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FOREWORD

This is the 9th edition of the statistical report entitled ***Major Crops Statistics of the Philippines***. It presents the 2009 to 2013 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 Philippine Statistics Authority (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 PSA (BAS). It is intended to serve as ready reference for our various clients and stakeholders in the agriculture sector.

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

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Quezon City, Philippines
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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 10th 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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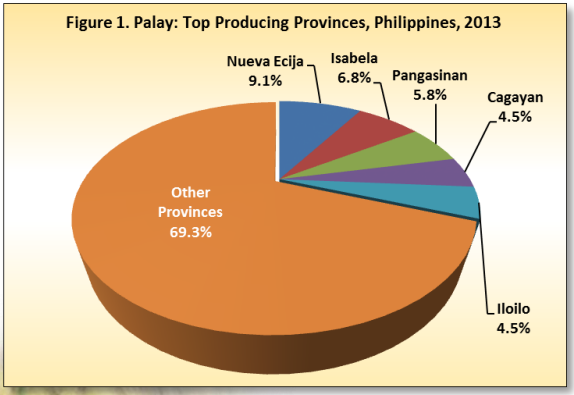
SUMMARY

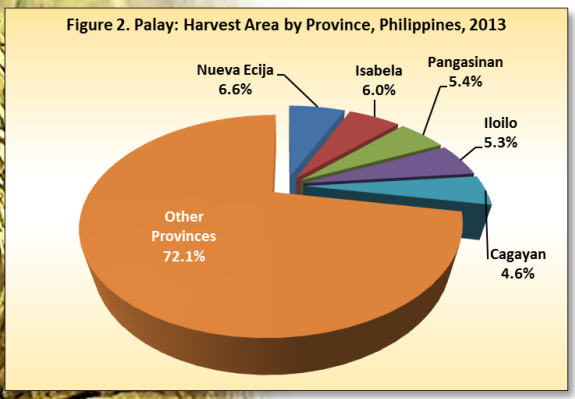
Table 1. SUMMARY: VOLUME OF PRODUCTION OF MAJOR CROPS, PHILIPPINES, 2009-2013

Crop	2009	2010	2011	2012	2013
			(IN METRIC TONS)		
All Major Crops	**77,990,764**	**71,855,888**	**83,749,720**	**84,392,536**	**82,129,653**
Palay	16,266,417	15,772,319	16,684,062	18,032,422	18,439,406
Corn	7,034,033	6,376,796	6,971,221	7,406,830	7,377,076
Abaca	65,825	66,512	68,613	68,510	64,952
Coconut	15,667,565	15,510,283	15,244,609	15,862,386	15,353,200
Coffee	96,433	94,536	88,526	88,943	78,634
Arabica	*19,655*	*19,421*	*19,002*	*18,783*	*18,594*
Excelsa	*6,572*	*6,354*	*5,916*	*5,737*	*4,917*
Liberica	*652*	*633*	*630*	*598*	*563*
Robusta	*69,357*	*67,933*	*62,978*	*63,825*	*54,560*
Rubber	390,962	395,237	425,705	442,998	444,818
Sugarcane	22,932,819	17,929,269	28,376,518	26,395,893	24,584,820
Tobacco	36,383	40,530	44,944	48,075	53,753
Native	*10,416*	*10,765*	*11,546*	*10,525*	*10,805*
Virginia	*16,578*	*18,839*	*21,447*	*23,644*	*28,245*
Banana	9,013,186	9,101,341	9,165,046	9,225,998	8,645,749
Cavendish	*4,497,722*	*4,600,617*	*4,685,997*	*4,694,640*	*4,230,073*
Lacatan	*916,932*	*921,602*	*926,719*	*942,893*	*929,994*
Saba	*2,636,342*	*2,632,692*	*2,616,842*	*2,645,762*	*2,556,986*
Calamansi	192,187	188,340	182,550	178,507	164,060
Mango	771,441	825,676	788,074	768,234	816,199
Carabao	*621,279*	*669,520*	*638,954*	*630,530*	*671,862*
Pineapple	2,198,497	2,169,233	2,246,806	2,397,628	2,458,422
Cabbage	124,712	128,964	125,309	126,356	127,445
Camote	560,516	541,265	516,338	516,366	527,730
Cassava	2,043,719	2,101,454	2,209,684	2,223,144	2,361,528
Eggplant	200,942	208,242	207,994	211,854	219,885
Garlic	10,451	9,563	9,057	8,491	8,644
Mongo	27,694	27,055	32,960	32,364	32,421
Onion	127,055	135,377	128,387	124,824	134,170
Peanut	30,978	29,624	29,734	29,134	29,089
Tomato	198,948	204,272	203,582	203,578	207,655

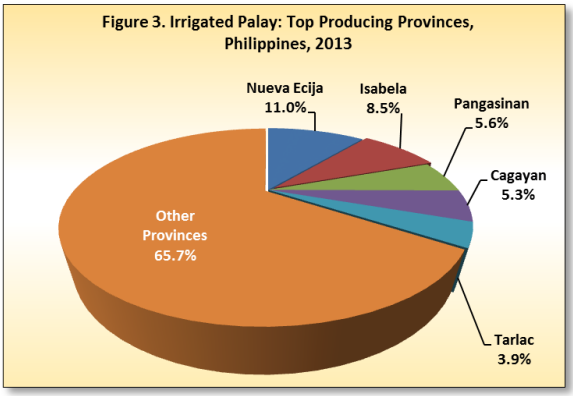
PALAY

The country's palay production in 2013 at 18.44 million mt was 2.27 percent higher than the 2012 level of 18.03 million mt. Harvest area grew from 4.69 million hectares in 2012 to 4.75 million hectares in 2013 or by 1.28 percent.

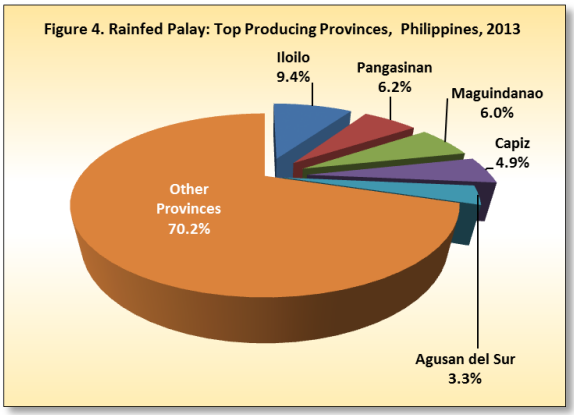




The top five (5) palay producing provinces were Nueva Ecija, Isabela, Pangasinan, Iloilo and Cagayan. These provinces shared a total output of 5.64 million mt or 30.6 percent of the national total (Figure 1). The combined harvest area from these provinces was 1.32 million hectares, or 27.9 percent of the country's total harvest area (Figure 2).



In irrigated palay farms, production was 13.82 million mt. The top producers were Nueva Ecija, Isabela, Pangasinan, Cagayan, and Tarlac. Their combined output reached 4.74 million mt, accounting for 34.3 percent of the country's irrigated palay production (Figure 3).



In rainfed farms, palay production was 4.62 million mt, the bulk of which came from Iloilo at 434.8 thousand mt or 9.4 percent of the country's total rainfed palay production. Pangasinan, Maguindanao, Capiz and Agusan Del Sur were the four (4) other top leading producers with combined production of 940.9 thousand mt, or 20.4 percent of the total national output in 2013 (Figure 4).

Table 2. PALAY: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**16,266,417**	**15,772,319**	**16,684,062**	**18,032,422**	**18,439,406**
CAR	**431,656**	**400,415**	**428,949**	**453,461**	**460,170**
Abra	76,302	77,611	80,428	82,333	79,444
Apayao	100,379	96,689	98,489	105,891	106,741
Benguet	16,221	15,780	15,790	16,696	17,491
Ifugao	64,036	60,350	61,903	62,465	63,379
Kalinga	156,187	134,266	155,895	168,854	174,012
Mountain Province	18,531	15,719	16,444	17,222	19,103
Ilocos Region	**1,351,715**	**1,558,373**	**1,602,814**	**1,737,695**	**1,750,057**
Ilocos Norte	256,582	301,934	306,726	315,712	318,444
Ilocos Sur	168,028	183,182	191,152	208,380	209,302
La Union	124,997	132,557	146,666	156,023	157,275
Pangasinan	802,108	940,700	958,270	1,057,580	1,065,036
Cagayan Valley	**2,077,036**	**1,745,722**	**2,144,766**	**2,425,433**	**2,423,187**
Cagayan	681,313	616,321	784,622	875,721	829,737
Isabela	1,084,811	865,839	1,068,275	1,216,535	1,249,873
Nueva Vizcaya	231,284	200,572	218,446	241,956	253,755
Quirino	79,628	62,990	73,423	91,221	89,822
Central Luzon	**2,805,467**	**2,958,415**	**2,616,083**	**3,220,607**	**3,409,468**
Aurora	89,988	84,994	85,433	90,791	87,900
Bataan	125,880	131,610	123,511	134,960	140,067
Bulacan	300,277	298,376	227,607	351,307	366,927
Nueva Ecija	1,360,915	1,374,173	1,313,487	1,587,163	1,672,666
Pampanga	332,972	393,328	310,456	388,187	419,721
Tarlac	491,233	562,180	450,757	549,299	585,077
Zambales	104,202	113,754	104,832	118,900	137,110
CALABARZON	**383,035**	**390,189**	**399,193**	**389,272**	**411,785**
Batangas	55,800	53,423	49,569	43,206	52,198
Cavite	39,119	46,614	38,482	38,495	42,177
Laguna	111,063	123,127	126,108	120,953	128,905
Quezon	153,553	139,092	154,525	160,951	159,773
Rizal	23,500	27,933	30,509	25,667	28,732
MIMAROPA	**930,674**	**857,532**	**981,669**	**1,030,606**	**1,033,942**
Marinduque	24,721	21,453	24,654	17,757	17,364
Occidental Mindoro	321,765	290,962	322,645	334,114	335,839
Oriental Mindoro	307,738	308,469	360,400	375,206	391,866
Palawan	244,175	204,807	238,488	267,663	256,394
Romblon	32,275	31,841	35,482	35,866	32,479
Bicol Region	**1,045,501**	**1,081,078**	**1,070,917**	**1,173,307**	**1,243,241**
Albay	170,564	182,472	201,037	206,808	220,980
Camarines Norte	71,087	72,815	77,188	85,526	92,411
Camarines Sur	535,090	568,327	520,322	563,749	601,479
Catanduanes	38,060	34,556	43,947	32,330	29,488
Masbate	109,042	112,609	113,441	154,463	168,653
Sorsogon	121,658	110,299	114,982	130,431	130,230
Western Visayas	**2,205,071**	**1,789,693**	**2,245,038**	**2,292,201**	**2,090,790**
Aklan	140,357	103,625	126,657	129,645	135,293
Antique	250,913	211,466	287,036	273,468	286,622
Capiz	373,982	335,608	349,094	360,914	322,388
Guimaras	52,724	42,716	51,413	55,425	46,066
Iloilo	944,050	659,970	959,239	995,402	822,452
Negros Occidental	443,045	436,308	471,599	477,347	477,969

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**276,818**	**270,449**	**322,862**	**327,120**	**347,697**
Bohol	195,445	191,174	231,569	237,836	256,405
Cebu	15,998	15,315	16,938	16,935	17,660
Negros Oriental	62,436	61,053	71,220	69,663	71,173
Siquijor	2,939	2,907	3,135	2,686	2,459
Eastern Visayas	**952,220**	**964,145**	**984,017**	**994,972**	**989,794**
Biliran	69,120	67,033	66,604	66,543	66,309
Eastern Samar	46,291	51,795	53,632	59,413	63,225
Leyte	530,473	522,901	526,762	521,115	502,746
Northern Samar	89,377	98,381	106,048	111,206	116,713
Samar	114,168	124,084	138,318	140,529	145,930
Southern Leyte	102,791	99,951	92,653	96,166	94,871
Zamboanga Peninsula	**565,764**	**552,645**	**622,203**	**618,831**	**639,113**
Zamboanga del Norte	90,352	85,061	98,184	96,868	116,808
Zamboanga del Sur	286,219	301,386	328,079	323,170	321,487
Zamboanga Sibugay	162,416	142,427	168,659	170,177	173,266
Zamboanga City	26,777	23,771	27,281	28,616	27,552
Northern Mindanao	**583,297**	**586,442**	**610,990**	**637,348**	**674,903**
Bukidnon	330,541	336,512	353,487	373,221	400,491
Camiguin	2,274	2,231	2,377	2,473	2,537
Lanao del Norte	148,015	144,755	152,247	158,407	165,327
Misamis Occidental	74,221	77,080	76,407	77,237	81,185
Misamis Oriental	28,246	25,864	26,472	26,010	25,363
Davao Region	**423,825**	**402,811**	**416,543**	**448,703**	**421,692**
Davao del Norte	128,380	110,995	115,888	133,555	122,789
Davao del Sur	127,520	113,981	125,013	135,492	126,256
Davao Oriental	60,766	60,387	62,706	62,046	61,463
Compostela Valley	92,107	103,250	97,722	101,763	94,540
Davao City	15,052	14,198	15,214	15,847	16,644
SOCCSKSARGEN	**1,229,040**	**1,185,196**	**1,244,148**	**1,270,901**	**1,347,646**
North Cotabato	488,409	459,458	481,006	494,052	525,675
Sarangani	47,563	43,440	48,534	47,157	49,687
South Cotabato	300,613	289,223	310,410	309,941	329,429
Sultan Kudarat	392,455	393,075	404,198	419,751	442,855
Caraga	**425,551**	**405,871**	**416,997**	**469,205**	**583,838**
Agusan del Norte	76,015	68,070	70,835	73,595	95,434
Agusan del Sur	176,877	175,333	195,010	240,381	305,171
Surigao del Norte	82,131	70,580	70,772	70,679	76,648
Surigao del Sur	90,528	91,888	80,380	84,550	106,585
ARMM	**579,747**	**623,343**	**576,873**	**542,760**	**612,083**
Basilan	3,303	4,740	4,246	4,116	5,178
Lanao del Sur	175,679	177,760	170,950	186,680	189,853
Maguindanao	396,719	436,957	398,097	348,123	414,060
Sulu	3,202	2,925	2,622	2,945	2,349
Tawi-tawi	844	961	958	896	643

Table 3. PALAY: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**4,532,310**	**4,354,161**	**4,536,642**	**4,689,960**	**4,746,082**
CAR	**119,368**	**117,057**	**118,779**	**120,100**	**119,919**
Abra	23,675	23,673	23,882	24,023	24,031
Apayao	29,333	29,281	29,376	29,429	28,942
Benguet	6,236	6,194	5,994	6,286	6,286
Ifugao	17,129	16,974	17,193	17,193	17,234
Kalinga	35,803	34,763	36,070	36,758	37,044
Mountain Province	7,192	6,172	6,264	6,411	6,382
Ilocos Region	**389,339**	**394,110**	**392,417**	**403,169**	**406,813**
Ilocos Norte	66,281	66,694	66,482	67,217	67,435
Ilocos Sur	46,898	47,661	47,744	47,786	48,175
La Union	36,413	34,228	35,758	36,396	35,575
Pangasinan	239,747	245,527	242,433	251,770	255,628
Cagayan Valley	**533,315**	**506,351**	**562,806**	**582,456**	**585,285**
Cagayan	189,861	183,340	212,253	219,696	216,578
Isabela	266,429	251,064	273,032	283,149	286,618
Nueva Vizcaya	56,879	54,300	55,999	57,906	59,574
Quirino	20,146	17,647	21,522	21,705	22,515
Central Luzon	**664,121**	**681,901**	**616,887**	**675,781**	**710,817**
Aurora	23,722	23,252	22,885	23,081	22,100
Bataan	30,764	31,604	31,117	31,133	32,290
Bulacan	79,925	79,161	60,219	79,723	82,070
Nueva Ecija	295,840	299,844	286,821	304,189	315,376
Pampanga	74,236	84,746	68,826	84,257	90,965
Tarlac	129,490	133,424	116,734	123,255	134,864
Zambales	30,144	29,870	30,285	30,143	33,152
CALABARZON	**107,038**	**104,124**	**114,186**	**113,010**	**115,518**
Batangas	14,129	13,454	14,516	14,678	15,620
Cavite	12,364	11,930	12,482	11,107	11,499
Laguna	25,313	28,138	30,672	29,895	29,779
Quezon	49,459	43,260	48,544	50,918	50,445
Rizal	5,773	7,342	7,972	6,412	8,175
MIMAROPA	**271,901**	**262,384**	**270,751**	**280,748**	**282,956**
Marinduque	8,806	7,734	8,668	6,592	6,509
Occidental Mindoro	82,569	82,389	82,101	83,459	84,898
Oriental Mindoro	89,035	91,590	99,092	105,054	105,465
Palawan	81,333	70,548	69,973	74,762	75,544
Romblon	10,158	10,123	10,917	10,881	10,540
Bicol Region	**313,602**	**316,804**	**318,361**	**334,275**	**343,199**
Albay	48,638	51,159	55,269	55,494	55,964
Camarines Norte	20,671	20,986	21,428	23,521	25,369
Camarines Sur	158,348	158,870	150,652	156,312	159,105
Catanduanes	12,993	12,240	15,152	10,924	10,339
Masbate	39,148	41,847	41,091	51,807	57,401
Sorsogon	33,804	31,702	34,769	36,217	35,021
Western Visayas	**669,306**	**541,253**	**654,185**	**668,810**	**616,273**
Aklan	44,655	33,273	39,245	38,895	41,009
Antique	80,633	62,507	84,013	80,915	83,437
Capiz	121,320	107,440	111,296	112,559	100,634
Guimaras	21,547	17,788	20,281	21,815	17,476
Iloilo	281,910	203,436	275,877	289,535	250,791
Negros Occidental	119,241	116,809	123,473	125,091	122,926

