sur	1,200	2.07	69.02
19	Isabela	1,090	1.88	70.90
20	Negros Oriental	999	1.72	72.62
LUZON		**14,384**	**24.77**	**24.77**
VISAYAS		**5,711**	**9.84**	**34.61**
MINDANAO		**37,970**	**65.39**	**100.00**

Table 96. SABA BANANA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**2,526,835**	**2,636,342**	**2,632,692**	**2,616,842**	**2,645,762**
CAR	**8,989**	**9,090**	**9,021**	**8,769**	**8,910**
Abra	4,742	4,787	4,835	4,695	4,745
Apayao	1,723	1,765	1,583	1,590	1,596
Benguet	567	578	566	550	529
Ifugao	1,005	1,025	1,033	1,012	1,022
Kalinga	220	221	211	216	250
Mountain Province	732	714	793	707	768
Ilocos Region	**23,118**	**21,573**	**20,365**	**20,009**	**21,055**
Ilocos Norte	4,270	4,318	4,319	4,445	4,662
Ilocos Sur	5,917	5,275	5,102	5,387	5,697
La Union	2,956	2,875	2,816	2,849	2,969
Pangasinan	9,976	9,104	8,127	7,328	7,727
Cagayan Valley	**268,663**	**302,776**	**267,578**	**191,181**	**214,918**
Cagayan	37,944	37,525	29,938	25,863	31,986
Isabela	159,975	172,058	147,231	96,957	151,087
Nueva Vizcaya	15,386	15,809	14,900	14,219	13,246
Quirino	55,358	77,385	75,510	54,142	18,600
Central Luzon	**25,566**	**25,068**	**27,928**	**27,395**	**27,464**
Aurora	6,175	6,100	8,895	8,442	8,524
Bataan	718	718	719	667	620
Bulacan	6,459	6,018	6,164	6,213	6,311
Nueva Ecija	3,019	3,056	3,039	3,019	3,046
Pampanga	655	650	638	615	606
Tarlac	2,386	2,383	2,328	2,355	2,344
Zambales	6,154	6,143	6,145	6,085	6,012
CALABARZON	**67,565**	**70,343**	**68,131**	**74,187**	**76,081**
Batangas	21,314	21,830	21,512	21,650	21,950
Cavite	17,258	17,333	16,318	16,663	16,650
Laguna	9,034	10,039	9,493	10,717	11,081
Quezon	17,593	18,830	18,585	22,883	24,114
Rizal	2,366	2,312	2,222	2,275	2,286
MIMAROPA	**121,094**	**126,831**	**130,686**	**141,302**	**125,673**
Marinduque	270	365	374	383	380
Occidental Mindoro	1,274	1,383	1,373	1,440	1,512
Oriental Mindoro	103,378	107,479	110,161	119,370	102,238
Palawan	10,556	11,870	13,298	14,561	15,863
Romblon	5,617	5,733	5,480	5,548	5,679
Bicol Region	**35,443**	**38,636**	**40,745**	**41,415**	**42,704**
Albay	4,125	4,314	4,521	4,465	4,866
Camarines Norte	5,525	5,609	5,558	5,583	5,707
Camarines Sur	17,183	18,073	19,021	19,011	19,095
Catanduanes	633	643	694	681	680
Masbate	1,395	1,476	1,531	1,529	1,637
Sorsogon	6,582	8,521	9,421	10,146	10,720
Western Visayas	**200,390**	**205,426**	**203,497**	**212,543**	**218,719**
Aklan	36,954	36,886	37,096	37,746	37,532
Antique	14,716	16,289	14,149	16,326	16,727
Capiz	21,272	23,828	24,582	24,745	24,947
Guimaras	4,362	4,425	4,344	4,773	5,148
Iloilo	79,112	79,613	79,410	83,879	88,385
Negros Occidental	43,974	44,384	43,916	45,074	45,980

Table 96. SABA BANANA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**116,207**	**126,672**	**122,977**	**133,067**	**135,700**
Bohol	27,500	28,570	28,611	30,056	31,368
Cebu	32,727	35,130	34,440	39,659	40,893
Negros Oriental	41,396	48,153	45,492	48,537	48,979
Siquijor	14,584	14,819	14,435	14,816	14,459
Eastern Visayas	**176,903**	**180,061**	**182,217**	**181,739**	**183,557**
Biliran	10,605	10,680	10,714	10,716	10,720
Eastern Samar	2,397	2,453	2,462	2,383	2,502
Leyte	28,061	29,661	28,890	28,444	28,270
Northern Samar	5,196	5,597	7,137	7,364	7,696
Samar	93,669	93,699	95,125	95,010	95,094
Southern Leyte	36,974	37,970	37,890	37,822	39,275
Zamboanga Peninsula	**136,980**	**140,002**	**143,631**	**131,131**	**131,884**
Zamboanga del Norte	65,067	68,302	68,052	55,284	50,906
Zamboanga del Sur	23,315	22,602	25,877	25,614	29,699
Zamboanga Sibugay	12,649	12,545	12,244	12,390	12,708
Zamboanga City	35,949	36,552	37,457	37,843	38,570
Northern Mindanao	**253,216**	**259,750**	**269,395**	**291,200**	**294,605**
Bukidnon	20,920	21,000	20,970	20,915	20,875
Camiguin	5,015	4,848	4,779	4,850	4,577
Lanao del Norte	152,515	153,251	156,938	160,903	154,569
Misamis Occidental	22,759	30,306	35,865	41,116	43,160
Misamis Oriental	52,007	50,346	50,843	63,416	71,424
Davao Region	**548,341**	**576,523**	**579,465**	**582,529**	**571,431**
Davao del Norte	46,018	44,748	45,377	47,041	47,724
Davao del Sur	268,105	274,392	272,412	273,088	270,946
Davao Oriental	59,454	69,448	73,182	76,105	78,163
Compostela Valley	153,294	165,700	166,083	164,231	152,904
Davao City	21,471	22,235	22,411	22,065	21,694
SOCCSKSARGEN	**307,192**	**320,277**	**321,523**	**334,401**	**348,477**
North Cotabato	233,320	243,628	246,170	255,838	265,982
Sarangani	26,974	28,794	28,524	31,587	35,884
South Cotabato	26,137	27,141	27,176	28,149	28,951
Sultan Kudarat	20,760	20,714	19,653	18,826	17,660
Caraga	**116,941**	**109,532**	**114,201**	**111,911**	**108,041**
Agusan del Norte	66,037	58,564	54,645	50,365	43,486
Agusan del Sur	15,713	16,433	23,785	29,030	35,321
Surigao del Norte	6,936	6,787	7,483	6,843	5,204
Surigao del Sur	28,255	27,747	28,288	25,673	24,030
ARMM	**120,228**	**123,782**	**131,333**	**134,063**	**136,544**
Basilan	14,136	14,557	14,532	14,814	14,123
Lanao del Sur	27,480	27,435	27,410	27,140	27,149
Maguindanao	64,097	66,761	74,491	77,976	81,292
Sulu	10,415	10,877	10,831	10,030	10,028
Tawi-tawi	4,100	4,152	4,069	4,103	3,952

Table 97. SABA BANANA: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**183,139**	**185,118**	**185,800**	**186,317**	**187,423**
CAR	**1,336**	**1,304**	**1,328**	**1,318**	**1,317**
Abra	391	392	392	392	392
Apayao	497	497	497	510	511
Benguet	90	91	92	90	88
Ifugao	87	86	86	83	83
Kalinga	68	68	62	62	72
Mountain Province	203	170	199	181	171
Ilocos Region	**3,270**	**3,267**	**3,161**	**3,104**	**3,113**
Ilocos Norte	755	755	755	704	704
Ilocos Sur	542	542	542	542	542
La Union	339	342	319	319	330
Pangasinan	1,634	1,628	1,545	1,539	1,537
Cagayan Valley	**14,360**	**14,387**	**14,397**	**14,422**	**14,672**
Cagayan	1,985	1,985	1,985	1,985	1,985
Isabela	7,242	7,262	7,262	7,262	7,512
Nueva Vizcaya	673	675	675	700	700
Quirino	4,460	4,465	4,475	4,475	4,475
Central Luzon	**2,444**	**2,439**	**2,439**	**2,437**	**2,434**
Aurora	998	998	999	999	1,005
Bataan	76	76	76	75	68
Bulacan	250	245	245	245	245
Nueva Ecija	242	242	242	242	242
Pampanga	120	120	120	121	121
Tarlac	473	473	473	473	473
Zambales	285	285	284	282	280
CALABARZON	**16,337**	**17,087**	**17,312**	**17,362**	**17,602**
Batangas	3,920	4,650	4,850	4,900	4,122
Cavite	2,180	2,180	2,185	2,185	2,185
Laguna	3,925	3,925	3,925	3,925	3,925
Quezon	5,050	5,070	5,090	5,090	6,108
Rizal	1,262	1,262	1,262	1,262	1,262
MIMAROPA	**14,712**	**14,720**	**14,791**	**14,864**	**14,984**
Marinduque	202	204	205	208	208
Occidental Mindoro	252	255	260	268	300
Oriental Mindoro	9,885	9,900	9,917	9,956	9,956
Palawan	3,048	3,072	3,120	3,140	3,228
Romblon	1,325	1,289	1,289	1,292	1,292
Bicol Region	**9,512**	**9,462**	**9,500**	**9,492**	**9,514**
Albay	241	241	241	230	230
Camarines Norte	3,010	2,955	2,970	2,975	2,996
Camarines Sur	4,719	4,719	4,719	4,719	4,719
Catanduanes	213	213	213	213	213
Masbate	345	350	373	373	373
Sorsogon	984	984	984	982	983
Western Visayas	**18,742**	**18,701**	**18,721**	**18,825**	**18,887**
Aklan	4,188	4,115	4,115	4,118	4,118
Antique	845	848	850	853	853
Capiz	2,149	2,149	2,147	2,147	2,147
Guimaras	421	420	420	425	425
Iloilo	7,045	7,075	7,095	7,188	7,250
Negros Occidental	4,094	4,094	4,094	4,094	4,094

Table 97. SABA BANANA: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**12,567**	**12,891**	**12,896**	**12,902**	**12,931**
Bohol	1,350	1,520	1,520	1,520	1,520
Cebu	5,880	5,884	5,884	5,890	5,945
Negros Oriental	4,352	4,500	4,505	4,505	4,479
Siquijor	985	987	987	987	987
Eastern Visayas	**14,571**	**14,579**	**14,607**	**14,606**	**14,647**
Biliran	940	944	939	940	940
Eastern Samar	710	710	710	707	708
Leyte	1,610	1,615	1,615	1,615	1,655
Northern Samar	2,576	2,576	2,578	2,578	2,578
Samar	3,475	3,474	3,505	3,506	3,506
Southern Leyte	5,260	5,260	5,260	5,260	5,260
Zamboanga Peninsula	**8,319**	**8,351**	**8,399**	**8,541**	**8,550**
Zamboanga del Norte	3,840	3,865	3,891	4,017	4,020
Zamboanga del Sur	2,100	2,100	2,122	2,125	2,070
Zamboanga Sibugay	617	625	625	634	685
Zamboanga City	1,762	1,761	1,761	1,765	1,775
Northern Mindanao	**12,694**	**12,831**	**12,972**	**13,084**	**13,080**
Bukidnon	1,630	1,630	1,630	1,630	1,629
Camiguin	970	960	960	960	957
Lanao del Norte	3,803	3,803	3,803	3,860	3,860
Misamis Occidental	1,990	2,149	2,190	2,245	2,245
Misamis Oriental	4,301	4,289	4,389	4,389	4,389
Davao Region	**21,084**	**21,866**	**21,943**	**22,150**	**22,165**
Davao del Norte	4,198	4,302	4,353	4,365	4,378
Davao del Sur	6,636	6,680	6,680	6,685	6,685
Davao Oriental	3,350	3,984	4,000	4,200	4,250
Compostela Valley	5,330	5,330	5,340	5,340	5,290
Davao City	1,570	1,570	1,570	1,560	1,562
SOCCSKSARGEN	**9,314**	**9,346**	**9,296**	**9,421**	**9,333**
North Cotabato	5,930	5,950	5,960	5,960	5,975
Sarangani	725	728	730	916	925
South Cotabato	884	893	906	910	916
Sultan Kudarat	1,775	1,775	1,700	1,635	1,517
Caraga	**9,384**	**9,394**	**9,417**	**8,800**	**9,030**
Agusan del Norte	3,315	3,315	3,305	3,300	3,275
Agusan del Sur	3,560	3,570	3,575	3,585	3,545
Surigao del Norte	804	804	802	680	680
Surigao del Sur	1,705	1,705	1,735	1,235	1,530
ARMM	**14,492**	**14,493**	**14,621**	**14,990**	**15,165**
Basilan	3,739	3,739	3,739	3,739	3,815
Lanao del Sur	1,200	1,200	1,200	1,200	1,300
Maguindanao	7,591	7,591	7,750	8,138	8,138
Sulu	1,600	1,600	1,570	1,550	1,550
Tawi-tawi	362	363	362	363	362

Table 98. SABA BANANA: NUMBER OF BEARING HILLS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**77,109,265**	**77,905,041**	**78,584,660**	**79,570,508**	**80,024,176**
CAR	**467,782**	**464,590**	**427,858**	**465,188**	**457,886**
Abra	174,286	176,243	176,310	175,460	175,500
Apayao	95,000	105,000	66,000	106,000	106,100
Benguet	29,535	29,849	30,249	30,240	29,560
Ifugao	68,621	62,352	62,352	61,150	53,489
Kalinga	22,000	22,105	22,120	22,226	25,000
Mountain Province	78,340	69,041	70,827	70,112	68,237
Ilocos Region	**1,266,925**	**1,250,303**	**1,231,081**	**1,225,966**	**1,228,803**
Ilocos Norte	277,452	258,031	256,310	256,302	256,302
Ilocos Sur	304,751	309,749	299,200	315,581	329,245
La Union	123,851	123,851	120,457	120,457	120,818
Pangasinan	560,871	558,672	555,114	533,626	522,437
Cagayan Valley	**8,885,646**	**8,890,325**	**8,573,843**	**7,871,149**	**7,721,274**
Cagayan	1,594,515	1,594,515	1,432,288	1,412,288	1,441,268
Isabela	4,578,031	4,580,200	4,420,945	3,925,035	3,746,180
Nueva Vizcaya	413,100	413,110	413,110	410,000	410,000
Quirino	2,300,000	2,302,500	2,307,500	2,123,826	2,123,826
Central Luzon	**733,476**	**708,892**	**730,236**	**787,846**	**784,340**
Aurora	129,740	131,500	158,880	226,840	230,125
Bataan	44,100	44,100	44,100	38,000	37,000
Bulacan	125,400	98,056	98,056	98,056	98,056
Nueva Ecija	96,800	96,800	96,800	96,600	96,600
Pampanga	46,500	46,500	40,500	41,000	40,600
Tarlac	149,936	149,936	149,900	146,350	141,959
Zambales	141,000	142,000	142,000	141,000	140,000
CALABARZON	**4,844,360**	**4,889,120**	**4,889,180**	**5,304,760**	**5,207,504**
Batangas	1,685,600	1,725,000	1,725,000	1,930,600	1,550,000
Cavite	637,800	638,000	638,000	638,000	638,000
Laguna	1,002,300	1,002,600	1,002,600	1,020,000	1,020,000
Quezon	1,215,000	1,219,860	1,219,920	1,412,500	1,695,504
Rizal	303,660	303,660	303,660	303,660	304,000
MIMAROPA	**5,846,345**	**5,957,017**	**6,126,477**	**6,166,289**	**6,195,561**
Marinduque	48,468	48,468	48,960	49,900	50,903
Occidental Mindoro	91,245	91,600	97,878	100,360	105,000
Oriental Mindoro	4,028,369	4,138,200	4,155,223	4,181,520	4,181,520
Palawan	1,246,590	1,258,700	1,410,500	1,419,500	1,442,800
Romblon	431,673	420,049	413,916	415,009	415,338
Bicol Region	**2,745,687**	**2,746,935**	**2,762,924**	**2,757,021**	**2,758,595**
Albay	122,910	122,910	122,910	117,300	117,300
Camarines Norte	975,720	976,615	976,920	977,000	978,000
Camarines Sur	1,027,974	1,027,980	1,027,980	1,027,990	1,027,990
Catanduanes	116,260	116,260	116,260	116,260	116,260
Masbate	120,803	121,150	135,688	135,688	135,688
Sorsogon	382,020	382,020	383,166	382,783	383,357
Western Visayas	**7,979,066**	**7,618,011**	**7,614,511**	**7,704,453**	**7,719,863**
Aklan	1,905,550	1,881,370	1,881,612	1,881,660	1,881,660
Antique	625,416	575,413	558,121	602,875	602,875
Capiz	644,700	644,000	643,550	643,590	644,000
Guimaras	226,400	214,228	214,228	214,828	215,828
Iloilo	2,530,000	2,256,000	2,270,000	2,286,000	2,300,000
Negros Occidental	2,047,000	2,047,000	2,047,000	2,075,500	2,075,500

Table 98. SABA BANANA: NUMBER OF BEARING HILLS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**4,469,849**	**4,953,548**	**4,953,548**	**5,036,553**	**5,145,181**
Bohol	569,030	852,900	852,900	852,900	852,900
Cebu	1,907,878	1,908,678	1,908,678	1,908,678	2,002,600
Negros Oriental	1,378,301	1,577,330	1,577,330	1,660,300	1,675,000
Siquijor	614,640	614,640	614,640	614,675	614,681
Eastern Visayas	**4,206,634**	**4,226,478**	**4,303,847**	**4,304,960**	**4,474,898**
Biliran	298,488	299,772	299,772	299,792	299,800
Eastern Samar	77,700	85,000	77,700	77,700	77,700
Leyte	752,740	761,131	761,200	761,200	762,020
Northern Samar	300,256	303,125	303,125	303,125	303,125
Samar	1,541,350	1,541,300	1,541,850	1,542,925	1,542,035
Southern Leyte	1,236,100	1,236,150	1,320,200	1,320,218	1,490,218
Zamboanga Peninsula	**3,341,480**	**3,299,840**	**3,367,180**	**3,367,170**	**3,300,235**
Zamboanga del Norte	1,528,320	1,542,390	1,552,870	1,552,870	1,563,585
Zamboanga del Sur	909,000	850,000	886,000	885,000	800,000
Zamboanga Sibugay	203,360	215,950	236,800	236,800	243,600
Zamboanga City	700,800	691,500	691,510	692,500	693,050
Northern Mindanao	**6,602,190**	**6,594,542**	**6,642,882**	**7,307,912**	**7,603,722**
Bukidnon	1,050,150	1,050,500	1,050,500	1,050,500	1,050,200
Camiguin	281,650	279,652	279,202	280,150	276,550
Lanao del Norte	1,900,050	1,900,050	1,939,540	2,086,890	2,161,600
Misamis Occidental	1,219,840	1,219,840	1,229,140	1,239,640	1,239,640
Misamis Oriental	2,150,500	2,144,500	2,144,500	2,650,732	2,875,732
Davao Region	**11,294,122**	**11,796,668**	**12,188,314**	**12,325,024**	**12,201,110**
Davao del Norte	1,735,852	1,738,915	1,783,675	1,785,114	1,808,444
Davao del Sur	4,348,325	4,377,805	4,382,649	4,384,990	4,384,990
Davao Oriental	2,234,980	2,657,958	3,000,000	3,000,000	2,870,000
Compostela Valley	2,222,325	2,265,250	2,265,250	2,403,000	2,385,102
Davao City	752,640	756,740	756,740	751,920	752,574
SOCCSKSARGEN	**6,130,981**	**6,174,178**	**6,209,278**	**6,280,149**	**6,471,530**
North Cotabato	4,684,700	4,700,500	4,730,000	4,730,000	4,736,500
Sarangani	402,503	409,300	409,350	495,000	520,230
South Cotabato	642,400	663,000	669,750	673,099	691,600
Sultan Kudarat	401,378	401,378	400,178	382,050	523,200
Caraga	**3,213,952**	**3,224,215**	**3,280,040**	**3,005,060**	**3,091,916**
Agusan del Norte	1,223,102	1,200,590	1,200,500	1,150,160	1,141,375
Agusan del Sur	893,750	928,125	983,540	1,003,800	1,109,225
Surigao del Norte	310,000	310,000	310,000	272,000	263,016
Surigao del Sur	787,100	785,500	786,000	579,100	578,300
ARMM	**5,080,770**	**5,110,379**	**5,283,461**	**5,661,008**	**5,661,758**
Basilan	519,480	540,259	545,661	553,846	553,846
Lanao del Sur	400,650	400,750	400,750	400,750	401,600
Maguindanao	3,530,500	3,539,000	3,706,920	4,077,612	4,077,612
Sulu	500,245	500,400	500,400	499,000	499,000
Tawi-tawi	129,895	129,970	129,730	129,800	129,700

Table 99. SABA BANANA: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**2,645,762**	**100.00**	
1	Davao del Sur	270,946	10.24	10.24
2	North Cotabato	265,982	10.05	20.29
3	Lanao del Norte	154,569	5.84	26.14
4	Compostela Valley	152,904	5.78	31.92
5	Isabela	151,087	5.71	37.63
6	Oriental Mindoro	102,238	3.86	41.49
7	Samar	95,094	3.59	45.08
8	Iloilo	88,385	3.34	48.42
9	Maguindanao	81,292	3.07	51.50
10	Davao Oriental	78,163	2.95	54.45
11	Misamis Oriental	71,424	2.70	57.15
12	Zamboanga del Norte	50,906	1.92	59.08
13	Negros Oriental	48,979	1.85	60.93
14	Davao del Norte	47,724	1.80	62.73
15	Negros Occidental	45,980	1.74	64.47
16	Agusan del Norte	43,486	1.64	66.11
17	Misamis Occidental	43,160	1.63	67.74
18	Cebu	40,893	1.55	69.29
19	Southern Leyte	39,275	1.48	70.77
20	Zamboanga City	38,570	1.46	72.23
LUZON		**516,805**	**19.53**	**19.53**
VISAYAS		**537,975**	**20.33**	**39.87**
MINDANAO		**1,590,982**	**60.13**	**100.00**

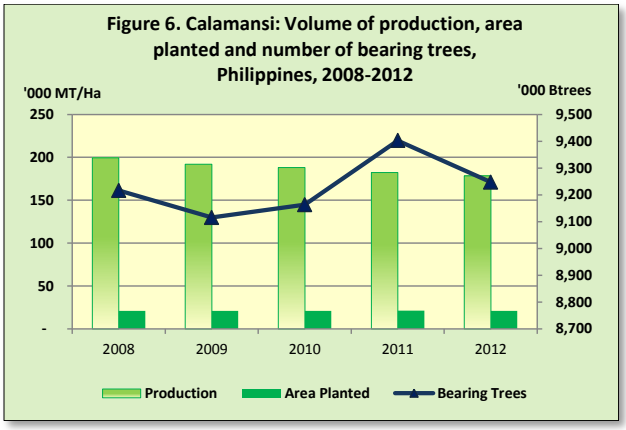
Table 100. SABA BANANA: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**187,423**	**100.00**	
1	Oriental Mindoro	9,956	5.31	5.31
2	Maguindanao	8,138	4.34	9.65
3	Isabela	7,512	4.01	13.66
4	Iloilo	7,250	3.87	17.53
5	Davao del Sur	6,685	3.57	21.10
6	Quezon	6,108	3.26	24.36
7	North Cotabato	5,975	3.19	27.54
8	Cebu	5,945	3.17	30.72
9	Compostela Valley	5,290	2.82	33.54
10	Southern Leyte	5,260	2.81	36.34
11	Camarines Sur	4,719	2.52	38.86
12	Negros Oriental	4,479	2.39	41.25
13	Quirino	4,475	2.39	43.64
14	Misamis Oriental	4,389	2.34	45.98
15	Davao del Norte	4,378	2.34	48.32
16	Davao Oriental	4,250	2.27	50.59
17	Batangas	4,122	2.20	52.78
18	Aklan	4,118	2.20	54.98
19	Negros Occidental	4,094	2.18	57.17
20	Zamboanga del Norte	4,020	2.14	59.31
LUZON		**63,636**	**33.95**	**33.95**
VISAYAS		**46,465**	**24.79**	**58.74**
MINDANAO		**77,323**	**41.26**	**100.00**

CALAMANSI

Production and area planted to calamansi during the period 2008-2012 went down by an average annual rate of 2.76 percent and 0.15 percent, respectively (Tables 101 & 102). The number of bearing trees rose by 0.08 percent (Table 103).

Calamansi production, posted at 178 thousand mt in 2012, was 2.21 percent below the previous year's output of 183 thousand mt due to frequent rains during flowering and fruiting stages. Mindoro Oriental was the top producer at 102 thousand mt and shared 57.00 percent in the total calamansi production (Figure 7). Quezon, Nueva Ecija, North Cotabato and Davao del Norte had a combined share of 14.00 percent.



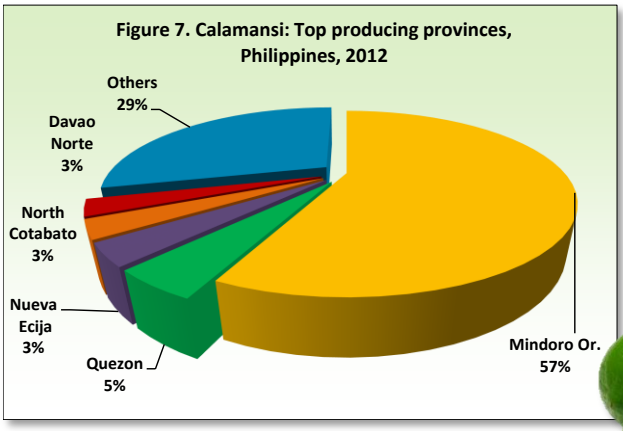


Table 101. CALAMANSI: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**199,675**	**192,187**	**188,340**	**182,550**	**178,507**
CAR	**438**	**426**	**421**	**419**	**420**
Abra	85	87	87	86	87
Apayao	62	57	56	56	56
Benguet	219	211	206	205	203
Ifugao	45	48	45	44	45
Kalinga	8	9	9	9	10
Mountain Province	19	15	18	19	19
Ilocos Region	**3,431**	**3,311**	**3,312**	**3,340**	**3,370**
Ilocos Norte	210	219	234	237	245
Ilocos Sur	815	701	707	682	723
La Union	783	773	757	758	759
Pangasinan	1,623	1,618	1,614	1,663	1,644
Cagayan Valley	**8,481**	**7,631**	**7,253**	**6,992**	**6,896**
Cagayan	4,546	3,494	3,425	3,597	3,349
Isabela	3,175	3,336	3,085	2,755	2,778
Nueva Vizcaya	555	565	577	482	573
Quirino	205	236	166	158	197
Central Luzon	**10,243**	**9,940**	**10,301**	**10,225**	**10,366**
Aurora	1,750	1,645	1,621	1,637	1,626
Bataan	64	63	63	59	56
Bulacan	601	608	880	891	924
Nueva Ecija	6,525	6,309	6,410	6,317	6,365
Pampanga	650	646	649	633	683
Tarlac	231	228	234	235	239
Zambales	422	441	445	453	473
CALABARZON	**15,337**	**15,096**	**15,328**	**15,112**	**14,382**
Batangas	4,651	4,675	4,890	4,835	4,565
Cavite	286	274	270	275	274
Laguna	414	428	412	385	401
Quezon	9,269	9,024	9,074	8,922	8,440
Rizal	718	695	681	695	702
MIMAROPA	**118,245**	**113,436**	**109,612**	**105,409**	**102,628**
Marinduque	50	51	52	52	52
Occidental Mindoro	154	150	156	181	184
Oriental Mindoro	117,280	112,479	108,658	104,416	101,601
Palawan	615	610	612	633	680
Romblon	146	145	134	126	112
Bicol Region	**2,513**	**2,309**	**2,287**	**2,238**	**2,176**
Albay	152	152	145	138	138
Camarines Norte	417	417	415	417	432
Camarines Sur	427	431	452	452	454
Catanduanes	12	12	13	12	12
Masbate	100	105	110	110	124
Sorsogon	1,405	1,192	1,152	1,109	1,016
Western Visayas	**6,944**	**6,552**	**6,162**	**5,568**	**5,340**
Aklan	646	547	555	561	568
Antique	46	43	41	43	42
Capiz	79	78	82	89	100
Guimaras	4,078	3,833	3,505	2,962	2,746
Iloilo	2,038	1,994	1,925	1,860	1,830
Negros Occidental	57	56	54	52	53