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**102,927**	**101,875**	**106,824**	**105,797**	**106,191**
Bohol	74,622	74,958	77,841	77,226	77,757
Cebu	5,179	4,744	5,367	5,280	5,346
Negros Oriental	22,253	21,341	22,739	22,539	22,406
Siquijor	873	832	877	752	682
Eastern Visayas	**272,611**	**275,691**	**284,933**	**285,394**	**282,153**
Biliran	15,079	14,880	14,845	14,814	14,807
Eastern Samar	18,473	19,837	20,388	21,054	21,373
Leyte	131,605	131,511	134,003	133,090	128,140
Northern Samar	37,356	38,183	39,636	39,664	41,047
Samar	47,201	49,385	54,336	54,698	54,841
Southern Leyte	22,897	21,895	21,725	22,074	21,945
Zamboanga Peninsula	**153,743**	**145,070**	**158,424**	**157,888**	**161,721**
Zamboanga del Norte	32,655	26,748	30,123	33,286	36,880
Zamboanga del Sur	68,950	70,364	74,036	72,480	73,196
Zamboanga Sibugay	45,531	41,681	47,110	44,513	44,314
Zamboanga City	6,607	6,277	7,155	7,609	7,331
Northern Mindanao	**147,270**	**143,324**	**152,410**	**154,712**	**158,338**
Bukidnon	81,708	80,561	87,435	88,975	92,574
Camiguin	614	606	637	647	658
Lanao del Norte	40,350	37,630	39,617	40,174	40,060
Misamis Occidental	17,793	18,113	18,308	18,608	18,846
Misamis Oriental	6,805	6,414	6,413	6,308	6,200
Davao Region	**96,168**	**95,901**	**100,683**	**103,993**	**103,294**
Davao del Norte	29,387	28,826	31,558	33,150	32,781
Davao del Sur	24,875	24,974	25,896	26,215	26,377
Davao Oriental	14,045	13,648	14,060	14,710	14,195
Compostela Valley	23,651	24,290	24,764	25,227	25,147
Davao City	4,210	4,163	4,405	4,691	4,794
SOCCSKSARGEN	**349,668**	**329,817**	**343,620**	**345,985**	**350,346**
North Cotabato	132,659	122,487	128,360	131,110	130,205
Sarangani	14,957	14,136	14,679	14,614	14,700
South Cotabato	83,454	78,889	83,721	84,132	87,414
Sultan Kudarat	118,598	114,305	116,860	116,129	118,027
Caraga	**137,173**	**130,867**	**141,852**	**155,041**	**176,559**
Agusan del Norte	23,482	20,434	22,727	23,120	27,268
Agusan del Sur	56,630	58,405	66,479	79,234	90,010
Surigao del Norte	28,528	23,967	26,009	25,206	25,893
Surigao del Sur	28,533	28,061	26,637	27,481	33,388
ARMM	**204,760**	**207,632**	**199,524**	**202,801**	**226,700**
Basilan	1,330	1,888	1,453	1,547	1,817
Lanao del Sur	58,067	60,494	57,849	62,921	66,580
Maguindanao	142,755	142,804	138,185	136,277	156,428
Sulu	2,078	1,853	1,572	1,632	1,567
Tawi-tawi	530	593	465	424	308

Table 4. PALAY: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**18,439,406**	**100.00**	
1	Nueva Ecija	1,672,666	9.07	9.07
2	Isabela	1,249,873	6.78	15.85
3	Pangasinan	1,065,036	5.78	21.63
4	Cagayan	829,737	4.50	26.13
5	Iloilo	822,452	4.46	30.59
6	Camarines Sur	601,479	3.26	33.85
7	Tarlac	585,077	3.17	37.02
8	North Cotabato	525,675	2.85	39.87
9	Leyte	502,746	2.73	42.60
10	Negros Occidental	477,969	2.59	45.19
11	Sultan Kudarat	442,855	2.40	47.59
12	Pampanga	419,721	2.28	49.87
13	Maguindanao	414,060	2.25	52.11
14	Bukidnon	400,491	2.17	54.29
15	Oriental Mindoro	391,866	2.13	56.41
16	Bulacan	366,927	1.99	58.40
17	Occidental Mindoro	335,839	1.82	60.22
18	South Cotabato	329,429	1.79	62.01
19	Capiz	322,388	1.75	63.76
20	Zamboanga del Sur	321,487	1.74	65.50
	LUZON	**10,731,850**	**58.20**	**58.20**
	VISAYAS	**3,428,281**	**18.59**	**76.79**
	MINDANAO	**4,279,275**	**23.21**	**100.00**

Table 5. PALAY: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**4,746,082**	**100.00**	
1	Nueva Ecija	315,376	6.64	6.64
2	Isabela	286,618	6.04	12.68
3	Pangasinan	255,628	5.39	18.07
4	Iloilo	250,791	5.28	23.35
5	Cagayan	216,578	4.56	27.92
6	Camarines Sur	159,105	3.35	31.27
7	Maguindanao	156,428	3.30	34.57
8	Tarlac	134,864	2.84	37.41
9	North Cotabato	130,205	2.74	40.15
10	Leyte	128,140	2.70	42.85
11	Negros Occidental	122,926	2.59	45.44
12	Sultan Kudarat	118,027	2.49	47.93
13	Oriental Mindoro	105,465	2.22	50.15
14	Capiz	100,634	2.12	52.27
15	Bukidnon	92,574	1.95	54.22
16	Pampanga	90,965	1.92	56.14
17	Agusan del Sur	90,010	1.90	58.03
18	South Cotabato	87,414	1.84	59.88
19	Occidental Mindoro	84,898	1.79	61.66
20	Antique	83,437	1.76	63.42
	LUZON	**2,564,507**	**54.03**	**54.03**
	VISAYAS	**1,004,617**	**21.17**	**75.20**
	MINDANAO	**1,176,958**	**24.80**	**100.00**

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

Region/Province	2009	2010	2011	2012	2013
Philippines	**12,083,264**	**11,992,459**	**12,358,931**	**13,396,480**	**13,823,145**
CAR	**362,841**	**335,343**	**364,657**	**385,958**	**394,671**
Abra	50,676	51,656	53,373	55,219	54,639
Apayao	69,747	67,715	71,224	76,320	77,589
Benguet	14,370	13,843	14,038	14,560	15,295
Ifugao	62,184	58,482	60,202	60,660	61,566
Kalinga	149,750	129,611	151,020	163,961	168,616
Mountain Province	16,114	14,036	14,800	15,238	16,966
Ilocos Region	**929,064**	**1,108,293**	**1,144,248**	**1,245,655**	**1,270,037**
Ilocos Norte	216,688	251,805	257,121	264,071	268,106
Ilocos Sur	89,161	102,006	106,939	120,119	125,518
La Union	82,291	79,418	91,155	99,290	98,287
Pangasinan	540,924	675,064	689,033	762,175	778,126
Cagayan Valley	**1,842,549**	**1,633,085**	**1,924,301**	**2,177,336**	**2,225,217**
Cagayan	533,489	548,071	645,666	727,269	726,371
Isabela	1,015,001	831,542	1,002,162	1,135,271	1,173,490
Nueva Vizcaya	220,570	192,367	208,545	229,271	241,263
Quirino	73,489	61,105	67,928	85,525	84,093
Central Luzon	**2,537,528**	**2,712,810**	**2,386,583**	**2,939,815**	**3,093,762**
Aurora	83,606	79,549	80,571	85,142	82,768
Bataan	123,436	129,557	121,627	133,389	138,256
Bulacan	234,965	235,294	190,734	291,355	307,236
Nueva Ecija	1,233,490	1,275,979	1,193,138	1,452,825	1,520,319
Pampanga	325,313	382,521	300,539	375,868	405,770
Tarlac	460,151	527,609	422,775	513,321	537,763
Zambales	76,567	82,301	77,199	87,915	101,650
CALABARZON	**301,253**	**320,595**	**320,479**	**309,406**	**321,378**
Batangas	40,543	39,133	37,983	34,236	37,409
Cavite	35,373	43,175	34,993	35,782	39,373
Laguna	109,521	121,511	124,500	119,114	127,498
Quezon	94,096	90,123	94,295	95,889	94,594
Rizal	21,720	26,653	28,708	24,385	22,504
MIMAROPA	**596,159**	**594,515**	**666,073**	**711,572**	**726,402**
Marinduque	11,123	8,534	9,735	7,390	8,098
Occidental Mindoro	212,039	201,929	215,950	227,453	233,258
Oriental Mindoro	242,299	249,624	287,901	311,254	325,999
Palawan	111,132	115,914	130,998	143,986	139,805
Romblon	19,566	18,514	21,489	21,489	19,242
Bicol Region	**739,995**	**791,987**	**735,577**	**815,197**	**872,206**
Albay	135,030	147,111	159,599	165,703	179,205
Camarines Norte	48,408	52,681	51,842	56,364	62,149
Camarines Sur	420,538	461,725	394,503	434,964	464,196
Catanduanes	20,998	17,170	18,717	14,854	15,105
Masbate	22,371	23,930	26,218	45,413	51,919
Sorsogon	92,650	89,370	84,698	97,899	99,632
Western Visayas	**1,247,237**	**1,007,228**	**1,188,422**	**1,156,461**	**1,087,993**
Aklan	72,678	61,936	66,450	70,517	74,014
Antique	163,287	131,307	183,984	175,255	181,521
Capiz	127,496	110,997	106,370	105,768	98,006
Guimaras	13,712	11,301	14,949	16,622	10,666
Iloilo	547,905	374,406	484,217	452,846	387,702
Negros Occidental	322,159	317,281	332,452	335,453	336,084

Table 6. IRRIGATED PALAY: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**170,058**	**175,798**	**205,841**	**208,926**	**223,090**
Bohol	98,262	106,274	129,727	134,055	145,861
Cebu	15,192	14,512	15,797	15,688	16,493
Negros Oriental	53,978	52,313	57,524	56,693	58,457
Siquijor	2,626	2,699	2,793	2,490	2,279
Eastern Visayas	**573,225**	**562,586**	**568,222**	**570,250**	**554,227**
Biliran	68,025	66,492	66,255	66,282	66,063
Eastern Samar	11,389	12,092	15,735	17,895	19,807
Leyte	372,881	363,440	371,612	367,956	349,196
Northern Samar	12,854	15,726	15,109	14,459	15,484
Samar	16,956	15,841	17,232	17,372	17,457
Southern Leyte	91,120	88,995	82,279	86,286	86,220
Zamboanga Peninsula	**383,143**	**376,603**	**408,745**	**401,351**	**409,538**
Zamboanga del Norte	47,545	43,912	47,416	51,560	58,929
Zamboanga del Sur	233,362	246,307	268,150	253,588	252,834
Zamboanga Sibugay	81,266	68,328	73,536	75,629	78,042
Zamboanga City	20,970	18,056	19,643	20,574	19,733
Northern Mindanao	**531,605**	**535,695**	**551,111**	**574,426**	**609,684**
Bukidnon	307,235	311,594	322,019	340,441	364,490
Camiguin	2,269	2,219	2,365	2,461	2,528
Lanao del Norte	125,543	124,794	130,085	134,335	142,944
Misamis Occidental	70,139	72,268	71,576	72,270	75,477
Misamis Oriental	26,419	24,820	25,066	24,919	24,245
Davao Region	**386,390**	**367,215**	**378,753**	**405,435**	**377,302**
Davao del Norte	117,883	104,274	108,480	125,155	112,049
Davao del Sur	126,192	112,655	124,568	134,967	125,478
Davao Oriental	51,311	49,942	52,360	49,854	49,533
Compostela Valley	80,951	90,791	83,796	85,184	78,883
Davao City	10,053	9,553	9,549	10,275	11,359
SOCCSKSARGEN	**996,995**	**985,124**	**1,017,609**	**1,028,961**	**1,101,859**
North Cotabato	371,340	357,187	367,939	375,602	413,326
Sarangani	34,016	30,176	34,840	33,616	37,838
South Cotabato	259,985	255,755	268,258	265,021	279,787
Sultan Kudarat	331,654	342,006	346,572	354,722	370,908
Caraga	**291,256**	**282,251**	**281,702**	**297,475**	**353,868**
Agusan del Norte	56,741	52,830	56,148	59,683	76,453
Agusan del Sur	112,699	109,804	110,651	126,499	147,264
Surigao del Norte	58,383	50,707	53,184	54,426	57,511
Surigao del Sur	63,433	68,910	61,719	56,867	72,640
ARMM	**193,966**	**203,331**	**216,608**	**168,256**	**201,911**
Basilan	2,184	3,020	2,797	3,146	4,789
Lanao del Sur	67,854	59,864	52,399	54,190	58,784
Maguindanao	123,640	140,292	161,187	110,620	138,043
Sulu	288	155	225	300	295
Tawi-tawi					

Table 7. IRRIGATED PALAY: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**3,055,763**	**3,008,325**	**3,072,637**	**3,163,182**	**3,236,336**
CAR	**93,265**	**91,265**	**93,043**	**94,068**	**94,352**
Abra	14,755	14,763	14,804	14,915	14,920
Apayao	17,140	17,140	17,319	17,372	17,358
Benguet	5,230	5,188	5,081	5,200	5,200
Ifugao	16,287	16,132	16,336	16,336	16,374
Kalinga	33,682	32,724	34,031	34,739	35,023
Mountain Province	6,171	5,318	5,472	5,506	5,477
Ilocos Region	**255,564**	**260,757**	**263,633**	**273,371**	**279,749**
Ilocos Norte	54,694	54,843	54,682	55,082	55,359
Ilocos Sur	24,517	25,101	25,394	26,511	27,925
La Union	22,056	19,850	21,453	22,259	21,570
Pangasinan	154,297	160,963	162,104	169,519	174,895
Cagayan Valley	**447,183**	**441,583**	**479,036**	**495,498**	**510,337**
Cagayan	134,334	141,685	159,572	167,224	176,227
Isabela	241,632	232,438	248,420	255,278	258,780
Nueva Vizcaya	53,199	50,723	52,059	53,386	55,032
Quirino	18,018	16,737	18,985	19,610	20,298
Central Luzon	**579,905**	**599,573**	**544,198**	**599,891**	**631,664**
Aurora	21,952	21,695	21,436	21,476	20,579
Bataan	29,966	31,004	30,392	30,677	31,732
Bulacan	58,539	59,017	48,259	65,219	67,455
Nueva Ecija	257,109	261,034	249,571	265,802	277,185
Pampanga	71,811	81,656	65,906	81,077	87,285
Tarlac	119,466	124,353	107,494	114,365	123,214
Zambales	21,062	20,814	21,140	21,275	24,214
CALABARZON	**75,124**	**79,494**	**83,111**	**80,120**	**81,415**
Batangas	9,305	9,037	9,537	9,250	10,141
Cavite	10,494	10,530	10,615	9,827	10,151
Laguna	24,793	27,619	30,176	29,275	29,217
Quezon	25,293	25,366	25,386	25,770	25,773
Rizal	5,239	6,942	7,397	5,998	6,133
MIMAROPA	**163,113**	**166,012**	**174,752**	**185,166**	**188,471**
Marinduque	3,411	2,622	2,788	2,325	2,664
Occidental Mindoro	52,842	54,267	53,802	55,069	56,429
Oriental Mindoro	66,834	68,045	76,123	84,432	84,774
Palawan	34,784	35,906	36,236	37,632	39,221
Romblon	5,242	5,172	5,803	5,708	5,383
Bicol Region	**206,060**	**216,256**	**203,609**	**217,458**	**222,226**
Albay	37,494	39,606	42,759	43,276	43,979
Camarines Norte	13,103	13,725	13,665	14,839	16,075
Camarines Sur	117,132	124,594	108,342	115,873	116,625
Catanduanes	6,589	5,488	5,909	4,782	4,992
Masbate	7,156	8,244	8,736	13,320	15,496
Sorsogon	24,586	24,599	24,198	25,368	25,059
Western Visayas	**336,549**	**273,564**	**314,768**	**305,588**	**288,187**
Aklan	20,988	16,967	18,173	18,127	19,460
Antique	46,451	34,577	47,182	46,114	46,862
Capiz	33,458	29,562	28,002	27,864	25,956
Guimaras	4,032	3,392	4,271	4,707	3,077
Iloilo	147,875	107,308	133,752	125,015	110,755
Negros Occidental	83,745	81,758	83,388	83,761	82,077

Table 7. IRRIGATED PALAY: AREA HARVESTED *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**54,083**	**57,465**	**59,679**	**59,759**	**60,505**
Bohol	31,173	35,386	36,828	37,167	37,592
Cebu	4,730	4,316	4,750	4,658	4,754
Negros Oriental	17,427	17,019	17,356	17,268	17,549
Siquijor	753	744	745	666	610
Eastern Visayas	**130,847**	**129,254**	**134,126**	**133,847**	**129,310**
Biliran	14,708	14,672	14,688	14,688	14,688
Eastern Samar	3,244	3,269	4,584	4,845	4,953
Leyte	84,697	83,385	86,835	86,196	81,231
Northern Samar	4,087	4,506	4,320	4,029	4,317
Samar	4,743	4,742	5,101	5,134	5,082
Southern Leyte	19,368	18,680	18,598	18,955	19,039
Zamboanga Peninsula	**93,404**	**89,362**	**93,712**	**91,163**	**94,776**
Zamboanga del Norte	15,135	13,236	14,000	13,945	16,098
Zamboanga del Sur	54,758	56,019	57,722	54,957	56,325
Zamboanga Sibugay	18,723	15,842	17,335	17,238	17,572
Zamboanga City	4,788	4,265	4,655	5,023	4,781
Northern Mindanao	**130,154**	**127,005**	**132,270**	**135,103**	**138,670**
Bukidnon	74,625	72,662	76,876	78,891	81,995
Camiguin	608	600	626	636	647
Lanao del Norte	32,200	31,040	32,005	32,499	33,025
Misamis Occidental	16,521	16,680	16,815	17,137	17,203
Misamis Oriental	6,200	6,023	5,948	5,940	5,800
Davao Region	**84,575**	**84,309**	**88,219**	**89,539**	**88,939**
Davao del Norte	26,696	26,524	29,099	30,329	29,775
Davao del Sur	24,425	24,492	25,366	25,705	25,712
Davao Oriental	11,102	10,464	10,812	10,737	10,391
Compostela Valley	20,135	20,617	20,796	20,430	20,489
Davao City	2,217	2,212	2,146	2,338	2,572
SOCCSKSARGEN	**267,034**	**257,958**	**263,305**	**263,387**	**270,123**
North Cotabato	91,411	88,071	90,093	90,148	94,337
Sarangani	9,685	9,191	9,650	9,733	10,470
South Cotabato	69,750	67,360	68,933	68,473	70,864
Sultan Kudarat	96,188	93,336	94,629	95,033	94,452
Caraga	**85,932**	**84,980**	**88,264**	**89,489**	**99,786**
Agusan del Norte	16,413	14,781	16,934	17,736	21,068
Agusan del Sur	31,495	33,499	33,682	36,285	38,917
Surigao del Norte	19,279	16,574	18,362	18,213	18,443
Surigao del Sur	18,745	20,126	19,286	17,255	21,358
ARMM	**52,971**	**49,488**	**56,912**	**49,735**	**57,826**
Basilan	712	1,103	900	1,082	1,657
Lanao del Sur	19,663	16,368	14,338	15,289	17,011
Maguindanao	32,500	31,967	41,604	33,274	39,058
Sulu	96	50	70	90	100
Tawi-tawi					

Table 8. IRRIGATED PALAY: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**13,823,145**	**100.00**	
1	Nueva Ecija	1,520,319	11.00	11.00
2	Isabela	1,173,490	8.49	19.49
3	Pangasinan	778,126	5.63	25.12
4	Cagayan	726,371	5.25	30.37
5	Tarlac	537,763	3.89	34.26
6	Camarines Sur	464,196	3.36	37.62
7	North Cotabato	413,326	2.99	40.61
8	Pampanga	405,770	2.94	43.55
9	Iloilo	387,702	2.80	46.35
10	Sultan Kudarat	370,908	2.68	49.03
11	Bukidnon	364,490	2.64	51.67
12	Leyte	349,196	2.53	54.20
13	Negros Occidental	336,084	2.43	56.63
14	Oriental Mindoro	325,999	2.36	58.99
15	Bulacan	307,236	2.22	61.21
16	South Cotabato	279,787	2.02	63.23
17	Ilocos Norte	268,106	1.94	65.17
18	Zamboanga del Sur	252,834	1.83	67.00
19	Nueva Vizcaya	241,263	1.75	68.75
20	Occidental Mindoro	233,258	1.69	70.43
	LUZON	**8,903,673**	**64.41**	**64.41**
	VISAYAS	**1,865,310**	**13.49**	**77.91**
	MINDANAO	**3,054,162**	**22.09**	**100.00**

Table 9. IRRIGATED PALAY: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**3,236,336**	**100.00**	
1	Nueva Ecija	277,185	8.56	8.56
2	Isabela	258,780	8.00	16.56
3	Cagayan	176,227	5.45	22.01
4	Pangasinan	174,895	5.40	27.41
5	Tarlac	123,214	3.81	31.22
6	Camarines Sur	116,625	3.60	34.82
7	Iloilo	110,755	3.42	38.24
8	Sultan Kudarat	94,452	2.92	41.16
9	North Cotabato	94,337	2.91	44.08
10	Pampanga	87,285	2.70	46.77
11	Oriental Mindoro	84,774	2.62	49.39
12	Negros Occidental	82,077	2.54	51.93
13	Bukidnon	81,995	2.53	54.46
14	Leyte	81,231	2.51	56.97
15	South Cotabato	70,864	2.19	59.16
16	Bulacan	67,455	2.08	61.25
17	Occidental Mindoro	56,429	1.74	62.99
18	Zamboanga del Sur	56,325	1.74	64.73
19	Ilocos Norte	55,359	1.71	66.44
20	Nueva Vizcaya	55,032	1.70	68.14
	LUZON	**2,008,214**	**62.05**	**62.05**
	VISAYAS	**478,002**	**14.77**	**76.82**
	MINDANAO	**750,120**	**23.18**	**100.00**

Table 10. RAINFED PALAY: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**4,183,153**	**3,779,860**	**4,325,131**	**4,635,942**	**4,616,261**
CAR	**68,815**	**65,072**	**64,292**	**67,503**	**65,499**
Abra	25,626	25,955	27,055	27,114	24,805
Apayao	30,632	28,974	27,265	29,571	29,152
Benguet	1,851	1,937	1,752	2,136	2,196
Ifugao	1,852	1,868	1,701	1,805	1,813
Kalinga	6,437	4,655	4,875	4,893	5,396
Mountain Province	2,417	1,683	1,644	1,984	2,137
Ilocos Region	**422,651**	**450,080**	**458,566**	**492,040**	**480,020**
Ilocos Norte	39,894	50,129	49,605	51,641	50,338
Ilocos Sur	78,867	81,176	84,213	88,261	83,784
La Union	42,706	53,139	55,511	56,733	58,988
Pangasinan	261,184	265,636	269,237	295,405	286,910
Cagayan Valley	**234,487**	**112,637**	**220,465**	**248,097**	**197,970**
Cagayan	147,824	68,250	138,956	148,452	103,366
Isabela	69,810	34,297	66,113	81,264	76,383
Nueva Vizcaya	10,714	8,205	9,901	12,685	12,492
Quirino	6,139	1,885	5,495	5,696	5,729
Central Luzon	**267,939**	**245,605**	**229,500**	**280,792**	**315,706**
Aurora	6,382	5,445	4,862	5,649	5,132
Bataan	2,444	2,053	1,884	1,571	1,811
Bulacan	65,312	63,082	36,873	59,952	59,691
Nueva Ecija	127,425	98,194	120,349	134,338	152,347
Pampanga	7,659	10,807	9,917	12,319	13,951
Tarlac	31,082	34,571	27,982	35,978	47,314
Zambales	27,635	31,453	27,633	30,985	35,460
CALABARZON	**81,782**	**69,594**	**78,714**	**79,866**	**90,407**
Batangas	15,257	14,290	11,586	8,970	14,789
Cavite	3,746	3,439	3,489	2,713	2,804
Laguna	1,542	1,616	1,608	1,839	1,407
Quezon	59,457	48,969	60,230	65,062	65,179
Rizal	1,780	1,280	1,801	1,282	6,228
MIMAROPA	**334,515**	**263,017**	**315,596**	**319,034**	**307,540**
Marinduque	13,598	12,919	14,919	10,367	9,266
Occidental Mindoro	109,726	89,033	106,695	106,661	102,581
Oriental Mindoro	65,439	58,845	72,499	63,952	65,867
Palawan	133,043	88,893	107,490	123,677	116,589
Romblon	12,709	13,327	13,993	14,377	13,237
Bicol Region	**305,506**	**289,091**	**335,340**	**358,110**	**371,035**
Albay	35,534	35,361	41,438	41,105	41,775
Camarines Norte	22,679	20,134	25,346	29,162	30,262
Camarines Sur	114,552	106,602	125,819	128,785	137,283
Catanduanes	17,062	17,386	25,230	17,476	14,383
Masbate	86,671	88,679	87,223	109,050	116,734
Sorsogon	29,008	20,929	30,284	32,532	30,598
Western Visayas	**957,834**	**782,465**	**1,056,616**	**1,135,740**	**1,002,797**
Aklan	67,679	41,689	60,207	59,128	61,279
Antique	87,626	80,159	103,052	98,213	105,101
Capiz	246,486	224,611	242,724	255,146	224,382
Guimaras	39,012	31,415	36,464	38,803	35,400
Iloilo	396,145	285,564	475,022	542,556	434,750
Negros Occidental	120,886	119,027	139,147	141,894	141,885

Table 10. RAINFED PALAY: VOLUME OF PRODUCTION *...(Continuedf)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**106,760**	**94,651**	**117,021**	**118,194**	**124,607**
Bohol	97,183	84,900	101,842	103,781	110,544
Cebu	806	803	1,141	1,247	1,167
Negros Oriental	8,458	8,740	13,696	12,970	12,716
Siquijor	313	208	342	196	180
Eastern Visayas	**378,995**	**401,559**	**415,795**	**424,722**	**435,567**
Biliran	1,095	541	349	261	246
Eastern Samar	34,902	39,703	37,897	41,518	43,418
Leyte	157,592	159,461	155,150	153,159	153,550
Northern Samar	76,523	82,655	90,939	96,747	101,229
Samar	97,212	108,243	121,086	123,157	128,473
Southern Leyte	11,671	10,956	10,374	9,880	8,651
Zamboanga Peninsula	**182,621**	**176,042**	**213,458**	**217,480**	**229,575**
Zamboanga del Norte	42,807	41,149	50,768	45,308	57,879
Zamboanga del Sur	52,857	55,079	59,929	69,582	68,653
Zamboanga Sibugay	81,150	74,099	95,123	94,548	95,224
Zamboanga City	5,807	5,715	7,638	8,042	7,819
Northern Mindanao	**51,692**	**50,747**	**59,879**	**62,922**	**65,219**
Bukidnon	23,306	24,918	31,468	32,780	36,001
Camiguin	5	12	12	12	9
Lanao del Norte	22,472	19,961	22,162	24,072	22,383
Misamis Occidental	4,082	4,812	4,831	4,967	5,708
Misamis Oriental	1,827	1,044	1,406	1,091	1,118
Davao Region	**37,435**	**35,596**	**37,790**	**43,268**	**44,390**
Davao del Norte	10,497	6,721	7,408	8,400	10,740
Davao del Sur	1,328	1,326	445	525	778
Davao Oriental	9,455	10,445	10,346	12,192	11,930
Compostela Valley	11,156	12,459	13,926	16,579	15,657
Davao City	4,999	4,645	5,665	5,572	5,285
SOCCSKSARGEN	**232,045**	**200,072**	**226,539**	**241,940**	**245,787**
North Cotabato	117,069	102,271	113,067	118,450	112,349
Sarangani	13,547	13,264	13,694	13,541	11,849
South Cotabato	40,628	33,468	42,152	44,920	49,642
Sultan Kudarat	60,801	51,069	57,626	65,029	71,947
Caraga	**134,295**	**123,620**	**135,295**	**171,730**	**229,970**
Agusan del Norte	19,274	15,240	14,687	13,912	18,981
Agusan del Sur	64,178	65,529	84,359	113,882	157,907
Surigao del Norte	23,748	19,873	17,588	16,253	19,137
Surigao del Sur	27,095	22,978	18,661	27,683	33,945
ARMM	**385,781**	**420,012**	**360,265**	**374,504**	**410,172**
Basilan	1,119	1,720	1,449	970	389
Lanao del Sur	107,825	117,896	118,551	132,490	131,069
Maguindanao	273,079	296,665	236,910	237,503	276,017
Sulu	2,914	2,770	2,397	2,645	2,054
Tawi-tawi	844	961	958	896	643

Table 11. RAINFED PALAY: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**1,476,547**	**1,345,836**	**1,464,005**	**1,526,778**	**1,509,746**
CAR	**26,103**	**25,792**	**25,736**	**26,032**	**25,567**
Abra	8,920	8,910	9,078	9,108	9,111
Apayao	12,193	12,141	12,057	12,057	11,584
Benguet	1,006	1,006	913	1,086	1,086
Ifugao	842	842	857	857	860
Kalinga	2,121	2,039	2,039	2,019	2,021
Mountain Province	1,021	854	792	905	905
Ilocos Region	**133,775**	**133,353**	**128,784**	**129,798**	**127,064**
Ilocos Norte	11,587	11,851	11,800	12,135	12,076
Ilocos Sur	22,381	22,560	22,350	21,275	20,250
La Union	14,357	14,378	14,305	14,137	14,005
Pangasinan	85,450	84,564	80,329	82,251	80,733
Cagayan Valley	**86,132**	**64,768**	**83,770**	**86,958**	**74,948**
Cagayan	55,527	41,655	52,681	52,472	40,351
Isabela	24,797	18,626	24,612	27,871	27,838
Nueva Vizcaya	3,680	3,577	3,940	4,520	4,542
Quirino	2,128	910	2,537	2,095	2,217
Central Luzon	**84,216**	**82,328**	**72,689**	**75,890**	**79,153**
Aurora	1,770	1,557	1,449	1,605	1,521
Bataan	798	600	725	456	558
Bulacan	21,386	20,144	11,960	14,504	14,615
Nueva Ecija	38,731	38,810	37,250	38,387	38,191
Pampanga	2,425	3,090	2,920	3,180	3,680
Tarlac	10,024	9,071	9,240	8,890	11,650
Zambales	9,082	9,056	9,145	8,868	8,938
CALABARZON	**31,914**	**24,630**	**31,075**	**32,890**	**34,103**
Batangas	4,824	4,417	4,979	5,428	5,479
Cavite	1,870	1,400	1,867	1,280	1,348
Laguna	520	519	496	620	562
Quezon	24,166	17,894	23,158	25,148	24,672
Rizal	534	400	575	414	2,042
MIMAROPA	**108,788**	**96,372**	**95,999**	**95,582**	**94,485**
Marinduque	5,395	5,112	5,880	4,267	3,845
Occidental Mindoro	29,727	28,122	28,299	28,390	28,469
Oriental Mindoro	22,201	23,545	22,969	20,622	20,691
Palawan	46,549	34,642	33,737	37,130	36,323
Romblon	4,916	4,951	5,114	5,173	5,157
Bicol Region	**107,542**	**100,548**	**114,752**	**116,817**	**120,973**
Albay	11,144	11,553	12,510	12,218	11,985
Camarines Norte	7,568	7,261	7,763	8,682	9,294
Camarines Sur	41,216	34,276	42,310	40,439	42,480
Catanduanes	6,404	6,752	9,243	6,142	5,347
Masbate	31,992	33,603	32,355	38,487	41,905
Sorsogon	9,218	7,103	10,571	10,849	9,962
Western Visayas	**332,757**	**267,689**	**339,417**	**363,222**	**328,086**
Aklan	23,667	16,306	21,072	20,768	21,549
Antique	34,182	27,930	36,831	34,801	36,575
Capiz	87,862	77,878	83,294	84,695	74,678
Guimaras	17,515	14,396	16,010	17,108	14,399
Iloilo	134,035	96,128	142,125	164,520	140,036
Negros Occidental	35,496	35,051	40,085	41,330	40,849