Table 101. CALAMANSI: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**1,227**	**1,271**	**1,159**	**1,106**	**1,117**
Bohol	121	116	104	105	108
Cebu	784	793	715	658	665
Negros Oriental	253	295	287	289	292
Siquijor	69	67	53	53	52
Eastern Visayas	**2,454**	**2,483**	**2,467**	**2,479**	**2,510**
Biliran	36	36	38	38	39
Eastern Samar	79	81	85	87	90
Leyte	2,176	2,202	2,180	2,190	2,212
Northern Samar	35	37	38	39	42
Samar	43	44	44	43	43
Southern Leyte	85	83	82	82	84
Zamboanga Peninsula	**5,907**	**5,702**	**5,748**	**6,168**	**6,341**
Zamboanga del Norte	644	572	483	491	397
Zamboanga del Sur	472	459	457	458	593
Zamboanga Sibugay	4,098	4,012	4,178	4,624	4,832
Zamboanga City	693	659	630	595	519
Northern Mindanao	**1,265**	**1,261**	**1,295**	**1,286**	**1,314**
Bukidnon	610	585	560	515	493
Camiguin	13	15	15	17	20
Lanao del Norte	419	429	474	504	538
Misamis Occidental	151	160	177	187	192
Misamis Oriental	73	73	68	64	71
Davao Region	**10,193**	**10,029**	**10,062**	**9,290**	**8,838**
Davao del Norte	5,170	5,057	5,237	5,080	5,026
Davao del Sur	540	523	523	538	546
Davao Oriental	173	166	168	162	157
Compostela Valley	3,672	3,663	3,603	3,152	2,815
Davao City	637	620	531	358	296
SOCCSKSARGEN	**6,646**	**6,581**	**6,777**	**6,885**	**7,120**
North Cotabato	5,396	5,295	5,405	5,406	5,523
Sarangani	513	530	522	540	597
South Cotabato	193	201	261	316	329
Sultan Kudarat	544	555	589	623	671
Caraga	**5,203**	**4,994**	**4,943**	**4,808**	**4,310**
Agusan del Norte	510	487	476	371	238
Agusan del Sur	4,430	4,238	4,230	4,242	3,901
Surigao del Norte	80	82	80	59	40
Surigao del Sur	183	187	158	136	131
ARMM	**1,149**	**1,165**	**1,213**	**1,227**	**1,379**
Basilan	86	86	86	84	86
Lanao del Sur	112	113	115	114	112
Maguindanao	541	569	607	650	799
Sulu	381	366	373	352	350
Tawi-tawi	29	30	31	27	32

Table 102. CALAMANSI: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**20,956**	**20,912**	**20,987**	**21,141**	**20,827**
CAR	**68**	**65**	**64**	**65**	**67**
Abra	11	11	11	11	11
Apayao	18	18	18	18	20
Benguet	16	13	12	13	13
Ifugao	11	11	11	11	11
Kalinga	7	7	7	8	8
Mountain Province	5	5	5	4	4
Ilocos Region	**1,018**	**1,025**	**1,026**	**1,026**	**1,026**
Ilocos Norte	140	142	142	142	142
Ilocos Sur	110	113	113	113	113
La Union	139	141	141	141	141
Pangasinan	629	629	630	630	630
Cagayan Valley	**1,180**	**1,182**	**1,182**	**1,168**	**1,171**
Cagayan	502	500	500	500	503
Isabela	546	546	546	536	536
Nueva Vizcaya	70	71	71	67	67
Quirino	62	65	65	65	65
Central Luzon	**1,223**	**1,226**	**1,238**	**1,234**	**1,230**
Aurora	226	220	220	218	220
Bataan	32	32	32	30	30
Bulacan	100	110	120	120	120
Nueva Ecija	460	450	450	450	450
Pampanga	175	175	175	175	175
Tarlac	129	129	129	129	120
Zambales	101	110	112	112	115
CALABARZON	**1,478**	**1,480**	**1,480**	**1,726**	**1,756**
Batangas	434	434	434	679	679
Cavite	105	105	105	105	105
Laguna	416	419	419	420	420
Quezon	451	450	450	450	480
Rizal	72	72	72	72	72
MIMAROPA	**7,962**	**7,966**	**7,977**	**7,989**	**7,663**
Marinduque	20	20	20	21	21
Occidental Mindoro	50	50	55	55	61
Oriental Mindoro	7,322	7,322	7,323	7,325	6,995
Palawan	526	530	536	545	547
Romblon	44	44	43	43	39
Bicol Region	**1,077**	**1,030**	**993**	**988**	**967**
Albay	150	150	148	145	140
Camarines Norte	84	84	84	82	84
Camarines Sur	479	479	479	479	479
Catanduanes	11	11	11	11	11
Masbate	43	43	47	47	47
Sorsogon	310	263	224	224	206
Western Visayas	**962**	**939**	**934**	**919**	**899**
Aklan	151	150	150	150	150
Antique	16	17	17	19	19
Capiz	40	40	40	40	42
Guimaras	460	440	435	420	400
Iloilo	275	272	272	270	268
Negros Occidental	20	20	20	20	20

Table 102. CALAMANSI: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**252**	**257**	**251**	**251**	**250**
Bohol	23	25	25	25	25
Cebu	122	122	116	116	115
Negros Oriental	100	103	103	103	103
Siquijor	7	7	7	7	7
Eastern Visayas	**192**	**195**	**196**	**197**	**205**
Biliran	9	10	10	10	10
Eastern Samar	45	45	46	46	47
Leyte	85	86	86	86	91
Northern Samar	13	13	13	14	14
Samar	6	6	6	6	6
Southern Leyte	34	35	35	35	37
Zamboanga Peninsula	**979**	**981**	**1,087**	**1,092**	**1,079**
Zamboanga del Norte	200	202	207	210	215
Zamboanga del Sur	43	43	45	48	49
Zamboanga Sibugay	650	650	750	750	745
Zamboanga City	86	86	85	84	70
Northern Mindanao	**425**	**425**	**425**	**424**	**424**
Bukidnon	58	60	60	60	60
Camiguin	7	7	7	7	7
Lanao del Norte	240	240	240	242	242
Misamis Occidental	50	50	50	50	50
Misamis Oriental	70	68	68	65	65
Davao Region	**1,995**	**1,993**	**1,992**	**1,947**	**1,946**
Davao del Norte	1,268	1,268	1,272	1,275	1,275
Davao del Sur	106	106	102	104	105
Davao Oriental	49	49	48	48	48
Compostela Valley	458	458	458	458	460
Davao City	114	112	112	62	58
SOCCSKSARGEN	**924**	**926**	**927**	**929**	**995**
North Cotabato	615	615	615	615	618
Sarangani	44	44	45	47	47
South Cotabato	166	168	168	168	170
Sultan Kudarat	99	99	99	99	160
Caraga	**1,072**	**1,073**	**1,066**	**1,037**	**997**
Agusan del Norte	129	129	130	120	90
Agusan del Sur	777	778	780	782	782
Surigao del Norte	66	66	66	45	45
Surigao del Sur	100	100	90	90	80
ARMM	**149**	**149**	**149**	**149**	**151**
Basilan	16	16	16	16	15
Lanao del Sur	17	17	17	17	17
Maguindanao	65	65	65	65	66
Sulu	41	41	40	40	42
Tawi-tawi	10	10	11	11	11

Table 103. CALAMANSI: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**9,216,422**	**9,115,380**	**9,163,050**	**9,402,373**	**9,247,414**
CAR	**33,814**	**32,975**	**33,009**	**32,966**	**33,116**
Abra	5,759	5,842	5,842	5,784	5,784
Apayao	9,000	8,600	8,600	8,600	8,750
Benguet	7,675	7,142	7,142	7,142	7,142
Ifugao	5,920	5,920	5,920	5,920	5,920
Kalinga	3,360	3,371	3,365	3,370	3,370
Mountain Province	2,100	2,100	2,140	2,150	2,150
Ilocos Region	**379,050**	**401,232**	**403,617**	**404,362**	**405,972**
Ilocos Norte	50,264	50,264	50,264	50,264	50,264
Ilocos Sur	43,224	42,554	43,525	44,270	45,306
La Union	56,814	56,814	57,416	57,416	57,990
Pangasinan	228,748	251,600	252,412	252,412	252,412
Cagayan Valley	**673,145**	**673,671**	**660,124**	**655,827**	**651,670**
Cagayan	273,245	271,771	258,224	258,486	258,486
Isabela	325,600	325,600	325,600	322,757	320,400
Nueva Vizcaya	36,000	36,500	36,500	34,784	34,784
Quirino	38,300	39,800	39,800	39,800	38,000
Central Luzon	**510,930**	**519,730**	**526,515**	**526,682**	**528,044**
Aurora	54,920	54,920	53,800	52,100	52,050
Bataan	8,800	8,800	8,800	8,800	8,800
Bulacan	55,250	61,050	66,665	68,132	68,150
Nueva Ecija	274,800	274,800	274,800	274,500	274,524
Pampanga	36,960	38,960	38,650	38,350	37,620
Tarlac	34,700	34,700	34,800	34,800	34,900
Zambales	45,500	46,500	49,000	50,000	52,000
CALABARZON	**740,558**	**739,088**	**739,013**	**908,713**	**936,848**
Batangas	228,150	228,150	230,000	399,500	410,795
Cavite	46,500	46,500	46,500	46,500	46,500
Laguna	175,920	174,450	174,450	174,650	174,660
Quezon	252,413	252,413	252,413	252,413	269,243
Rizal	37,575	37,575	35,650	35,650	35,650
MIMAROPA	**3,407,937**	**3,304,141**	**3,313,647**	**3,319,657**	**3,166,516**
Marinduque	4,711	4,711	4,711	4,716	4,716
Occidental Mindoro	19,250	19,250	25,400	28,900	28,954
Oriental Mindoro	3,292,449	3,187,650	3,187,650	3,187,655	3,036,200
Palawan	70,000	71,000	75,000	77,500	77,500
Romblon	21,527	21,530	20,886	20,886	19,146
Bicol Region	**266,265**	**239,815**	**224,097**	**223,097**	**215,471**
Albay	36,200	36,200	35,800	35,000	33,835
Camarines Norte	33,330	33,325	33,325	33,125	33,467
Camarines Sur	52,729	52,735	52,800	52,800	52,800
Catanduanes	1,850	1,850	1,850	1,850	1,850
Masbate	9,855	9,865	10,358	10,358	10,752
Sorsogon	132,301	105,840	89,964	89,964	82,767
Western Visayas	**675,673**	**655,879**	**646,156**	**631,430**	**620,570**
Aklan	44,847	35,120	35,185	35,185	35,185
Antique	4,441	4,059	4,001	4,035	4,035
Capiz	8,210	6,700	6,770	6,810	6,850
Guimaras	480,000	472,000	462,200	448,500	438,500
Iloilo	128,175	128,000	128,000	126,900	126,000
Negros Occidental	10,000	10,000	10,000	10,000	10,000

Table 103. CALAMANSI: NUMBER OF BEARING TREES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**115,040**	**115,092**	**113,795**	**114,245**	**103,849**
Bohol	8,975	8,975	8,975	8,975	8,975
Cebu	75,860	75,860	72,193	72,193	51,750
Negros Oriental	27,500	27,555	29,925	29,925	39,900
Siquijor	2,705	2,702	2,702	3,152	3,224
Eastern Visayas	**60,626**	**60,802**	**61,026**	**59,055**	**61,148**
Biliran	2,455	2,436	2,436	2,440	2,445
Eastern Samar	2,960	2,960	2,960	3,079	3,158
Leyte	39,120	39,205	39,210	39,250	41,291
Northern Samar	7,216	7,326	7,545	7,545	7,326
Samar	2,395	2,395	2,395	2,400	2,397
Southern Leyte	6,480	6,480	6,480	4,341	4,531
Zamboanga Peninsula	**360,740**	**370,190**	**423,640**	**520,240**	**519,860**
Zamboanga del Norte	84,400	84,400	84,500	91,000	91,000
Zamboanga del Sur	16,220	16,250	16,600	17,000	17,120
Zamboanga Sibugay	237,000	247,000	300,000	390,000	390,000
Zamboanga City	23,120	22,540	22,540	22,240	21,740
Northern Mindanao	**133,285**	**132,137**	**134,947**	**138,244**	**138,512**
Bukidnon	17,300	17,300	17,300	17,300	17,300
Camiguin	3,567	3,567	3,567	3,570	3,570
Lanao del Norte	69,280	69,288	72,000	76,800	77,000
Misamis Occidental	7,880	7,900	7,998	8,142	8,142
Misamis Oriental	35,258	34,082	34,082	32,432	32,500
Davao Region	**996,700**	**1,006,378**	**1,000,671**	**974,405**	**971,720**
Davao del Norte	615,856	625,945	632,146	632,958	632,958
Davao del Sur	74,055	74,055	62,855	63,150	63,745
Davao Oriental	19,928	19,928	19,520	19,200	18,000
Compostela Valley	226,857	226,857	226,857	226,857	226,857
Davao City	60,004	59,593	59,293	32,240	30,160
SOCCSKSARGEN	**434,904**	**435,955**	**454,198**	**470,800**	**473,024**
North Cotabato	345,600	345,600	345,350	345,350	345,400
Sarangani	16,520	17,200	17,250	17,550	17,700
South Cotabato	18,562	18,933	33,000	41,500	50,400
Sultan Kudarat	54,222	54,222	58,598	66,400	59,524
Caraga	**385,535**	**386,050**	**385,700**	**379,655**	**377,799**
Agusan del Norte	30,735	30,750	31,400	30,155	24,140
Agusan del Sur	312,000	312,500	312,500	314,500	314,500
Surigao del Norte	24,800	24,800	24,800	18,000	18,990
Surigao del Sur	18,000	18,000	17,000	17,000	20,169
ARMM	**42,220**	**42,245**	**42,895**	**42,995**	**43,295**
Basilan	1,960	1,960	1,960	1,960	1,960
Lanao del Sur	7,500	7,525	7,525	7,525	7,525
Maguindanao	16,200	16,200	17,010	17,010	17,010
Sulu	14,000	14,000	13,800	13,900	14,200
Tawi-tawi	2,560	2,560	2,600	2,600	2,600

Table 104. CALAMANSI: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**178,507**	**100.00**	
1	Oriental Mindoro	101,601	56.92	56.92
2	Quezon	8,440	4.73	61.64
3	Nueva Ecija	6,365	3.57	65.21
4	North Cotabato	5,523	3.09	68.30
5	Davao del Norte	5,026	2.82	71.12
6	Zamboanga Sibugay	4,832	2.71	73.83
7	Batangas	4,565	2.56	76.38
8	Agusan del Sur	3,901	2.19	78.57
9	Cagayan	3,349	1.88	80.45
10	Compostela Valley	2,815	1.58	82.02
11	Isabela	2,778	1.56	83.58
12	Guimaras	2,746	1.54	85.12
13	Leyte	2,212	1.24	86.36
14	Iloilo	1,830	1.03	87.38
15	Pangasinan	1,644	0.92	88.30
16	Aurora	1,626	0.91	89.21
17	Sorsogon	1,016	0.57	89.78
18	Bulacan	924	0.52	90.30
19	Maguindanao	799	0.45	90.75
20	La Union	759	0.43	91.17
LUZON		**140,239**	**78.56**	**78.56**
VISAYAS		**8,967**	**5.02**	**83.59**
MINDANAO		**29,301**	**16.41**	**100.00**

Table 105. CALAMANSI: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**20,827**	**100.00**	
1	Oriental Mindoro	6,995	33.59	33.59
2	Davao del Norte	1,275	6.12	39.71
3	Agusan del Sur	782	3.75	43.46
4	Zamboanga Sibugay	745	3.58	47.04
5	Batangas	679	3.26	50.30
6	Pangasinan	630	3.02	53.33
7	North Cotabato	618	2.97	56.29
8	Palawan	547	2.63	58.92
9	Isabela	536	2.57	61.49
10	Cagayan	503	2.42	63.91
11	Quezon	480	2.30	66.21
12	Camarines Sur	479	2.30	68.51
13	Compostela Valley	460	2.21	70.72
14	Nueva Ecija	450	2.16	72.88
15	Laguna	420	2.02	74.90
16	Guimaras	400	1.92	76.82
17	Iloilo	268	1.29	78.11
18	Lanao del Norte	242	1.16	79.27
19	Aurora	220	1.06	80.32
20	Zamboanga del Norte	215	1.03	81.36
LUZON		**13,880**	**66.65**	**66.65**
VISAYAS		**1,354**	**6.50**	**73.15**
MINDANAO		**5,592**	**26.85**	**100.00**

MANGO

Production of mango from 2008 to 2012 dropped at an average annual rate of 3.45 percent (Figure 8). However, area planted posted average growth of 0.25 percent and number of bearing trees by 1.84 percent (Tables 107 & 108). The negative growth in production was attributed to several typhoons that hit the country over the years and the adverse effect of continuous rainfall during the flowering stage.

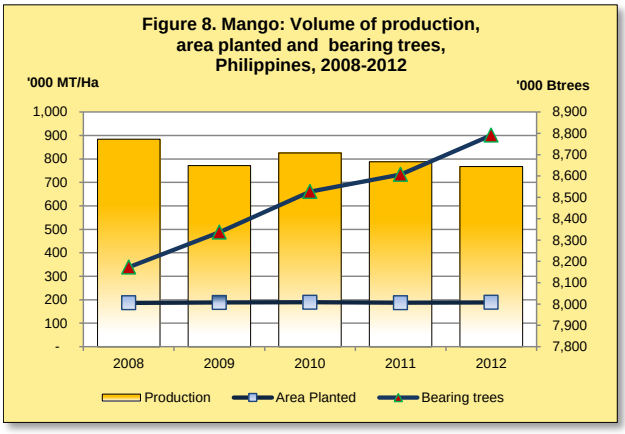


Figure 8. Mango: Volume of production, area planted and bearing trees, Philippines, 2008-2012

Mango production in 2012 was estimated at 768 thousand mt. The top mango producing province was Pangasinan with a lion's share of nearly one third of the total production. The four other provinces were Zamboanga del Norte, Cebu, Batangas and Ilocos Norte with a combined share of 21 percent of the total mango production (Figure 9).

Pangasinan, Davao del Sur and Zamboanga del Norte registered large areas planted to mango ranging from 11,740 hectares to 13, 737 hectares (Table 110).

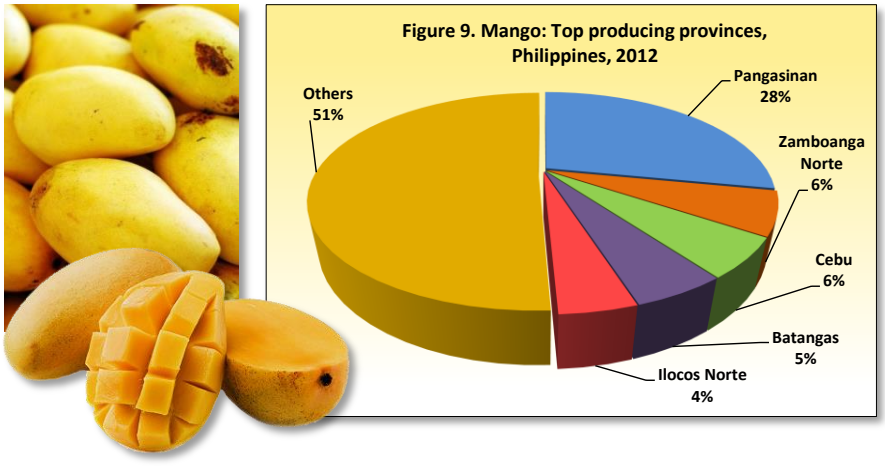
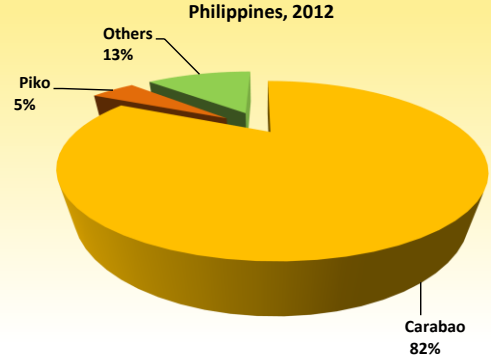


Figure 9. Mango: Top producing provinces, Philippines, 2012

Carabao variety

From 2008 to 2012, production of carabao mango declined by an average annual rate of 3.01 percent (Table 111), while area planted to mango rose by an average of 0.44 percent and number of bearing trees at 2.65 percent (Tables 112 & 113).

Figure 10. Mango: Percent distribution by variety, Philippines, 2012



Production of carabao variety in 2012 of 630 thousand mt contributed 82.00 percent to the country's total mango production (Figure 10). This was however lower by 1.32 percent of the 639 thousand mt output level in 2011. Pangasinan had the biggest share of 31.00 percent in terms of the volume of production. Cebu and Zamboanga del Norte had the combined share of 13.00 percent. These top three producing provinces accounted for 44.00 percent of the total carabao mango production (Table 114).

Davao del Sur had the largest area planted to carabao mango at 12,305 hectares. Pangasinan and Batangas were next with 11, 205 hectares and 9,430 hectares, respectively.

Table 106. MANGO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**884,011**	**771,441**	**825,676**	**788,074**	**768,234**
CAR	**3,705**	**3,738**	**3,721**	**3,709**	**3,318**
Abra	416	421	428	423	427
Apayao	18	15	21	20	19
Benguet	2,401	2,415	2,382	2,377	1,986
Ifugao	644	640	643	638	644
Kalinga	97	93	88	86	80
Mountain Province	129	154	158	166	162
Ilocos Region	**382,569**	**293,993**	**290,975**	**276,661**	**265,163**
Ilocos Norte	31,649	30,582	29,329	32,526	31,966
Ilocos Sur	7,305	7,140	7,268	7,450	7,494
La Union	10,223	8,962	9,798	9,886	10,018
Pangasinan	333,392	247,308	244,580	226,798	215,685
Cagayan Valley	**66,209**	**37,910**	**58,781**	**46,439**	**34,745**
Cagayan	5,459	4,121	10,081	12,103	9,700
Isabela	49,546	23,703	31,730	18,153	12,769
Nueva Vizcaya	7,718	6,997	12,463	12,529	12,276
Quirino	3,486	3,089	4,507	3,655	-
Central Luzon	**68,314**	**58,453**	**64,401**	**64,053**	**59,828**
Aurora			12	12	14
Bataan	5,550	5,184	5,204	4,781	4,370
Bulacan	10,621	4,010	10,238	7,945	6,444
Nueva Ecija	15,092	14,267	14,085	14,936	14,249
Pampanga	5,048	4,952	4,904	4,989	4,964
Tarlac	18,266	17,614	16,401	16,882	16,750
Zambales	13,737	12,427	13,558	14,508	13,037
CALABARZON	**40,887**	**42,385**	**44,914**	**58,628**	**55,215**
Batangas	26,732	28,882	30,112	43,450	39,105
Cavite	5,354	5,291	5,100	4,961	6,203
Laguna	502	476	514	516	498
Quezon	7,153	6,742	8,164	8,511	8,233
Rizal	1,146	995	1,023	1,190	1,176
MIMAROPA	**8,022**	**8,333**	**9,551**	**9,582**	**9,805**
Marinduque	60	60	80	76	69
Occidental Mindoro	1,480	1,530	1,603	1,538	1,476
Oriental Mindoro	78	75	82	80	76
Palawan	5,807	5,986	6,916	7,020	7,250
Romblon	596	682	871	869	933
Bicol Region	**1,438**	**1,410**	**1,516**	**1,398**	**1,474**
Albay	9	9	10	9	9
Camarines Norte	640	640	618	636	656
Camarines Sur	17	7	89	81	83
Catanduanes	6	6	6	6	5
Masbate	466	492	521	447	492
Sorsogon	301	256	273	221	228
Western Visayas	**46,421**	**44,487**	**50,447**	**45,344**	**45,868**
Aklan	823	789	831	1,000	1,007
Antique	1,900	1,716	1,812	1,636	1,539
Capiz	207	203	242	238	238
Guimaras	7,537	7,248	7,971	8,701	9,195
Iloilo	21,870	20,924	25,853	23,126	23,538
Negros Occidental	14,085	13,607	13,737	10,643	10,353

Table 106. MANGO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**65,818**	**65,293**	**71,021**	**65,001**	**67,655**
Bohol	11,682	10,893	12,192	9,565	9,785
Cebu	36,775	39,375	43,271	41,874	43,026
Negros Oriental	16,734	14,375	14,855	13,031	14,283
Siquijor	626	649	703	531	562
Eastern Visayas	**828**	**904**	**902**	**885**	**883**
Biliran	77	87	90	90	90
Eastern Samar	75	76	77	77	80
Leyte	415	481	472	459	450
Northern Samar	58	60	62	63	65
Samar	44	46	45	45	44
Southern Leyte	159	155	155	151	153
Zamboanga Peninsula	**53,113**	**57,809**	**74,025**	**78,411**	**80,866**
Zamboanga del Norte	19,158	23,431	39,940	45,322	48,654
Zamboanga del Sur	13,489	14,108	14,051	12,820	11,326
Zamboanga Sibugay	3,188	3,348	3,184	2,902	3,356
Zamboanga City	17,279	16,922	16,850	17,367	17,530
Northern Mindanao	**33,251**	**35,869**	**37,593**	**35,521**	**38,169**
Bukidnon	5,545	4,383	4,589	3,752	3,450
Camiguin	229	214	221	227	223
Lanao del Norte	3,460	3,496	3,834	4,032	4,599
Misamis Occidental	14,378	17,669	18,422	19,068	19,197
Misamis Oriental	9,639	10,108	10,527	8,442	10,701
Davao Region	**36,595**	**37,048**	**33,908**	**29,730**	**31,803**
Davao del Norte	2,537	2,569	2,651	2,666	2,708
Davao del Sur	23,232	23,518	20,336	17,970	20,608
Davao Oriental	1,264	1,303	1,338	1,410	1,668
Compostela Valley	1,444	1,333	1,535	804	613
Davao City	8,119	8,325	8,048	6,879	6,206
SOCCSKSARGEN	**47,516**	**53,655**	**56,264**	**52,330**	**53,405**
North Cotabato	24,629	29,457	30,153	28,524	28,022
Sarangani	3,913	4,148	4,611	4,917	5,999
South Cotabato	16,676	17,707	19,089	16,620	17,027
Sultan Kudarat	2,297	2,342	2,410	2,269	2,357
Caraga	**17,230**	**15,404**	**15,520**	**12,156**	**12,607**
Agusan del Norte	16,097	14,182	14,441	11,187	11,687
Agusan del Sur	189	277	242	212	252
Surigao del Norte	457	424	350	288	154
Surigao del Sur	488	522	487	469	513
ARMM	**12,094**	**14,752**	**12,138**	**8,226**	**7,431**
Basilan	219	218	227	219	210
Lanao del Sur	118	117	117	116	114
Maguindanao	3,172	4,308	4,319	2,081	4,689
Sulu	8,096	9,616	6,970	5,333	1,933
Tawi-tawi	488	492	505	478	485

Table 107. MANGO: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**186,770**	**188,139**	**189,437**	**187,073**	**188,617**
CAR	**790**	**792**	**792**	**794**	**766**
Abra	110	110	110	110	110
Apayao	88	88	88	90	88
Benguet	264	264	264	264	238
Ifugao	114	116	116	116	116
Kalinga	80	80	80	80	84
Mountain Province	134	134	134	134	130
Ilocos Region	**22,099**	**20,824**	**21,204**	**21,341**	**21,585**
Ilocos Norte	3,473	3,650	4,050	4,226	4,462
Ilocos Sur	1,231	1,231	1,231	1,276	1,276
La Union	2,132	2,124	2,100	2,100	2,110
Pangasinan	15,263	13,819	13,823	13,739	13,737
Cagayan Valley	**10,100**	**10,087**	**10,496**	**10,002**	**9,944**
Cagayan	1,973	1,975	2,383	2,404	2,404
Isabela	3,467	3,445	3,445	2,930	2,872
Nueva Vizcaya	3,765	3,772	3,772	3,772	3,772
Quirino	895	895	896	896	896
Central Luzon	**33,320**	**33,563**	**33,714**	**33,678**	**34,297**
Aurora		25	25	25	27
Bataan	1,131	1,131	1,131	1,085	1,055
Bulacan	8,835	8,832	8,840	8,840	8,840
Nueva Ecija	11,103	11,040	11,040	11,040	11,404
Pampanga	913	915	915	925	1,141
Tarlac	3,455	3,455	3,455	3,455	3,455
Zambales	7,883	8,165	8,308	8,308	8,375
CALABARZON	**14,832**	**14,742**	**14,773**	**14,777**	**14,557**
Batangas	11,970	11,880	11,880	11,880	11,680
Cavite	1,130	1,130	1,158	1,158	1,138
Laguna	187	187	187	187	187
Quezon	735	735	735	739	739
Rizal	810	810	813	813	813
MIMAROPA	**3,895**	**3,854**	**3,871**	**3,852**	**3,834**
Marinduque	304	305	305	306	306
Occidental Mindoro	285	288	299	305	311
Oriental Mindoro	87	86	86	86	86
Palawan	1,868	1,878	1,884	1,872	1,867
Romblon	1,352	1,297	1,297	1,283	1,264
Bicol Region	**2,056**	**2,787**	**2,872**	**2,870**	**2,870**
Albay	56	56	57	57	57
Camarines Norte	853	853	853	851	851
Camarines Sur	318	318	318	318	318
Catanduanes	18	18	18	18	18
Masbate	515	1,246	1,328	1,328	1,328
Sorsogon	296	296	298	298	298
Western Visayas	**11,324**	**11,355**	**11,392**	**10,327**	**10,343**
Aklan	405	300	300	302	300
Antique	292	297	297	297	297
Capiz	120	120	120	120	120
Guimaras	2,380	2,380	2,380	2,430	2,430
Iloilo	3,658	3,720	3,757	3,787	3,805
Negros Occidental	4,469	4,538	4,538	3,391	3,391