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**48,844**	**44,410**	**47,145**	**46,038**	**45,686**
Bohol	43,449	39,572	41,013	40,059	40,165
Cebu	449	428	617	622	592
Negros Oriental	4,826	4,322	5,383	5,271	4,857
Siquijor	120	88	132	86	72
Eastern Visayas	**141,764**	**146,437**	**150,807**	**151,547**	**152,843**
Biliran	371	208	157	126	119
Eastern Samar	15,229	16,568	15,804	16,209	16,420
Leyte	46,908	48,126	47,168	46,894	46,909
Northern Samar	33,269	33,677	35,316	35,635	36,730
Samar	42,458	44,643	49,235	49,564	49,759
Southern Leyte	3,529	3,215	3,127	3,119	2,906
Zamboanga Peninsula	**60,339**	**55,708**	**64,712**	**66,725**	**66,945**
Zamboanga del Norte	17,520	13,512	16,123	19,341	20,782
Zamboanga del Sur	14,192	14,345	16,314	17,523	16,871
Zamboanga Sibugay	26,808	25,839	29,775	27,275	26,742
Zamboanga City	1,819	2,012	2,500	2,586	2,550
Northern Mindanao	**17,116**	**16,319**	**20,140**	**19,609**	**19,668**
Bukidnon	7,083	7,899	10,559	10,084	10,579
Camiguin	6	6	11	11	11
Lanao del Norte	8,150	6,590	7,612	7,675	7,035
Misamis Occidental	1,272	1,433	1,493	1,471	1,643
Misamis Oriental	605	391	465	368	400
Davao Region	**11,593**	**11,592**	**12,464**	**14,454**	**14,355**
Davao del Norte	2,691	2,302	2,459	2,821	3,006
Davao del Sur	450	482	530	510	665
Davao Oriental	2,943	3,184	3,248	3,973	3,804
Compostela Valley	3,516	3,673	3,968	4,797	4,658
Davao City	1,993	1,951	2,259	2,353	2,222
SOCCSKSARGEN	**82,634**	**71,859**	**80,315**	**82,598**	**80,223**
North Cotabato	41,248	34,416	38,267	40,962	35,868
Sarangani	5,272	4,945	5,029	4,881	4,230
South Cotabato	13,704	11,529	14,788	15,659	16,550
Sultan Kudarat	22,410	20,969	22,231	21,096	23,575
Caraga	**51,241**	**45,887**	**53,588**	**65,552**	**76,773**
Agusan del Norte	7,069	5,653	5,793	5,384	6,200
Agusan del Sur	25,135	24,906	32,797	42,949	51,093
Surigao del Norte	9,249	7,393	7,647	6,993	7,450
Surigao del Sur	9,788	7,935	7,351	10,226	12,030
ARMM	**151,789**	**158,144**	**142,612**	**153,066**	**168,874**
Basilan	618	785	553	465	160
Lanao del Sur	38,404	44,126	43,511	47,632	49,569
Maguindanao	110,255	110,837	96,581	103,003	117,370
Sulu	1,982	1,803	1,502	1,542	1,467
Tawi-tawi	530	593	465	424	308

Table 12. RAINFED PALAY: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**4,616,261**	**100.00**	
1	Iloilo	434,750	9.42	9.42
2	Pangasinan	286,910	6.22	15.63
3	Maguindanao	276,017	5.98	21.61
4	Capiz	224,382	4.86	26.47
5	Agusan del Sur	157,907	3.42	29.89
6	Leyte	153,550	3.33	33.22
7	Nueva Ecija	152,347	3.30	36.52
8	Negros Occidental	141,885	3.07	39.59
9	Camarines Sur	137,283	2.97	42.57
10	Lanao del Sur	131,069	2.84	45.41
11	Samar	128,473	2.78	48.19
12	Masbate	116,734	2.53	50.72
13	Palawan	116,589	2.53	53.24
14	North Cotabato	112,349	2.43	55.68
15	Bohol	110,544	2.39	58.07
16	Antique	105,101	2.28	60.35
17	Cagayan	103,366	2.24	62.59
18	Occidental Mindoro	102,581	2.22	64.81
19	Northern Samar	101,229	2.19	67.00
20	Zamboanga Sibugay	95,224	2.06	69.07
	LUZON	**1,828,177**	**39.60**	**39.60**
	VISAYAS	**1,562,971**	**33.86**	**73.46**
	MINDANAO	**1,225,113**	**26.54**	**100.00**

Table 13. RAINFED PALAY: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**1,509,746**	**100.00**	
1	Iloilo	140,036	9.28	9.28
2	Maguindanao	117,370	7.77	17.05
3	Pangasinan	80,733	5.35	22.40
4	Capiz	74,678	4.95	27.34
5	Agusan del Sur	51,093	3.38	30.73
6	Samar	49,759	3.30	34.02
7	Lanao del Sur	49,569	3.28	37.31
8	Leyte	46,909	3.11	40.41
9	Camarines Sur	42,480	2.81	43.23
10	Masbate	41,905	2.78	46.00
11	Negros Occidental	40,849	2.71	48.71
12	Cagayan	40,351	2.67	51.38
13	Bohol	40,165	2.66	54.04
14	Nueva Ecija	38,191	2.53	56.57
15	Northern Samar	36,730	2.43	59.00
16	Antique	36,575	2.42	61.43
17	Palawan	36,323	2.41	63.83
18	North Cotabato	35,868	2.38	66.21
19	Occidental Mindoro	28,469	1.89	68.09
20	Isabela	27,838	1.84	69.94
	LUZON	**556,293**	**36.85**	**36.85**
	VISAYAS	**526,615**	**34.88**	**71.73**
	MINDANAO	**426,838**	**28.27**	**100.00**

CORN

Corn production increased over the last five (5) years. From 7.03 million mt in 2009, production grew to 7.38 million mt in 2013. In 2013, however, the country's production declined from 7.41 million mt in 2012 or by 0.40 percent. In the same year, harvest area decreased from 2.59 million hectares to 2.56 million hectares or by 1.16 percent.

Isabela was the country's top corn producer at 1.18 million mt and shared 16.0 percent to the national corn output. Bukidnon and South Cotabato followed with 804.49 thousand mt and 472.94 thousand mt or 10.9 percent and 6.4 percent shares, correspondingly (Figure 5).

Figure 5. Corn: Top Producing Provinces, Philippines, 2013

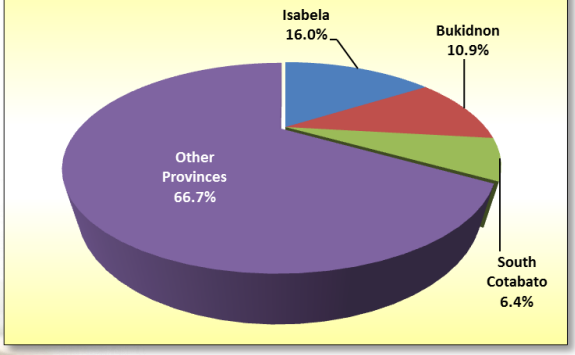
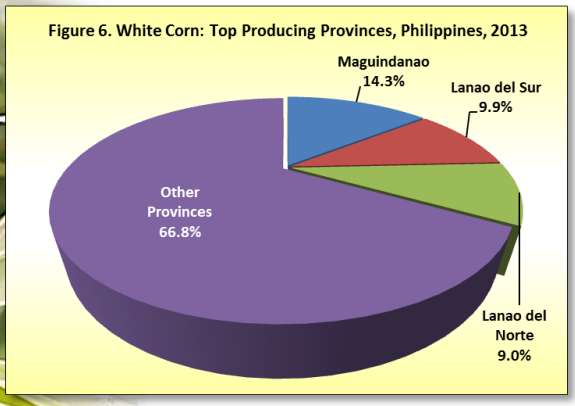


Figure 6. White Corn: Top Producing Provinces, Philippines, 2013



White corn production in 2013 was 2.13 million mt. Maguindanao was the leading producer at 305.5 thousand mt, accounting for 14.3 percent of the national output (Figure 6). The provinces of Lanao Del Sur and Lanao Del Norte followed with 211.42 thousand mt and 190.75 thousand mt, respectively. Area harvested in

Maguindanao was the largest among all the provinces at 137.95 thousand hectares (Table 21).

Total yellow corn production was 5.25 million mt. Isabela was the top producer at 1.16 million mt, equivalent to 22.1 percent of the nation's total output in 2013. Bukidnon and South Cotabato followed with respective shares of 730.2 thousand mt and 407.4 thousand mt, contributing a combined share of 21.7 percent (Figure 7). Total area harvested from these provinces were 537.76 thousand hectares or 41.9 percent of the national total (Table 25).

Figure 7. Yellow Corn: Top Producing Provinces, Philippines, 2013

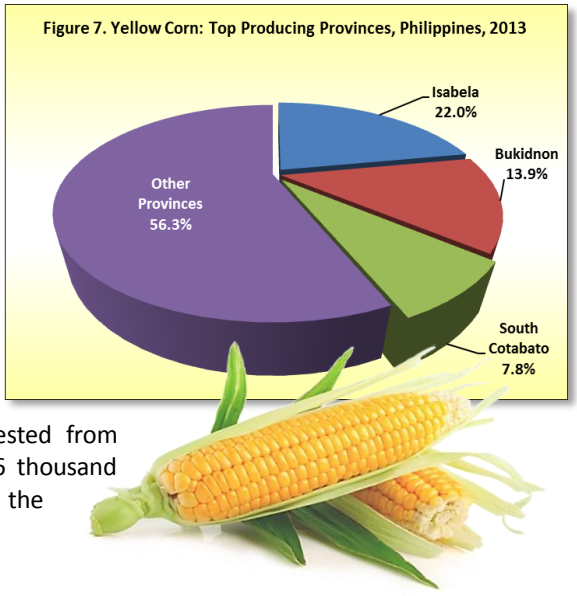


Table 14. CORN: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**7,034,033**	**6,376,796**	**6,971,221**	**7,406,830**	**7,377,076**
CAR	**201,773**	**172,195**	**218,788**	**225,135**	**242,074**
Abra	11,737	12,102	15,841	16,139	16,153
Apayao	17,845	16,666	22,946	26,001	32,748
Benguet	38	38	34	34	36
Ifugao	83,511	84,285	93,847	97,183	106,449
Kalinga	65,193	46,112	65,505	64,166	64,944
Mountain Province	23,449	12,992	20,615	21,612	21,744
Ilocos Region	**351,103**	**358,445**	**387,882**	**434,720**	**447,503**
Ilocos Norte	58,368	53,553	52,157	53,698	55,731
Ilocos Sur	64,672	55,341	63,579	69,447	73,267
La Union	20,535	19,030	23,076	26,395	28,898
Pangasinan	207,528	230,521	249,070	285,180	289,607
Cagayan Valley	**1,598,198**	**1,263,614**	**1,601,687**	**1,875,385**	**1,713,674**
Cagayan	335,604	261,240	371,800	432,333	361,171
Isabela	1,052,008	863,899	1,049,954	1,209,524	1,177,200
Nueva Vizcaya	63,354	43,389	58,966	66,705	59,488
Quirino	147,232	95,086	120,967	166,823	115,815
Central Luzon	**217,245**	**197,890**	**188,494**	**210,574**	**227,765**
Aurora	25,945	18,395	13,386	21,146	21,527
Bataan	7,102	9,361	8,814	7,230	10,753
Bulacan	1,895	2,532	2,267	2,580	3,270
Nueva Ecija	19,623	15,103	15,135	19,352	24,435
Pampanga	50,554	49,447	47,478	49,021	54,331
Tarlac	110,684	102,666	100,888	110,633	112,107
Zambales	1,442	386	526	612	1,342
CALABARZON	**51,949**	**60,209**	**57,557**	**58,657**	**75,165**
Batangas	20,228	24,280	21,187	15,323	22,918
Cavite	3,413	1,944	2,497	2,559	2,654
Laguna	3,654	2,708	2,622	2,864	2,804
Quezon	23,936	30,333	30,271	36,776	45,449
Rizal	718	944	980	1,135	1,340
MIMAROPA	**103,906**	**67,712**	**84,173**	**87,223**	**104,678**
Marinduque	699	147	160	149	267
Occidental Mindoro	71,147	57,098	59,478	67,621	85,500
Oriental Mindoro	2,350	444	1,280	822	1,272
Palawan	28,598	9,084	22,527	17,873	16,909
Romblon	1,112	939	728	758	730
Bicol Region	**197,116**	**174,479**	**215,025**	**230,545**	**258,115**
Albay	54,951	49,391	51,500	57,556	59,436
Camarines Norte	1,891	797	1,446	1,617	1,800
Camarines Sur	96,549	85,667	125,730	136,233	161,863
Catanduanes	230	226	243	261	322
Masbate	41,590	38,313	36,056	34,692	34,470
Sorsogon	1,905	85	50	186	224
Western Visayas	**272,844**	**247,997**	**309,915**	**330,782**	**345,527**
Aklan	1,585	795	2,817	1,857	3,158
Antique	9,864	1,720	4,749	5,502	4,538
Capiz	57,930	41,550	47,083	50,798	52,658
Guimaras	1,263	703	715	613	626
Iloilo	124,546	122,141	164,839	175,945	174,798
Negros Occidental	77,656	81,088	89,712	96,067	109,749

Table 14. CORN: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**186,479**	**178,413**	**177,297**	**172,138**	**173,225**
Bohol	11,970	12,905	11,954	11,611	12,703
Cebu	104,568	98,844	95,503	90,518	91,059
Negros Oriental	57,299	60,402	63,721	64,535	63,949
Siquijor	12,642	6,262	6,119	5,474	5,514
Eastern Visayas	**94,821**	**90,215**	**83,992**	**87,333**	**89,327**
Biliran	827	722	733	745	729
Eastern Samar	495	559	534	593	571
Leyte	64,397	59,441	52,427	55,392	58,175
Northern Samar	13,092	12,774	13,779	14,352	14,800
Samar	8,318	9,129	9,198	9,133	9,243
Southern Leyte	7,692	7,590	7,321	7,118	5,809
Zamboanga Peninsula	**177,248**	**195,349**	**200,091**	**211,331**	**207,787**
Zamboanga del Norte	34,077	41,161	31,475	30,352	38,247
Zamboanga del Sur	114,733	125,186	141,189	154,724	142,238
Zamboanga Sibugay	19,297	19,953	17,658	15,871	15,913
Zamboanga City	9,141	9,049	9,769	10,384	11,389
Northern Mindanao	**1,170,624**	**1,153,239**	**1,212,208**	**1,228,754**	**1,185,036**
Bukidnon	777,256	777,642	810,054	845,514	804,487
Camiguin	470	495	508	550	516
Lanao del Norte	248,479	232,986	244,669	223,899	221,899
Misamis Occidental	47,607	49,541	48,785	49,438	50,455
Misamis Oriental	96,812	92,575	108,192	109,353	107,679
Davao Region	**225,078**	**202,354**	**191,213**	**198,627**	**227,013**
Davao del Norte	31,301	23,531	22,595	21,648	20,697
Davao del Sur	69,342	56,473	57,687	63,302	85,722
Davao Oriental	49,080	53,064	44,794	43,777	48,976
Compostela Valley	51,434	48,406	45,693	50,126	47,174
Davao City	23,921	20,880	20,444	19,774	24,444
SOCCSKSARGEN	**1,146,629**	**1,064,448**	**1,170,554**	**1,201,331**	**1,305,607**
North Cotabato	360,031	325,173	379,947	385,478	414,394
Sarangani	135,957	124,405	134,949	145,479	163,069
South Cotabato	424,549	412,832	428,718	435,981	472,945
Sultan Kudarat	226,092	202,038	226,940	234,393	255,199
Caraga	**88,591**	**94,571**	**75,684**	**89,521**	**107,476**
Agusan del Norte	7,202	8,907	9,750	9,840	13,018
Agusan del Sur	67,355	77,849	60,357	70,673	82,921
Surigao del Norte	1,750	1,345	931	741	1,115
Surigao del Sur	12,284	6,470	4,646	8,267	10,422
ARMM	**950,429**	**855,666**	**796,661**	**764,774**	**667,104**
Basilan	433	316	344	338	160
Lanao del Sur	338,202	296,070	281,718	269,458	280,023
Maguindanao	609,046	556,558	512,078	492,737	384,912
Sulu	1,149	1,025	1,064	1,021	1,042
Tawi-tawi	1,599	1,697	1,457	1,220	967

Table 15. CORN: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**2,683,890**	**2,499,040**	**2,544,612**	**2,593,825**	**2,563,635**
CAR	**55,212**	**48,991**	**56,051**	**57,290**	**61,639**
Abra	6,552	6,552	6,552	6,441	6,448
Apayao	4,853	4,014	5,343	5,812	6,739
Benguet	39	39	35	35	37
Ifugao	22,992	22,992	24,034	24,658	27,329
Kalinga	14,122	11,305	14,314	14,318	14,890
Mountain Province	6,654	4,089	5,773	6,026	6,196
Ilocos Region	**73,153**	**75,342**	**77,183**	**82,793**	**84,106**
Ilocos Norte	13,713	12,451	11,958	12,283	12,503
Ilocos Sur	13,466	12,408	12,853	13,452	14,303
La Union	4,875	5,053	5,496	5,479	5,870
Pangasinan	41,099	45,430	46,876	51,579	51,430
Cagayan Valley	**417,121**	**364,723**	**422,095**	**432,366**	**416,740**
Cagayan	94,884	85,005	105,583	109,422	100,872
Isabela	271,843	239,052	266,924	268,758	273,141
Nueva Vizcaya	15,674	12,440	14,610	15,961	15,243
Quirino	34,720	28,226	34,978	38,225	27,484
Central Luzon	**45,749**	**42,977**	**38,836**	**40,481**	**44,151**
Aurora	5,130	3,983	3,003	3,890	4,010
Bataan	1,524	1,934	1,837	1,519	2,135
Bulacan	863	919	938	1,002	1,088
Nueva Ecija	6,471	6,064	5,987	6,403	6,968
Pampanga	11,542	11,212	10,442	10,653	11,043
Tarlac	19,874	18,720	16,467	16,853	18,528
Zambales	345	145	162	161	379
CALABARZON	**35,204**	**29,687**	**31,858**	**33,080**	**33,906**
Batangas	9,849	9,318	8,806	8,054	9,466
Cavite	1,944	1,173	1,292	1,418	1,408
Laguna	1,432	1,126	1,156	1,242	1,219
Quezon	21,743	17,758	20,269	21,882	21,283
Rizal	236	312	335	484	530
MIMAROPA	**31,367**	**22,984**	**26,463**	**24,496**	**28,022**
Marinduque	671	155	164	151	220
Occidental Mindoro	16,985	16,449	15,631	16,619	19,848
Oriental Mindoro	890	186	638	306	526
Palawan	11,865	5,381	9,374	6,694	6,658
Romblon	956	813	656	726	770
Bicol Region	**106,715**	**101,812**	**108,243**	**112,964**	**109,582**
Albay	19,259	20,859	21,750	23,035	22,454
Camarines Norte	1,013	630	1,021	1,056	1,134
Camarines Sur	31,965	30,281	36,891	38,479	43,766
Catanduanes	272	264	289	296	355
Masbate	53,180	49,709	48,252	50,010	41,770
Sorsogon	1,026	69	40	88	103
Western Visayas	**125,769**	**112,502**	**122,216**	**122,569**	**123,946**
Aklan	975	637	1,061	1,043	1,241
Antique	3,479	874	1,899	1,974	1,554
Capiz	22,031	15,899	14,800	15,722	15,849
Guimaras	1,253	690	662	521	476
Iloilo	39,271	37,813	43,984	44,437	45,128
Negros Occidental	58,760	56,589	59,810	58,872	59,698

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**231,473**	**215,980**	**212,438**	**206,270**	**197,941**
Bohol	13,816	14,742	13,573	13,532	13,791
Cebu	124,884	121,689	115,622	113,892	110,122
Negros Oriental	84,452	71,899	75,834	72,025	67,755
Siquijor	8,321	7,650	7,409	6,821	6,273
Eastern Visayas	**68,463**	**64,672**	**60,950**	**61,699**	**61,722**
Biliran	651	582	590	596	569
Eastern Samar	223	247	250	250	257
Leyte	46,960	43,380	39,586	40,328	40,981
Northern Samar	8,859	8,470	8,506	8,506	8,565
Samar	6,070	6,432	6,647	6,656	6,650
Southern Leyte	5,700	5,561	5,371	5,363	4,700
Zamboanga Peninsula	**135,850**	**142,559**	**132,407**	**134,979**	**125,949**
Zamboanga del Norte	34,485	32,509	29,706	35,883	34,031
Zamboanga del Sur	82,517	91,792	85,914	83,447	76,362
Zamboanga Sibugay	14,621	13,724	12,013	10,698	10,258
Zamboanga City	4,227	4,534	4,774	4,951	5,298
Northern Mindanao	**381,373**	**365,955**	**364,059**	**376,800**	**372,565**
Bukidnon	198,486	188,994	186,004	192,100	189,589
Camiguin	418	416	481	487	457
Lanao del Norte	105,397	103,499	104,052	106,666	106,990
Misamis Occidental	23,285	24,547	23,658	26,195	25,630
Misamis Oriental	53,787	48,499	49,864	51,352	49,899
Davao Region	**174,674**	**153,282**	**149,081**	**146,077**	**159,378**
Davao del Norte	18,052	17,223	15,933	15,537	15,172
Davao del Sur	57,449	47,664	45,343	47,677	57,316
Davao Oriental	50,140	44,303	43,624	40,702	46,018
Compostela Valley	38,090	34,648	33,688	31,783	28,923
Davao City	10,943	9,444	10,493	10,378	11,949
SOCCSKSARGEN	**430,182**	**405,644**	**427,050**	**429,319**	**430,007**
North Cotabato	131,454	119,611	131,407	129,908	130,053
Sarangani	74,263	68,827	70,966	70,883	70,291
South Cotabato	141,018	137,983	141,594	144,200	146,082
Sultan Kudarat	83,447	79,223	83,083	84,328	83,581
Caraga	**39,520**	**39,601**	**31,554**	**33,830**	**38,017**
Agusan del Norte	4,485	4,594	4,473	4,428	5,608
Agusan del Sur	26,988	29,438	22,743	24,419	26,053
Surigao del Norte	1,150	1,003	660	510	646
Surigao del Sur	6,897	4,566	3,678	4,473	5,710
ARMM	**332,065**	**312,329**	**284,128**	**298,812**	**275,964**
Basilan	679	681	536	509	285
Lanao del Sur	133,442	114,353	107,527	114,507	113,536
Maguindanao	194,942	194,134	173,348	181,525	160,058
Sulu	1,520	1,389	1,299	1,129	1,133
Tawi-tawi	1,482	1,772	1,418	1,142	952

Table 16. CORN: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**7,377,076**	**100.00**	
1	Isabela	1,177,200	15.96	15.96
2	Bukidnon	804,487	10.91	26.86
3	South Cotabato	472,945	6.41	33.27
4	North Cotabato	414,394	5.62	38.89
5	Maguindanao	384,912	5.22	44.11
6	Cagayan	361,171	4.90	49.00
7	Pangasinan	289,607	3.93	52.93
8	Lanao del Sur	280,023	3.80	56.73
9	Sultan Kudarat	255,199	3.46	60.19
10	Lanao del Norte	221,899	3.01	63.19
11	Iloilo	174,798	2.37	65.56
12	Sarangani	163,069	2.21	67.77
13	Camarines Sur	161,863	2.19	69.97
14	Zamboanga del Sur	142,238	1.93	71.90
15	Quirino	115,815	1.57	73.47
16	Tarlac	112,107	1.52	74.99
17	Negros Occidental	109,749	1.49	76.47
18	Misamis Oriental	107,679	1.46	77.93
19	Ifugao	106,449	1.44	79.38
20	Cebu	91,059	1.23	80.61
	LUZON	**3,068,974**	**41.60**	**41.60**
	VISAYAS	**608,079**	**8.24**	**49.84**
	MINDANAO	**3,700,023**	**50.16**	**100.00**

Table 17. CORN: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**2,563,635**	**100.00**	
1	Isabela	273,141	10.65	10.65
2	Bukidnon	189,589	7.40	18.05
3	Maguindanao	160,058	6.24	24.29
4	South Cotabato	146,082	5.70	29.99
5	North Cotabato	130,053	5.07	35.06
6	Lanao del Sur	113,536	4.43	39.49
7	Cebu	110,122	4.30	43.79
8	Lanao del Norte	106,990	4.17	47.96
9	Cagayan	100,872	3.93	51.90
10	Sultan Kudarat	83,581	3.26	55.16
11	Zamboanga del Sur	76,362	2.98	58.14
12	Sarangani	70,291	2.74	60.88
13	Negros Oriental	67,755	2.64	63.52
14	Negros Occidental	59,698	2.33	65.85
15	Davao del Sur	57,316	2.24	68.08
16	Pangasinan	51,430	2.01	70.09
17	Misamis Oriental	49,899	1.95	72.04
18	Davao Oriental	46,018	1.80	73.83
19	Iloilo	45,128	1.76	75.59
20	Camarines Sur	43,766	1.71	77.30
	LUZON	**778,146**	**30.35**	**30.35**
	VISAYAS	**383,609**	**14.96**	**45.32**
	MINDANAO	**1,401,880**	**54.68**	**100.00**

Table 18. WHITE CORN: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**2,316,434**	**2,169,103**	**2,150,222**	**2,165,505**	**2,129,056**
CAR	**16,688**	**15,677**	**20,147**	**20,345**	**20,256**
Abra	10,850	11,193	14,937	15,260	15,278
Apayao	1,373	835	1,351	1,057	997
Benguet	33	33	31	31	33
Ifugao	1,773	1,527	1,395	1,765	1,747
Kalinga	2,388	1,802	2,184	1,933	1,912
Mountain Province	271	287	249	299	289
Ilocos Region	**53,331**	**47,413**	**52,753**	**51,461**	**52,737**
Ilocos Norte	16,855	15,068	14,040	14,290	15,718
Ilocos Sur	6,450	8,361	8,970	8,878	11,364
La Union	9,562	7,773	8,621	7,448	7,954
Pangasinan	20,464	16,211	21,122	20,845	17,701
Cagayan Valley	**71,298**	**50,907**	**56,787**	**66,601**	**53,898**
Cagayan	28,336	18,276	25,819	35,675	31,238
Isabela	39,152	28,897	25,768	26,401	19,094
Nueva Vizcaya	3,304	3,294	4,507	3,982	3,180
Quirino	506	440	693	543	386
Central Luzon	**19,100**	**22,948**	**21,321**	**24,238**	**29,340**
Aurora	575	717	421	792	934
Bataan	1,282	1,836	1,571	1,214	1,878
Bulacan	1,672	2,423	2,170	2,480	3,166
Nueva Ecija	7,223	10,045	9,738	11,861	12,268
Pampanga	7,298	7,064	6,120	6,648	7,432
Tarlac	910	718	1,152	1,083	3,323
Zambales	140	145	149	160	339
CALABARZON	**28,684**	**35,665**	**32,717**	**30,090**	**36,217**
Batangas	13,578	18,551	16,982	10,018	16,677
Cavite	2,068	905	1,567	1,511	1,554
Laguna	1,846	2,265	2,118	2,297	2,120
Quezon	11,040	13,757	11,759	15,677	15,242
Rizal	152	187	291	587	624
MIMAROPA	**15,430**	**10,654**	**14,438**	**14,238**	**15,463**
Marinduque	551	134	160	149	267
Occidental Mindoro	9,360	6,852	6,879	7,160	8,350
Oriental Mindoro	172	143	148	52	150
Palawan	4,575	2,732	6,694	6,189	5,966
Romblon	772	793	557	688	730
Bicol Region	**50,728**	**45,564**	**47,208**	**47,714**	**49,177**
Albay	1,176	2,980	2,220	2,316	3,071
Camarines Norte	1,116	500	919	1,041	1,223
Camarines Sur	8,033	5,588	8,246	9,595	11,813
Catanduanes	161	167	172	164	198
Masbate	39,475	36,274	35,612	34,476	32,719
Sorsogon	767	55	39	122	153
Western Visayas	**58,515**	**54,249**	**67,512**	**74,727**	**79,528**
Aklan	231	202	224	485	1,065
Antique	810	252	479	568	518
Capiz	479	428	462	653	599
Guimaras	630	387	565	537	473
Iloilo	20,993	17,702	26,385	30,672	32,129
Negros Occidental	35,372	35,278	39,397	41,812	44,744

Table 18. WHITE CORN: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**180,735**	**176,985**	**176,025**	**171,387**	**170,026**
Bohol	11,009	12,708	11,837	11,522	12,193
Cebu	101,705	97,935	94,734	90,122	89,323
Negros Oriental	55,568	60,142	63,398	64,323	63,253
Siquijor	12,453	6,200	6,056	5,420	5,257
Eastern Visayas	**82,428**	**77,580**	**71,228**	**74,160**	**76,102**
Biliran	556	494	497	507	497
Eastern Samar	249	281	261	294	303
Leyte	57,241	52,396	45,710	48,374	50,995
Northern Samar	10,187	9,520	10,064	10,537	10,890
Samar	7,258	8,000	8,055	8,017	8,135
Southern Leyte	6,937	6,889	6,641	6,431	5,282
Zamboanga Peninsula	**145,074**	**163,986**	**149,950**	**167,571**	**174,905**
Zamboanga del Norte	26,014	35,735	26,494	28,586	36,533
Zamboanga del Sur	96,419	104,115	101,710	120,078	118,158
Zamboanga Sibugay	17,957	18,601	16,494	14,008	14,246
Zamboanga City	4,684	5,535	5,252	4,899	5,968
Northern Mindanao	**382,661**	**372,834**	**349,754**	**363,919**	**355,241**
Bukidnon	58,318	65,388	48,103	65,247	74,306
Camiguin	417	439	420	449	407
Lanao del Norte	227,772	209,410	200,561	205,799	190,748
Misamis Occidental	40,419	45,343	45,492	45,503	46,414
Misamis Oriental	55,735	52,254	55,178	46,921	43,366
Davao Region	**176,406**	**166,414**	**153,555**	**150,704**	**173,301**
Davao del Norte	17,594	14,313	11,514	12,820	10,308
Davao del Sur	64,888	54,982	52,404	51,387	60,985
Davao Oriental	45,144	50,409	43,459	42,854	46,802
Compostela Valley	30,144	30,590	29,868	28,714	36,205
Davao City	18,636	16,120	16,310	14,929	19,001
SOCCSKSARGEN	**287,903**	**246,574**	**253,808**	**241,059**	**269,571**
North Cotabato	96,514	82,529	78,432	68,558	68,360
Sarangani	66,164	59,187	65,451	73,487	80,299
South Cotabato	65,446	54,371	58,291	53,732	65,548
Sultan Kudarat	59,779	50,487	51,634	45,282	55,364
Caraga	**54,820**	**48,908**	**35,110**	**44,462**	**54,195**
Agusan del Norte	5,051	4,704	5,059	7,770	8,642
Agusan del Sur	38,020	38,160	25,467	30,648	36,910
Surigao del Norte	1,093	932	631	440	609
Surigao del Sur	10,656	5,112	3,953	5,604	8,034
ARMM	**692,633**	**632,745**	**647,909**	**622,829**	**519,099**
Basilan	433	316	344	338	160
Lanao del Sur	292,643	250,040	219,303	223,782	211,421
Maguindanao	396,809	379,667	425,741	396,468	305,509
Sulu	1,149	1,025	1,064	1,021	1,042
Tawi-tawi	1,599	1,697	1,457	1,220	967