Table 107. MANGO: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**12,489**	**12,561**	**12,562**	**12,568**	**12,582**
Bohol	2,735	2,791	2,791	2,791	2,791
Cebu	5,618	5,623	5,623	5,629	5,636
Negros Oriental	3,947	3,953	3,956	3,956	3,961
Siquijor	189	194	192	192	194
Eastern Visayas	**848**	**875**	**883**	**884**	**910**
Biliran	191	217	219	219	220
Eastern Samar	86	86	86	86	86
Leyte	225	225	231	231	251
Northern Samar	83	82	82	85	85
Samar	32	32	32	32	34
Southern Leyte	231	233	233	231	234
Zamboanga Peninsula	**16,521**	**16,648**	**16,679**	**16,800**	**16,914**
Zamboanga del Norte	11,640	11,715	11,720	11,727	11,740
Zamboanga del Sur	1,330	1,347	1,374	1,397	1,396
Zamboanga Sibugay	460	505	505	601	590
Zamboanga City	3,091	3,081	3,080	3,075	3,188
Northern Mindanao	**8,657**	**9,598**	**9,597**	**8,751**	**8,742**
Bukidnon	2,356	2,346	2,345	2,345	2,345
Camiguin	124	123	123	123	122
Lanao del Norte	2,063	2,063	2,063	2,063	2,055
Misamis Occidental	2,111	3,061	3,061	2,215	2,215
Misamis Oriental	2,003	2,005	2,005	2,005	2,005
Davao Region	**18,137**	**17,973**	**17,982**	**17,761**	**18,043**
Davao del Norte	1,528	1,538	1,543	1,545	1,545
Davao del Sur	13,292	12,992	12,998	12,998	12,998
Davao Oriental	598	728	726	740	1,080
Compostela Valley	1,273	1,269	1,269	1,254	1,203
Davao City	1,446	1,446	1,446	1,224	1,217
SOCCSKSARGEN	**16,747**	**16,736**	**16,727**	**16,898**	**16,815**
North Cotabato	7,480	7,480	7,480	7,515	7,450
Sarangani	3,175	3,165	3,162	3,367	3,369
South Cotabato	4,294	4,294	4,288	4,274	4,255
Sultan Kudarat	1,798	1,797	1,797	1,742	1,742
Caraga	**3,382**	**3,382**	**3,383**	**3,257**	**3,454**
Agusan del Norte	2,930	2,930	2,931	2,850	2,849
Agusan del Sur	125	125	125	124	147
Surigao del Norte	142	142	142	98	118
Surigao del Sur	185	185	185	185	340
ARMM	**11,573**	**12,362**	**12,510**	**12,513**	**12,962**
Basilan	93	93	93	93	100
Lanao del Sur	42	42	42	42	43
Maguindanao	9,718	10,501	10,671	10,671	11,104
Sulu	1,350	1,355	1,330	1,330	1,337
Tawi-tawi	370	371	374	377	378

Table 108. MANGO: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**8,171,854**	**8,335,951**	**8,526,816**	**8,606,709**	**8,791,065**
CAR	**33,999**	**34,411**	**34,530**	**35,351**	**34,186**
Abra	5,128	5,267	5,280	5,280	5,280
Apayao	2,680	2,700	2,700	2,700	2,615
Benguet	10,608	10,608	10,608	10,608	9,560
Ifugao	5,360	5,520	5,520	5,360	5,360
Kalinga	4,455	4,440	4,358	4,335	4,515
Mountain Province	5,768	5,876	6,064	7,068	6,856
Ilocos Region	**836,441**	**785,163**	**786,388**	**784,621**	**785,745**
Ilocos Norte	211,816	214,778	215,556	215,970	216,090
Ilocos Sur	40,743	40,111	41,510	45,666	46,758
La Union	73,648	72,314	70,628	70,628	70,593
Pangasinan	510,234	457,960	458,694	452,357	452,303
Cagayan Valley	**897,458**	**895,583**	**895,722**	**961,794**	**956,690**
Cagayan	177,470	177,163	177,202	177,559	177,655
Isabela	321,568	320,000	320,000	302,035	296,835
Nueva Vizcaya	299,820	299,820	299,820	383,500	383,500
Quirino	98,600	98,600	98,700	98,700	98,700
Central Luzon	**1,498,353**	**1,521,989**	**1,641,018**	**1,679,048**	**1,828,166**
Aurora			540	653	1,060
Bataan	58,500	58,500	58,500	52,500	50,500
Bulacan	433,000	433,000	433,600	433,000	433,000
Nueva Ecija	678,169	678,169	671,500	671,500	671,500
Pampanga	20,980	21,180	21,025	21,025	33,036
Tarlac	88,572	88,572	88,800	88,800	188,800
Zambales	219,132	242,568	367,053	411,570	450,270
CALABARZON	**813,274**	**889,745**	**889,503**	**890,733**	**865,603**
Batangas	711,780	788,236	787,000	787,000	762,900
Cavite	46,520	46,520	46,520	46,520	45,020
Laguna	4,075	4,090	4,090	4,140	4,310
Quezon	22,570	22,570	23,450	24,630	24,930
Rizal	28,329	28,329	28,443	28,443	28,443
MIMAROPA	**201,939**	**200,981**	**213,084**	**212,306**	**212,147**
Marinduque	2,909	2,819	6,690	6,840	6,828
Occidental Mindoro	14,303	14,612	16,728	17,330	18,712
Oriental Mindoro	1,946	2,002	2,002	2,002	1,991
Palawan	119,100	120,600	126,716	125,866	125,100
Romblon	63,681	60,948	60,948	60,268	59,516
Bicol Region	**61,375**	**63,479**	**64,176**	**64,042**	**64,313**
Albay	1,541	1,541	1,589	1,650	1,750
Camarines Norte	24,700	24,710	24,715	24,520	24,600
Camarines Sur	11,596	11,670	11,860	11,860	11,860
Catanduanes	313	313	313	313	313
Masbate	5,290	7,310	7,745	7,745	7,819
Sorsogon	17,935	17,935	17,954	17,954	17,971
Western Visayas	**505,053**	**501,837**	**502,513**	**478,669**	**478,112**
Aklan	12,271	9,964	9,964	12,030	9,964
Antique	8,350	7,994	8,045	7,713	7,472
Capiz	7,100	7,000	7,425	7,425	7,425
Guimaras	134,666	133,836	133,936	133,936	135,486
Iloilo	113,760	114,000	114,100	114,500	114,700
Negros Occidental	228,906	229,043	229,043	203,065	203,065

Table 108. MANGO: NUMBER OF BEARING TREES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**564,818**	**571,174**	**570,854**	**572,501**	**574,825**
Bohol	60,807	60,807	60,807	60,807	60,807
Cebu	305,415	310,915	310,915	310,915	313,047
Negros Oriental	191,060	191,715	191,472	193,114	193,114
Siquijor	7,536	7,737	7,660	7,665	7,857
Eastern Visayas	**20,661**	**21,444**	**21,599**	**22,512**	**22,899**
Biliran	1,504	2,141	2,146	2,854	2,865
Eastern Samar	2,325	2,325	2,325	2,325	2,325
Leyte	3,391	3,809	3,838	4,010	4,455
Northern Samar	3,612	3,340	3,340	3,340	3,340
Samar	1,380	1,380	1,380	1,393	1,393
Southern Leyte	8,449	8,449	8,570	8,590	8,521
Zamboanga Peninsula	**890,197**	**901,836**	**912,521**	**915,190**	**919,289**
Zamboanga del Norte	691,995	695,035	695,700	701,000	701,120
Zamboanga del Sur	75,890	81,300	92,150	89,280	89,320
Zamboanga Sibugay	21,183	20,372	19,572	19,965	22,779
Zamboanga City	101,129	105,129	105,099	104,945	106,070
Northern Mindanao	**417,838**	**419,788**	**424,839**	**425,655**	**436,751**
Bukidnon	152,585	152,585	152,585	152,585	152,585
Camiguin	4,699	4,699	4,677	4,653	4,606
Lanao del Norte	68,184	68,244	71,827	73,867	79,900
Misamis Occidental	37,600	39,500	39,940	39,650	39,960
Misamis Oriental	154,770	154,760	155,810	154,900	159,700
Davao Region	**331,054**	**331,069**	**329,929**	**314,637**	**311,318**
Davao del Norte	75,908	76,953	79,089	79,270	79,270
Davao del Sur	121,575	114,552	111,236	108,995	108,995
Davao Oriental	24,793	31,015	31,055	31,180	32,650
Compostela Valley	38,753	38,514	38,514	38,160	35,850
Davao City	70,025	70,035	70,035	57,032	54,553
SOCCSKSARGEN	**783,589**	**872,132**	**908,620**	**920,845**	**938,744**
North Cotabato	445,680	451,250	451,250	451,250	449,950
Sarangani	102,717	157,337	185,023	197,285	201,240
South Cotabato	149,160	178,426	187,028	189,356	204,740
Sultan Kudarat	86,032	85,119	85,319	82,954	82,814
Caraga	**100,430**	**100,320**	**100,330**	**97,640**	**131,111**
Agusan del Norte	83,320	83,210	83,220	81,930	108,585
Agusan del Sur	3,550	3,550	3,550	3,425	4,361
Surigao del Norte	4,960	4,960	4,960	3,665	4,165
Surigao del Sur	8,600	8,600	8,600	8,620	14,000
ARMM	**215,376**	**225,001**	**231,191**	**231,166**	**231,166**
Basilan	2,551	2,551	2,551	2,551	2,551
Lanao del Sur	2,230	2,245	2,245	2,245	2,245
Maguindanao	157,040	163,140	169,290	169,290	168,290
Sulu	36,500	40,000	40,000	40,000	41,000
Tawi-tawi	17,055	17,065	17,105	17,080	17,080

Table 109. MANGO: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**768,234**	**100.00**	
1	Pangasinan	215,685	28.08	28.08
2	Zamboanga del Norte	48,654	6.33	34.41
3	Cebu	43,026	5.60	40.01
4	Batangas	39,105	5.09	45.10
5	Ilocos Norte	31,966	4.16	49.26
6	North Cotabato	28,022	3.65	52.91
7	Iloilo	23,538	3.06	55.97
8	Davao del Sur	20,608	2.68	58.65
9	Misamis Occidental	19,197	2.50	61.15
10	Zamboanga City	17,530	2.28	63.44
11	South Cotabato	17,027	2.22	65.65
12	Tarlac	16,750	2.18	67.83
13	Negros Oriental	14,283	1.86	69.69
14	Nueva Ecija	14,249	1.85	71.55
15	Zambales	13,037	1.70	73.24
16	Isabela	12,769	1.66	74.90
17	Nueva Vizcaya	12,276	1.60	76.50
18	Agusan del Norte	11,687	1.52	78.02
19	Zamboanga del Sur	11,326	1.47	79.50
20	Misamis Oriental	10,701	1.39	80.89
LUZON		**429,548**	**55.91**	**55.91**
VISAYAS		**114,406**	**14.89**	**70.81**
MINDANAO		**224,280**	**29.19**	**100.00**

Table 110. MANGO: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**188,617**	**100.00**	
1	Pangasinan	13,737	7.28	7.28
2	Davao del Sur	12,998	6.89	14.17
3	Zamboanga del Norte	11,740	6.22	20.40
4	Batangas	11,680	6.19	26.59
5	Nueva Ecija	11,404	6.05	32.64
6	Maguindanao	11,104	5.89	38.52
7	Bulacan	8,840	4.69	43.21
8	Zambales	8,375	4.44	47.65
9	North Cotabato	7,450	3.95	51.60
10	Cebu	5,636	2.99	54.59
11	Ilocos Norte	4,462	2.37	56.95
12	South Cotabato	4,255	2.26	59.21
13	Negros Oriental	3,961	2.10	61.31
14	Iloilo	3,805	2.02	63.33
15	Nueva Vizcaya	3,772	2.00	65.33
16	Tarlac	3,455	1.83	67.16
17	Negros Occidental	3,391	1.80	68.96
18	Sarangani	3,369	1.79	70.74
19	Zamboanga City	3,188	1.69	72.43
20	Isabela	2,872	1.52	73.96
LUZON		**87,853**	**46.58**	**46.58**
VISAYAS		**23,835**	**12.64**	**59.21**
MINDANAO		**76,930**	**40.79**	**100.00**

Table 111. CARABAO MANGO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**712,409**	**621,279**	**669,520**	**638,954**	**630,530**
CAR	**3,605**	**3,635**	**3,616**	**3,595**	**3,204**
Abra	416	421	428	423	427
Apayao	11	9	13	12	12
Benguet	2,401	2,415	2,382	2,377	1,986
Ifugao	625	622	624	620	625
Kalinga	63	60	57	56	52
Mountain Province	89	109	111	107	102
Ilocos Region	**331,628**	**254,565**	**252,694**	**238,222**	**226,938**
Ilocos Norte	19,942	19,329	18,490	20,292	19,953
Ilocos Sur	5,485	5,258	5,147	4,988	4,852
La Union	9,525	8,387	9,254	9,341	9,469
Pangasinan	296,676	221,591	219,803	203,601	192,664
Cagayan Valley	**46,719**	**28,592**	**42,591**	**32,501**	**26,396**
Cagayan	3,581	2,856	5,355	6,536	5,185
Isabela	34,273	17,753	23,963	13,153	10,495
Nueva Vizcaya	6,868	6,207	10,854	10,859	10,716
Quirino	1,998	1,776	2,420	1,953	-
Central Luzon	**52,582**	**44,538**	**49,576**	**49,781**	**46,763**
Aurora			5	5	6
Bataan	1,898	1,830	1,836	1,690	1,550
Bulacan	8,538	3,101	8,515	6,581	5,327
Nueva Ecija	10,245	9,567	9,473	10,099	9,465
Pampanga	2,115	2,102	2,175	2,490	2,780
Tarlac	18,212	17,561	16,353	16,833	16,707
Zambales	11,575	10,378	11,220	12,083	10,928
CALABARZON	**22,677**	**24,657**	**26,758**	**39,108**	**37,207**
Batangas	17,143	19,263	20,303	32,240	28,999
Cavite	2,283	2,312	2,230	2,163	3,623
Laguna	180	166	183	183	174
Quezon	2,927	2,776	3,898	4,214	4,122
Rizal	145	140	145	309	289
MIMAROPA	**4,884**	**5,121**	**6,025**	**6,103**	**6,286**
Marinduque	10	10	28	27	27
Occidental Mindoro	1,044	1,075	1,129	1,083	1,034
Oriental Mindoro	27	26	29	28	27
Palawan	3,720	3,908	4,659	4,782	5,000
Romblon	83	102	180	182	198
Bicol Region	**252**	**260**	**285**	**238**	**261**
Albay	0.42	0.46	1	0.35	0.38
Camarines Norte					
Camarines Sur	6	1	12	10	10
Catanduanes					
Masbate	224	240	254	212	234
Sorsogon	21	19	20	15	16
Western Visayas	**43,095**	**41,085**	**46,937**	**41,551**	**42,021**
Aklan	129	111	122	184	186
Antique	1,866	1,684	1,778	1,605	1,510
Capiz	100	101	121	119	118
Guimaras	7,505	7,218	7,939	8,667	9,162
Iloilo	21,575	20,549	25,447	22,665	23,100
Negros Occidental	11,921	11,422	11,531	8,312	7,945

Table 111. CARABAO MANGO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**59,631**	**59,657**	**65,276**	**59,895**	**62,246**
Bohol	11,479	10,697	11,986	9,366	9,582
Cebu	35,335	37,875	41,748	40,449	41,445
Negros Oriental	12,567	10,813	11,219	9,841	10,956
Siquijor	249	272	322	239	263
Eastern Visayas	**403**	**457**	**460**	**449**	**448**
Biliran	40	45	48	48	48
Eastern Samar	2	2	2	2	3
Leyte	271	320	314	306	299
Northern Samar	23	23	24	25	25
Samar	8	9	9	8	8
Southern Leyte	59	59	64	60	64
Zamboanga Peninsula	**36,761**	**40,633**	**55,912**	**60,610**	**62,956**
Zamboanga del Norte	14,958	18,347	32,950	37,880	40,677
Zamboanga del Sur	6,846	7,461	8,141	7,744	6,549
Zamboanga Sibugay	2,143	2,352	2,233	2,017	2,576
Zamboanga City	12,815	12,472	12,587	12,969	13,153
Northern Mindanao	**30,301**	**32,975**	**34,613**	**32,662**	**35,274**
Bukidnon	5,140	4,080	4,290	3,490	3,238
Camiguin	151	137	137	143	138
Lanao del Norte	1,708	1,725	2,035	2,210	2,765
Misamis Occidental	14,187	17,456	18,213	18,847	18,971
Misamis Oriental	9,115	9,577	9,938	7,972	10,162
Davao Region	**29,812**	**30,224**	**27,201**	**23,953**	**26,460**
Davao del Norte	1,799	1,822	1,894	1,913	1,947
Davao del Sur	21,772	22,040	18,865	16,551	19,168
Davao Oriental	1,042	1,090	1,115	1,138	1,254
Compostela Valley	1,065	996	1,054	635	469
Davao City	4,134	4,277	4,273	3,716	3,622
SOCCSKSARGEN	**36,500**	**42,229**	**44,413**	**41,048**	**42,317**
North Cotabato	16,301	20,724	21,169	19,887	19,592
Sarangani	3,464	3,764	4,266	4,599	5,702
South Cotabato	14,639	15,572	16,743	14,462	14,829
Sultan Kudarat	2,097	2,169	2,236	2,099	2,194
Caraga	**11,804**	**10,309**	**10,940**	**9,040**	**9,485**
Agusan del Norte	11,531	9,952	10,625	8,760	9,177
Agusan del Sur	172	257	231	202	242
Surigao del Norte	88	82	71	65	43
Surigao del Sur	14	18	13	13	24
ARMM	**1,753**	**2,342**	**2,221**	**199**	**2,271**
Basilan	67	67	69	65	61
Lanao del Sur	67	68	67	66	64
Maguindanao	1,600	2,185	2,058	33	2,105
Sulu					
Tawi-tawi	18	22	28	35	41

Table 112. CARABAO MANGO: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**144,293**	**145,926**	**147,026**	**145,518**	**146,841**
CAR	**697**	**699**	**699**	**699**	**669**
Abra	110	110	110	110	110
Apayao	78	78	78	78	78
Benguet	264	264	264	264	238
Ifugao	106	108	108	108	108
Kalinga	60	60	60	60	60
Mountain Province	79	79	79	79	75
Ilocos Region	**17,087**	**16,114**	**16,500**	**16,758**	**17,008**
Ilocos Norte	2,000	2,200	2,600	2,820	3,060
Ilocos Sur	850	850	850	895	895
La Union	1,855	1,855	1,838	1,838	1,848
Pangasinan	12,382	11,209	11,212	11,205	11,205
Cagayan Valley	**6,450**	**6,463**	**6,872**	**6,793**	**6,763**
Cagayan	915	920	1,328	1,349	1,349
Isabela	1,942	1,925	1,925	1,825	1,795
Nueva Vizcaya	3,387	3,412	3,412	3,412	3,412
Quirino	206	206	207	207	207
Central Luzon	**24,446**	**24,712**	**24,864**	**24,863**	**25,172**
Aurora		15	15	15	17
Bataan	296	296	296	285	285
Bulacan	7,020	7,024	7,030	7,030	7,030
Nueva Ecija	6,840	6,840	6,840	6,840	6,840
Pampanga	420	422	430	440	680
Tarlac	3,220	3,220	3,220	3,220	3,220
Zambales	6,650	6,895	7,033	7,033	7,100
CALABARZON	**10,478**	**10,478**	**10,506**	**10,507**	**10,507**
Batangas	9,430	9,430	9,430	9,430	9,430
Cavite	422	422	450	450	450
Laguna	68	68	68	68	68
Quezon	290	290	290	291	291
Rizal	268	268	268	268	268
MIMAROPA	**2,013**	**2,019**	**2,030**	**2,025**	**2,024**
Marinduque	249	249	249	249	249
Occidental Mindoro	152	153	158	160	161
Oriental Mindoro	18	18	18	18	18
Palawan	1,395	1,400	1,406	1,400	1,398
Romblon	199	199	199	198	198
Bicol Region	**545**	**1,075**	**1,112**	**1,112**	**1,112**
Albay	25	25	25	25	25
Camarines Norte					
Camarines Sur	202	202	202	202	202
Catanduanes					
Masbate	211	741	778	778	778
Sorsogon	107	107	107	107	107
Western Visayas	**10,195**	**10,243**	**10,265**	**9,180**	**9,186**
Aklan	46	41	41	43	41
Antique	243	245	245	245	245
Capiz	65	65	65	65	65
Guimaras	2,200	2,200	2,200	2,250	2,250
Iloilo	3,518	3,550	3,572	3,582	3,590
Negros Occidental	4,123	4,142	4,142	2,995	2,995

Table 112. CARABAO MANGO: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**10,391**	**10,456**	**10,458**	**10,463**	**10,474**
Bohol	2,260	2,310	2,310	2,310	2,310
Cebu	5,110	5,114	5,114	5,119	5,125
Negros Oriental	2,926	2,932	2,934	2,934	2,937
Siquijor	95	100	100	100	102
Eastern Visayas	**559**	**585**	**590**	**591**	**613**
Biliran	184	208	210	210	211
Eastern Samar	3	3	3	3	3
Leyte	162	162	165	165	181
Northern Samar	32	32	32	33	33
Samar	6	6	6	6	7
Southern Leyte	172	174	174	174	178
Zamboanga Peninsula	**13,006**	**13,091**	**13,124**	**13,303**	**13,445**
Zamboanga del Norte	9,130	9,180	9,185	9,189	9,200
Zamboanga del Sur	731	731	759	865	896
Zamboanga Sibugay	340	385	385	450	450
Zamboanga City	2,805	2,795	2,795	2,799	2,899
Northern Mindanao	**7,332**	**8,274**	**8,274**	**7,428**	**7,428**
Bukidnon	2,220	2,210	2,210	2,210	2,210
Camiguin	96	96	96	96	96
Lanao del Norte	1,055	1,055	1,055	1,055	1,055
Misamis Occidental	2,021	2,971	2,971	2,125	2,125
Misamis Oriental	1,940	1,942	1,942	1,942	1,942
Davao Region	**15,795**	**15,627**	**15,636**	**15,546**	**15,749**
Davao del Norte	1,008	1,012	1,015	1,017	1,017
Davao del Sur	12,599	12,299	12,305	12,305	12,305
Davao Oriental	360	490	490	500	730
Compostela Valley	1,156	1,154	1,154	1,150	1,125
Davao City	672	672	672	574	572
SOCCSKSARGEN	**15,057**	**15,059**	**15,055**	**15,218**	**15,161**
North Cotabato	6,665	6,665	6,665	6,690	6,650
Sarangani	2,902	2,902	2,903	3,108	3,111
South Cotabato	3,765	3,765	3,760	3,745	3,725
Sultan Kudarat	1,725	1,727	1,727	1,675	1,675
Caraga	**2,352**	**2,352**	**2,353**	**2,341**	**2,399**
Agusan del Norte	2,170	2,170	2,171	2,170	2,170
Agusan del Sur	75	75	75	75	98
Surigao del Norte	32	32	32	21	41
Surigao del Sur	75	75	75	75	90
ARMM	**7,890**	**8,680**	**8,688**	**8,691**	**9,132**
Basilan	15	15	15	15	20
Lanao del Sur	20	20	20	20	21
Maguindanao	7,830	8,613	8,613	8,613	9,044
Sulu		5	10	10	12
Tawi-tawi	25	27	30	33	35

Table 113. CARABAO MANGO: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**5,880,136**	**6,029,318**	**6,228,015**	**6,333,898**	**6,528,308**
CAR	**29,844**	**30,153**	**30,291**	**30,116**	**28,856**
Abra	5,128	5,267	5,280	5,280	5,280
Apayao	2,200	2,200	2,200	2,200	2,200
Benguet	10,608	10,608	10,608	10,608	9,560
Ifugao	5,200	5,360	5,360	5,200	5,200
Kalinga	3,090	3,100	3,150	3,135	3,135
Mountain Province	3,618	3,618	3,693	3,693	3,481
Ilocos Region	**581,486**	**540,823**	**541,887**	**543,765**	**544,978**
Ilocos Norte	98,760	101,722	102,500	102,920	103,040
Ilocos Sur	21,758	21,758	23,157	27,313	28,405
La Union	66,844	65,694	64,016	64,016	64,016
Pangasinan	394,124	351,649	352,214	349,516	349,516
Cagayan Valley	**510,376**	**508,793**	**508,914**	**584,015**	**581,111**
Cagayan	60,880	60,793	60,814	60,885	60,981
Isabela	172,466	170,970	170,970	162,000	159,000
Nueva Vizcaya	256,000	256,000	256,000	340,000	340,000
Quirino	21,030	21,030	21,130	21,130	21,130
Central Luzon	**1,016,797**	**1,029,051**	**1,145,970**	**1,187,828**	**1,334,224**
Aurora			250	308	680
Bataan	18,000	18,000	18,000	16,500	15,500
Bulacan	350,250	350,250	350,700	350,250	350,250
Nueva Ecija	405,840	405,840	401,870	401,870	401,870
Pampanga	8,500	9,000	9,500	10,500	23,324
Tarlac	66,411	66,411	66,400	66,400	166,400
Zambales	167,796	179,550	299,250	342,000	376,200
CALABARZON	**567,313**	**645,484**	**659,473**	**660,323**	**660,623**
Batangas	528,080	606,241	620,000	620,000	620,000
Cavite	17,500	17,500	17,500	17,500	17,500
Laguna	1,650	1,660	1,660	1,660	1,660
Quezon	8,120	8,120	8,350	9,200	9,500
Rizal	11,963	11,963	11,963	11,963	11,963
MIMAROPA	**93,241**	**94,867**	**104,583**	**104,526**	**104,952**
Marinduque	925	835	3,885	3,885	3,885
Occidental Mindoro	7,728	7,812	8,712	9,255	9,850
Oriental Mindoro	421	452	452	452	452
Palawan	78,400	80,000	85,766	85,166	85,000
Romblon	5,767	5,768	5,768	5,768	5,765
Bicol Region	**7,276**	**9,291**	**9,874**	**9,910**	**10,037**
Albay	864	864	864	900	950
Camarines Norte					
Camarines Sur	550	605	750	750	750
Catanduanes					
Masbate	2,390	4,350	4,785	4,785	4,859
Sorsogon	3,472	3,472	3,475	3,475	3,478
Western Visayas	**453,937**	**453,562**	**453,842**	**428,162**	**429,429**
Aklan	690	480	480	760	480
Antique	7,367	7,012	7,042	6,760	6,557
Capiz	3,400	3,350	3,600	3,600	3,600
Guimaras	119,950	119,950	119,950	119,950	121,500
Iloilo	110,260	110,500	110,500	110,800	111,000
Negros Occidental	212,270	212,270	212,270	186,292	186,292

Table 113. CARABAO MANGO: NUMBER OF BEARING TREES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**469,900**	**475,755**	**475,755**	**477,402**	**477,808**
Bohol	48,493	48,493	48,493	48,493	48,493
Cebu	282,047	287,447	287,447	287,447	287,597
Negros Oriental	135,560	135,815	135,815	137,457	137,457
Siquijor	3,800	4,000	4,000	4,005	4,261
Eastern Visayas	**9,293**	**10,188**	**10,488**	**11,336**	**11,679**
Biliran	1,090	1,640	1,645	2,340	2,345
Eastern Samar	110	110	110	110	110
Leyte	2,181	2,498	2,520	2,660	2,998
Northern Samar	2,025	2,053	2,053	2,053	2,053
Samar	210	210	210	215	215
Southern Leyte	3,677	3,677	3,950	3,958	3,958
Zamboanga Peninsula	**704,840**	**709,400**	**720,410**	**724,450**	**732,310**
Zamboanga del Norte	559,800	559,800	559,800	560,000	560,100
Zamboanga del Sur	48,840	49,000	60,000	63,400	67,520
Zamboanga Sibugay	14,350	14,750	14,750	15,060	17,700
Zamboanga City	81,850	85,850	85,860	85,990	86,990
Northern Mindanao	**360,637**	**362,527**	**366,545**	**368,361**	**378,151**
Bukidnon	140,050	140,050	140,050	140,050	140,050
Camiguin	2,750	2,750	2,725	2,701	2,701
Lanao del Norte	30,117	30,117	33,760	35,800	42,000
Misamis Occidental	36,100	38,000	38,400	38,110	38,400
Misamis Oriental	151,620	151,610	151,610	151,700	155,000
Davao Region	**244,480**	**242,754**	**241,279**	**232,026**	**232,360**
Davao del Norte	50,952	51,076	52,946	53,127	53,127
Davao del Sur	112,738	104,695	101,347	99,138	99,138
Davao Oriental	17,230	23,452	23,455	23,455	24,600
Compostela Valley	31,304	31,265	31,265	31,050	30,375
Davao City	32,256	32,266	32,266	25,256	25,120
SOCCSKSARGEN	**645,701**	**731,640**	**767,374**	**779,938**	**797,509**
North Cotabato	363,680	368,000	368,000	368,000	367,500
Sarangani	85,707	140,580	168,550	181,090	185,110
South Cotabato	118,670	145,416	153,180	155,464	169,335
Sultan Kudarat	77,644	77,644	77,644	75,384	75,564
Caraga	**58,370**	**58,360**	**58,370**	**58,755**	**71,276**
Agusan del Norte	54,170	54,160	54,170	54,920	65,000
Agusan del Sur	2,400	2,400	2,400	2,400	3,111
Surigao del Norte	1,050	1,050	1,050	665	1,165
Surigao del Sur	750	750	750	770	2,000
ARMM	**126,645**	**126,670**	**132,960**	**132,985**	**133,005**
Basilan	420	420	420	420	420
Lanao del Sur	760	765	765	765	765
Maguindanao	125,000	125,000	131,250	131,250	131,250
Sulu					
Tawi-tawi	465	485	525	550	570

Table 114. CARABAO MANGO: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**630,530**	**100.00**	
1	Pangasinan	192,664	30.56	30.56
2	Cebu	41,445	6.57	37.13
3	Zamboanga del Norte	40,677	6.45	43.58
4	Batangas	28,999	4.60	48.18
5	Iloilo	23,100	3.66	51.84
6	Ilocos Norte	19,953	3.16	55.01
7	North Cotabato	19,592	3.11	58.11
8	Davao del Sur	19,168	3.04	61.15
9	Misamis Occidental	18,971	3.01	64.16
10	Tarlac	16,707	2.65	66.81
11	South Cotabato	14,829	2.35	69.16
12	Zamboanga City	13,153	2.09	71.25
13	Negros Oriental	10,956	1.74	72.99
14	Zambales	10,928	1.73	74.72
15	Nueva Vizcaya	10,716	1.70	76.42
16	Isabela	10,495	1.66	78.09
17	Misamis Oriental	10,162	1.61	79.70
18	Bohol	9,582	1.52	81.22
19	La Union	9,469	1.50	82.72
20	Nueva Ecija	9,465	1.50	84.22
LUZON		**347,054**	**55.04**	**55.04**
VISAYAS		**104,714**	**16.61**	**71.65**
MINDANAO		**178,763**	**28.35**	**100.00**

Table 115. CARABAO MANGO: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**146,841**	**100.00**	
1	Davao del Sur	12,305	8.38	8.38
2	Pangasinan	11,205	7.63	16.01
3	Batangas	9,430	6.42	22.43
4	Zamboanga del Norte	9,200	6.27	28.70
5	Maguindanao	9,044	6.16	34.86
6	Zambales	7,100	4.84	39.69
7	Bulacan	7,030	4.79	44.48
8	Nueva Ecija	6,840	4.66	49.14
9	North Cotabato	6,650	4.53	53.67
10	Cebu	5,125	3.49	57.16
11	South Cotabato	3,725	2.54	59.69
12	Iloilo	3,590	2.44	62.14
13	Nueva Vizcaya	3,412	2.32	64.46
14	Tarlac	3,220	2.19	66.65
15	Sarangani	3,111	2.12	68.77
16	Ilocos Norte	3,060	2.08	70.86
17	Negros Occidental	2,995	2.04	72.90
18	Negros Oriental	2,937	2.00	74.90
19	Zamboanga City	2,899	1.97	76.87
20	Bohol	2,310	1.57	78.44
LUZON		**63,255**	**43.08**	**43.08**
VISAYAS		**20,273**	**13.81**	**56.88**
MINDANAO		**63,314**	**43.12**	**100.00**

PINEAPPLE

The annual average growth in pineapple production from 2008 to 2012 was 2.07 percent (Table 116). Area planted grew by 0.08 percent (Table 117). In 2012, pineapple production was at 2,398 thousand mt, higher by 6.71 percent from the 2,247 thousand mt output in 2011 (Figure 11). Bukidnon and South Cotabato were the top producing provinces with a combined output of 2,039 thousand mt, accounting for 85 percent of the country's total mango production (Figure 12).

Figure 11. Pineapple: Volume of production and area planted, Philippines, 2008-2012

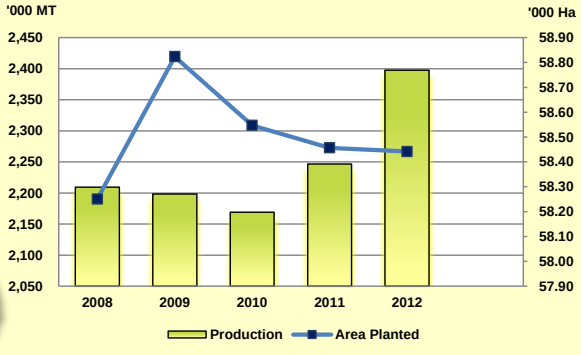
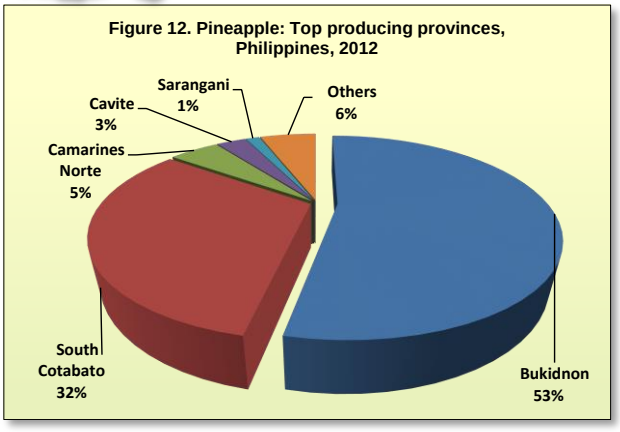


Figure 12. Pineapple: Top producing provinces, Philippines, 2012



Area planted to pineapple in South Cotabato and Bukidnon were 22,144 hectares and 21,000 hectares, respectively. This accounted to 73.82 percent of the total area devoted to pineapple production in the country.

Table 116. PINEAPPLE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**2,209,336**	**2,198,497**	**2,169,233**	**2,246,806**	**2,397,628**
CAR	**711**	**716**	**683**	**687**	**712**
Abra	50	51	52	51	52
Apayao	282	298	273	284	320
Benguet	215	213	210	209	196
Ifugao	55	57	55	56	59
Kalinga	38	36	34	36	39
Mountain Province	71	60	58	51	46
Ilocos Region	**206**	**195**	**195**	**197**	**200**
Ilocos Norte	86	70	64	65	65
Ilocos Sur	28	29	28	29	30
La Union	55	59	66	67	69
Pangasinan	37	37	38	36	36
Cagayan Valley	**30,815**	**32,574**	**29,375**	**26,703**	**28,225**
Cagayan	10,100	10,311	10,910	7,938	11,355
Isabela	8,480	10,093	8,404	8,893	7,399
Nueva Vizcaya	12,123	12,049	9,969	9,765	9,385
Quirino	112	120	93	107	86
Central Luzon	**1,363**	**1,406**	**1,452**	**1,439**	**1,463**
Aurora	425	443	468	479	483
Bataan	496	485	486	455	460
Bulacan	368	406	410	426	442
Nueva Ecija	2	2	2	2	2
Pampanga					
Tarlac					
Zambales	72	70	86	77	76
CALABARZON	**86,168**	**88,375**	**87,561**	**86,178**	**86,389**
Batangas	57	51	57	69	62
Cavite	72,808	73,544	72,621	71,558	71,600
Laguna	12,018	13,568	13,666	13,528	13,650
Quezon	728	665	697	490	537
Rizal	558	547	520	534	539
MIMAROPA	**223**	**233**	**252**	**295**	**326**
Marinduque					
Occidental Mindoro					
Oriental Mindoro	56	50	53	53	55
Palawan	95	110	123	162	189
Romblon	72	74	76	80	82
Bicol Region	**111,530**	**109,967**	**112,205**	**116,123**	**121,735**
Albay	1,018	1,045	1,064	972	886
Camarines Norte	106,555	104,789	106,877	111,048	116,670
Camarines Sur	2,821	2,860	2,903	2,817	2,825
Catanduanes	13	13	13	12	13
Masbate	50	91	83	90	99
Sorsogon	1,073	1,169	1,266	1,183	1,242
Western Visayas	**15,184**	**15,424**	**14,317**	**16,263**	**16,308**
Aklan	413	394	285	265	231
Antique	48	94	102	102	100
Capiz	185	168	194	230	250
Guimaras	40	40	32	33	31
Iloilo	9,968	10,172	9,431	11,323	11,257
Negros Occidental	4,530	4,557	4,273	4,309	4,438

Table 116. PINEAPPLE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**4,887**	**4,867**	**4,173**	**4,626**	**4,617**
Bohol	794	857	896	875	897
Cebu	105	109	90	92	100
Negros Oriental	3,981	3,893	3,180	3,651	3,612
Siquijor	7	8	7	8	8
Eastern Visayas	**7,397**	**7,476**	**7,468**	**7,377**	**7,457**
Biliran	376	373	382	382	383
Eastern Samar	570	579	581	589	593
Leyte	2,032	2,091	2,028	1,940	1,991
Northern Samar	25	26	27	28	28
Samar	4,158	4,165	4,219	4,212	4,237
Southern Leyte	236	241	232	227	225
Zamboanga Peninsula	**2,436**	**2,289**	**1,992**	**1,864**	**1,710**
Zamboanga del Norte	1,573	1,507	1,217	1,014	949
Zamboanga del Sur	452	386	406	510	435
Zamboanga Sibugay	345	328	297	263	215
Zamboanga City	66	68	72	77	110
Northern Mindanao	**1,007,022**	**1,026,905**	**1,067,608**	**1,159,698**	**1,294,584**
Bukidnon	1,000,895	1,014,350	1,027,875	1,118,989	1,279,000
Camiguin	3	6	11	5	4
Lanao del Norte	1,174	1,135	1,028	990	953
Misamis Occidental	15	14	15	10	11
Misamis Oriental	4,935	11,400	38,678	39,704	14,616
Davao Region	**22,303**	**22,440**	**22,840**	**25,306**	**28,162**
Davao del Norte	221	222	222	209	198
Davao del Sur	34	31	30	28	29
Davao Oriental	226	211	202	200	184
Compostela Valley	859	822	795	579	486
Davao City	20,964	21,154	21,591	24,289	27,264
SOCCSKSARGEN	**913,280**	**879,836**	**813,251**	**794,841**	**800,055**
North Cotabato	175	173	161	165	168
Sarangani	172,716	123,874	58,429	35,451	33,134
South Cotabato	740,349	755,767	754,639	759,074	760,489
Sultan Kudarat	40	22	21	151	6,264
Caraga	**4,738**	**4,684**	**4,725**	**4,136**	**4,648**
Agusan del Norte	2,849	2,967	2,930	2,725	3,270
Agusan del Sur	1,104	940	1,157	914	991
Surigao del Norte	326	340	275	172	72
Surigao del Sur	460	438	363	325	315
ARMM	**1,072**	**1,109**	**1,135**	**1,072**	**1,039**
Basilan	82	81	81	82	83
Lanao del Sur	767	780	867	826	812
Maguindanao	8	60	10	5	4
Sulu	83	78	72	71	65
Tawi-tawi	133	109	105	88	75

Table 117. PINEAPPLE: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**58,251**	**58,823**	**58,547**	**58,457**	**58,442**
CAR	**115**	**117**	**117**	**114**	**117**
Abra	3	3	3	3	3
Apayao	30	32	32	34	38
Benguet	41	41	41	40	40
Ifugao	11	11	11	11	11
Kalinga	21	21	21	18	18
Mountain Province	9	9	9	8	7
Ilocos Region	**38**	**31**	**30**	**27**	**27**
Ilocos Norte	22	14	12	10	10
Ilocos Sur	6	6	6	6	6
La Union	8	9	9	9	9
Pangasinan	2	2	2	2	2
Cagayan Valley	**1,394**	**1,424**	**1,506**	**1,528**	**1,217**
Cagayan	658	600	632	652	642
Isabela	470	548	598	600	300
Nueva Vizcaya	258	268	268	268	268
Quirino	8	8	8	8	7
Occidental Mindoro	**136**	**143**	**146**	**151**	**153**
Oriental Mindoro	85	90	92	97	98
Bataan	21	21	21	21	21
Bulacan	23	25	25	26	27
Nueva Ecija	3	3	3	2	2
Pampanga					
Tarlac					
Zambales	4	4	5	5	5
CALABARZON	**4,368**	**4,034**	**4,023**	**3,869**	**3,837**
Batangas	11	15	20	25	25
Cavite	2,650	2,650	2,630	2,635	2,600
Laguna	1,595	1,262	1,264	1,100	1,101
Quezon	70	65	67	67	69
Rizal	42	42	42	42	42
MIMAROPA	**52**	**58**	**66**	**70**	**73**
Marinduque					
Occidental Mindoro					
Oriental Mindoro	5	4	5	5	4
Palawan	28	35	42	45	49
Romblon	19	19	19	20	20
Bicol Region	**3,115**	**3,109**	**3,079**	**3,084**	**3,093**
Albay	75	75	75	70	70
Camarines Norte	2,528	2,520	2,510	2,520	2,525
Camarines Sur	335	335	335	335	335
Catanduanes	4	4	4	4	4
Masbate	5	5	6	6	6
Sorsogon	168	170	149	149	153
Western Visayas	**730**	**733**	**725**	**782**	**839**
Aklan	19	18	18	16	12
Antique	15	16	16	16	16
Capiz	16	16	17	20	22
Guimaras	12	12	9	10	12
Iloilo	268	271	265	320	377
Negros Occidental	400	400	400	400	400

Table 117. PINEAPPLE: AREA PLANTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**443**	**452**	**451**	**452**	**452**
Bohol	44	44	44	44	45
Cebu	7	7	6	6	6
Negros Oriental	390	399	399	400	399
Siquijor	2	2	2	2	2
Eastern Visayas	**551**	**557**	**560**	**566**	**583**
Biliran	44	46	46	46	46
Eastern Samar	29	30	30	32	32
Leyte	160	160	160	162	178
Northern Samar	5	5	6	6	6
Samar	260	261	265	267	275
Southern Leyte	53	55	53	53	46
Zamboanga Peninsula	**422**	**399**	**398**	**356**	**350**
Zamboanga del Norte	280	280	280	246	245
Zamboanga del Sur	76	58	58	50	44
Zamboanga Sibugay	60	56	55	55	55
Zamboanga City	6	5	5	5	6
Northern Mindanao	**18,994**	**20,847**	**21,547**	**21,979**	**21,593**
Bukidnon	18,610	19,300	20,000	20,500	21,000
Camiguin	1	1	1	1	1
Lanao del Norte	128	128	128	120	100
Misamis Occidental	5	5	5	5	5
Misamis Oriental	250	1,413	1,413	1,353	487
Davao Region	**2,064**	**2,060**	**2,053**	**2,052**	**2,033**
Davao del Norte	50	50	48	47	46
Davao del Sur	8	7	6	6	5
Davao Oriental	55	52	48	47	45
Compostela Valley	120	120	120	120	105
Davao City	1,831	1,831	1,831	1,832	1,832
SOCCSKSARGEN	**25,202**	**24,218**	**23,269**	**22,850**	**23,485**
North Cotabato	50	50	48	49	49
Sarangani	2,800	2,300	1,440	982	942
South Cotabato	22,344	21,864	21,707	21,710	22,144
Sultan Kudarat	8	4	74	109	350
Caraga	**545**	**527**	**488**	**488**	**499**
Agusan del Norte	258	260	260	265	266
Agusan del Sur	160	140	143	145	150
Surigao del Norte	41	41	35	28	28
Surigao del Sur	86	86	50	50	55
ARMM	**81**	**115**	**89**	**90**	**92**
Basilan	8	8	8	8	8
Lanao del Sur	45	45	55	55	57
Maguindanao	3	38	2	2	2
Sulu	9	9	9	10	11
Tawi-tawi	16	15	15	15	14

Table 118. PINEAPPLE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

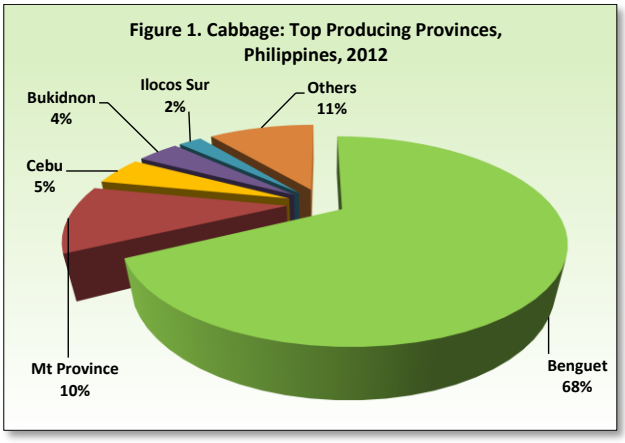
	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**2,397,628**	**100.00**	
1	Bukidnon	1,279,000	53.34	53.34
2	South Cotabato	760,489	31.72	85.06
3	Camarines Norte	116,670	4.87	89.93
4	Cavite	71,600	2.99	92.92
5	Sarangani	33,134	1.38	94.30
6	Davao City	27,264	1.14	95.43
7	Misamis Oriental	14,616	0.61	96.04
8	Laguna	13,650	0.57	96.61
9	Cagayan	11,355	0.47	97.09
10	Iloilo	11,257	0.47	97.56
11	Nueva Vizcaya	9,385	0.39	97.95
12	Isabela	7,399	0.31	98.26
13	Sultan Kudarat	6,264	0.26	98.52
14	Negros Occidental	4,438	0.19	98.70
15	Samar	4,237	0.18	98.88
16	Negros Oriental	3,612	0.15	99.03
17	Agusan del Norte	3,270	0.14	99.17
18	Camarines Sur	2,825	0.12	99.28
19	Leyte	1,991	0.08	99.37
20	Sorsogon	1,242	0.05	99.42
LUZON		**239,049**	**9.97**	**9.97**
VISAYAS		**28,381**	**1.18**	**11.15**
MINDANAO		**2,130,197**	**88.85**	**100.00**

Table 119. PINEAPPLE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**58,442**	**100.00**	
1	South Cotabato	22,144	37.89	37.89
2	Bukidnon	21,000	35.93	73.82
3	Cavite	2,600	4.45	78.27
4	Camarines Norte	2,525	4.32	82.59
5	Davao City	1,832	3.13	85.73
6	Laguna	1,101	1.88	87.61
7	Sarangani	942	1.61	89.22
8	Cagayan	642	1.10	90.32
9	Misamis Oriental	487	0.83	91.16
10	Negros Occidental	400	0.68	91.84
11	Negros Oriental	399	0.68	92.52
12	Iloilo	377	0.65	93.17
13	Sultan Kudarat	350	0.60	93.77
14	Camarines Sur	335	0.57	94.34
15	Isabela	300	0.51	94.85
16	Samar	275	0.47	95.32
17	Nueva Vizcaya	268	0.46	95.78
18	Agusan del Norte	266	0.46	96.24
19	Zamboanga del Norte	245	0.42	96.66
20	Leyte	178	0.30	96.96
LUZON		**8,517**	**14.57**	**14.57**
VISAYAS		**1,874**	**3.21**	**17.78**
MINDANAO		**48,052**	**82.22**	**100.00**

CABBAGE

Cabbage production fluctuated from 2008 to 2012. However, the 2012 total production of 126.36 thousand mt was 0.84 percent above from its 2011 level of 125.31 thousand mt. This was attributed to early control of pests and diseases such as leaf blight in Benguet, cabbage worm in Ilocos Sur and diamond-back moth in Quezon. Benguet remained the largest producer of cabbage with 85.48 thousand mt or 68.00 percent of the country's total cabbage production in 2012 (Figure 1). Other top producing provinces and their shares to national total were Mountain Province, 10.57%; Cebu, 4.69%; and Bukidnon, 4.02%.



Area harvested also fluctuated from 2008 to 2012 at an average annual rate of 0.20 percent. Likewise, Benguet had the largest harvest area of 4.42 thousand hectares or 52.00 percent of the country's total area harvested to cabbage in 2012 (Figure 2). Mountain Province followed with 12.00 percent share.

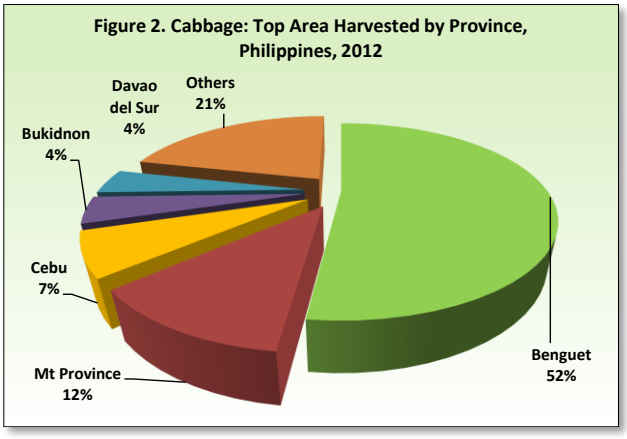


Table 120. CABBAGE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**128,865**	**124,712**	**128,964**	**125,309**	**126,356**
CAR	**102,894**	**99,155**	**102,344**	**98,943**	**99,362**
Abra					
Apayao					
Benguet	84,547	84,246	88,797	85,207	85,481
Ifugao	560	538	497	490	501
Kalinga	15	15	17	19	21
Mountain Province	17,772	14,356	13,033	13,227	13,359
Ilocos Region	**2,790**	**2,539**	**2,887**	**3,012**	**3,044**
Ilocos Norte	133	135	138	137	136
Ilocos Sur	2,649	2,396	2,742	2,867	2,901
La Union	7	8	7	8	8
Pangasinan					
Cagayan Valley	**1,436**	**1,390**	**1,360**	**1,274**	**1,204**
Cagayan	425	486	572	535	505
Isabela	94	71	37	25	12
Nueva Vizcaya	917	833	751	714	686
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**1,037**	**866**	**863**	**848**	**853**
Batangas					
Cavite					
Laguna	772	564	551	586	598
Quezon	265	302	312	262	255
Rizal					
MIMAROPA	**26**	**26**	**28**	**28**	**28**
Marinduque					
Occidental Mindoro	26	26	28	28	28
Oriental Mindoro					
Palawan					
Romblon					
Bicol Region	**332**	**301**	**283**	**265**	**256**
Albay	217	210	199	184	177
Camarines Norte					
Camarines Sur	107	83	77	74	72
Catanduanes					
Masbate					
Sorsogon	8	7	7	6	7
Western Visayas	**538**	**476**	**477**	**484**	**488**
Aklan					
Antique	57	49	50	56	61
Capiz					
Guimaras					
Iloilo	324	275	270	269	275
Negros Occidental	156	153	157	160	152

Table 120. CABBAGE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**6,524**	**6,828**	**7,786**	**7,947**	**8,199**
Bohol	0.33				
Cebu	5,201	5,200	5,877	5,991	5,921
Negros Oriental	1,322	1,628	1,910	1,957	2,278
Siquijor			0.06		
Eastern Visayas	**194**	**196**	**188**	**181**	**180**
Biliran	93	97	90	86	86
Eastern Samar					
Leyte	75	75	75	73	73
Northern Samar					
Samar					
Southern Leyte	25	24	23	22	20
Zamboanga Peninsula	**298**	**311**	**314**	**317**	**326**
Zamboanga del Norte	31	33	32	29	27
Zamboanga del Sur	45	46	45	46	47
Zamboanga Sibugay	12	13	13	13	13
Zamboanga City	210	219	224	229	238
Northern Mindanao	**5,581**	**5,995**	**5,736**	**5,752**	**6,091**
Bukidnon	4,670	5,040	4,795	4,835	5,075
Camiguin	4	0.06			
Lanao del Norte	192	183	185	168	143
Misamis Occidental	281	329	359	406	433
Misamis Oriental	434	443	397	343	440
Davao Region	**4,850**	**4,468**	**4,522**	**4,212**	**4,215**
Davao del Norte					
Davao del Sur	2,835	2,561	2,620	2,635	2,744
Davao Oriental	13	12	11	10	1
Compostela Valley	310	282	272	210	150
Davao City	1,692	1,614	1,618	1,357	1,320
SOCCSKSARGEN	**1,498**	**1,483**	**1,545**	**1,564**	**1,641**
North Cotabato	994	998	1,071	1,087	1,117
Sarangani	153	110	95	69	66
South Cotabato	335	356	350	368	401
Sultan Kudarat	16	20	29	40	56
Caraga	**199**	**135**	**77**	**18**	**21**
Agusan del Norte	115	93	55		1
Agusan del Sur	49	32	19	17	19
Surigao del Norte	35	10	3	1	1
Surigao del Sur					
ARMM	**671**	**544**	**556**	**465**	**450**
Basilan					
Lanao del Sur	57	56	55	54	57
Maguindanao	614	488	502	412	393
Sulu					
Tawi-tawi					

Table 121. CABBAGE: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**8,595**	**8,483**	**8,561**	**8,550**	**8,527**
CAR	**5,536**	**5,435**	**5,436**	**5,444**	**5,442**
Abra					
Apayao					
Benguet	4,366	4,361	4,438	4,440	4,425
Ifugao	30	30	29	29	29
Kalinga	4	4	6	6	7
Mountain Province	1,136	1,040	964	969	981
Ilocos Region	**367**	**342**	**367**	**369**	**367**
Ilocos Norte	20	21	21	20	19
Ilocos Sur	345	320	345	347	347
La Union	1	2	2	2	1
Pangasinan					
Cagayan Valley	**175**	**175**	**195**	**193**	**193**
Cagayan	43	48	74	73	73
Isabela	12	9	7	3	2
Nueva Vizcaya	120	118	115	116	118
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**123**	**127**	**130**	**133**	**132**
Batangas					
Cavite					
Laguna	44	43	44	52	53
Quezon	79	84	86	81	79
Rizal					
MIMAROPA	**11**	**12**	**17**	**20**	**22**
Marinduque					
Occidental Mindoro	11	12	17	20	22
Oriental Mindoro					
Palawan					
Romblon					
Bicol Region	**43**	**39**	**32**	**27**	**26**
Albay	20	18	14	10	9
Camarines Norte					
Camarines Sur	18	16	14	13	13
Catanduanes					
Masbate					
Sorsogon	5	5	4	4	4
Western Visayas	**70**	**65**	**67**	**67**	**69**
Aklan					
Antique	9	8	9	10	11
Capiz					
Guimaras					
Iloilo	39	35	36	35	37
Negros Occidental	22	22	22	22	21

Table 121. CABBAGE: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**698**	**723**	**749**	**759**	**704**
Bohol	0.20				
Cebu	598	606	624	637	577
Negros Oriental	100	117	125	122	127
Siquijor			0.01		
Eastern Visayas	**33**	**35**	**34**	**33**	**58**
Biliran	14	14	13	13	13
Eastern Samar					25
Leyte	12	14	15	16	16
Northern Samar					
Samar					
Southern Leyte	7	7	6	5	4
Zamboanga Peninsula	**100**	**109**	**109**	**113**	**119**
Zamboanga del Norte	17	20	20	21	22
Zamboanga del Sur	20	21	21	22	23
Zamboanga Sibugay	6	10	9	9	8
Zamboanga City	57	58	59	61	66
Northern Mindanao	**490**	**511**	**490**	**490**	**494**
Bukidnon	360	384	367	368	371
Camiguin	2	0.02			
Lanao del Norte	35	34	33	30	24
Misamis Occidental	41	41	42	46	48
Misamis Oriental	52	52	48	46	51
Davao Region	**635**	**611**	**616**	**601**	**592**
Davao del Norte					
Davao del Sur	355	341	346	346	351
Davao Oriental	5	3	3	3	1
Compostela Valley	38	30	29	22	17
Davao City	237	237	238	230	223
SOCCSKSARGEN	**205**	**202**	**223**	**223**	**230**
North Cotabato	132	132	152	153	157
Sarangani	23	17	16	14	13
South Cotabato	48	51	52	52	54
Sultan Kudarat	2	2	3	4	6
Caraga	**35**	**21**	**18**	**4**	**8**
Agusan del Norte	20	13	13		1
Agusan del Sur	7	5	4	4	7
Surigao del Norte	8	3	2	1	1
Surigao del Sur					
ARMM	**77**	**77**	**79**	**75**	**71**
Basilan					
Lanao del Sur	19	19	19	19	20
Maguindanao	58	58	60	56	51
Sulu					
Tawi-tawi					

Table 122. CABBAGE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**126,356**	**100.00**	
1	Benguet	85,481	67.65	67.65
2	Mountain Province	13,359	10.57	78.22
3	Cebu	5,921	4.69	82.91
4	Bukidnon	5,075	4.02	86.93
5	Ilocos Sur	2,901	2.30	89.22
6	Davao del Sur	2,744	2.17	91.39
7	Negros Oriental	2,278	1.80	93.20
8	Davao City	1,320	1.04	94.24
9	North Cotabato	1,117	0.88	95.12
10	Nueva Vizcaya	686	0.54	95.67
11	Laguna	598	0.47	96.14
12	Cagayan	505	0.40	96.54
13	Ifugao	501	0.40	96.94
14	Misamis Oriental	440	0.35	97.29
15	Misamis Occidental	433	0.34	97.63
16	South Cotabato	401	0.32	97.95
17	Maguindanao	393	0.31	98.26
18	Iloilo	275	0.22	98.47
19	Quezon	255	0.20	98.68
20	Zamboanga City	238	0.19	98.86
LUZON		**104,746**	**82.90**	**82.90**
VISAYAS		**8,867**	**7.02**	**89.91**
MINDANAO		**12,743**	**10.09**	**100.00**

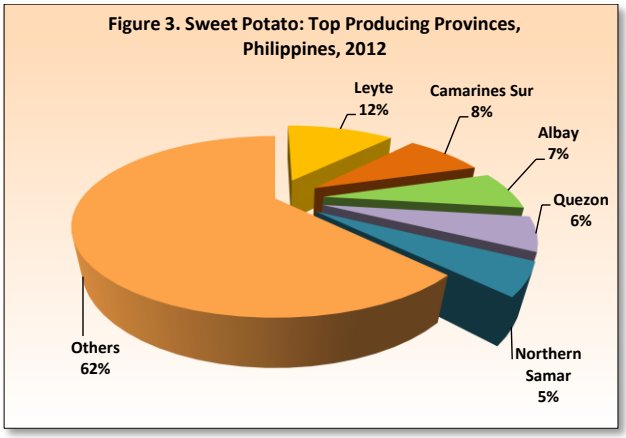
Table 123. CABBAGE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

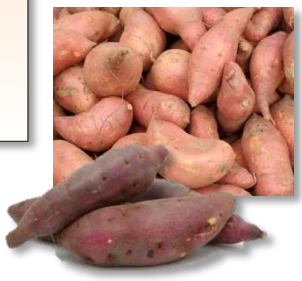
	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**8,527**	**100.00**	
1	Benguet	4,425	51.90	51.90
2	Mountain Province	981	11.50	63.40
3	Cebu	577	6.77	70.17
4	Bukidnon	371	4.35	74.52
5	Davao del Sur	351	4.12	78.63
6	Ilocos Sur	347	4.07	82.70
7	Davao City	223	2.62	85.32
8	North Cotabato	157	1.84	87.16
9	Negros Oriental	127	1.49	88.65
10	Nueva Vizcaya	118	1.38	90.03
11	Quezon	79	0.93	90.96
12	Cagayan	73	0.86	91.82
13	Zamboanga City	66	0.77	92.59
14	South Cotabato	54	0.64	93.23
15	Laguna	53	0.62	93.85
16	Misamis Oriental	51	0.60	94.45
17	Maguindanao	51	0.60	95.05
18	Misamis Occidental	48	0.56	95.61
19	Iloilo	37	0.43	96.04
20	Ifugao	29	0.34	96.38
LUZON		**6,181**	**72.50**	**72.50**
VISAYAS		**831**	**9.74**	**82.24**
MINDANAO		**1,514**	**17.76**	**100.00**

SWEET POTATO

In 2008 to 2011, sweet potato production declined at an average annual rate of 3.38 percent. However, the 2012 production of 516.37 thousand mt posted 0 .005 percent increase from its 2011 level of 516.34 thousand mt. This was attributed to sufficient supply of good planting materials through tissue culture in Tarlac and favorable agro-climati condition in Quezon, Camarines Sur and Bukidnon.