Table 19. WHITE CORN: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**1,402,845**	**1,338,943**	**1,283,701**	**1,311,581**	**1,278,606**
CAR	**8,856**	**8,350**	**8,538**	**8,437**	**8,413**
Abra	6,332	6,332	6,342	6,241	6,250
Apayao	557	323	486	368	340
Benguet	34	34	32	32	34
Ifugao	750	650	583	733	733
Kalinga	925	725	849	760	770
Mountain Province	258	286	246	303	286
Ilocos Region	**16,980**	**15,825**	**16,410**	**15,863**	**15,764**
Ilocos Norte	5,484	4,897	4,607	4,611	4,905
Ilocos Sur	2,158	2,855	2,819	2,789	3,338
La Union	2,745	2,519	2,553	2,147	2,239
Pangasinan	6,593	5,554	6,431	6,316	5,282
Cagayan Valley	**28,453**	**24,442**	**24,619**	**23,873**	**22,232**
Cagayan	12,749	10,988	12,526	13,324	13,720
Isabela	14,244	12,030	10,154	9,008	7,051
Nueva Vizcaya	1,275	1,244	1,624	1,336	1,326
Quirino	185	180	315	205	135
Central Luzon	**9,496**	**10,673**	**9,910**	**10,309**	**11,534**
Aurora	478	603	367	500	556
Bataan	396	561	507	383	535
Bulacan	818	896	917	981	1,067
Nueva Ecija	4,001	5,041	4,943	5,177	5,094
Pampanga	3,290	3,127	2,643	2,807	2,927
Tarlac	433	360	446	377	1,182
Zambales	80	85	87	84	173
CALABARZON	**22,242**	**18,789**	**19,104**	**19,640**	**20,177**
Batangas	7,868	7,918	7,724	6,467	7,845
Cavite	1,408	644	878	897	882
Laguna	958	1,009	999	1,076	1,018
Quezon	11,885	9,084	9,341	10,864	10,080
Rizal	123	134	162	336	352
MIMAROPA	**7,324**	**6,431**	**7,277**	**6,698**	**7,396**
Marinduque	559	145	164	151	220
Occidental Mindoro	3,325	3,371	3,108	3,003	3,470
Oriental Mindoro	141	101	100	38	77
Palawan	2,523	2,039	3,284	2,795	2,859
Romblon	776	775	621	711	770
Bicol Region	**58,977**	**55,873**	**56,249**	**57,986**	**49,832**
Albay	1,170	2,908	2,920	2,778	2,841
Camarines Norte	825	530	850	888	965
Camarines Sur	4,029	3,272	4,216	4,139	4,588
Catanduanes	197	199	211	191	231
Masbate	52,338	48,920	48,022	49,930	41,135
Sorsogon	418	44	30	60	72
Western Visayas	**47,282**	**43,980**	**48,944**	**47,823**	**49,390**
Aklan	240	170	142	297	484
Antique	697	276	449	474	387
Capiz	498	383	302	401	320
Guimaras	726	411	541	463	391
Iloilo	9,761	9,075	11,890	13,116	13,612
Negros Occidental	35,360	33,665	35,620	33,072	34,196

Table 19. WHITE CORN: AREA HARVESTED IN *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**228,429**	**215,342**	**211,863**	**205,919**	**196,995**
Bohol	13,519	14,659	13,520	13,492	13,641
Cebu	123,445	121,291	115,307	113,722	109,662
Negros Oriental	83,211	71,767	75,652	71,906	67,498
Siquijor	8,254	7,625	7,384	6,799	6,194
Eastern Visayas	**61,405**	**57,439**	**53,750**	**54,421**	**54,530**
Biliran	471	426	429	434	407
Eastern Samar	124	137	134	135	141
Leyte	42,566	39,032	35,299	35,965	36,661
Northern Samar	7,307	6,705	6,723	6,723	6,773
Samar	5,576	5,913	6,122	6,134	6,117
Southern Leyte	5,361	5,226	5,043	5,030	4,431
Zamboanga Peninsula	**122,980**	**131,786**	**116,766**	**122,390**	**116,110**
Zamboanga del Norte	31,738	31,000	28,088	35,446	33,497
Zamboanga del Sur	74,877	84,614	74,297	74,173	69,768
Zamboanga Sibugay	13,799	13,090	11,482	9,993	9,648
Zamboanga City	2,566	3,082	2,899	2,778	3,197
Northern Mindanao	**192,053**	**188,112**	**177,031**	**193,516**	**192,392**
Bukidnon	26,990	27,973	22,363	27,546	31,221
Camiguin	393	385	431	431	407
Lanao del Norte	100,147	97,559	93,235	101,905	99,080
Misamis Occidental	21,160	23,391	22,764	25,182	24,609
Misamis Oriental	43,363	38,804	38,238	38,452	37,075
Davao Region	**156,453**	**139,643**	**135,161**	**131,489**	**138,340**
Davao del Norte	12,977	12,947	11,398	11,672	10,532
Davao del Sur	55,707	46,834	43,090	44,567	48,392
Davao Oriental	48,054	42,721	42,922	40,224	44,733
Compostela Valley	30,217	28,961	28,375	26,001	24,214
Davao City	9,498	8,180	9,376	9,025	10,469
SOCCSKSARGEN	**153,429**	**140,535**	**136,648**	**130,601**	**133,318**
North Cotabato	46,542	42,169	36,177	31,017	29,862
Sarangani	47,454	43,927	44,506	45,024	44,405
South Cotabato	33,427	29,486	30,726	30,270	32,777
Sultan Kudarat	26,006	24,953	25,239	24,290	26,274
Caraga	**31,001**	**28,902**	**22,007**	**24,174**	**27,632**
Agusan del Norte	3,783	3,317	3,107	3,883	4,763
Agusan del Sur	20,156	20,816	14,977	16,198	17,429
Surigao del Norte	815	733	490	350	390
Surigao del Sur	6,247	4,036	3,433	3,743	5,050
ARMM	**257,485**	**252,821**	**239,424**	**258,442**	**234,551**
Basilan	679	681	536	509	285
Lanao del Sur	119,351	100,795	87,336	97,649	94,223
Maguindanao	134,453	148,184	148,835	158,013	137,958
Sulu	1,520	1,389	1,299	1,129	1,133
Tawi-tawi	1,482	1,772	1,418	1,142	952

Table 20. WHITE CORN: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**2,129,056**	**100.00**	
1	Maguindanao	305,509	14.35	14.35
2	Lanao del Sur	211,421	9.93	24.28
3	Lanao del Norte	190,748	8.96	33.24
4	Zamboanga del Sur	118,158	5.55	38.79
5	Cebu	89,323	4.20	42.98
6	Sarangani	80,299	3.77	46.76
7	Bukidnon	74,306	3.49	50.25
8	North Cotabato	68,360	3.21	53.46
9	South Cotabato	65,548	3.08	56.54
10	Negros Oriental	63,253	2.97	59.51
11	Davao del Sur	60,985	2.86	62.37
12	Sultan Kudarat	55,364	2.60	64.97
13	Leyte	50,995	2.40	67.37
14	Davao Oriental	46,802	2.20	69.56
15	Misamis Occidental	46,414	2.18	71.74
16	Negros Occidental	44,744	2.10	73.85
17	Misamis Oriental	43,366	2.04	75.88
18	Agusan del Sur	36,910	1.73	77.62
19	Zamboanga del Norte	36,533	1.72	79.33
20	Compostela Valley	36,205	1.70	81.03
	LUZON	**257,088**	**12.08**	**12.08**
	VISAYAS	**325,656**	**15.30**	**27.37**
	MINDANAO	**1,546,312**	**72.63**	**100.00**

Table 21. WHITE CORN: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**1,278,606**	**100.00**	
1	Maguindanao	137,958	10.79	10.79
2	Cebu	109,662	8.58	19.37
3	Lanao del Norte	99,080	7.75	27.12
4	Lanao del Sur	94,223	7.37	34.48
5	Zamboanga del Sur	69,768	5.46	39.94
6	Negros Oriental	67,498	5.28	45.22
7	Davao del Sur	48,392	3.78	49.01
8	Davao Oriental	44,733	3.50	52.50
9	Sarangani	44,405	3.47	55.98
10	Masbate	41,135	3.22	59.19
11	Misamis Oriental	37,075	2.90	62.09
12	Leyte	36,661	2.87	64.96
13	Negros Occidental	34,196	2.67	67.64
14	Zamboanga del Norte	33,497	2.62	70.25
15	South Cotabato	32,777	2.56	72.82
16	Bukidnon	31,221	2.44	75.26
17	North Cotabato	29,862	2.34	77.60
18	Sultan Kudarat	26,274	2.05	79.65
19	Misamis Occidental	24,609	1.92	81.58
20	Compostela Valley	24,214	1.89	83.47
	LUZON	**135,348**	**10.59**	**10.59**
	VISAYAS	**300,915**	**23.53**	**34.12**
	MINDANAO	**842,343**	**65.88**	**100.00**

Table 22. YELLOW CORN: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**4,717,599**	**4,207,693**	**4,820,999**	**5,241,325**	**5,248,020**
CAR	**185,085**	**156,518**	**198,641**	**204,790**	**221,818**
Abra	887	909	904	879	875
Apayao	16,472	15,831	21,595	24,944	31,751
Benguet	5	5	3	3	3
Ifugao	81,738	82,758	92,452	95,418	104,702
Kalinga	62,805	44,310	63,321	62,233	63,032
Mountain Province	23,178	12,705	20,366	21,313	21,455
Ilocos Region	**297,772**	**311,032**	**335,129**	**383,259**	**394,766**
Ilocos Norte	41,513	38,485	38,117	39,408	40,013
Ilocos Sur	58,222	46,980	54,609	60,569	61,903
La Union	10,973	11,257	14,455	18,947	20,944
Pangasinan	187,064	214,310	227,948	264,335	271,906
Cagayan Valley	**1,526,900**	**1,212,707**	**1,544,900**	**1,808,784**	**1,659,776**
Cagayan	307,268	242,964	345,981	396,658	329,933
Isabela	1,012,856	835,002	1,024,186	1,183,123	1,158,106
Nueva Vizcaya	60,050	40,095	54,459	62,723	56,308
Quirino	146,726	94,646	120,274	166,280	115,429
Central Luzon	**198,145**	**174,942**	**167,173**	**186,336**	**198,425**
Aurora	25,370	17,678	12,965	20,354	20,593
Bataan	5,820	7,525	7,243	6,016	8,875
Bulacan	223	109	97	100	104
Nueva Ecija	12,400	5,058	5,397	7,491	12,167
Pampanga	43,256	42,383	41,358	42,373	46,899
Tarlac	109,774	101,948	99,736	109,550	108,784
Zambales	1,302	241	377	452	1,003
CALABARZON	**23,265**	**24,544**	**24,840**	**28,567**	**38,948**
Batangas	6,650	5,729	4,205	5,305	6,241
Cavite	1,345	1,039	930	1,048	1,100
Laguna	1,808	443	504	567	684
Quezon	12,896	16,576	18,512	21,099	30,207
Rizal	566	757	689	548	716
MIMAROPA	**88,476**	**57,058**	**69,735**	**72,985**	**89,215**
Marinduque	148	13			
Occidental Mindoro	61,787	50,246	52,599	60,461	77,150
Oriental Mindoro	2,178	301	1,132	770	1,122
Palawan	24,023	6,352	15,833	11,684	10,943
Romblon	340	146	171	70	
Bicol Region	**146,388**	**128,915**	**167,817**	**182,831**	**208,938**
Albay	53,775	46,411	49,280	55,240	56,365
Camarines Norte	775	297	527	576	577
Camarines Sur	88,516	80,079	117,484	126,638	150,050
Catanduanes	69	59	71	97	124
Masbate	2,115	2,039	444	216	1,751
Sorsogon	1,138	30	11	64	71
Western Visayas	**214,329**	**193,748**	**242,403**	**256,055**	**265,999**
Aklan	1,354	593	2,593	1,372	2,093
Antique	9,054	1,468	4,270	4,934	4,020
Capiz	57,451	41,122	46,621	50,145	52,059
Guimaras	633	316	150	76	153
Iloilo	103,553	104,439	138,454	145,273	142,669
Negros Occidental	42,284	45,810	50,315	54,255	65,005

Table 22. YELLOW CORN: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**5,744**	**1,428**	**1,272**	**751**	**3,199**
Bohol	961	197	117	89	510
Cebu	2,863	909	769	396	1,736
Negros Oriental	1,731	260	323	212	696
Siquijor	189	62	63	54	257
Eastern Visayas	**12,393**	**12,635**	**12,764**	**13,173**	**13,225**
Biliran	271	228	236	238	232
Eastern Samar	246	278	273	299	268
Leyte	7,156	7,045	6,717	7,018	7,180
Northern Samar	2,905	3,254	3,715	3,815	3,910
Samar	1,060	1,129	1,143	1,116	1,108
Southern Leyte	755	701	680	687	527
Zamboanga Peninsula	**32,174**	**31,363**	**50,141**	**43,760**	**32,882**
Zamboanga del Norte	8,063	5,426	4,981	1,766	1,714
Zamboanga del Sur	18,314	21,071	39,479	34,646	24,080
Zamboanga Sibugay	1,340	1,352	1,164	1,863	1,667
Zamboanga City	4,457	3,514	4,517	5,485	5,421
Northern Mindanao	**787,963**	**780,405**	**862,454**	**864,835**	**829,795**
Bukidnon	718,938	712,254	761,951	780,267	730,181
Camiguin	53	56	88	101	109
Lanao del Norte	20,707	23,576	44,108	18,100	31,151
Misamis Occidental	7,188	4,198	3,293	3,935	4,041
Misamis Oriental	41,077	40,321	53,014	62,432	64,313
Davao Region	**48,672**	**35,940**	**37,658**	**47,923**	**53,712**
Davao del Norte	13,707	9,218	11,081	8,828	10,389
Davao del Sur	4,454	1,491	5,283	11,915	24,737
Davao Oriental	3,936	2,655	1,335	923	2,174
Compostela Valley	21,290	17,816	15,825	21,412	10,969
Davao City	5,285	4,760	4,134	4,845	5,443
SOCCSKSARGEN	**858,726**	**817,874**	**916,746**	**960,272**	**1,036,036**
North Cotabato	263,517	242,644	301,515	316,920	346,034
Sarangani	69,793	65,218	69,498	71,992	82,770
South Cotabato	359,103	358,461	370,427	382,249	407,397
Sultan Kudarat	166,313	151,551	175,306	189,111	199,835
Caraga	**33,771**	**45,663**	**40,574**	**45,059**	**53,281**
Agusan del Norte	2,151	4,203	4,691	2,070	4,376
Agusan del Sur	29,335	39,689	34,890	40,025	46,011
Surigao del Norte	657	413	300	301	506
Surigao del Sur	1,628	1,358	693	2,663	2,388
ARMM	**257,796**	**222,921**	**148,752**	**141,945**	**148,005**
Basilan					
Lanao del Sur	45,559	46,030	62,415	45,676	68,602
Maguindanao	212,237	176,891	86,337	96,269	79,403
Sulu					
Tawi-tawi					

Table 23. YELLOW CORN: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**1,281,045**	**1,160,097**	**1,260,911**	**1,282,244**	**1,285,029**
CAR	**46,356**	**40,641**	**47,513**	**48,853**	**53,226**
Abra	220	220	210	200	198
Apayao	4,296	3,691	4,857	5,444	6,399
Benguet	5	5	3	3	3
Ifugao	22,242	22,342	23,451	23,925	26,596
Kalinga	13,197	10,580	13,465	13,558	14,120
Mountain Province	6,396	3,803	5,527	5,723	5,910
Ilocos Region	**56,173**	**59,517**	**60,773**	**66,930**	**68,342**
Ilocos Norte	8,229	7,554	7,351	7,672	7,598
Ilocos Sur	11,308	9,553	10,034	10,663	10,965
La Union	2,130	2,534	2,943	3,332	3,631
Pangasinan	34,506	39,876	40,445	45,263	46,148
Cagayan Valley	**388,668**	**340,281**	**397,476**	**408,493**	**394,508**
Cagayan	82,135	74,017	93,057	96,098	87,152
Isabela	257,599	227,022	256,770	259,750	266,090
Nueva Vizcaya	14,399	11,196	12,986	14,625	13,917
Quirino	34,535	28,046	34,663	38,020	27,349
Central Luzon	**36,253**	**32,304**	**28,926**	**30,172**	**32,617**
Aurora	4,652	3,380	2,636	3,390	3,454
Bataan	1,128	1,373	1,330	1,136	1,600
Bulacan	45	23	21	21	21
Nueva Ecija	2,470	1,023	1,044	1,226	1,874
Pampanga	8,252	8,085	7,799	7,846	8,116
Tarlac	19,441	18,360	16,021	16,476	17,346
Zambales	265	60	75	77	206
CALABARZON	**12,962**	**10,898**	**12,754**	**13,440**	**13,729**
Batangas	1,981	1,400	1,082	1,587	1,621
Cavite	536	529	414	521	526
Laguna	474	117	157	166	201
Quezon	9,858	8,674	10,928	11,018	11,203
Rizal	113	178	173	148	178
MIMAROPA	**24,043**	**16,553**	**19,186**	**17,798**	**20,626**
Marinduque	112	10			
Occidental Mindoro	13,660	13,078	12,523	13,616	16,378
Oriental Mindoro	749	85	538	268	449
Palawan	9,342	3,342	6,090	3,899	3,799
Romblon	180	38	35	15	
Bicol Region	**47,738**	**45,939**	**51,994**	**54,978**	**59,750**
Albay	18,089	17,951	18,830	20,257	19,613
Camarines Norte	188	100	171	168	169
Camarines Sur	27,936	27,009	32,675	34,340	39,178
Catanduanes	75	65	78	105	124
Masbate	842	789	230	80	635
Sorsogon	608	25	10	28	31
Western Visayas	**78,487**	**68,522**	**73,272**	**74,746**	**74,556**
Aklan	735	467	919	746	757
Antique	2,782	598	1,450	1,500	1,167
Capiz	21,533	15,516	14,498	15,321	15,529
Guimaras	527	279	121	58	85
Iloilo	29,510	28,738	32,094	31,321	31,516
Negros Occidental	23,400	22,924	24,190	25,800	25,502