Figure 3. Sweet Potato: Top Producing Provinces, Philippines, 2012





The leading producers of sweet potato in 2012 were Leyte, Camarines Sur, Albay, Quezon and Norther Samar (Figure 3). Leyte recorded the highest average yield per hectare of 12.74 mt. Yield in other top producing provinces ranged from 3.64 to 8.65 mt per hectare. In terms of area harvested, Camarines Sur recorded the largest at 8.63 thousand hectares or 8.54 percent share in total harvest area (Figure 4).

Figure 4. Sweet Potato: Top Area Harvested by Province, Philippines, 2012

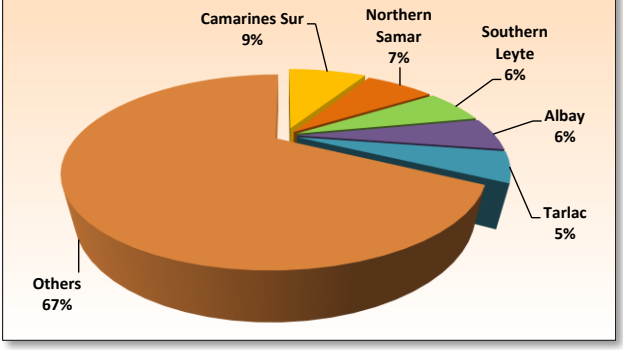


Table 124. CAMOTE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**572,655**	**560,516**	**541,265**	**516,338**	**516,366**
CAR	**17,353**	**17,187**	**16,520**	**15,976**	**15,711**
Abra	641	650	657	645	652
Apayao	70	73	65	64	74
Benguet	6,806	6,798	6,423	6,005	5,645
Ifugao	7,419	7,378	7,328	7,324	7,342
Kalinga	163	165	169	172	182
Mountain Province	2,254	2,122	1,879	1,766	1,817
Ilocos Region	**15,320**	**15,169**	**15,516**	**15,256**	**14,977**
Ilocos Norte	1,817	1,822	1,861	1,898	1,952
Ilocos Sur	1,050	1,097	1,114	1,172	1,222
La Union	2,170	2,158	2,384	2,529	2,900
Pangasinan	10,284	10,092	10,157	9,657	8,903
Cagayan Valley	**15,886**	**13,574**	**11,068**	**11,063**	**10,359**
Cagayan	2,944	2,393	2,150	2,409	2,593
Isabela	6,178	4,997	2,982	2,660	2,035
Nueva Vizcaya	6,594	5,978	5,751	5,814	5,536
Quirino	170	205	186	180	195
Central Luzon	**31,555**	**31,685**	**31,544**	**30,004**	**31,196**
Aurora	2,282	2,275	2,362	2,243	2,262
Bataan	1,635	1,540	1,545	1,542	1,515
Bulacan	610	636	708	717	718
Nueva Ecija	1,098	1,112	1,114	1,109	1,106
Pampanga	2,508	2,475	2,452	2,475	2,500
Tarlac	22,325	22,143	21,943	20,381	21,361
Zambales	1,098	1,505	1,420	1,539	1,735
CALABARZON	**37,190**	**33,684**	**32,312**	**31,390**	**32,472**
Batangas	87	90	89	91	72
Cavite	1,110	1,099	1,130	1,147	1,205
Laguna	1,192	1,171	1,164	1,130	1,141
Quezon	33,906	30,482	29,103	28,309	29,341
Rizal	895	842	825	713	712
MIMAROPA	**12,553**	**12,662**	**12,851**	**13,319**	**13,882**
Marinduque	795	792	778	787	826
Occidental Mindoro	5,993	5,843	5,925	6,184	6,573
Oriental Mindoro	1,359	1,372	1,441	1,476	1,504
Palawan	3,222	3,244	3,257	3,337	3,393
Romblon	1,184	1,410	1,449	1,535	1,586
Bicol Region	**95,767**	**95,861**	**94,701**	**92,121**	**91,943**
Albay	41,222	40,167	38,475	37,068	35,097
Camarines Norte	714	717	686	693	729
Camarines Sur	40,739	42,134	42,198	41,441	42,563
Catanduanes	5,533	5,212	5,661	5,318	5,253
Masbate	1,315	1,418	1,458	1,347	1,428
Sorsogon	6,244	6,214	6,223	6,253	6,873
Western Visayas	**44,600**	**46,447**	**44,455**	**45,345**	**45,642**
Aklan	2,076	2,422	2,425	2,370	2,383
Antique	3,327	3,554	3,415	3,220	3,148
Capiz	4,303	4,334	4,148	3,992	3,894
Guimaras	2,490	2,400	2,129	2,226	2,370
Iloilo	14,373	15,216	14,927	15,397	15,495
Negros Occidental	18,031	18,521	17,411	18,140	18,352

Table 124. CAMOTE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**47,557**	**47,022**	**40,847**	**38,718**	**32,555**
Bohol	32,175	28,504	23,123	19,748	12,291
Cebu	10,106	10,799	10,190	10,163	10,923
Negros Oriental	4,678	7,122	6,970	8,228	8,769
Siquijor	598	597	564	580	572
Eastern Visayas	**118,067**	**118,185**	**118,040**	**118,983**	**123,350**
Biliran	2,019	1,983	1,937	1,881	1,972
Eastern Samar	6,948	6,989	7,007	6,987	7,297
Leyte	61,554	61,221	61,896	61,433	62,069
Northern Samar	21,484	22,248	23,176	23,876	26,576
Samar	5,613	5,625	5,740	6,914	7,254
Southern Leyte	20,450	20,120	18,283	17,892	18,183
Zamboanga Peninsula	**10,205**	**9,854**	**8,774**	**8,952**	**8,547**
Zamboanga del Norte	1,452	1,496	1,428	1,420	1,450
Zamboanga del Sur	4,579	4,095	3,558	3,985	3,712
Zamboanga Sibugay	3,333	3,385	2,908	2,657	2,477
Zamboanga City	841	879	879	890	908
Northern Mindanao	**28,551**	**29,437**	**29,725**	**31,530**	**32,474**
Bukidnon	10,935	11,045	11,030	12,020	12,240
Camiguin	732	634	601	614	605
Lanao del Norte	12,652	13,241	13,482	13,838	14,340
Misamis Occidental	1,518	1,675	1,743	2,113	2,275
Misamis Oriental	2,714	2,842	2,869	2,945	3,014
Davao Region	**19,620**	**19,814**	**19,901**	**19,014**	**18,417**
Davao del Norte	3,768	3,888	3,860	3,798	3,742
Davao del Sur	2,905	2,967	2,916	2,833	2,838
Davao Oriental	3,240	3,090	2,928	2,876	2,921
Compostela Valley	8,296	8,485	8,809	8,169	7,571
Davao City	1,411	1,384	1,387	1,338	1,346
SOCCSKSARGEN	**9,735**	**10,155**	**10,457**	**10,783**	**10,782**
North Cotabato	7,213	7,585	7,899	8,215	8,633
Sarangani	1,177	1,183	1,130	1,150	803
South Cotabato	599	627	643	680	585
Sultan Kudarat	746	760	785	739	761
Caraga	**62,383**	**53,656**	**48,475**	**27,908**	**27,939**
Agusan del Norte	16,731	15,859	14,739	10,087	8,698
Agusan del Sur	18,859	15,003	14,287	8,353	11,996
Surigao del Norte	7,737	6,971	5,688	3,016	2,335
Surigao del Sur	19,056	15,823	13,761	6,451	4,910
ARMM	**6,313**	**6,126**	**6,081**	**5,977**	**6,121**
Basilan	879	865	829	833	853
Lanao del Sur	3,181	3,202	3,215	3,168	3,307
Maguindanao	1,202	1,049	1,046	1,013	1,022
Sulu	473	474	475	481	489
Tawi-tawi	578	537	516	483	451

Table 125. CAMOTE: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**116,465**	**114,380**	**109,438**	**103,704**	**100,736**
CAR	**3,165**	**3,167**	**3,033**	**3,018**	**3,069**
Abra	63	63	63	63	63
Apayao	12	15	15	15	18
Benguet	870	871	792	792	769
Ifugao	1,721	1,712	1,712	1,712	1,712
Kalinga	50	51	53	53	55
Mountain Province	449	455	399	383	452
Ilocos Region	**2,982**	**2,996**	**3,060**	**3,015**	**3,017**
Ilocos Norte	378	376	380	380	380
Ilocos Sur	279	296	299	307	309
La Union	490	486	536	560	569
Pangasinan	1,836	1,838	1,845	1,769	1,760
Cagayan Valley	**2,305**	**2,127**	**1,843**	**1,751**	**1,682**
Cagayan	590	528	499	513	518
Isabela	678	625	391	305	231
Nueva Vizcaya	997	931	911	890	888
Quirino	40	43	42	43	45
Central Luzon	**7,961**	**8,003**	**6,793**	**6,789**	**6,942**
Aurora	384	385	392	394	396
Bataan	464	464	464	464	465
Bulacan	56	55	60	60	60
Nueva Ecija	215	217	217	217	216
Pampanga	555	555	540	525	533
Tarlac	6182	6,180	4,980	4,980	5,100
Zambales	105	147	140	149	172
CALABARZON	**4,019**	**4,000**	**3,865**	**3,862**	**3,851**
Batangas	16	15	15	17	14
Cavite	190	190	192	192	194
Laguna	164	154	156	152	154
Quezon	3,541	3,533	3,397	3,405	3,393
Rizal	108	108	105	96	96
MIMAROPA	**2,491**	**2,501**	**2,482**	**2,527**	**2,551**
Marinduque	259	259	257	261	261
Occidental Mindoro	700	695	700	718	730
Oriental Mindoro	548	557	569	582	588
Palawan	738	741	745	753	758
Romblon	246	249	211	213	214
Bicol Region	**19,908**	**19,892**	**19,603**	**19,422**	**19,154**
Albay	5,960	5,944	5,830	5,700	5,400
Camarines Norte	218	216	216	215	216
Camarines Sur	8,782	8,782	8,602	8,598	8,626
Catanduanes	1,684	1,684	1,684	1,684	1,684
Masbate	1,005	1,007	1,012	1,012	1,012
Sorsogon	2,259	2,259	2,259	2,213	2,216
Western Visayas	**6,575**	**6,750**	**6,648**	**6,709**	**6,748**
Aklan	515	515	518	518	511
Antique	532	585	567	553	544
Capiz	660	657	645	635	625
Guimaras	373	360	325	355	375
Iloilo	2,052	2,190	2,150	2,205	2,252
Negros Occidental	2,443	2,443	2,443	2,443	2,441

Table 125. CAMOTE: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**13,467**	**12,501**	**11,548**	**10,237**	**8,432**
Bohol	9,130	8,135	7,189	6,009	4,151
Cebu	2,175	2,180	2,170	2,170	2,205
Negros Oriental	2,001	2,030	2,035	1,910	1,929
Siquijor	161	156	154	148	147
Eastern Visayas	**26,095**	**26,126**	**25,491**	**24,876**	**24,655**
Biliran	456	446	433	421	406
Eastern Samar	2,264	2,266	2,266	2,272	2,274
Leyte	4,570	4,587	4,616	4,615	4,872
Northern Samar	7,590	7,590	7,624	7,710	7,310
Samar	4,048	4,070	4,115	3,627	3,647
Southern Leyte	7,167	7,167	6,437	6,231	6,146
Zamboanga Peninsula	**3,121**	**3,106**	**3,076**	**3,041**	**2,956**
Zamboanga del Norte	374	381	367	367	368
Zamboanga del Sur	1,400	1,395	1,395	1,405	1,367
Zamboanga Sibugay	1,070	1,073	1,061	1,015	960
Zamboanga City	277	257	253	254	261
Northern Mindanao	**2,599**	**2,587**	**2,602**	**2,644**	**2,674**
Bukidnon	577	582	578	605	620
Camiguin	136	105	95	91	86
Lanao del Norte	1,256	1,257	1,272	1,279	1,290
Misamis Occidental	267	280	289	297	305
Misamis Oriental	363	363	368	372	373
Davao Region	**4,131**	**4,174**	**4,155**	**3,833**	**3,742**
Davao del Norte	757	769	756	757	749
Davao del Sur	1,116	1,139	1,138	838	838
Davao Oriental	678	670	665	665	658
Compostela Valley	1,306	1,320	1,320	1,300	1,224
Davao City	274	276	276	273	273
SOCCSKSARGEN	**1,538**	**1,558**	**1,574**	**1,574**	**1,550**
North Cotabato	1,226	1,240	1,252	1,256	1,261
Sarangani	127	131	127	127	107
South Cotabato	86	88	92	93	81
Sultan Kudarat	99	99	103	98	101
Caraga	**13,568**	**12,323**	**11,099**	**7,915**	**7,229**
Agusan del Norte	3,335	3,270	3,128	2,615	1,700
Agusan del Sur	2,994	2,735	2,608	1,910	2,419
Surigao del Norte	3,113	3,058	2,343	1,480	1,200
Surigao del Sur	4,126	3,260	3,020	1,910	1,910
ARMM	**2,540**	**2,570**	**2,566**	**2,491**	**2,484**
Basilan	690	688	687	687	687
Lanao del Sur	1,130	1170	1,170	1,170	1,165
Maguindanao	305	305	306	234	235
Sulu	141	137	136	136	136
Tawi-tawi	274	270	267	264	261

Table 126. CAMOTE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**516,366**	**100.00**	
1	Leyte	62,069	12.02	12.02
2	Camarines Sur	42,563	8.24	20.26
3	Albay	35,097	6.80	27.06
4	Quezon	29,341	5.68	32.74
5	Northern Samar	26,576	5.15	37.89
6	Tarlac	21,361	4.14	42.03
7	Negros Occidental	18,352	3.55	45.58
8	Southern Leyte	18,183	3.52	49.10
9	Iloilo	15,495	3.00	52.10
10	Lanao del Norte	14,340	2.78	54.88
11	Bohol	12,291	2.38	57.26
12	Bukidnon	12,240	2.37	59.63
13	Agusan del Sur	11,996	2.32	61.95
14	Cebu	10,923	2.12	64.07
15	Pangasinan	8,903	1.72	65.79
16	Negros Oriental	8,769	1.70	67.49
17	Agusan del Norte	8,698	1.68	69.18
18	North Cotabato	8,633	1.67	70.85
19	Compostela Valley	7,571	1.47	72.31
20	Ifugao	7,342	1.42	73.73
LUZON		**210,539**	**40.77**	**40.77**
VISAYAS		**201,547**	**39.03**	**79.81**
MINDANAO		**104,280**	**20.19**	**100.00**

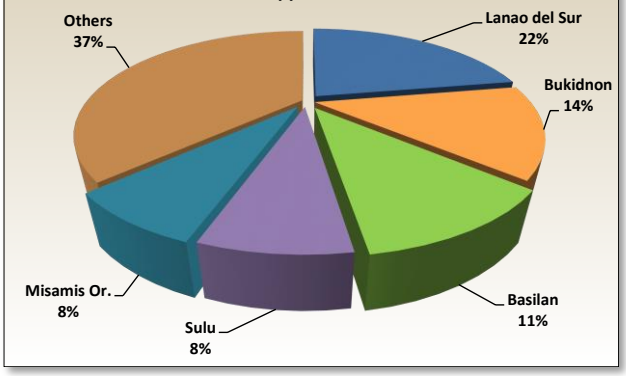
Table 127. CAMOTE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**100,736**	**100.00**	
1	Camarines Sur	8,626	8.56	8.56
2	Northern Samar	7,310	7.26	15.82
3	Southern Leyte	6,146	6.10	21.92
4	Albay	5,700	5.66	27.58
5	Tarlac	5,100	5.06	32.64
6	Leyte	4,872	4.84	37.48
7	Bohol	4,151	4.12	41.60
8	Samar	3,647	3.62	45.22
9	Quezon	3,393	3.37	48.59
10	Negros Occidental	2,441	2.42	51.01
11	Agusan del Sur	2,419	2.40	53.41
12	Eastern Samar	2,274	2.26	55.67
13	Iloilo	2,252	2.24	57.91
14	Sorsogon	2,216	2.20	60.10
15	Cebu	2,205	2.19	62.29
16	Negros Oriental	1,929	1.91	64.21
17	Surigao del Sur	1,910	1.90	66.10
18	Pangasinan	1,760	1.75	67.85
19	Ifugao	1,712	1.70	69.55
20	Agusan del Norte	1,700	1.69	71.24
LUZON		**40,267**	**39.97**	**39.97**
VISAYAS		**39,835**	**39.54**	**79.52**
MINDANAO		**20,634**	**20.48**	**100.00**

CASSAVA

Cassava production continuously increased from 1.94 million mt in 2008 to 2.22 million mt in 2012 at an average annual rate of 3.46 percent (Table 128). This was attributed to conducive agro-climatic condition in CALABARZON and Bicol Region, financial support from private companies that enable more farmers to plant cassava in Central Luzon, and the increasing harvest area through contract growing scheme by the San Miguel Food Inc. (SMFI) in Bukidnon and Misamis Oriental.

Figure 5. Cassava: Top Producing Provinces, Philippines, 2012



The leading cassava producing provinces of Lanao del Sur, Bukidnon, Basilan, Sulu and Misamis Oriental had a combined output of 1.40 million mt representing 63 percent of the country's total production in 2012 (Figure 5). Lanao del Sur continued to be the biggest producer with the largest area harvested of 31 thousand hectares. This was followed by Sulu, Tawi-tawi, Basilan and Camarines Sur with harvest areas ranging from 16.80 thousand to 27.70 thousand hectares (Table 131).

Figure 6. Cassava: Top Area Harvested by Province, Philippines, 2012

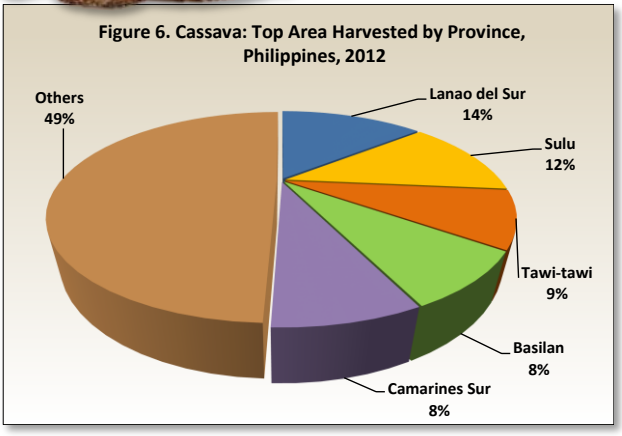


Table 128. CASSAVA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**1,941,574**	**2,043,719**	**2,101,454**	**2,209,684**	**2,223,144**
CAR	**1,865**	**1,839**	**1,813**	**1,671**	**2,194**
Abra	35	36	36	35	36
Apayao	320	324	304	305	1,057
Benguet	1,205	1,185	1,184	1,046	817
Ifugao	77	79	77	71	74
Kalinga	91	92	95	97	101
Mountain Province	138	124	116	117	110
Ilocos Region	**16,766**	**17,493**	**17,933**	**17,746**	**17,563**
Ilocos Norte	3,080	3,007	3,014	2,708	2,711
Ilocos Sur	1,287	1,240	1,193	1,230	1,281
La Union	2,365	2,483	2,482	2,490	2,544
Pangasinan	10,035	10,763	11,243	11,319	11,026
Cagayan Valley	**30,864**	**38,545**	**41,291**	**70,060**	**66,882**
Cagayan	7,002	6,109	5,937	6,499	6,887
Isabela	23,068	28,246	32,125	60,840	57,339
Nueva Vizcaya	606	542	579	580	774
Quirino	188	3,648	2,650	2,141	1,883
Central Luzon	**9,199**	**9,294**	**9,449**	**10,032**	**18,428**
Aurora	1,210	1,237	1,367	1,379	1,405
Bataan	236	232	233	233	2,445
Bulacan	559	634	725	730	1,731
Nueva Ecija	361	367	368	369	366
Pampanga	6,037	5,997	5,730	5,767	9,177
Tarlac	109	107	107	102	116
Zambales	687	720	920	1,452	3,188
CALABARZON	**60,141**	**54,787**	**50,368**	**47,980**	**49,020**
Batangas	7,093	7,065	6,705	6,455	6,430
Cavite	643	673	693	707	842
Laguna	1,854	1,916	1,901	1,794	1,954
Quezon	49,777	44,309	40,245	38,198	38,976
Rizal	775	824	824	826	819
MIMAROPA	**10,618**	**11,531**	**12,207**	**12,858**	**13,541**
Marinduque	446	452	445	459	479
Occidental Mindoro	4,514	4,704	4,770	4,878	5,031
Oriental Mindoro	1,832	1,792	1,876	1,904	1,857
Palawan	2,127	2,574	3,013	3,329	3,828
Romblon	1,699	2,008	2,104	2,289	2,345
Bicol Region	**112,900**	**115,112**	**114,625**	**110,020**	**111,236**
Albay	15,450	15,240	14,538	14,052	13,246
Camarines Norte	3,864	3,897	3,739	3,818	3,999
Camarines Sur	83,039	85,439	85,865	81,885	82,583
Catanduanes	412	391	406	392	393
Masbate	2,429	2,550	2,665	2,528	2,960
Sorsogon	7,705	7,595	7,412	7,346	8,055
Western Visayas	**59,710**	**60,966**	**60,116**	**61,921**	**62,408**
Aklan	7,942	8,002	8,002	7,996	7,938
Antique	3,320	3,551	3,385	3,368	3,323
Capiz	6,015	5,951	5,768	5,665	5,537
Guimaras	512	523	519	563	593
Iloilo	15,835	16,409	16,491	17,312	17,589
Negros Occidental	26,086	26,531	25,951	27,017	27,428

Table 128. CASSAVA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**83,539**	**106,079**	**118,668**	**128,156**	**109,571**
Bohol	53,448	70,386	83,167	89,643	67,596
Cebu	17,896	18,345	16,331	17,275	20,181
Negros Oriental	8,513	13,564	15,505	17,923	18,466
Siquijor	3,682	3,785	3,665	3,316	3,329
Eastern Visayas	**72,792**	**73,194**	**73,392**	**78,805**	**81,918**
Biliran	3,301	3,232	3,136	3,106	3,167
Eastern Samar	15,479	15,501	15,518	15,441	15,472
Leyte	30,838	31,302	31,557	35,507	37,366
Northern Samar	6,711	6,924	7,133	7,509	8,139
Samar	7,953	7,963	8,135	9,338	9,808
Southern Leyte	8,510	8,273	7,914	7,906	7,967
Zamboanga Peninsula	**30,598**	**30,416**	**30,746**	**30,352**	**30,053**
Zamboanga del Norte	7,765	7,500	6,798	6,157	5,878
Zamboanga del Sur	11,391	11,117	12,061	12,251	12,099
Zamboanga Sibugay	2,772	2,694	2,773	2,803	2,783
Zamboanga City	8,670	9,105	9,114	9,141	9,294
Northern Mindanao	**348,971**	**417,943**	**471,511**	**551,123**	**558,955**
Bukidnon	186,975	240,200	255,200	306,178	312,000
Camiguin	2,230	2,889	3,379	3,251	3,002
Lanao del Norte	18,800	21,407	23,900	24,350	24,770
Misamis Occidental	33,641	40,337	42,518	46,383	49,268
Misamis Oriental	107,326	113,110	146,514	170,961	169,915
Davao Region	**15,550**	**14,990**	**14,788**	**14,511**	**14,454**
Davao del Norte	2,942	2,887	2,846	2,912	3,004
Davao del Sur	5,875	5,282	4,984	4,600	4,544
Davao Oriental	2,208	2,206	2,190	2,288	2,259
Compostela Valley	3,680	3,767	3,922	3,793	3,631
Davao City	844	848	846	917	1,016
SOCCSKSARGEN	**31,857**	**31,314**	**34,556**	**43,386**	**47,852**
North Cotabato	9,340	9,808	10,143	10,465	10,823
Sarangani	1,787	1,783	1,720	1,755	1,768
South Cotabato	18,891	17,851	20,690	28,506	32,855
Sultan Kudarat	1,840	1,872	2,003	2,660	2,407
Caraga	**52,662**	**47,886**	**41,124**	**23,609**	**20,101**
Agusan del Norte	8,074	8,461	7,589	5,708	5,148
Agusan del Sur	5,138	5,454	5,694	3,594	3,792
Surigao del Norte	13,935	11,974	8,401	4,154	3,266
Surigao del Sur	25,515	21,997	19,440	10,153	7,895
ARMM	**1,003,542**	**1,012,330**	**1,008,867**	**1,007,454**	**1,018,969**
Basilan	232,143	237,263	240,151	245,924	249,966
Lanao del Sur	490,825	494,004	493,780	485,745	495,878
Maguindanao	4,403	4,194	4,000	3,732	3,653
Sulu	178,324	178,285	172,509	173,800	172,990
Tawi-tawi	97,847	98,585	98,428	98,253	96,482

Table 129. CASSAVA: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**211,657**	**215,933**	**217,622**	**221,235**	**217,978**
CAR	**307**	**312**	**317**	**313**	**489**
Abra	16	16	16	16	16
Apayao	79	85	85	84	290
Benguet	152	151	156	153	121
Ifugao	18	18	18	18	18
Kalinga	24	25	26	26	28
Mountain Province	18	17	16	16	16
Ilocos Region	**2,305**	**2,308**	**2,312**	**2,264**	**1,944**
Ilocos Norte	498	468	468	411	392
Ilocos Sur	110	106	105	107	112
La Union	197	204	208	212	223
Pangasinan	1,500	1,530	1,532	1,534	1,217
Cagayan Valley	**2,559**	**3,090**	**3,336**	**4,859**	**4,839**
Cagayan	983	929	933	946	946
Isabela	1,428	1,753	2,021	3,571	3,563
Nueva Vizcaya	118	104	117	120	130
Quirino	30	304	265	222	200
Central Luzon	**1,173**	**1,188**	**1,207**	**1,312**	**1,577**
Aurora	147	154	158	159	165
Bataan	46	46	46	46	200
Bulacan	47	52	57	56	103
Nueva Ecija	85	86	86	86	84
Pampanga	715	715	710	690	740
Tarlac	15	15	15	15	20
Zambales	118	120	135	260	265
CALABARZON	**8,243**	**8,150**	**7,894**	**7,885**	**7,803**
Batangas	938	853	850	972	940
Cavite	310	310	330	330	302
Laguna	135	134	136	140	147
Quezon	6,760	6,750	6,475	6,337	6,308
Rizal	100	103	103	106	106
MIMAROPA	**2,330**	**2,378**	**2,346**	**2,389**	**2,471**
Marinduque	76	77	76	80	80
Occidental Mindoro	535	548	552	562	567
Oriental Mindoro	450	451	463	474	485
Palawan	800	833	873	888	953
Romblon	469	470	382	385	386
Bicol Region	**22,901**	**22,895**	**22,830**	**22,750**	**22,753**
Albay	1,897	1,890	1,820	1,800	1,725
Camarines Norte	695	695	695	692	698
Camarines Sur	16,724	16,724	16,724	16,716	16,785
Catanduanes	90	90	90	90	90
Masbate	839	840	845	845	845
Sorsogon	2,656	2,656	2,656	2,607	2,610
Western Visayas	**6,597**	**6,665**	**6,682**	**6,749**	**6,807**
Aklan	773	780	784	783	780
Antique	384	405	392	395	394
Capiz	710	717	702	700	698
Guimaras	62	65	66	78	85
Iloilo	1,600	1,630	1,670	1,715	1,765
Negros Occidental	3,068	3,068	3,068	3,078	3,085

Table 129. CASSAVA: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**11,641**	**13,701**	**15,131**	**15,894**	**12,241**
Bohol	5,329	6,954	8,117	8,917	5,193
Cebu	2,532	2,534	2,450	2,423	2,483
Negros Oriental	2,750	3,200	3,555	3,669	3,669
Siquijor	1,030	1,013	1,009	885	896
Eastern Visayas	**23,243**	**23,390**	**22,714**	**22,533**	**21,441**
Biliran	654	642	625	617	560
Eastern Samar	2,172	2,173	2,173	2,173	2,173
Leyte	7,473	7,613	7,611	7,940	7,022
Northern Samar	2,564	2,564	2,575	2,600	2,420
Samar	4,767	4,785	4,840	4,420	4,440
Southern Leyte	5,613	5,613	4,890	4,783	4,826
Zamboanga Peninsula	**7,228**	**7,098**	**7,052**	**7,015**	**6,989**
Zamboanga del Norte	1,765	1,721	1,659	1,620	1,579
Zamboanga del Sur	2,725	2,724	2,748	2,754	2,733
Zamboanga Sibugay	475	428	449	480	464
Zamboanga City	2,263	2,225	2,196	2,161	2,213
Northern Mindanao	**16,326**	**18,933**	**20,938**	**24,358**	**24,440**
Bukidnon	8,800	11,020	11,510	13,700	13,750
Camiguin	240	272	280	272	252
Lanao del Norte	1,291	1,291	1,310	1,316	1,330
Misamis Occidental	1,545	1,810	1,888	1,897	2,048
Misamis Oriental	4,450	4,540	5,950	7,173	7,060
Davao Region	**2,264**	**2,219**	**2,174**	**2,159**	**2,106**
Davao del Norte	424	416	410	420	429
Davao del Sur	774	733	705	685	647
Davao Oriental	353	351	340	340	336
Compostela Valley	465	470	470	458	422
Davao City	248	249	249	256	272
SOCCSKSARGEN	**1,905**	**1,884**	**1,984**	**2,111**	**2,215**
North Cotabato	941	955	983	987	990
Sarangani	97	99	96	98	98
South Cotabato	707	670	735	831	952
Sultan Kudarat	160	160	170	195	175
Caraga	**8,562**	**7,631**	**6,678**	**4,474**	**4,085**
Agusan del Norte	975	1,160	1,068	950	770
Agusan del Sur	520	520	547	415	425
Surigao del Norte	3,165	3,054	2,458	1,349	1,130
Surigao del Sur	3,902	2,897	2,605	1,760	1,760
ARMM	**94,071**	**94,091**	**94,029**	**94,171**	**95,777**
Basilan	17,221	17,223	17,224	17,469	17,474
Lanao del Sur	29,220	29,220	29,220	29,220	31,000
Maguindanao	805	805	815	718	700
Sulu	27,850	27,864	27,826	27,826	27,665
Tawi-tawi	18,975	18,979	18,944	18,938	18,938

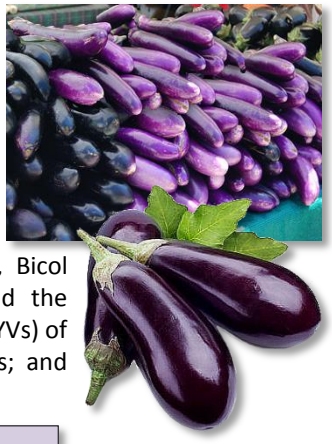
Table 130. CASSAVA: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**2,223,144**	**100.00**	
1	Lanao del Sur	495,878	22.31	22.31
2	Bukidnon	312,000	14.03	36.34
3	Basilan	249,966	11.24	47.58
4	Sulu	172,990	7.78	55.36
5	Misamis Oriental	169,915	7.64	63.01
6	Tawi-tawi	96,482	4.34	67.35
7	Camarines Sur	82,583	3.71	71.06
8	Bohol	67,596	3.04	74.10
9	Isabela	57,339	2.58	76.68
10	Misamis Occidental	49,268	2.22	78.90
11	Quezon	38,976	1.75	80.65
12	Leyte	37,366	1.68	82.33
13	South Cotabato	32,855	1.48	83.81
14	Negros Occidental	27,428	1.23	85.04
15	Lanao del Norte	24,770	1.11	86.16
16	Cebu	20,181	0.91	87.07
17	Negros Oriental	18,466	0.83	87.90
18	Iloilo	17,589	0.79	88.69
19	Eastern Samar	15,472	0.70	89.38
20	Albay	13,246	0.60	89.98
LUZON		**278,863**	**12.54**	**12.54**
VISAYAS		**253,898**	**11.42**	**23.96**
MINDANAO		**1,690,383**	**76.04**	**100.00**

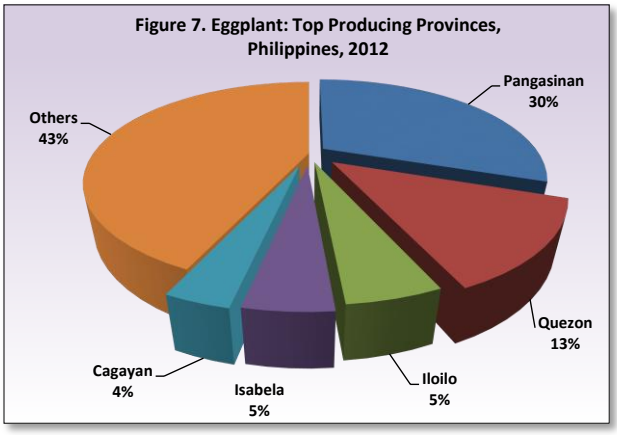
Table 131. CASSAVA: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**217,978**	**100.00**	
1	Lanao del Sur	31,000	14.22	14.22
2	Sulu	27,665	12.69	26.91
3	Tawi-tawi	18,938	8.69	35.60
4	Basilan	17,474	8.02	43.62
5	Camarines Sur	16,785	7.70	51.32
6	Bukidnon	13,750	6.31	57.63
7	Misamis Oriental	7,060	3.24	60.86
8	Leyte	7,022	3.22	64.09
9	Quezon	6,308	2.89	66.98
10	Bohol	5,193	2.38	69.36
11	Southern Leyte	4,826	2.21	71.58
12	Samar	4,440	2.04	73.61
13	Isabela	3,563	1.63	75.25
14	Negros Oriental	3,160	1.45	76.70
15	Negros Occidental	3,085	1.42	78.11
16	Zamboanga del Sur	2,733	1.25	79.37
17	Sorsogon	2,610	1.20	80.56
18	Cebu	2,483	1.14	81.70
19	Northern Samar	2,420	1.11	82.81
20	Zamboanga City	2,213	1.02	83.83
LUZON		**41,877**	**19.21**	**19.21**
VISAYAS		**40,489**	**18.57**	**37.79**
MINDANAO		**135,612**	**62.21**	**100.00**

EGGPLANT



In 2012, total eggplant production reached 211.85 thousand mt. It grew by an average annual rate of 1.57 percent from its 2008 level of 199.58 thousand mt (Table 132). The positive growth in production was due to: increased area harvested from the newly developed areas in the Zamboanga Peninsula and Caraga Region; seed distribution program of the Department of Agriculture (DA) in Cagayan Valley, MIMAROPA, Bicol Region, Northern Mindanao, Davao Region and the ARMM; sustained use of high yielding varieties (HYVs) of seeds in the Ilocos Region and Western Visayas; and control of fruit borers in Central Luzon.



Pangasinan was the top producer with 64.29 thousand mt production or 30.35 percent share in total eggplant production in the country in 2012. This was followed by Quezon with 13.13 percent share and Iloilo with 5.10 percent (Figure 7).

Total harvest area was 21.48 thousand hectares with Pangasinan having the largest share of 17.60 percent. This was followed by Nueva Ecija with 7.20 percent share and Isabela with share of 4.60 percent (Figure 8).

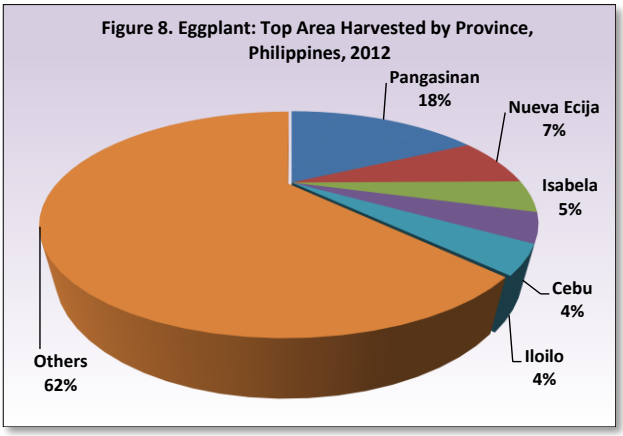


Table 132. EGGPLANT: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**199,579**	**200,942**	**208,242**	**207,994**	**211,854**
CAR	**789**	**791**	**796**	**805**	**823**
Abra	603	612	623	631	635
Apayao	29	27	25	24	39
Benguet	13	13	13	12	12
Ifugao	23	25	22	23	24
Kalinga	97	95	93	94	98
Mountain Province	24	21	21	21	16
Ilocos Region	**73,100**	**70,098**	**73,659**	**75,375**	**76,193**
Ilocos Norte	4,658	4,970	5,434	5,641	6,007
Ilocos Sur	3,264	3,709	3,975	4,240	4,351
La Union	1,235	1,350	1,408	1,371	1,542
Pangasinan	63,943	60,070	62,842	64,123	64,293
Cagayan Valley	**19,335**	**19,894**	**18,264**	**19,320**	**19,841**
Cagayan	7,630	7,885	6,400	7,009	7,385
Isabela	8,882	9,342	9,210	9,702	9,900
Nueva Vizcaya	2,507	2,319	2,365	2,323	2,276
Quirino	316	348	289	286	280
Central Luzon	**19,107**	**19,355**	**19,225**	**18,863**	**19,019**
Aurora	219	231	243	246	251
Bataan	452	443	443	438	420
Bulacan	1,937	2,029	2,141	2,157	2,111
Nueva Ecija	6,880	6,881	6,960	6,923	6,885
Pampanga	2,296	2,269	2,252	2,248	2,345
Tarlac	6,149	6,298	5,998	5,576	5,633
Zambales	1,174	1,204	1,188	1,275	1,374
CALABARZON	**32,213**	**33,396**	**37,573**	**36,401**	**36,150**
Batangas	3,632	4,150	6,751	6,290	5,625
Cavite	245	245	351	343	373
Laguna	1,805	1,894	1,935	1,781	1,812
Quezon	26,004	26,565	28,018	27,468	27,812
Rizal	527	542	518	519	528
MIMAROPA	**2,354**	**2,346**	**2,458**	**2,625**	**2,768**
Marinduque	446	441	429	437	466
Occidental Mindoro	863	846	881	927	971
Oriental Mindoro	240	233	263	292	289
Palawan	110	136	190	267	349
Romblon	695	690	695	702	692
Bicol Region	**7,102**	**6,834**	**7,159**	**6,937**	**7,306**
Albay	2,836	2,812	2,978	2,918	3,117
Camarines Norte	305	293	280	276	289
Camarines Sur	2,586	2,278	2,393	2,331	2,378
Catanduanes	25	23	24	23	23
Masbate	1,230	1,306	1,355	1,260	1,346
Sorsogon	120	122	130	130	153
Western Visayas	**13,486**	**14,289**	**14,730**	**15,086**	**15,660**
Aklan	273	289	295	296	294
Antique	457	475	547	574	588
Capiz	780	763	770	752	820
Guimaras	214	221	222	227	238
Iloilo	9,034	9,783	10,090	10,368	10,813
Negros Occidental	2,728	2,758	2,807	2,868	2,907

Table 132. EGGPLANT: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**6,842**	**8,105**	**8,463**	**7,284**	**7,562**
Bohol	1,728	2,195	2,697	1,562	1,650
Cebu	4,087	4,574	4,498	4,481	4,674
Negros Oriental	981	1,274	1,214	1,176	1,178
Siquijor	46	62	55	65	61
Eastern Visayas	**2,219**	**2,224**	**2,236**	**2,251**	**2,315**
Biliran	52	55	56	57	60
Eastern Samar	201	203	205	202	210
Leyte	1,520	1,507	1,508	1,513	1,548
Northern Samar	133	137	142	147	161
Samar	220	227	233	235	235
Southern Leyte	92	95	92	97	101
Zamboanga Peninsula	**1,752**	**1,781**	**1,811**	**1,818**	**1,848**
Zamboanga del Norte	287	308	320	343	334
Zamboanga del Sur	460	394	398	370	359
Zamboanga Sibugay	243	247	241	230	248
Zamboanga City	763	832	851	875	908
Northern Mindanao	**3,608**	**3,697**	**3,794**	**4,102**	**4,323**
Bukidnon	702	737	625	720	785
Camiguin	63	70	95	97	94
Lanao del Norte	1,577	1,645	1,655	1,695	1,716
Misamis Occidental	436	481	528	605	649
Misamis Oriental	830	764	891	985	1,080
Davao Region	**6,425**	**6,506**	**6,646**	**6,450**	**6,632**
Davao del Norte	687	663	698	657	668
Davao del Sur	518	544	568	595	610
Davao Oriental	217	213	219	202	199
Compostela Valley	1,407	1,428	1,837	1,844	1,735
Davao City	3,597	3,658	3,323	3,151	3,419
SOCCSKSARGEN	**6,624**	**7,032**	**6,897**	**7,092**	**7,400**
North Cotabato	5,017	5,400	5,276	5,443	5,704
Sarangani	526	535	498	518	532
South Cotabato	568	573	603	610	633
Sultan Kudarat	514	524	520	521	531
Caraga	**4,006**	**3,996**	**3,922**	**2,974**	**3,363**
Agusan del Norte	265	229	308	190	277
Agusan del Sur	3,213	3,243	3,027	2,356	2,651
Surigao del Norte	132	148	181	82	72
Surigao del Sur	396	376	407	346	364
ARMM	**616**	**598**	**610**	**612**	**652**
Basilan	65	70	72	74	77
Lanao del Sur	160	160	160	157	174
Maguindanao	331	304	311	309	319
Sulu	16	16	17	18	20
Tawi-tawi	44	48	50	55	62

Table 133. EGGPLANT: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**21,299**	**21,170**	**21,423**	**21,377**	**21,481**
CAR	**135**	**134**	**134**	**133**	**137**
Abra	59	59	59	59	59
Apayao	7	6	6	5	11
Benguet	2	2	2	2	2
Ifugao	29	29	29	29	29
Kalinga	33	34	34	34	33
Mountain Province	5	4	4	4	3
Ilocos Region	**4,908**	**4,725**	**4,815**	**4,866**	**4,905**
Ilocos Norte	572	596	603	611	620
Ilocos Sur	290	292	310	315	316
La Union	153	156	163	161	187
Pangasinan	3,894	3,680	3,738	3,780	3,781
Cagayan Valley	**1,960**	**1,917**	**1,743**	**1,875**	**1,889**
Cagayan	883	787	647	726	740
Isabela	922	971	930	991	988
Nueva Vizcaya	93	95	105	105	109
Quirino	62	64	61	53	52
Central Luzon	**2,894**	**2,898**	**2,908**	**2,914**	**2,938**
Aurora	88	92	96	98	101
Bataan	106	106	106	106	106
Bulacan	142	144	150	153	153
Nueva Ecija	1,538	1,534	1,547	1,547	1,547
Pampanga	129	129	131	126	135
Tarlac	805	805	785	785	785
Zambales	86	88	93	99	111
CALABARZON	**1,762**	**1,712**	**1,775**	**1,877**	**1,803**
Batangas	650	600	640	750	685
Cavite	79	79	96	97	86
Laguna	173	165	170	160	157
Quezon	792	800	801	800	805
Rizal	68	68	68	70	70
MIMAROPA	**919**	**926**	**956**	**984**	**988**
Marinduque	183	183	179	182	182
Occidental Mindoro	437	439	455	470	476
Oriental Mindoro	60	60	69	76	69
Palawan	137	141	148	149	155
Romblon	102	103	104	107	105
Bicol Region	**1,362**	**1,359**	**1,383**	**1,355**	**1,363**
Albay	365	360	368	363	363
Camarines Norte	46	44	44	43	45
Camarines Sur	672	675	686	667	673
Catanduanes	11	11	11	11	11
Masbate	206	207	214	214	214
Sorsogon	62	62	60	57	57
Western Visayas	**1,384**	**1,428**	**1,469**	**1,495**	**1,527**
Aklan	37	39	41	41	39
Antique	64	68	76	76	78
Capiz	105	105	107	110	119
Guimaras	29	30	26	26	27
Iloilo	752	789	818	835	855
Negros Occidental	397	397	401	407	409

Table 133. EGGPLANT: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**1,750**	**1,807**	**1,918**	**1,649**	**1,632**
Bohol	487	510	637	390	418
Cebu	937	955	943	944	894
Negros Oriental	300	315	313	289	296
Siquijor	26	27	25	26	24
Eastern Visayas	**339**	**340**	**343**	**352**	**355**
Biliran	16	17	18	23	23
Eastern Samar	69	69	69	69	70
Leyte	161	160	162	163	165
Northern Samar	30	30	31	31	31
Samar	31	32	32	33	32
Southern Leyte	32	32	31	33	33
Zamboanga Peninsula	**532**	**530**	**594**	**593**	**602**
Zamboanga del Norte	98	103	107	110	109
Zamboanga del Sur	70	61	64	59	56
Zamboanga Sibugay	46	56	107	103	109
Zamboanga City	318	310	316	321	328
Northern Mindanao	**755**	**773**	**775**	**795**	**814**
Bukidnon	175	180	175	185	195
Camiguin	19	17	18	17	16
Lanao del Norte	244	246	248	250	252
Misamis Occidental	115	132	132	137	142
Misamis Oriental	202	198	202	206	209
Davao Region	**1,193**	**1,211**	**1,219**	**1,173**	**1,162**
Davao del Norte	346	344	348	338	345
Davao del Sur	68	73	78	83	90
Davao Oriental	179	180	180	180	181
Compostela Valley	243	257	257	252	223
Davao City	357	357	356	320	323
SOCCSKSARGEN	**613**	**621**	**624**	**631**	**638**
North Cotabato	429	435	434	440	442
Sarangani	48	49	47	49	49
South Cotabato	63	63	68	68	71
Sultan Kudarat	73	74	75	74	75
Caraga	**579**	**571**	**544**	**468**	**499**
Agusan del Norte	38	33	34	31	31
Agusan del Sur	448	445	416	355	385
Surigao del Norte	18	19	17	9	10
Surigao del Sur	75	74	77	73	74
ARMM	**215**	**218**	**225**	**219**	**230**
Basilan	11	12	14	16	17
Lanao del Sur	28	28	28	28	29
Maguindanao	145	145	150	140	146
Sulu	23	23	23	25	27
Tawi-tawi	9	10	10	11	11

Table 134. EGGPLANT: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**211,854**	**100.00**	
1	Pangasinan	64,293	30.35	30.35
2	Quezon	27,812	13.13	43.48
3	Iloilo	10,813	5.10	48.58
4	Isabela	9,900	4.67	53.25
5	Cagayan	7,385	3.49	56.74
6	Nueva Ecija	6,885	3.25	59.99
7	Ilocos Norte	6,007	2.84	62.82
8	North Cotabato	5,704	2.69	65.52
9	Tarlac	5,633	2.66	68.18
10	Batangas	5,625	2.66	70.83
11	Cebu	4,674	2.21	73.04
12	Ilocos Sur	4,351	2.05	75.09
13	Davao City	3,419	1.61	76.70
14	Albay	3,117	1.47	78.18
15	Negros Occidental	2,907	1.37	79.55
16	Agusan del Sur	2,651	1.25	80.80
17	Camarines Sur	2,378	1.12	81.92
18	Pampanga	2,345	1.11	83.03
19	Nueva Vizcaya	2,276	1.07	84.10
20	Bulacan	2,111	1.00	85.10
LUZON		**162,098**	**76.51**	**76.51**
VISAYAS		**25,538**	**12.05**	**88.57**
MINDANAO		**24,218**	**11.43**	**100.00**

Table 135. EGGPLANT: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**21,481**	**100.00**	
1	Pangasinan	3,781	17.60	17.60
2	Nueva Ecija	1,547	7.20	24.80
3	Isabela	988	4.60	29.40
4	Cebu	894	4.16	33.56
5	Iloilo	855	3.98	37.54
6	Quezon	805	3.75	41.29
7	Tarlac	785	3.65	44.95
8	Cagayan	740	3.44	48.39
9	Batangas	685	3.19	51.58
10	Camarines Sur	673	3.13	54.71
11	Ilocos Norte	620	2.89	57.60
12	Occidental Mindoro	476	2.22	59.82
13	North Cotabato	442	2.06	61.87
14	Bohol	418	1.95	63.82
15	Negros Occidental	409	1.90	65.72
16	Agusan del Sur	385	1.79	67.52
17	Albay	363	1.69	69.21
18	Davao del Norte	345	1.61	70.81
19	Zamboanga City	328	1.53	72.34
20	Davao City	323	1.50	73.84
LUZON		**14,022**	**65.28**	**65.28**
VISAYAS		**3,513**	**16.35**	**81.63**
MINDANAO		**3,946**	**18.37**	**100.00**

GARLIC

Garlic production during 2008 to 2012 continuously decreased from 11.35 to 8.49 thousand mt at an average annual rate of 7.00 percent. Shifting to other cash crops was due to the unabated low-priced imported garlic in Ilocos Norte and Pangasinan. There was also a reported aphids infestations in garlic areas of Occidental Mindoro.

Luzon provinces produced 99.72 percent of the country's garlic output in 2012 while the remaining 0.28 percent was sourced from Iloilo and Samar (Table 138). Ilocos Norte and Occidental Mindoro were the leading provinces in terms of production and area harvested in 2012 (Figures 9 & 10). Other top garlic producers were Nueva Ecija, Ilocos Sur, Quezon and Nueva Vizcaya.

Figure 9. Garlic: Top Producing Provinces, Philippines, 2012

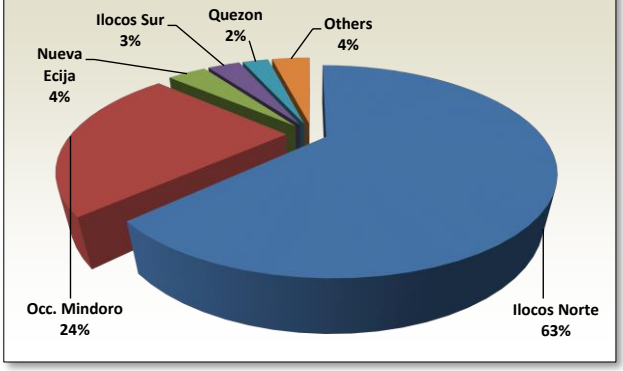


Figure 10. Garlic: Top Area Harvested by Province, Philippines, 2012

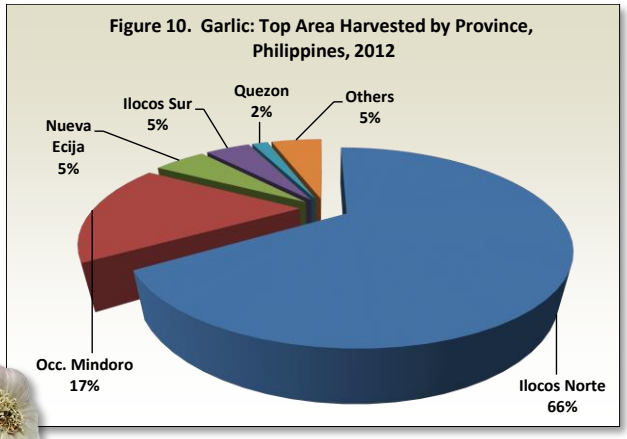


Table 136. GARLIC: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**11,348**	**10,451**	**9,563**	**9,057**	**8,491**
CAR	**17**	**16**	**14**	**13**	**14**
Abra					
Apayao					
Benguet					
Ifugao	3	2	2		
Kalinga	14	13	13	13	14
Mountain Province					
Ilocos Region	**8,235**	**7,478**	**6,540**	**6,034**	**5,623**
Ilocos Norte	7,985	7,224	6,284	5,756	5,341
Ilocos Sur	237	242	245	268	273
La Union					
Pangasinan	14	12	11	10	9
Cagayan Valley	**218**	**214**	**185**	**196**	**138**
Cagayan	43	49	42	45	44
Isabela	24	10	3	4	3
Nueva Vizcaya	151	156	140	148	90
Quirino					
Central Luzon	**325**	**329**	**324**	**321**	**320**
Aurora					
Bataan					
Bulacan					
Nueva Ecija	325	329	324	321	320
Pampanga					
Tarlac					
Zambales					
CALABARZON	**439**	**380**	**332**	**293**	**257**
Batangas	28	26	24	21	17
Cavite	31	38	38	35	15
Laguna	2	2	2	0.06	3.30
Quezon	379	313	268	236	221
Rizal					
MIMAROPA	**2,049**	**1,988**	**2,127**	**2,161**	**2,114**
Marinduque	19	19	17	17	17
Occidental Mindoro	1,932	1,874	2,012	2,054	2,010
Oriental Mindoro	47	44	48	51	50
Palawan					
Romblon	51	51	50	39	37
Bicol Region	**3**	**2**	**2**	**2**	**2**
Albay					
Camarines Norte					
Camarines Sur	3	2	2	2	2
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	**60**	**40**	**35**	**32**	**20**
Aklan					
Antique					
Capiz					
Guimaras					
Iloilo	60	40	35	32	20
Negros Occidental					

Table 136. GARLIC: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	-	-	-	-	-
Bohol					
Cebu					
Negros Oriental					
Siquijor					
Eastern Visayas	**4**	**4**	**4**	**4**	**4**
Biliran					
Eastern Samar					
Leyte					
Northern Samar					
Samar	4	4	4	4	4
Southern Leyte					
Zamboanga Peninsula	-	-	-	-	-
Zamboanga del Norte					
Zamboanga del Sur					
Zamboanga Sibugay					
Zamboanga City					
Northern Mindanao	-	-	-	-	-
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental					
Davao Region	-	-	-	-	-
Davao del Norte					
Davao del Sur					
Davao Oriental					
Compostela Valley					
Davao City					
SOCCSKSARGEN	-	-	-	-	-
North Cotabato					
Sarangani					
South Cotabato					
Sultan Kudarat					
Caraga	-	-	-	-	-
Agusan del Norte					
Agusan del Sur					
Surigao del Norte					
Surigao del Sur					
ARMM	-	-	-	-	-
Basilan					
Lanao del Sur					
Maguindanao					
Sulu					
Tawi-tawi					

Table 137. GARLIC: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**3,849**	**3,552**	**3,039**	**2,830**	**2,591**
CAR	**14**	**13**	**12**	**8**	**8**
Abra					
Apayao					
Benguet					
Ifugao	6	5	4		
Kalinga	8	8	8	8	8
Mountain Province					
Ilocos Region	**3,016**	**2,741**	**2,251**	**2,057**	**1,839**
Ilocos Norte	2,894	2,620	2,130	1,935	1,715
Ilocos Sur	115	115	115	117	119
La Union					
Pangasinan	7	6	6	5	5
Cagayan Valley	**64**	**57**	**51**	**51**	**46**
Cagayan	16	18	17	17	17
Isabela	15	8	5	4	2
Nueva Vizcaya	33	31	29	30	27
Quirino					
Central Luzon	**142**	**144**	**141**	**140**	**135**
Aurora					
Bataan					
Bulacan					
Nueva Ecija	142	144	141	140	135
Pampanga					
Tarlac					
Zambales					
CALABARZON	**86**	**86**	**83**	**71**	**67**
Batangas	22	22	21	16	17
Cavite	7	7	10	9	5
Laguna	2	2	2	1	2
Quezon	55	55	50	45	43
Rizal					
MIMAROPA	**512**	**498**	**489**	**492**	**488**
Marinduque	11	11	10	10	10
Occidental Mindoro	460	446	438	442	440
Oriental Mindoro	25	25	25	26	25
Palawan					
Romblon	16	16	16	14	13
Bicol Region	**1**	**1**	**1**	**1**	**1**
Albay					
Camarines Norte					
Camarines Sur	1	1	1	1	1
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	**14**	**10**	**9**	**8**	**5**
Aklan					
Antique					
Capiz					
Guimaras					
Iloilo	14	10	9	8	5
Negros Occidental					

Table 137. GARLIC: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	-	-	-	-	-
Bohol					
Cebu					
Negros Oriental					
Siquijor					
Eastern Visayas	**2**	**2**	**2**	**2**	**2**
Biliran					
Eastern Samar					
Leyte					
Northern Samar					
Samar	2	2	2	2	2
Southern Leyte					
Zamboanga Peninsula	-	-	-	-	-
Zamboanga del Norte					
Zamboanga del Sur					
Zamboanga Sibugay					
Zamboanga City					
Northern Mindanao	-	-	-	-	-
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental					
Davao Region	-	-	-	-	-
Davao del Norte					
Davao del Sur					
Davao Oriental					
Compostela Valley					
Davao City					
SOCCSKSARGEN	-	-	-	-	-
North Cotabato					
Sarangani					
South Cotabato					
Sultan Kudarat					
Caraga	-	-	-	-	-
Agusan del Norte					
Agusan del Sur					
Surigao del Norte					
Surigao del Sur					
ARMM	-	-	-	-	-
Basilan					
Lanao del Sur					
Maguindanao					
Sulu					
Tawi-tawi					

Table 138. GARLIC: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

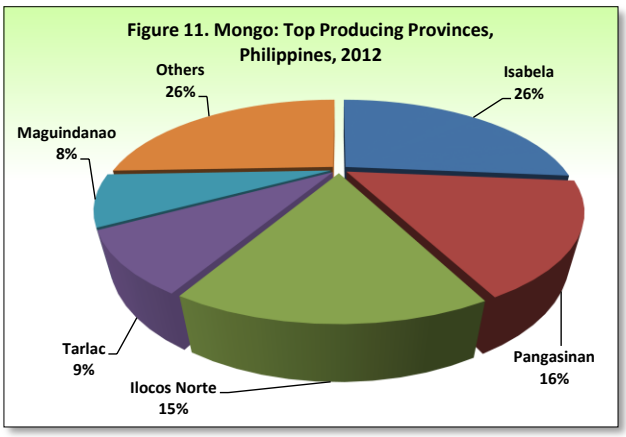
	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**8,491**	**100.00**	
1	Ilocos Norte	5,341	62.90	62.90
2	Occidental Mindoro	2,010	23.67	86.57
3	Nueva Ecija	320	3.77	90.35
4	Ilocos Sur	273	3.21	93.56
5	Quezon	221	2.60	96.16
6	Nueva Vizcaya	90	1.07	97.23
7	Oriental Mindoro	50	0.58	97.81
8	Cagayan	44	0.52	98.33
9	Romblon	37	0.43	98.76
10	Iloilo	20	0.23	98.99
11	Marinduque	17	0.21	99.20
12	Batangas	17	0.20	99.40
13	Cavite	15	0.18	99.58
14	Kalinga	14	0.17	99.75
15	Pangasinan	9	0.11	99.86
16	Samar	4	0.05	99.90
17	Laguna	3	0.04	99.94
18	Isabela	3	0.04	99.98
19	Camarines Sur	2	0.02	100.00
20	Abra	0	0.00	100.00
LUZON		**8,467**	**99.72**	**99.72**
VISAYAS		**24**	**0.28**	**100.00**
MINDANAO		**0**	**0.00**	**100.00**

Table 139. GARLIC: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**2,591**	**100.00**	
1	Ilocos Norte	1,715	66.20	66.20
2	Occidental Mindoro	440	16.98	83.18
3	Nueva Ecija	135	5.21	88.39
4	Ilocos Sur	119	4.59	92.99
5	Quezon	43	1.66	94.65
6	Nueva Vizcaya	27	1.04	95.69
7	Oriental Mindoro	25	0.97	96.66
8	Cagayan	17	0.66	97.32
9	Batangas	17	0.66	97.98
10	Romblon	13	0.50	98.47
11	Marinduque	10	0.39	98.86
12	Kalinga	8	0.31	99.17
13	Cavite	5	0.19	99.36
14	Iloilo	5	0.19	99.55
15	Pangasinan	5	0.18	99.73
16	Isabela	2	0.08	99.81
17	Laguna	2	0.08	99.89
18	Samar	2	0.08	99.96
19	Camarines Sur	1	0.04	100.00
20	Abra	0	0.00	100.00
LUZON		**2,584**	**99.73**	**99.73**
VISAYAS		**7**	**0.27**	**100.00**
MINDANAO		**0**	**0.00**	**100.00**

MONGO

In 2012, mongo production slid to 32.36 thousand mt which was 1.81 percent below the 2011 level of 32.96 thousand mt (Table 140). Some key production areas (KPAs) in Cagayan Valley and Western Visayas were planted with rice due to continuous supply of irrigation water. Leading the country's top mongo producers was Isabela with an output of 8.56 thousand mt or 26.46 percent of the total mongo production in 2012 (Figure 11). This was followed by Pangasinan with 16.24 percent share; Ilocos Norte, 15.41 percent; and Tarlac, 8.54 percent. Likewise, in terms of area harvested, Isabela had the largest share at 30.35 percent; followed by Ilocos Norte, 11.37 percent; and Maguindanao, 9.50 percent (Figure 12).