Table 23. YELLOW CORN: AREA HARVESTED IN *...()Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**3,044**	**638**	**575**	**351**	**946**
Bohol	297	83	53	40	150
Cebu	1,439	398	315	170	460
Negros Oriental	1,241	132	182	119	257
Siquijor	67	25	25	22	79
Eastern Visayas	**7,058**	**7,233**	**7,200**	**7,278**	**7,192**
Biliran	180	156	161	162	162
Eastern Samar	99	110	116	115	116
Leyte	4,394	4,348	4,287	4,363	4,320
Northern Samar	1,552	1,765	1,783	1,783	1,792
Samar	494	519	525	522	533
Southern Leyte	339	335	328	333	269
Zamboanga Peninsula	**12,870**	**10,773**	**15,641**	**12,589**	**9,839**
Zamboanga del Norte	2,747	1,509	1,618	437	534
Zamboanga del Sur	7,640	7,178	11,617	9,274	6,594
Zamboanga Sibugay	822	634	531	705	610
Zamboanga City	1,661	1,452	1,875	2,173	2,101
Northern Mindanao	**189,320**	**177,843**	**187,028**	**183,284**	**180,173**
Bukidnon	171,496	161,021	163,641	164,554	158,368
Camiguin	25	31	50	56	50
Lanao del Norte	5,250	5,940	10,817	4,761	7,910
Misamis Occidental	2,125	1,156	894	1,013	1,021
Misamis Oriental	10,424	9,695	11,626	12,900	12,824
Davao Region	**18,221**	**13,639**	**13,920**	**14,588**	**21,038**
Davao del Norte	5,075	4,276	4,535	3,865	4,640
Davao del Sur	1,742	830	2,253	3,110	8,924
Davao Oriental	2,086	1,582	702	478	1,285
Compostela Valley	7,873	5,687	5,313	5,782	4,709
Davao City	1,445	1,264	1,117	1,353	1,480
SOCCSKSARGEN	**276,753**	**265,109**	**290,402**	**298,718**	**296,689**
North Cotabato	84,912	77,442	95,230	98,891	100,191
Sarangani	26,809	24,900	26,460	25,859	25,886
South Cotabato	107,591	108,497	110,868	113,930	113,305
Sultan Kudarat	57,441	54,270	57,844	60,038	57,307
Caraga	**8,519**	**10,699**	**9,547**	**9,656**	**10,385**
Agusan del Norte	702	1,277	1,366	545	845
Agusan del Sur	6,832	8,622	7,766	8,221	8,624
Surigao del Norte	335	270	170	160	256
Surigao del Sur	650	530	245	730	660
ARMM	**74,580**	**59,508**	**44,704**	**40,370**	**41,413**
Basilan					
Lanao del Sur	14,091	13,558	20,191	16,858	19,313
Maguindanao	60,489	45,950	24,513	23,512	22,100
Sulu					
Tawi-tawi					

Table 24. YELLOW CORN: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**5,248,020**	**100.00**	
1	Isabela	1,158,106	22.07	22.07
2	Bukidnon	730,181	13.91	35.98
3	South Cotabato	407,397	7.76	43.74
4	North Cotabato	346,034	6.59	50.34
5	Cagayan	329,933	6.29	56.62
6	Pangasinan	271,906	5.18	61.81
7	Sultan Kudarat	199,835	3.81	65.61
8	Camarines Sur	150,050	2.86	68.47
9	Iloilo	142,669	2.72	71.19
10	Quirino	115,429	2.20	73.39
11	Tarlac	108,784	2.07	75.46
12	Ifugao	104,702	2.00	77.46
13	Sarangani	82,770	1.58	79.04
14	Maguindanao	79,403	1.51	80.55
15	Occidental Mindoro	77,150	1.47	82.02
16	Lanao del Sur	68,602	1.31	83.33
17	Negros Occidental	65,005	1.24	84.56
18	Misamis Oriental	64,313	1.23	85.79
19	Kalinga	63,032	1.20	86.99
20	Ilocos Sur	61,903	1.18	88.17
	LUZON	**2,811,886**	**53.58**	**53.58**
	VISAYAS	**282,423**	**5.38**	**58.96**
	MINDANAO	**2,153,711**	**41.04**	**100.00**

Table 25. YELLOW CORN: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**1,285,029**	**100.00**	
1	Isabela	266,090	20.71	20.71
2	Bukidnon	158,368	12.32	33.03
3	South Cotabato	113,305	8.82	41.85
4	North Cotabato	100,191	7.80	49.65
5	Cagayan	87,152	6.78	56.43
6	Sultan Kudarat	57,307	4.46	60.89
7	Pangasinan	46,148	3.59	64.48
8	Camarines Sur	39,178	3.05	67.53
9	Iloilo	31,516	2.45	69.98
10	Quirino	27,349	2.13	72.11
11	Ifugao	26,596	2.07	74.18
12	Sarangani	25,886	2.01	76.19
13	Negros Occidental	25,502	1.98	78.18
14	Maguindanao	22,100	1.72	79.90
15	Albay	19,613	1.53	81.42
16	Lanao del Sur	19,313	1.50	82.93
17	Tarlac	17,346	1.35	84.28
18	Occidental Mindoro	16,378	1.27	85.55
19	Capiz	15,529	1.21	86.76
20	Kalinga	14,120	1.10	87.86
	LUZON	**642,798**	**50.02**	**50.02**
	VISAYAS	**82,694**	**6.44**	**56.46**
	MINDANAO	**559,537**	**43.54**	**100.00**

ABACA

Production of abaca fibers from 2009 to 2013 dropped at an average annual rate of 0.03 percent. On the other hand, area planted grew by 0.6 percent. In 2013, production was estimated at 64.95 thousand MT which was 5.2 percent below the 2012 output of 68.51 thousand MT (Table 26). Decreases were attributed to the adverse effects of typhoon "Yolanda" in Leyte and Iloilo in November 2013 and typhoon "Pablo" in Davao Oriental, Compostela Valley, and Surigao del Sur on the first week of December 2012. Bunchy top disease remained affecting the municipalities of Bontoc, Sogod, St. Bernard, and City of Maasin in Southern Leyte. In Aklan, harvesting slowed down due to less demand from bulk buyers during the 1st and 2nd quarters of 2013.

Catanduanes was the top producing province in 2013 contributing 20.09 thousand MT to the country's total abaca output. This was followed by Northern Samar, Leyte, Surigao del Sur, and Davao Oriental with collective output of 19.38 thousand MT (Table 28).

Figure 1. Abaca: Top producing provinces, Philippines, 2013

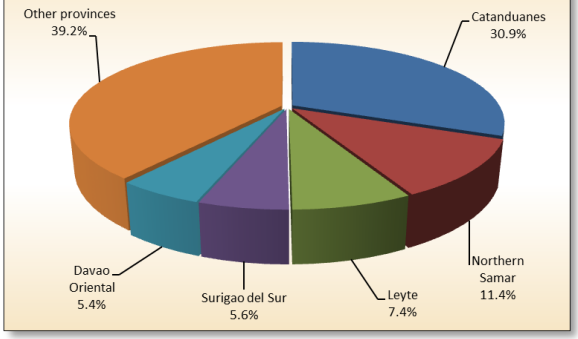
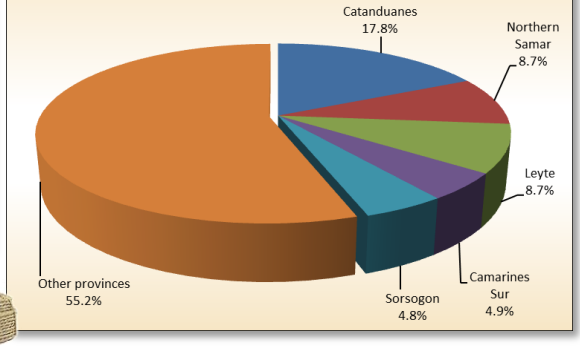


Figure 2. Abaca: Top producing provinces based on area, Philippines, 2013



In 2013, area planted to abaca slightly decreased to 138.37 thousand hectares from 138.52 thousand hectares in 2012 or by 0.1 percent (Table 27). Catanduanes, Northern Samar, Leyte, Camarines Sur, and Sorsogon accounted for 44.8 percent of the total area planted to abaca (Table 29).

Table 26. ABACA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**65,825**	**66,512**	**68,613**	**68,510**	**64,952**
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	**100**	**109**	**111**	**126**	**113**
Aurora	100	109	111	126	113
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**21**	**2**	**4**	**11**	**15**
Batangas					
Cavite					
Laguna	2	2	3	3	3
Quezon	19	0.14	1	8	12
Rizal	0.33				
MIMAROPA	**74**	**77**	**89**	**106**	**121**
Marinduque	3	4	4	4	4
Occidental Mindoro					
Oriental Mindoro	57	63	68	73	76
Palawan	14	11	18	30	41
Romblon					
Bicol Region	**18,833**	**20,264**	**22,645**	**23,086**	**24,078**
Albay	1,407	1,473	1,440	1,516	1,617
Camarines Norte	160	121	113	116	120
Camarines Sur	370	392	792	909	912
Catanduanes	15,141	16,461	18,519	19,045	20,092
Masbate					
Sorsogon	1,754	1,817	1,781	1,501	1,337
Western Visayas	**1,568**	**1,492**	**1,853**	**2,236**	**1,741**
Aklan	1,135	1,089	1,417	1,732	1,355
Antique	62	60	56	52	50
Capiz	16	12	15	20	20
Guimaras					
Iloilo	350	327	361	428	311
Negros Occidental	5	4	4	5	5

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**383**	**332**	**397**	**414**	**415**
Bohol	17	39	56	31	16
Cebu	15	15	16	22	17
Negros Oriental	351	279	324	362	382
Siquijor					
Eastern Visayas	**21,239**	**20,326**	**20,023**	**19,191**	**16,597**
Biliran	25	75	127	99	81
Eastern Samar	405	400	397	401	370
Leyte	9,232	8,372	7,427	6,607	4,833
Northern Samar	5,204	5,448	7,196	7,330	7,434
Samar	1,729	1,807	1,375	1,382	1,381
Southern Leyte	4,645	4,225	3,502	3,372	2,498
Zamboanga Peninsula	**198**	**231**	**631**	**675**	**590**
Zamboanga del Norte	57	74	161	167	175
Zamboanga del Sur	40	39	102	99	111
Zamboanga Sibugay	72	88	294	303	183
Zamboanga City	30	30	73	107	121
Northern Mindanao	**1,741**	**1,768**	**1,825**	**2,043**	**2,244**
Bukidnon	1,430	1,455	1,515	1,447	1,470
Camiguin	28	19	22	27	28
Lanao del Norte	112	98	91	109	119
Misamis Occidental	66	75	77	80	77
Misamis Oriental	105	121	119	380	551
Davao Region	**10,212**	**10,242**	**9,226**	**8,839**	**7,269**
Davao del Norte	417	466	303	255	233
Davao del Sur	3,205	3,134	2,931	2,980	3,067
Davao Oriental	5,097	5,118	4,976	4,732	3,484
Compostela Valley	1,471	1,500	994	848	460
Davao City	22	22	22	25	24
SOCCSKSARGEN	**800**	**828**	**878**	**916**	**954**
North Cotabato	14	13	13	25	48
Sarangani	208	210	179	171	175
South Cotabato	549	576	663	701	715
Sultan Kudarat	30	29	23	20	16
Caraga	**5,861**	**6,059**	**6,031**	**5,965**	**5,828**
Agusan del Norte	543	548	508	529	521
Agusan del Sur	1,370	1,393	1,510	1,505	1,674
Surigao del Norte	25	23	18	11	8
Surigao del Sur	3,924	4,095	3,995	3,920	3,625
ARMM	**4,781**	**4,768**	**4,886**	**4,888**	**4,974**
Basilan	65	61	56	49	44
Lanao del Sur	1,770	1,805	1,730	1,625	1,696
Maguindanao	54	50	46	59	37
Sulu	2,891	2,850	3,053	3,154	3,196
Tawi-tawi	2	2	1	1	1

Table 27. ABACA: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**135,081**	**135,090**	**138,991**	**138,523**	**138,369**
CAR	**870**	**579**	**579**	**550**	**499**
Abra					
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province	870	579	579	550	499
Ilocos Region	-	-	-	-	-
Ilocos Norte					
Ilocos Sur					
La Union					
Pangasinan					
Cagayan Valley	-	-	-	-	-
Cagayan					
Isabela					
Nueva Vizcaya					
Quirino					
Central Luzon	**510**	**520**	**529**	**534**	**543**
Aurora	510	520	529	534	543
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**250**	**251**	**345**	**352**	**331**
Batangas					
Cavite					
Laguna	58	58	58	58	58
Quezon	172	172	266	273	273
Rizal	21	21	21	21	
MIMAROPA	**1,172**	**1,183**	**1,369**	**1,409**	**1,434**
Marinduque	71	71	71	71	71
Occidental Mindoro					
Oriental Mindoro	681	692	698	698	723
Palawan	420	420	600	640	640
Romblon					
Bicol Region	**42,662**	**41,748**	**42,864**	**42,171**	**44,509**
Albay	5,300	5,300	5,300	5,400	5,500
Camarines Norte	1,023	1,023	1,010	1,025	1,025
Camarines Sur	6,679	6,679	6,679	6,712	6,712
Catanduanes	22,384	22,384	22,384	22,384	24,622
Masbate					
Sorsogon	7,276	6,362	7,491	6,650	6,650
Western Visayas	**3,946**	**3,903**	**6,562**	**6,567**	**6,530**
Aklan	1,546	1,546	4,208	4,208	4,208
Antique	958	940	920	915	895
Capiz	200	175	175	185	185
Guimaras					
Iloilo	1,213	1,213	1,230	1,230	1,213
Negros Occidental	29	29	29	29	29

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**3,097**	**3,097**	**3,338**	**3,338**	**3,325**
Bohol	187	187	187	187	174
Cebu	170	170	190	190	190
Negros Oriental	2,740	2,740	2,961	2,961	2,961
Siquijor					
Eastern Visayas	**42,388**	**40,602**	**39,513**	**37,780**	**36,237**
Biliran	1,578	1,612	1,613	1,614	1,618
Eastern Samar	2,929	2,929	2,875	2,875	2,875
Leyte	16,120	14,900	13,860	13,020	11,970
Northern Samar	12,033	12,033	12,033	12,033	12,033
Samar	2,128	2,128	2,128	2,128	2,120
Southern Leyte	7,600	7,000	7,004	6,110	5,621
Zamboanga Peninsula	**1,919**	**1,932**	**1,948**	**1,955**	**1,965**
Zamboanga del Norte	885	894	907	907	910
Zamboanga del Sur	300	305	308	310	315
Zamboanga Sibugay	538	538	538	538	420
Zamboanga City	196	195	195	200	320
Northern Mindanao	**5,036**	**4,834**	**4,816**	**5,376**	**5,381**
Bukidnon	3,090	3,090	3,100	3,100	3,105
Camiguin	254	50	30	30	30
Lanao del Norte	648	640	642	842	842
Misamis Occidental	644	654	644	644	644
Misamis Oriental	400	400	400	760	760
Davao Region	**10,808**	**12,166**	**13,544**	**14,624**	**13,187**
Davao del Norte	111	118	134	142	130
Davao del Sur	3,295	4,598	5,756	6,845	6,245
Davao Oriental	6,972	6,980	7,185	7,167	6,422
Compostela Valley	410	450	450	450	369
Davao City	20	20	19	20	21
SOCCSKSARGEN	**4,589**	**4,582**	**4,615**	**5,899**	**5,924**
North Cotabato	52	45	35	53	65
Sarangani	1,581	1,581	1,582	1,585	1,600
South Cotabato	2,945	2,945	2,989	4,255	4,255
Sultan Kudarat	11	11	9	6	4
Caraga	**9,920**	**11,780**	**10,949**	**9,911**	**10,437**
Agusan del Norte	3,250	3,250	2,500	1,625	1,620
Agusan del Sur	3,190	3,230	3,229	3,186	3,236
Surigao del Norte	360	300	220	100	81
Surigao del Sur	3,120	5,000	5,000	5,000	5,500
ARMM	**7,914**	**7,913**	**8,020**	**8,057**	**8,067**
Basilan	241	241	241	241	241
Lanao del Sur	2,460	2,460	2,460	2,460	2,475
Maguindanao	105	104	103	100	95
Sulu	5,102	5,102	5,210	5,250	5,250
Tawi-tawi	6	6	6	6	6