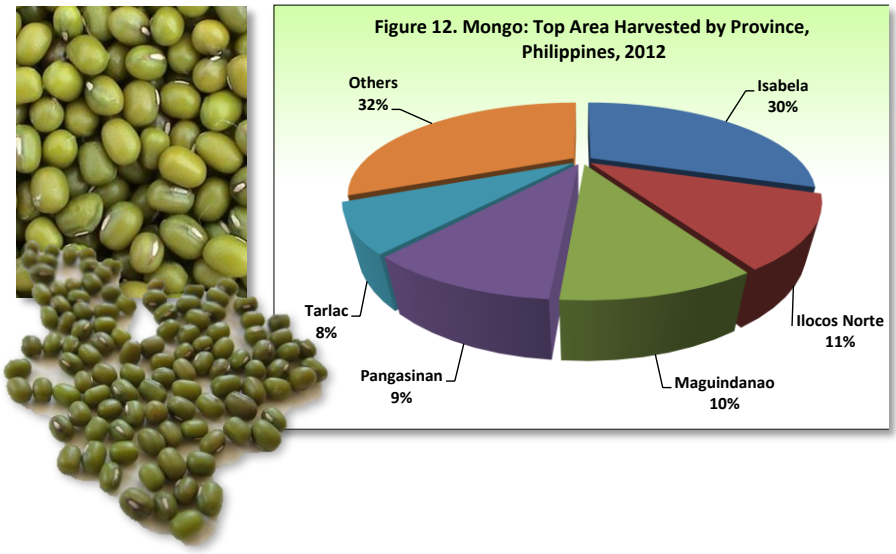


Table 140. MONGO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**29,617**	**27,694**	**27,055**	**32,960**	**32,364**
CAR	**142**	**139**	**131**	**141**	**141**
Abra				12	12
Apayao	5	4	3	4	4
Benguet					
Ifugao	77	76	73	69	70
Kalinga	26	25	24	25	25
Mountain Province	34	34	31	32	30
Ilocos Region	**11,342**	**11,293**	**11,146**	**11,080**	**11,230**
Ilocos Norte	4,921	4,843	4,994	4,918	4,988
Ilocos Sur	691	755	733	807	810
La Union	200	195	183	180	176
Pangasinan	5,531	5,500	5,236	5,176	5,256
Cagayan Valley	**4,957**	**3,692**	**3,950**	**10,028**	**9,031**
Cagayan	619	467	443	509	454
Isabela	4,323	3,208	3,495	9,508	8,565
Nueva Vizcaya	1	1		1	2
Quirino	14	16	12	11	10
Central Luzon	**2,275**	**2,299**	**2,201**	**2,554**	**2,918**
Aurora					
Bataan	4	4	4	4	3
Bulacan	22	19	18	24	24
Nueva Ecija	51	52	51	52	50
Pampanga	25	24	22	30	39
Tarlac	2,141	2,166	2,074	2,409	2,764
Zambales	33	34	34	35	37
CALABARZON	**171**	**157**	**132**	**136**	**117**
Batangas	21	22	20	18	9
Cavite	3	3	3	3	3
Laguna				0.05	0.05
Quezon	142	129	105	112	101
Rizal	5	4	4	4	4
MIMAROPA	**560**	**591**	**597**	**640**	**663**
Marinduque	45	46	44	43	44
Occidental Mindoro	449	478	483	526	545
Oriental Mindoro	3	2	3	3	4
Palawan	22	24	27	30	32
Romblon	41	41	40	38	38
Bicol Region	**164**	**159**	**157**	**147**	**166**
Albay	75	71	68	64	60
Camarines Norte	1	1	1	1	1
Camarines Sur	28	29	28	27	28
Catanduanes	7	7	7	7	7
Masbate	19	20	20	18	38
Sorsogon	34	32	33	30	33
Western Visayas	**3,727**	**3,335**	**2,807**	**2,552**	**2,501**
Aklan	121	112	114	113	108
Antique	2,215	1,929	1,536	1,186	1,079
Capiz	34	34	38	43	41
Guimaras	23	24	22	21	22
Iloilo	1,020	942	805	911	974
Negros Occidental	314	295	291	279	278

Table 140. MONGO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**739**	**691**	**673**	**584**	**558**
Bohol	106	38	40	28	31
Cebu	328	346	324	265	249
Negros Oriental	265	266	271	252	244
Siquijor	40	42	38	39	34
Eastern Visayas	**273**	**280**	**274**	**272**	**271**
Biliran	3	3	3	3	3
Eastern Samar	11	11	11	11	12
Leyte	235	242	236	234	233
Northern Samar	5	5	5	5	5
Samar	7	7	7	7	7
Southern Leyte	12	12	11	12	11
Zamboanga Peninsula	**249**	**238**	**210**	**198**	**198**
Zamboanga del Norte	67	72	57	57	58
Zamboanga del Sur	86	73	65	57	55
Zamboanga Sibugay	45	44	37	32	32
Zamboanga City	52	50	51	52	53
Northern Mindanao	**347**	**372**	**377**	**373**	**373**
Bukidnon	30	40	33	32	28
Camiguin	3	3	2	2	2
Lanao del Norte	234	248	258	246	254
Misamis Occidental	38	43	50	56	57
Misamis Oriental	42	39	33	36	32
Davao Region	**1,032**	**1,033**	**993**	**946**	**931**
Davao del Norte	464	470	465	481	466
Davao del Sur	382	384	355	329	338
Davao Oriental	45	43	39	37	36
Compostela Valley	39	38	35	23	18
Davao City	103	98	99	76	72
SOCCSKSARGEN	**511**	**520**	**494**	**466**	**482**
North Cotabato	368	358	347	344	343
Sarangani	42	43	28	30	31
South Cotabato	35	39	30	33	49
Sultan Kudarat	66	80	89	59	58
Caraga	**123**	**93**	**146**	**117**	**164**
Agusan del Norte	55	31	45	26	32
Agusan del Sur	17	14	55	59	105
Surigao del Norte	28	28	26	18	12
Surigao del Sur	23	20	20	14	15
ARMM	**3,005**	**2,801**	**2,767**	**2,725**	**2,620**
Basilan	12	11	11	10	9
Lanao del Sur	21	22	22	21	21
Maguindanao	2,865	2,665	2,635	2,590	2,491
Sulu	102	99	96	100	95
Tawi-tawi	5	4	3	4	4

Table 141. MONGO: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**39,923**	**38,658**	**40,080**	**45,283**	**44,324**
CAR	**172**	**172**	**168**	**184**	**183**
Abra				15	15
Apayao	8	8	6	7	7
Benguet					
Ifugao	77	77	76	76	76
Kalinga	44	43	43	43	43
Mountain Province	43	44	43	43	42
Ilocos Region	**10,628**	**10,610**	**10,489**	**10,264**	**10,137**
Ilocos Norte	5,337	5,347	5,362	5,152	5,038
Ilocos Sur	707	704	704	704	704
La Union	254	250	205	205	207
Pangasinan	4,330	4,310	4,218	4,203	4,188
Cagayan Valley	**8,493**	**7,674**	**9,687**	**15,580**	**14,639**
Cagayan	1,595	1,302	1,130	1,191	1,164
Isabela	6,869	6,342	8,529	14,362	13,451
Nueva Vizcaya	1	1		1	2
Quirino	28	29	28	26	22
Central Luzon	**3,080**	**3,088**	**3,057**	**3,364**	**3,723**
Aurora					
Bataan	20	20	20	20	20
Bulacan	22	19	16	21	20
Nueva Ecija	141	143	140	140	138
Pampanga	112	112	113	44	50
Tarlac	2,702	2,708	2,685	3,050	3,400
Zambales	83	86	83	89	95
CALABARZON	**210**	**192**	**182**	**176**	**160**
Batangas	30	30	30	25	13
Cavite	12	10	9	9	10
Laguna				0.10	0.10
Quezon	160	144	135	135	130
Rizal	8	8	8	7	7
MIMAROPA	**821**	**828**	**836**	**865**	**912**
Marinduque	75	75	73	71	71
Occidental Mindoro	615	620	633	661	707
Oriental Mindoro	11	11	12	13	16
Palawan	36	38	35	37	38
Romblon	84	84	84	83	80
Bicol Region	**262**	**258**	**254**	**242**	**232**
Albay	90	85	78	75	65
Camarines Norte	1	1	1	1	1
Camarines Sur	93	93	93	90	90
Catanduanes	18	18	18	18	18
Masbate	21	22	23	23	23
Sorsogon	39	39	41	35	35
Western Visayas	**6,064**	**5,772**	**5,345**	**5,153**	**5,148**
Aklan	136	127	136	134	126
Antique	3,327	3,085	2,763	2,481	2,353
Capiz	59	56	62	68	64
Guimaras	43	45	38	38	39
Iloilo	1,980	1,940	1,835	1,926	2,060
Negros Occidental	519	519	512	506	506

Table 141. MONGO: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**1,916**	**1,844**	**1,853**	**1,639**	**1,460**
Bohol	146	62	66	54	57
Cebu	1,149	1,154	1,135	880	705
Negros Oriental	543	550	576	631	631
Siquijor	78	78	76	75	67
Eastern Visayas	**435**	**441**	**436**	**435**	**436**
Biliran	8	7	7	8	7
Eastern Samar	11	11	11	11	12
Leyte	367	373	369	370	372
Northern Samar	5	5	5	5	5
Samar	21	22	22	22	22
Southern Leyte	23	23	22	19	17
Zamboanga Peninsula	**373**	**366**	**331**	**298**	**296**
Zamboanga del Norte	117	125	110	110	116
Zamboanga del Sur	117	109	101	76	70
Zamboanga Sibugay	86	83	70	61	56
Zamboanga City	53	49	50	51	54
Northern Mindanao	**491**	**502**	**511**	**507**	**501**
Bukidnon	34	38	36	36	34
Camiguin	3	3	3	3	2
Lanao del Norte	347	349	358	350	354
Misamis Occidental	45	50	57	59	59
Misamis Oriental	62	62	57	59	52
Davao Region	**1,536**	**1,520**	**1,507**	**1,349**	**1,352**
Davao del Norte	520	520	515	527	523
Davao del Sur	694	685	678	662	676
Davao Oriental	66	63	63	63	62
Compostela Valley	44	43	42	21	17
Davao City	212	209	209	76	74
SOCCSKSARGEN	**634**	**647**	**638**	**587**	**602**
North Cotabato	442	424	408	407	408
Sarangani	44	48	45	44	46
South Cotabato	37	44	34	35	47
Sultan Kudarat	111	132	152	101	102
Caraga	**208**	**143**	**185**	**146**	**203**
Agusan del Norte	82	25	29	18	24
Agusan del Sur	65	58	100	78	133
Surigao del Norte	22	23	22	17	13
Surigao del Sur	39	37	34	33	33
ARMM	**4,602**	**4,600**	**4,602**	**4,495**	**4,341**
Basilan	11	10	9	9	9
Lanao del Sur	31	31	31	31	24
Maguindanao	4,450	4,450	4,455	4,355	4,210
Sulu	105	105	103	96	94
Tawi-tawi	5	4	4	4	4

Table 142. MONGO: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**32,364**	**100.00**	
1	Isabela	8,565	26.46	26.46
2	Pangasinan	5,256	16.24	42.70
3	Ilocos Norte	4,988	15.41	58.12
4	Tarlac	2,764	8.54	66.66
5	Maguindanao	2,491	7.70	74.36
6	Antique	1,079	3.33	77.69
7	Iloilo	974	3.01	80.70
8	Ilocos Sur	810	2.50	83.20
9	Occidental Mindoro	545	1.68	84.88
10	Davao del Norte	466	1.44	86.32
11	Cagayan	454	1.40	87.73
12	North Cotabato	343	1.06	88.79
13	Davao del Sur	338	1.05	89.84
14	Negros Occidental	278	0.86	90.69
15	Lanao del Norte	254	0.78	91.48
16	Cebu	249	0.77	92.25
17	Negros Oriental	244	0.75	93.00
18	Leyte	233	0.72	93.72
19	La Union	176	0.54	94.26
20	Aklan	108	0.33	94.59
LUZON		**24,266**	**74.98**	**74.98**
VISAYAS		**3,330**	**10.29**	**85.27**
MINDANAO		**4,769**	**14.73**	**100.00**

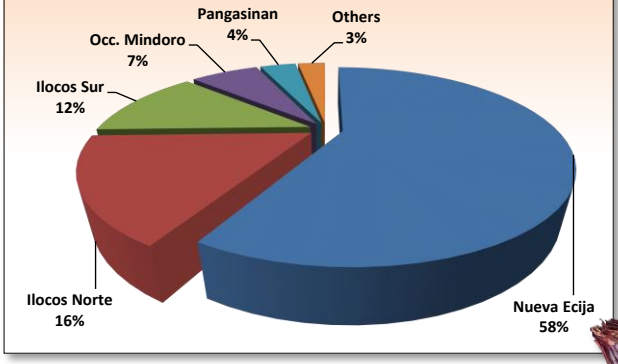
Table 143. MONGO: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

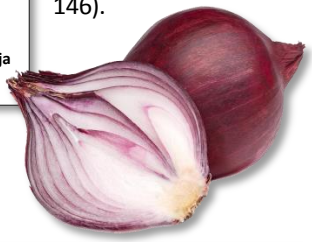
	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**44,324**	**100.00**	
1	Isabela	13,451	30.35	30.35
2	Ilocos Norte	5,038	11.37	41.71
3	Maguindanao	4,210	9.50	51.21
4	Pangasinan	4,188	9.45	60.66
5	Tarlac	3,400	7.67	68.33
6	Antique	2,353	5.31	73.64
7	Iloilo	2,060	4.65	78.29
8	Cagayan	1,164	2.63	80.91
9	Occidental Mindoro	707	1.59	82.51
10	Cebu	705	1.59	84.10
11	Ilocos Sur	704	1.59	85.69
12	Davao del Sur	676	1.53	87.21
13	Negros Oriental	631	1.42	88.64
14	Davao del Norte	523	1.18	89.82
15	Negros Occidental	506	1.14	90.96
16	North Cotabato	408	0.92	91.88
17	Leyte	372	0.84	92.72
18	Lanao del Norte	354	0.80	93.52
19	La Union	207	0.47	93.98
20	Nueva Ecija	138	0.31	94.29
LUZON		**29,985**	**67.65**	**67.65**
VISAYAS		**7,043**	**15.89**	**83.54**
MINDANAO		**7,295**	**16.46**	**100.00**

ONION

Onion production in 2012 was 124.82 thousand mt. This was 2.78 percent lower from the 2011 level of 128.39 thousand mt (Table 144). Drop in onion production was attributed to bulb rot and infestations of onion thrips in Ilocos Sur and Pangasinan. Nueva Ecija, the largest producer, contributed 72.48 thousand mt or 58.07 percent to the country's total onion output in 2012 (Figure 13). Other top onion producers were; Ilocos Norte, 20.57 thousand mt; Ilocos Sur, 15.24 thousand mt; Occidental Mindoro, 8.45 thousand mt; and Pangasinan, 4.58 thousand mt (Table 146).

Figure 13. Onion: Top Producing Provinces, Philippines, 2012





In terms of area harvested, Nueva Ecija shared the largest at 8.12 thousand hectares or 54.23 percent of the country's total onion area. Next in rank were: Ilocos Norte, 15.11 percent; Ilocos Sur, 11.17 percent and Occidental Mindoro, 9.35 percent. (Figure 14). However, in terms of yield, Ilocos Sur had the highest at 9.11 mt per hectare. This was followed by Ilocos Norte at 9.10 mt per hectare and Nueva Ecija at 8.93 mt per hectare.

Figure 14. Onion: Top Area Harvested by Province, Philippines, 2012

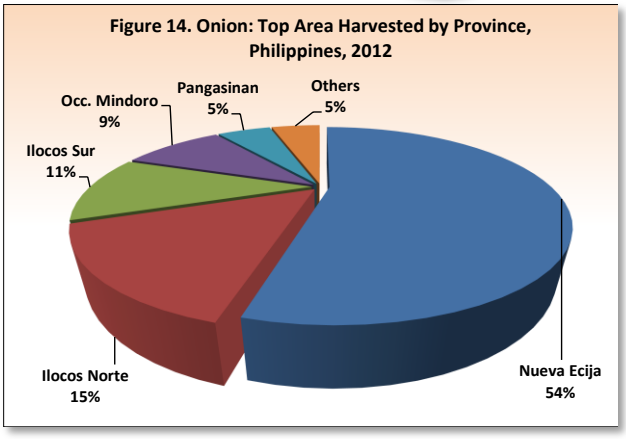


Table 144. ONION: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**128,923**	**127,055**	**135,377**	**128,387**	**124,824**
CAR	-	-	-	-	-
Abra					
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	**42,988**	**39,780**	**42,091**	**40,621**	**40,421**
Ilocos Norte	18,171	17,991	18,528	19,992	20,570
Ilocos Sur	15,288	14,841	16,084	15,857	15,245
La Union	33	34	30	24	23
Pangasinan	9,497	6,915	7,448	4,748	4,582
Cagayan Valley	**2,046**	**2,059**	**3,183**	**4,799**	**2,762**
Cagayan	43	49	42	43	43
Isabela	70	55	30	28	23
Nueva Vizcaya	1,934	1,954	3,112	4,728	2,695
Quirino					
Central Luzon	**70,302**	**72,719**	**74,868**	**73,535**	**72,500**
Aurora					
Bataan					
Bulacan					
Nueva Ecija	70,289	72,703	74,678	73,500	72,481
Pampanga	4	3	3	3	4
Tarlac			174	18	
Zambales	10	13	13	14	15
CALABARZON	**200**	**206**	**221**	**366**	**329**
Batangas	27	27	29	184	168
Cavite	172	179	192	182	161
Laguna					
Quezon					
Rizal					
MIMAROPA	**13,129**	**12,080**	**14,817**	**8,888**	**8,465**
Marinduque	4	4	4	4	4
Occidental Mindoro	13,123	12,074	14,800	8,870	8,448
Oriental Mindoro			13	14	13
Palawan					
Romblon	3	2			
Bicol Region	-	-	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	**217**	**176**	**164**	**149**	**279**
Aklan					
Antique					
Capiz					
Guimaras					
Iloilo	217	176	164	149	279
Negros Occidental					

Table 144. ONION: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	-	-	**1**	**2**	**17**
Bohol					
Cebu					
Negros Oriental					
Siquijor			1	2	17
Eastern Visayas	-	-	-	-	-
Biliran					
Eastern Samar					
Leyte					
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**16**	**16**	**14**	**6**	**2**
Zamboanga del Norte					
Zamboanga del Sur	4	4	3	2	2
Zamboanga Sibugay	12	12	12	4	
Zamboanga City					
Northern Mindanao	-	-	-	**0.40**	-
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental				0.40	
Davao Region	-	-	-	-	-
Davao del Norte					
Davao del Sur					
Davao Oriental					
Compostela Valley					
Davao City					
SOCCSKSARGEN	**25**	**19**	**19**	**20**	**49**
North Cotabato					
Sarangani					
South Cotabato	25	19	18	20	49
Sultan Kudarat	0.44	0.25	0.08	0.06	0.02
Caraga	-	-	-	-	-
Agusan del Norte					
Agusan del Sur					
Surigao del Norte					
Surigao del Sur					
ARMM	-	-	-	-	-
Basilan					
Lanao del Sur					
Maguindanao					
Sulu					
Tawi-tawi					

Table 145. ONION: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**14,579**	**14,526**	**15,169**	**14,641**	**14,972**
CAR	-	-	-	-	-
Abra					
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	**4,837**	**4,618**	**4,689**	**4,753**	**4,725**
Ilocos Norte	2,190	2,174	2,174	2,254	2,262
Ilocos Sur	1,694	1,651	1,706	1,703	1,673
La Union	4	5	5	4	4
Pangasinan	949	789	805	793	787
Cagayan Valley	**369**	**334**	**383**	**477**	**578**
Cagayan	10	12	11	11	11
Isabela	14	12	12	6	5
Nueva Vizcaya	345	310	360	460	562
Quirino					
Central Luzon	**7,667**	**7,973**	**8,195**	**8,178**	**8,126**
Aurora					
Bataan					
Bulacan					
Nueva Ecija	7,661	7,966	8,170	8,170	8,120
Pampanga	2	2	1	1	1
Tarlac			19	2	
Zambales	4	5	5	5	5
CALABARZON	**35**	**35**	**38**	**78**	**54**
Batangas	8	8	8	50	27
Cavite	27	27	30	28	27
Laguna					
Quezon					
Rizal					
MIMAROPA	**1,602**	**1,502**	**1,806**	**1,106**	**1,406**
Marinduque	1	1	1	1	1
Occidental Mindoro	1,600	1,500	1,800	1,100	1,400
Oriental Mindoro			5	5	5
Palawan					
Romblon	1	1			
Bicol Region	-	-	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	**48**	**44**	**42**	**39**	**70**
Aklan					
Antique					
Capiz					
Guimaras					
Iloilo	48	44	42	39	70
Negros Occidental					

Table 145. ONION: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**-**	**-**	**0.04**	**0.27**	**1.49**
Bohol					
Cebu					
Negros Oriental					
Siquijor			0.04	0.27	1.49
Eastern Visayas	**-**	**-**	**-**	**-**	**-**
Biliran					
Eastern Samar					
Leyte					
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**18**	**18**	**12**	**5**	**3**
Zamboanga del Norte					
Zamboanga del Sur	4	4	3	3	3
Zamboanga Sibugay	14	14	9	2	
Zamboanga City					
Northern Mindanao	**-**	**-**		**0.20**	**-**
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental				0.20	-
Davao Region	**-**	**-**	**-**	**-**	**-**
Davao del Norte					
Davao del Sur					
Davao Oriental					
Compostela Valley					
Davao City					
SOCCSKSARGEN	**3**	**3**	**4**	**4**	**9**
North Cotabato					
Sarangani					
South Cotabato	3	3	4	4	9
Sultan Kudarat	0.20	0.11	0.04	0.03	0.01
Caraga	**-**	**-**	**-**	**-**	**-**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte					
Surigao del Sur					
ARMM	**-**	**-**	**-**	**-**	**-**
Basilan					
Lanao del Sur					
Maguindanao					
Sulu					
Tawi-tawi					

Table 146. ONION: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

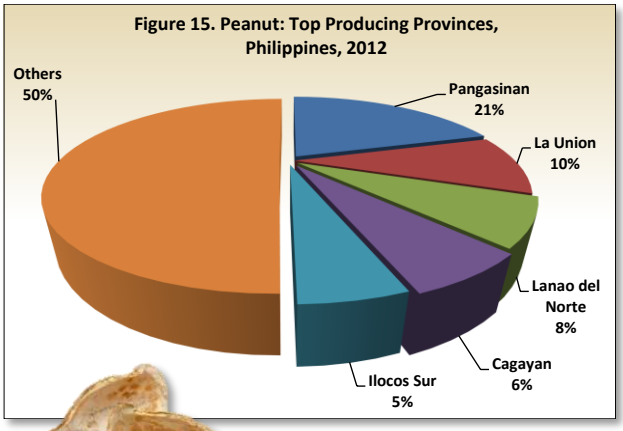
	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**124,824**	**100.00**	
1	Nueva Ecija	72,481	58.07	58.07
2	Ilocos Norte	20,570	16.48	74.55
3	Ilocos Sur	15,245	12.21	86.76
4	Occidental Mindoro	8,448	6.77	93.53
5	Pangasinan	4,582	3.67	97.20
6	Nueva Vizcaya	2,695	2.16	99.36
7	Iloilo	279	0.22	99.58
8	Batangas	168	0.13	99.72
9	Cavite	161	0.13	99.85
10	South Cotabato	49	0.04	99.88
11	Cagayan	43	0.03	99.92
12	Isabela	23	0.02	99.94
13	La Union	23	0.02	99.96
14	Siquijor	17	0.01	99.97
15	Zambales	15	0.01	99.98
16	Oriental Mindoro	13	0.01	99.99
17	Marinduque	4	0.00	100.00
18	Pampanga	4	0.00	100.00
19	Sultan Kudarat	0	0.00	100.00
20	Abra	0	0.00	100.00
LUZON		**124,477**	**99.72**	**99.72**
VISAYAS		**295**	**0.24**	**99.96**
MINDANAO		**51**	**0.04**	**100.00**

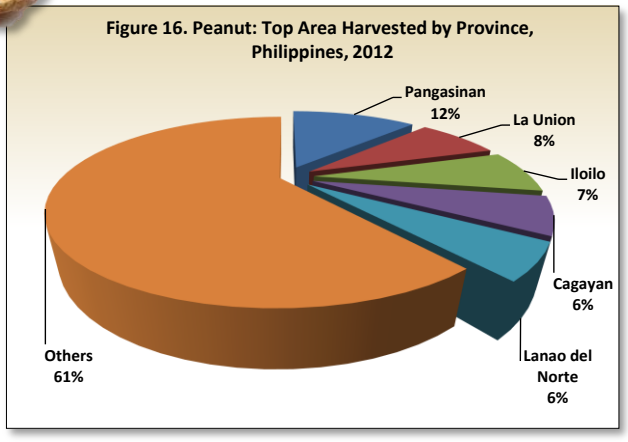
Table 147. ONION: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**14,972**	**100.00**	
1	Nueva Ecija	8,120	54.23	54.23
2	Ilocos Norte	2,262	15.11	69.34
3	Ilocos Sur	1,673	11.17	80.51
4	Occidental Mindoro	1,400	9.35	89.87
5	Pangasinan	787	5.25	95.12
6	Nueva Vizcaya	562	3.75	98.87
7	Iloilo	70	0.47	99.34
8	Batangas	27	0.18	99.52
9	Cavite	27	0.18	99.70
10	Cagayan	11	0.07	99.77
11	South Cotabato	9	0.06	99.83
12	Isabela	5	0.03	99.87
13	Zambales	5	0.03	99.90
14	Oriental Mindoro	5	0.03	99.93
15	La Union	4	0.02	99.96
16	Zamboanga del Sur	3	0.02	99.98
17	Siquijor	1	0.01	99.99
18	Pampanga	1	0.01	99.99
19	Marinduque	1	0.01	100.00
20	Sultan Kudarat	0	0.00	100.00
LUZON		**14,889**	**99.45**	**99.45**
VISAYAS		**71**	**0.48**	**99.92**
MINDANAO		**12**	**0.08**	**100.00**

PEANUT

Production of peanut in 2012 was 29.13 thousand mt. It decreased by 2.02 percent from the 2011 level of 29.73 thousand mt (Table 148). The production drop was attributed to reduction in area due to lack of seeds in Isabela and continuous rainfall in Lanao del Norte. Production was also affected by early onset of rainfall in Albay. Pangasinan was consistently the top producer of peanut. In 2012, the province produced 5.98 thousand mt, representing 20.53 percent of the country's peanut production. La Union ranked second with production of 2.92 thousand mt or 10.01 percent of the national output (Figure 15). About 69.63 percent of total peanut production or 20.29 thousand mt were sourced from Luzon provinces (Table 150).





In terms of area harvested, Pangasinan had the largest share at 12.52 percent or 3.27 thousand hectares, followed by La union with 7.69 percent or 2.01 thousand hectares and Iloilo with 7.43 percent or 1.94 thousand hectares (Figure 16).

Table 148. PEANUT: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**30,247**	**30,978**	**29,624**	**29,734**	**29,134**
CAR	**131**	**124**	**122**	**121**	**123**
Abra					
Apayao	5	5	3	3	4
Benguet	10	10	10	10	9
Ifugao	38	35	34	35	35
Kalinga	10	10	10	10	10
Mountain Province	67	65	66	64	65
Ilocos Region	**11,808**	**11,834**	**12,120**	**11,566**	**11,766**
Ilocos Norte	1,260	1,249	1,256	1,288	1,332
Ilocos Sur	1,614	1,612	1,535	1,572	1,537
La Union	3,110	3,151	3,015	3,051	2,915
Pangasinan	5,824	5,822	6,315	5,655	5,981
Cagayan Valley	**4,056**	**4,432**	**3,393**	**4,373**	**3,906**
Cagayan	1,811	1,877	1,509	1,683	1,878
Isabela	1,374	1,927	1,321	2,153	1,497
Nueva Vizcaya	836	593	534	502	500
Quirino	35	36	29	35	31
Central Luzon	**1,857**	**1,769**	**1,731**	**1,764**	**1,743**
Aurora	882	821	824	829	805
Bataan	95	92	92	93	89
Bulacan	37	34	31	33	34
Nueva Ecija	31	31	30	30	30
Pampanga	190	181	177	188	200
Tarlac	616	604	572	584	577
Zambales	6	6	6	6	7
CALABARZON	**751**	**738**	**635**	**651**	**548**
Batangas	167	170	165	168	54
Cavite	221	215	134	145	162
Laguna	4	14	12	10	12
Quezon	326	306	294	297	288
Rizal	34	32	31	31	31
MIMAROPA	**1,132**	**1,202**	**1,215**	**1,249**	**1,278**
Marinduque	139	140	136	134	136
Occidental Mindoro	504	524	531	549	561
Oriental Mindoro	1	1	4	4	4
Palawan	435	484	491	507	522
Romblon	53	53	53	55	54
Bicol Region	**948**	**945**	**956**	**931**	**924**
Albay	678	679	699	679	661
Camarines Norte	39	31	24	24	26
Camarines Sur	140	143	137	124	127
Catanduanes	29	28	29	26	28
Masbate	40	43	45	55	58
Sorsogon	21	21	22	22	25
Western Visayas	**2,290**	**2,324**	**2,061**	**2,079**	**2,093**
Aklan	55	49	46	51	57
Antique	651	673	503	450	407
Capiz	45	54	57	57	59
Guimaras	9	9	8	9	10
Iloilo	1,167	1,180	1,092	1,146	1,195
Negros Occidental	363	359	357	366	366

Table 148. PEANUT: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**1,225**	**1,335**	**1,147**	**1,071**	**1,031**
Bohol	356	373	219	223	240
Cebu	353	374	354	327	324
Negros Oriental	331	380	388	341	299
Siquijor	185	208	186	181	168
Eastern Visayas	**551**	**569**	**563**	**575**	**579**
Biliran	33	32	29	28	28
Eastern Samar	20	20	20	20	21
Leyte	234	250	251	257	258
Northern Samar	64	66	66	67	70
Samar	183	185	181	187	187
Southern Leyte	17	17	16	16	16
Zamboanga Peninsula	**544**	**551**	**515**	**497**	**492**
Zamboanga del Norte	122	129	122	123	132
Zamboanga del Sur	275	277	262	254	261
Zamboanga Sibugay	112	113	98	85	63
Zamboanga City	35	32	33	34	36
Northern Mindanao	**2,886**	**3,047**	**3,091**	**2,923**	**2,739**
Bukidnon	487	527	475	503	496
Camiguin	7	8	9	9	9
Lanao del Norte	2,342	2,461	2,561	2,364	2,180
Misamis Occidental	16	19	23	24	32
Misamis Oriental	34	32	23	23	21
Davao Region	**679**	**688**	**654**	**580**	**548**
Davao del Norte	61	66	66	68	70
Davao del Sur	67	75	68	69	60
Davao Oriental	48	47	47	44	40
Compostela Valley	167	175	175	158	141
Davao City	336	325	297	241	236
SOCCSKSARGEN	**605**	**687**	**644**	**658**	**684**
North Cotabato	238	235	233	227	229
Sarangani	54	55	41	43	44
South Cotabato	22	26	26	26	30
Sultan Kudarat	290	371	344	362	380
Caraga	**150**	**112**	**162**	**92**	**104**
Agusan del Norte	63	45	51	13	15
Agusan del Sur	39	21	68	42	54
Surigao del Norte	17	17	14	11	9
Surigao del Sur	31	29	30	26	27
ARMM	**636**	**619**	**613**	**604**	**576**
Basilan	52	50	48	47	47
Lanao del Sur	201	202	204	198	184
Maguindanao	134	129	125	127	124
Sulu	183	177	180	179	171
Tawi-tawi	67	60	56	54	50

Table 149. PEANUT: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**27,726**	**28,235**	**27,123**	**26,902**	**26,108**
CAR	**254**	**253**	**254**	**252**	**249**
Abra					
Apayao	6	6	5	5	5
Benguet	22	22	26	26	24
Ifugao	96	94	92	92	92
Kalinga	25	25	25	25	17
Mountain Province	105	106	106	104	111
Ilocos Region	**7,641**	**7,660**	**7,808**	**7,593**	**7,515**
Ilocos Norte	1,094	1,088	1,093	1,093	1,104
Ilocos Sur	1,113	1,132	1,135	1,135	1,135
La Union	2,135	2,128	2,079	2,099	2,008
Pangasinan	3,299	3,312	3,501	3,265	3,268
Cagayan Valley	**3,351**	**3,690**	**3,159**	**3,780**	**3,514**
Cagayan	1,634	1,640	1,551	1,605	1,607
Isabela	1,072	1,455	1,071	1,647	1,412
Nueva Vizcaya	597	547	492	480	451
Quirino	48	48	45	48	44
Central Luzon	**1,419**	**1,419**	**1,403**	**1,285**	**1,267**
Aurora	610	605	603	605	581
Bataan	61	61	61	61	58
Bulacan	31	35	32	34	35
Nueva Ecija	62	62	62	61	60
Pampanga	261	261	256	134	141
Tarlac	381	381	376	376	376
Zambales	13	14	13	14	16
CALABARZON	**980**	**982**	**849**	**804**	**584**
Batangas	338	337	337	287	94
Cavite	279	279	164	169	143
Laguna	2	6	4	6	7
Quezon	294	293	278	286	284
Rizal	67	67	66	56	56
MIMAROPA	**1,176**	**1,183**	**1,173**	**1,182**	**1,177**
Marinduque	132	133	131	129	129
Occidental Mindoro	425	430	435	442	448
Oriental Mindoro	3	3	9	10	11
Palawan	569	570	550	552	540
Romblon	47	48	48	49	49
Bicol Region	**1,379**	**1,374**	**1,367**	**1,338**	**1,332**
Albay	837	835	833	820	815
Camarines Norte	26	22	22	21	22
Camarines Sur	316	316	308	297	295
Catanduanes	84	84	84	84	84
Masbate	57	58	59	59	59
Sorsogon	59	59	61	57	57
Western Visayas	**3,390**	**3,474**	**3,314**	**3,337**	**3,349**
Aklan	74	67	67	69	75
Antique	753	760	671	623	590
Capiz	76	83	87	86	89
Guimaras	14	15	13	15	17
Iloilo	1,830	1,908	1,840	1,905	1,939
Negros Occidental	643	641	636	639	639

Table 149. PEANUT: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**1,699**	**1,757**	**1,553**	**1,477**	**1,419**
Bohol	571	583	395	393	363
Cebu	509	513	501	476	475
Negros Oriental	389	428	434	396	386
Siquijor	230	233	223	212	195
Eastern Visayas	**868**	**874**	**869**	**869**	**849**
Biliran	17	16	16	20	20
Eastern Samar	49	49	49	49	49
Leyte	494	498	496	499	479
Northern Samar	37	37	37	36	36
Samar	215	217	217	215	216
Southern Leyte	56	56	54	50	49
Zamboanga Peninsula	**1,047**	**1,061**	**940**	**899**	**843**
Zamboanga del Norte	157	156	152	149	157
Zamboanga del Sur	501	507	502	490	469
Zamboanga Sibugay	315	327	219	193	150
Zamboanga City	74	71	67	67	67
Northern Mindanao	**1,985**	**2,048**	**2,047**	**1,967**	**1,924**
Bukidnon	420	427	415	425	425
Camiguin	9	9	9	9	8
Lanao del Norte	1,506	1,560	1,571	1,480	1,440
Misamis Occidental	23	27	33	36	37
Misamis Oriental	27	25	19	17	14
Davao Region	**802**	**818**	**733**	**522**	**501**
Davao del Norte	85	90	91	95	99
Davao del Sur	145	152	148	142	135
Davao Oriental	52	50	49	49	45
Compostela Valley	117	126	127	116	105
Davao City	403	400	318	120	117
SOCCSKSARGEN	**504**	**543**	**525**	**532**	**544**
North Cotabato	257	248	251	247	247
Sarangani	36	36	29	29	30
South Cotabato	24	28	30	28	30
Sultan Kudarat	187	231	215	228	237
Caraga	**233**	**105**	**138**	**105**	**113**
Agusan del Norte	134	23	25	18	19
Agusan del Sur	39	24	60	41	51
Surigao del Norte	20	21	16	10	7
Surigao del Sur	40	37	37	36	36
ARMM	**999**	**994**	**991**	**961**	**928**
Basilan	38	38	37	37	37
Lanao del Sur	452	452	452	452	440
Maguindanao	175	175	176	146	130
Sulu	241	239	238	239	236
Tawi-tawi	93	90	88	87	85

Table 150. PEANUT: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**29,134**	**100.00**	
1	Pangasinan	5,981	20.53	20.53
2	La Union	2,915	10.01	30.54
3	Lanao del Norte	2,180	7.48	38.02
4	Cagayan	1,878	6.45	44.47
5	Ilocos Sur	1,537	5.27	49.74
6	Isabela	1,497	5.14	54.88
7	Ilocos Norte	1,332	4.57	59.45
8	Iloilo	1,195	4.10	63.55
9	Aurora	805	2.76	66.32
10	Albay	661	2.27	68.59
11	Tarlac	577	1.98	70.57
12	Occidental Mindoro	561	1.93	72.50
13	Palawan	522	1.79	74.29
14	Nueva Vizcaya	500	1.72	76.01
15	Bukidnon	496	1.70	77.71
16	Antique	407	1.40	79.11
17	Sultan Kudarat	380	1.30	80.41
18	Negros Occidental	366	1.26	81.67
19	Cebu	324	1.11	82.78
20	Negros Oriental	299	1.03	83.80
LUZON		**20,287**	**69.63**	**69.63**
VISAYAS		**3,704**	**12.71**	**82.35**
MINDANAO		**5,143**	**17.65**	**100.00**

Table 151. PEANUT: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**26,108**	**100.00**	
1	Pangasinan	3,268	12.52	12.52
2	La Union	2,008	7.69	20.21
3	Iloilo	1,939	7.43	27.63
4	Cagayan	1,607	6.16	33.79
5	Lanao del Norte	1,440	5.52	39.30
6	Isabela	1,412	5.41	44.71
7	Ilocos Sur	1,135	4.35	49.06
8	Ilocos Norte	1,104	4.23	53.29
9	Albay	815	3.12	56.41
10	Negros Occidental	639	2.45	58.86
11	Antique	590	2.26	61.12
12	Aurora	581	2.23	63.34
13	Palawan	540	2.07	65.41
14	Leyte	479	1.83	67.25
15	Cebu	475	1.82	69.07
16	Zamboanga del Sur	469	1.80	70.86
17	Nueva Vizcaya	451	1.73	72.59
18	Occidental Mindoro	448	1.72	74.31
19	Lanao del Sur	440	1.69	75.99
20	Bukidnon	425	1.63	77.62
LUZON		**15,637**	**59.89**	**59.89**
VISAYAS		**5,618**	**21.52**	**81.41**
MINDANAO		**4,853**	**18.59**	**100.00**

TOMATO

Tomato production slightly decreased by 0.002 percent from 203,582 mt in 2011 to 203,578 mt in 2012 (Table 152). High cost of production and low market price led farmers to decrease area planted to tomato in Batangas, Laguna, Bukidnon and Lanao del Norte. Likewise, strong winds and flash floods during the last quarter of 2012 adversely affected production in Nueva Vizcaya. Moreover, the decrease in yield due to frequent heavy rainfall affected tomato production in Iloilo.

Figure 17. Tomato: Top Producing Provinces, Philippines, 2012

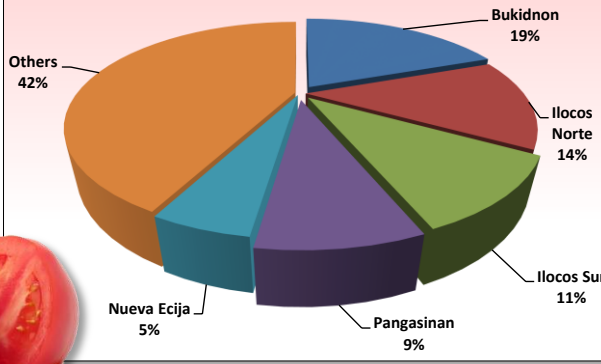
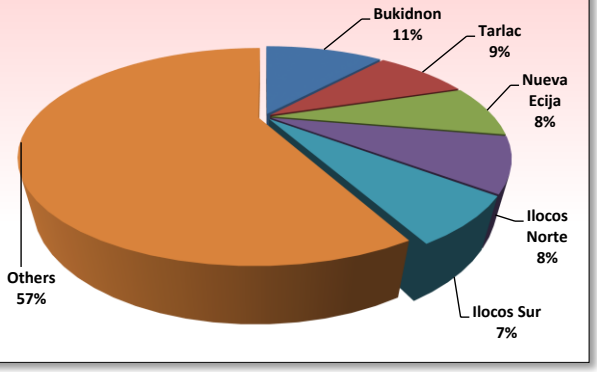


Figure 18. Tomato: Top Area Harvested by Province, Philippines, 2012



Bukidnon, the top producing province, recorded an output of 38.73 thousand mt or 19 percent share to total production in 2012 (Figure 17). Ilocos Norte was second with 29.87 thousand mt, followed by Ilocos Sur with 21.36 thousand mt (Table 154). Ilocos Norte recorded the highest yield of 21.55 mt per hectare followed by Bukidnon with 19.51 mt and Ilocos Sur, 18.79 mt. Likewise, Bukidnon shared the largest area harvested at 1,985 hectares, followed by Tarlac and Nueva Ecija with 1,498 hectares and 1,391 hectares, respectively (Figure 18).

Table 152. TOMATO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**195,810**	**198,948**	**204,272**	**203,582**	**203,578**
CAR	**3,974**	**3,810**	**3,904**	**3,856**	**3,899**
Abra	379	384	393	388	393
Apayao	7	8	7	8	8
Benguet	2,811	2,778	2,885	2,874	2,916
Ifugao	17	17	15	15	16
Kalinga	98	95	90	92	93
Mountain Province	662	527	513	478	475
Ilocos Region	**61,747**	**65,605**	**69,616**	**68,579**	**70,389**
Ilocos Norte	21,445	26,139	27,373	28,168	29,874
Ilocos Sur	18,796	20,283	21,954	21,591	21,364
La Union	1,538	1,580	1,595	1,597	1,667
Pangasinan	19,967	17,603	18,693	17,223	17,485
Cagayan Valley	**12,356**	**11,525**	**10,605**	**10,318**	**9,485**
Cagayan	585	578	505	581	539
Isabela	2,186	2,336	1,708	1,492	1,463
Nueva Vizcaya	9,537	8,556	8,357	8,207	7,443
Quirino	48	56	35	38	40
Central Luzon	**20,816**	**21,091**	**21,492**	**21,488**	**21,791**
Aurora			8	33	35
Bataan	151	150	154	149	141
Bulacan	3,561	3,707	3,882	3,848	4,018
Nueva Ecija	10,194	10,464	10,636	10,677	10,685
Pampanga	2,482	2,451	2,405	2,410	2,530
Tarlac	3,776	3,706	3,809	3,740	3,674
Zambales	651	613	598	631	708
CALABARZON	**16,145**	**14,390**	**17,496**	**18,295**	**17,727**
Batangas	2,285	2,485	2,945	2,970	2,725
Cavite	109	132	158	151	206
Laguna	7,360	5,557	7,176	7,230	6,348
Quezon	6,256	6,078	7,086	7,811	8,310
Rizal	134	138	132	133	138
MIMAROPA	**1,013**	**1,081**	**1,132**	**1,232**	**1,254**
Marinduque	46	47	48	48	49
Occidental Mindoro	611	647	661	733	724
Oriental Mindoro	61	58	64	67	70
Palawan	101	130	152	174	203
Romblon	194	198	208	210	208
Bicol Region	**3,506**	**3,543**	**3,562**	**3,432**	**3,427**
Albay	1,051	1,018	1,052	1,007	975
Camarines Norte	20	15	11	11	12
Camarines Sur	2,346	2,419	2,406	2,327	2,348
Catanduanes	11	10	10	10	10
Masbate	65	68	68	63	66
Sorsogon	14	13	14	14	16
Western Visayas	**9,710**	**9,595**	**9,551**	**8,892**	**8,888**
Aklan	169	176	184	187	180
Antique	399	388	388	344	340
Capiz	151	160	186	216	232
Guimaras	24	22	19	20	19
Iloilo	8,671	8,555	8,468	7,836	7,825
Negros Occidental	298	295	306	290	292

Table 152. TOMATO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**3,367**	**3,625**	**3,833**	**3,878**	**3,977**
Bohol	832	1,326	1,542	1,469	1,382
Cebu	1,820	1,643	1,575	1,741	1,903
Negros Oriental	692	632	693	645	670
Siquijor	24	24	23	23	22
Eastern Visayas	**747**	**742**	**722**	**696**	**719**
Biliran	74	73	72	70	72
Eastern Samar	63	63	63	61	62
Leyte	223	227	222	221	228
Northern Samar	18	18	19	19	22
Samar	84	87	88	88	88
Southern Leyte	285	273	258	237	247
Zamboanga Peninsula	**1,795**	**1,796**	**1,763**	**1,768**	**1,809**
Zamboanga del Norte	321	341	913	344	347
Zamboanga del Sur	448	426	339	382	370
Zamboanga Sibugay	104	110	406	115	127
Zamboanga City	923	919	106	926	966
Northern Mindanao	**50,451**	**52,056**	**50,485**	**51,109**	**50,086**
Bukidnon	37,950	39,600	39,080	39,525	38,726
Camiguin	42	51	65	75	71
Lanao del Norte	531	569	554	570	604
Misamis Occidental	456	528	542	579	605
Misamis Oriental	11,471	11,308	10,244	10,360	10,080
Davao Region	**4,393**	**4,273**	**4,338**	**4,296**	**4,194**
Davao del Norte	70	69	72	67	72
Davao del Sur	2,161	2,018	2,029	2,011	2,034
Davao Oriental	145	145	150	144	146
Compostela Valley	1,362	1,393	1,427	1,440	1,319
Davao City	656	647	659	634	623
SOCCSKSARGEN	**5,019**	**5,105**	**5,053**	**5,162**	**5,306**
North Cotabato	4,110	4,208	4,200	4,292	4,419
Sarangani	262	253	218	239	233
South Cotabato	285	276	250	270	273
Sultan Kudarat	362	369	385	361	381
Caraga	**341**	**303**	**314**	**177**	**212**
Agusan del Norte	114	111	115	55	88
Agusan del Sur	116	82	77	61	67
Surigao del Norte	32	35	45	22	17
Surigao del Sur	80	75	77	39	40
ARMM	**430**	**409**	**405**	**404**	**414**
Basilan	24	25	26	26	25
Lanao del Sur	36	35	36	35	33
Maguindanao	338	318	314	312	322
Sulu	29	27	27	28	30
Tawi-tawi	4	3	3	4	4

Table 153. TOMATO: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2008-2012

Region/Province	2008	2009	2010	2011	2012
Philippines	**17,646**	**17,656**	**17,663**	**17,556** R/	**17,343**
CAR	**379**	**366**	**357**	**360**	**359**
Abra	53	53	53	53	53
Apayao	2	2	2	2	2
Benguet	240	238	229	230	230
Ifugao	4	4	4	4	4
Kalinga	22	22	21	21	19
Mountain Province	58	47	48	50	51
Ilocos Region	**3,793**	**3,775**	**3,773**	**3,730**	**3,739**
Ilocos Norte	1,219	1,331	1,359	1,376	1,386
Ilocos Sur	1,099	1,122	1,165	1,144	1,137
La Union	143	140	144	145	148
Pangasinan	1,332	1,183	1,105	1,065	1,068
Cagayan Valley	**901**	**877**	**893**	**883**	**848**
Cagayan	55	53	46	51	48
Isabela	241	263	197	161	139
Nueva Vizcaya	597	552	642	663	652
Quirino	8	9	8	8	9
Central Luzon	**3,342**	**3,371**	**3,379**	**3,374**	**3,396**
Aurora			1	2	2
Bataan	33	33	33	33	33
Bulacan	150	157	163	170	176
Nueva Ecija	1,340	1,372	1,393	1,393	1,391
Pampanga	215	215	212	193	205
Tarlac	1,520	1,515	1,498	1,500	1,498
Zambales	84	79	79	83	91
CALABARZON	**1,340**	**1,325**	**1,354**	**1,406**	**1,306**
Batangas	275	271	276	310	282
Cavite	52	55	66	68	70
Laguna	597	580	592	599	522
Quezon	395	398	399	406	409
Rizal	21	21	21	23	23
MIMAROPA	**231**	**243**	**266**	**280**	**294**
Marinduque	9	9	9	9	9
Occidental Mindoro	110	117	133	144	155
Oriental Mindoro	6	6	7	7	7
Palawan	79	83	89	91	95
Romblon	27	28	28	29	28
Bicol Region	**578**	**577**	**581**	**564**	**557**
Albay	246	243	245	240	230
Camarines Norte	7	6	6	6	7
Camarines Sur	303	305	306	294	296
Catanduanes	3	3	3	3	3
Masbate	14	15	16	16	16
Sorsogon	5	5	5	5	5
Western Visayas	**816**	**821**	**823**	**785**	**787**
Aklan	26	27	28	28	28
Antique	65	62	62	56	54
Capiz	21	24	28	33	35
Guimaras	4	4	3	3	2
Iloilo	646	650	645	610	612
Negros Occidental	54	54	57	55	55

Table 153. TOMATO: AREA HARVESTED IN HECTARES, BY REGION *...(Continued)*

Region/Province	2008	2009	2010	2011	2012
Central Visayas	**1,364**	**1,347**	**1,400**	**1,326**	**1,220**
Bohol	398	410	487	457	427
Cebu	690	662	640	600	520
Negros Oriental	270	268	267	262	266
Siquijor	6	7	6	7	7
Eastern Visayas	**105**	**108**	**105**	**106**	**108**
Biliran	17	16	16	20	18
Eastern Samar	6	6	6	6	6
Leyte	23	25	24	25	27
Northern Samar	8	8	8	8	8
Samar	19	20	20	20	20
Southern Leyte	32	32	31	27	29
Zamboanga Peninsula	**501**	**506**	**511**	**516**	**499**
Zamboanga del Norte	117	124	123	126	129
Zamboanga del Sur	102	99	96	90	62
Zamboanga Sibugay	29	31	36	38	41
Zamboanga City	253	252	256	262	267
Northern Mindanao	**2,763**	**2,807**	**2,697**	**2,748**	**2,727**
Bukidnon	1,920	2,008	1,956	2,000	1,985
Camiguin	9	7	7	8	7
Lanao del Norte	71	74	72	74	76
Misamis Occidental	38	38	37	40	41
Misamis Oriental	725	680	625	626	618
Davao Region	**649**	**652**	**653**	**637**	**644**
Davao del Norte	20	19	21	19	21
Davao del Sur	306	306	306	309	319
Davao Oriental	56	57	57	58	60
Compostela Valley	128	131	130	120	107
Davao City	139	139	139	131	137
SOCCSKSARGEN	**677**	**679**	**664**	**666**	**676**
North Cotabato	499	502	490	495	500
Sarangani	37	35	32	32	32
South Cotabato	64	64	60	62	63
Sultan Kudarat	77	78	82	77	81
Caraga	**78**	**75**	**75**	**55** R/	**58**
Agusan del Norte	33	33	34	25 R/	28
Agusan del Sur	20	17	16	14	15
Surigao del Norte	7	7	7	4	3
Surigao del Sur	18	18	18	12	12
ARMM	**128**	**128**	**131**	**121**	**125**
Basilan	9	10	10	10	10
Lanao del Sur	13	13	13	13	14
Maguindanao	92	92	94	84	86
Sulu	10	10	10	10	10
Tawi-tawi	4	4	4	5	5

R/ - Revised

Table 154. TOMATO: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2012

	Province	Prodn (MT)	% Share	% Cumulative
Philippines		**203,578**	**100.00**	
1	Bukidnon	38,726	19.02	19.02
2	Ilocos Norte	29,874	14.67	33.70
3	Ilocos Sur	21,364	10.49	44.19
4	Pangasinan	17,485	8.59	52.78
5	Nueva Ecija	10,685	5.25	58.03
6	Misamis Oriental	10,080	4.95	62.98
7	Quezon	8,310	4.08	67.06
8	Iloilo	7,825	3.84	70.91
9	Nueva Vizcaya	7,443	3.66	74.56
10	Laguna	6,348	3.12	77.68
11	North Cotabato	4,419	2.17	79.85
12	Bulacan	4,018	1.97	81.82
13	Tarlac	3,674	1.80	83.63
14	Benguet	2,916	1.43	85.06
15	Batangas	2,725	1.34	86.40
16	Pampanga	2,530	1.24	87.64
17	Camarines Sur	2,348	1.15	88.80
18	Davao del Sur	2,034	1.00	89.80
19	Cebu	1,903	0.93	90.73
20	La Union	1,667	0.82	91.55
LUZON		**127,972**	**62.86**	**62.86**
VISAYAS		**13,584**	**6.67**	**69.53**
MINDANAO		**62,021**	**30.47**	**100.00**

Table 155. TOMATO: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2012

	Province	Area (Ha.)	% Share	% Cumulative
Philippines		**17,343**	**100.00**	
1	Bukidnon	1,985	11.45	11.45
2	Tarlac	1,498	8.64	20.08
3	Nueva Ecija	1,391	8.02	28.10
4	Ilocos Norte	1,386	7.99	36.10
5	Ilocos Sur	1,137	6.56	42.65
6	Pangasinan	1,068	6.16	48.81
7	Nueva Vizcaya	652	3.76	52.57
8	Misamis Oriental	618	3.56	56.13
9	Iloilo	612	3.53	59.66
10	Laguna	522	3.01	62.67
11	Cebu	520	3.00	65.67
12	North Cotabato	500	2.88	68.55
13	Bohol	427	2.46	71.02
14	Quezon	409	2.36	73.37
15	Davao del Sur	319	1.84	75.21
16	Camarines Sur	296	1.71	76.92
17	Batangas	282	1.63	78.55
18	Zamboanga City	267	1.54	80.09
19	Negros Oriental	266	1.53	81.62
20	Benguet	230	1.33	82.95
LUZON		**10,500**	**60.54**	**60.54**
VISAYAS		**2,114**	**12.19**	**72.74**
MINDANAO		**4,729**	**27.26**	**100.00**

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