Table 28. ABACA: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**64,952**	**100.00**	
1	Catanduanes	20,092	30.93	30.93
2	Northern Samar	7,434	11.44	42.38
3	Leyte	4,833	7.44	49.82
4	Surigao del Sur	3,625	5.58	55.40
5	Davao Oriental	3,484	5.36	60.76
6	Sulu	3,196	4.92	65.69
7	Davao del Sur	3,067	4.72	70.41
8	Southern Leyte	2,498	3.85	74.25
9	Lanao del Sur	1,696	2.61	76.86
10	Agusan del Sur	1,674	2.58	79.44
11	Albay	1,617	2.49	81.93
12	Bukidnon	1,470	2.26	84.20
13	Samar	1,381	2.13	86.32
14	Aklan	1,355	2.09	88.41
15	Sorsogon	1,337	2.06	90.47
16	Camarines Sur	912	1.40	91.87
17	South Cotabato	715	1.10	92.97
18	Misamis Oriental	551	0.85	93.82
19	Agusan del Norte	521	0.80	94.62
20	Compostela Valley	460	0.71	95.33
	LUZON	**24,340**	**37.47**	**37.47**
	VISAYAS	**18,753**	**28.87**	**66.35**
	MINDANAO	**21,858**	**33.65**	**100.00**

Table 29. ABACA: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

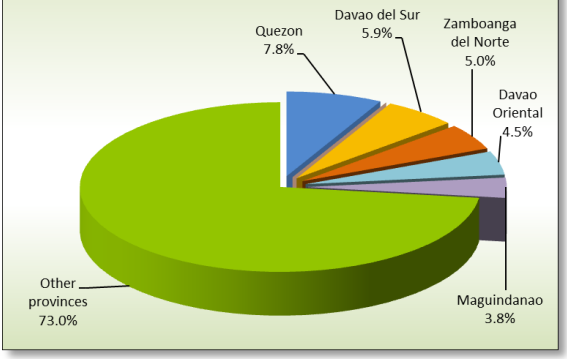
	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**138,369**	**100.00**	
1	Catanduanes	24,622	17.79	17.79
2	Northern Samar	12,033	8.70	26.49
3	Leyte	11,970	8.65	35.14
4	Camarines Sur	6,712	4.85	39.99
5	Sorsogon	6,650	4.81	44.80
6	Davao Oriental	6,422	4.64	49.44
7	Davao del Sur	6,245	4.51	53.95
8	Southern Leyte	5,621	4.06	58.02
9	Albay	5,500	3.97	61.99
10	Surigao del Sur	5,500	3.97	65.96
11	Sulu	5,250	3.79	69.76
12	South Cotabato	4,255	3.08	72.83
13	Aklan	4,208	3.04	75.88
14	Agusan del Sur	3,236	2.34	78.21
15	Bukidnon	3,105	2.24	80.46
16	Negros Oriental	2,961	2.14	82.60
17	Eastern Samar	2,875	2.08	84.68
18	Lanao del Sur	2,475	1.79	86.46
19	Samar	2,120	1.53	88.00
20	Agusan del Norte	1,620	1.17	89.17
	LUZON	**47,316**	**34.20**	**34.20**
	VISAYAS	**46,092**	**33.31**	**67.51**
	MINDANAO	**44,961**	**32.49**	**100.00**

COCONUT

From 2009 to 2013, coconut production and number of bearing trees declined on an average annual rate of 0.5 percent and 0.2 percent, respectively. However, area planted expanded by 1.1 percent. In 2013, production of coconut decreased to 15.35 million MT from previous year's 15.86 million MT or by 3.2 percent (Table 30). The decreases were attributed to the damages brought by typhoon "Pablo" in Davao Oriental, Compostela Valley, Davao del Norte, Surigao del Sur, and Agusan del Sur. Harvest area and number of bearing trees in Leyte, Eastern Samar, and Samar contracted due to the effects of typhoon "Yolanda." Typhoons "Santi" and "Labuyo" in Aurora during the second semester of 2013 also caused the drop in production. In Batangas, cutting of some trees affected by scale insects was reported.

The leading coconut producers in 2013 were Quezon with 1.19 million MT; Davao del Sur, 0.91 million MT; Zamboanga del Norte, 0.77 million MT; Davao Oriental, 0.69 million MT; and Maguindanao, 0.59 million MT (Table 33).

Figure 3. Coconut: Top producing provinces, Philippines, 2013



Total area planted to coconut at 3.55 million hectares in 2013 was 0.7 percent below the 3.57 million hectares in 2012 (Table 31). Likewise, the number of bearing trees dropped to 338.34 million in 2013 from 344.38 million in 2012 (Table 32). In 2013, Quezon registered the largest area planted to coconut at 328.03 thousand hectares. This was followed by Zamboanga del Norte, Leyte, Davao Oriental, and Zamboanga del Sur with combined area planted of 613.83 million hectares (Figure 4).

Figure 4. Coconut: Top producing provinces based on area, Philippines, 2013

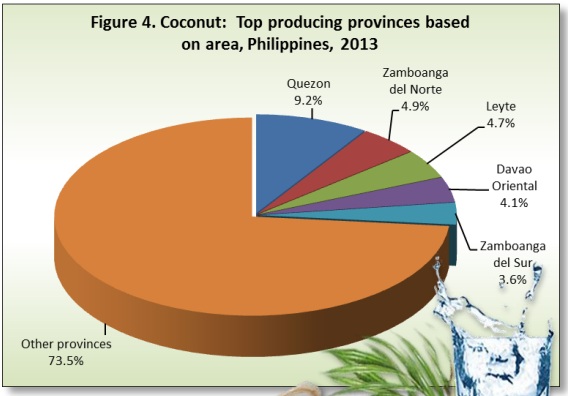


Table 30. COCONUT: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**15,667,565**	**15,510,283**	**15,244,609**	**15,862,386**	**15,353,200**
CAR	**906**	**914**	**907**	**952**	**1,079**
Abra	189	192	191	203	213
Apayao	255	255	248	268	325
Benguet	16	15	15	15	15
Ifugao	80	87	90	95	104
Kalinga	193	192	190	196	243
Mountain Province	173	173	172	176	179
Ilocos Region	**38,023**	**37,379**	**38,476**	**39,316**	**40,482**
Ilocos Norte	3,933	3,933	4,156	4,438	4,589
Ilocos Sur	5,464	5,377	5,135	4,956	5,033
La Union	2,025	2,173	2,248	2,329	2,379
Pangasinan	26,601	25,896	26,937	27,593	28,481
Cagayan Valley	**71,896**	**67,320**	**59,761**	**64,818**	**70,426**
Cagayan	31,554	30,642	32,832	32,602	32,771
Isabela	28,286	25,583	15,679	21,169	26,680
Nueva Vizcaya	9,767	8,796	9,005	8,829	8,693
Quirino	2,289	2,299	2,246	2,218	2,283
Central Luzon	**199,730**	**210,442**	**212,648**	**209,025**	**179,360**
Aurora	193,220	203,800	206,090	202,565	173,017
Bataan	3,852	3,911	3,783	3,691	3,564
Bulacan	558	563	569	570	581
Nueva Ecija	765	766	767	772	758
Pampanga	189	195	198	206	211
Tarlac	398	394	406	418	434
Zambales	748	814	836	803	796
CALABARZON	**1,430,128**	**1,394,638**	**1,390,854**	**1,417,439**	**1,434,804**
Batangas	136,030	132,300	125,930	107,439	82,953
Cavite	40,124	39,709	40,322	40,386	41,144
Laguna	107,322	107,216	109,186	114,450	119,271
Quezon	1,145,999	1,114,764	1,114,761	1,154,500	1,190,719
Rizal	653	649	655	663	717
MIMAROPA	**668,361**	**659,219**	**712,900**	**745,489**	**779,135**
Marinduque	85,946	63,289	65,399	65,093	75,865
Occidental Mindoro	10,291	10,688	11,096	11,613	11,871
Oriental Mindoro	124,740	123,770	126,006	130,224	105,679
Palawan	216,079	240,082	289,262	309,968	357,882
Romblon	231,304	221,390	221,136	228,591	227,837
Bicol Region	**1,257,221**	**1,269,538**	**1,201,707**	**1,240,459**	**1,255,507**
Albay	155,663	161,104	160,986	171,040	180,333
Camarines Norte	234,261	235,022	233,187	239,547	244,048
Camarines Sur	318,603	331,018	322,149	333,822	340,452
Catanduanes	3,167	3,782	4,055	4,181	4,398
Masbate	315,810	307,108	285,829	317,015	316,655
Sorsogon	229,718	231,504	195,500	174,853	169,622
Western Visayas	**478,331**	**472,745**	**459,784**	**477,953**	**470,653**
Aklan	106,265	109,062	110,728	109,664	98,632
Antique	69,392	67,492	67,435	70,704	75,411
Capiz	87,663	90,631	90,666	97,891	91,162
Guimaras	22,733	24,317	23,763	26,443	26,675
Iloilo	75,830	72,403	56,728	62,449	67,055
Negros Occidental	116,449	108,840	110,464	110,802	111,718

Table 30. COCONUT: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**434,589**	**429,717**	**438,267**	**451,037**	**458,993**
Bohol	168,166	183,847	158,668	165,854	172,698
Cebu	94,005	87,927	95,695	109,870	113,280
Negros Oriental	161,833	147,811	173,375	164,213	162,757
Siquijor	10,584	10,132	10,528	11,100	10,257
Eastern Visayas	**1,776,916**	**1,769,082**	**1,769,952**	**1,771,459**	**1,623,586**
Biliran	55,306	57,358	58,456	58,990	61,417
Eastern Samar	272,528	274,596	274,837	274,852	265,987
Leyte	705,802	688,922	680,140	676,021	526,559
Northern Samar	317,855	327,895	337,690	345,209	355,709
Samar	294,878	294,840	292,527	292,607	286,045
Southern Leyte	130,547	125,470	126,302	123,780	127,869
Zamboanga Peninsula	**1,744,738**	**1,713,018**	**1,557,621**	**1,730,428**	**1,743,792**
Zamboanga del Norte	735,759	712,884	599,249	754,245	766,340
Zamboanga del Sur	567,790	583,615	554,972	564,244	562,417
Zamboanga Sibugay	211,027	203,406	199,413	204,899	206,067
Zamboanga City	230,163	213,113	203,988	207,040	208,969
Northern Mindanao	**1,743,338**	**1,757,165**	**1,745,950**	**1,816,501**	**1,816,578**
Bukidnon	46,369	49,189	44,556	53,637	53,259
Camiguin	109,719	103,557	103,153	108,006	106,671
Lanao del Norte	570,077	570,968	566,848	578,098	579,226
Misamis Occidental	509,893	540,795	546,442	558,424	562,117
Misamis Oriental	507,280	492,656	484,951	518,335	515,305
Davao Region	**2,691,905**	**2,635,867**	**2,627,248**	**2,720,233**	**2,275,980**
Davao del Norte	234,468	240,764	239,304	239,635	228,096
Davao del Sur	855,457	842,343	837,687	894,508	912,017
Davao Oriental	1,079,990	1,040,864	1,046,224	1,071,896	693,414
Compostela Valley	282,906	264,864	250,485	252,898	176,457
Davao City	239,084	247,032	253,548	261,295	265,995
SOCCSKSARGEN	**895,086**	**864,270**	**879,868**	**985,175**	**1,040,610**
North Cotabato	183,439	181,791	187,993	189,834	194,870
Sarangani	395,909	363,916	365,104	441,578	450,243
South Cotabato	157,216	160,762	164,345	173,573	178,316
Sultan Kudarat	158,522	157,801	162,425	180,190	217,181
Caraga	**985,427**	**974,213**	**879,400**	**880,883**	**834,917**
Agusan del Norte	162,216	161,985	152,914	154,738	159,449
Agusan del Sur	43,208	42,205	40,950	43,361	37,552
Surigao del Norte	327,906	317,372	265,308	265,753	235,310
Surigao del Sur	452,096	452,651	420,228	417,032	402,607
ARMM	**1,250,971**	**1,254,755**	**1,269,268**	**1,311,219**	**1,327,299**
Basilan	215,464	212,582	196,102	204,023	193,180
Lanao del Sur	171,482	174,120	175,154	174,346	171,247
Maguindanao	502,428	509,766	541,041	563,370	590,191
Sulu	209,470	206,797	200,492	206,918	207,883
Tawi-tawi	152,127	151,491	156,480	162,562	164,798

Table 31. COCONUT: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**3,401,500**	**3,575,944**	**3,561,981**	**3,573,806**	**3,550,491**
CAR	**281**	**281**	**285**	**300**	**332**
Abra	65	65	65	65	65
Apayao	50	50	55	70	100
Benguet	9	9	9	9	9
Ifugao	21	21	21	21	22
Kalinga	84	84	84	84	84
Mountain Province	52	52	51	51	52
Ilocos Region	**11,540**	**11,740**	**11,911**	**11,986**	**12,182**
Ilocos Norte	1,700	1,900	2,126	2,200	2,378
Ilocos Sur	1,218	1,218	1,152	1,152	1,162
La Union	1,014	1,014	1,032	1,032	1,040
Pangasinan	7,608	7,608	7,601	7,602	7,602
Cagayan Valley	**13,661**	**13,661**	**13,781**	**13,783**	**14,236**
Cagayan	6,563	6,563	6,593	6,590	6,703
Isabela	5,450	5,450	5,450	5,455	5,505
Nueva Vizcaya	1,120	1,120	1,210	1,210	1,500
Quirino	528	528	528	528	528
Central Luzon	**24,088**	**24,088**	**24,088**	**24,068**	**24,037**
Aurora	22,180	22,180	22,180	22,180	22,180
Bataan	845	845	845	830	800
Bulacan	246	246	246	246	246
Nueva Ecija	143	143	143	143	142
Pampanga	54	54	54	54	54
Tarlac	275	275	275	275	275
Zambales	345	345	345	340	340
CALABARZON	**343,568**	**438,673**	**438,253**	**438,733**	**440,640**
Batangas	36,990	36,990	36,590	36,590	36,490
Cavite	13,620	13,620	13,600	13,600	13,607
Laguna	62,248	62,248	62,248	62,248	62,248
Quezon	230,440	325,545	325,545	326,025	328,025
Rizal	270	270	270	270	270
MIMAROPA	**179,321**	**181,784**	**192,687**	**199,434**	**199,966**
Marinduque	35,290	35,448	35,448	35,446	35,446
Occidental Mindoro	1,734	1,738	1,738	1,740	1,745
Oriental Mindoro	28,360	28,361	28,365	28,365	28,295
Palawan	56,200	58,500	69,450	76,200	76,800
Romblon	57,737	57,737	57,686	57,683	57,680
Bicol Region	**447,764**	**452,679**	**452,681**	**453,501**	**452,967**
Albay	40,200	40,200	40,200	41,000	41,000
Camarines Norte	85,376	85,378	85,380	85,400	85,405
Camarines Sur	119,045	119,045	119,045	119,045	119,045
Catanduanes	14,375	14,735	14,735	14,735	14,735
Masbate	91,076	95,629	95,629	95,629	95,629
Sorsogon	97,692	97,692	97,692	97,692	97,153
Western Visayas	**119,663**	**119,922**	**120,774**	**121,153**	**127,245**
Aklan	28,630	28,630	29,482	29,482	29,482
Antique	17,114	17,119	17,119	17,119	23,086
Capiz	15,595	15,849	15,849	16,158	16,158
Guimaras	7,125	7,125	7,125	7,175	7,300
Iloilo	16,600	16,600	16,600	16,620	16,620
Negros Occidental	34,599	34,599	34,599	34,599	34,599

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**128,707**	**128,677**	**128,533**	**128,660**	**128,666**
Bohol	35,223	35,198	35,193	35,293	35,293
Cebu	42,595	42,594	42,450	42,490	42,490
Negros Oriental	45,549	45,545	45,545	45,530	45,530
Siquijor	5,340	5,340	5,345	5,347	5,353
Eastern Visayas	**383,546**	**434,539**	**417,786**	**419,540**	**419,640**
Biliran	20,712	20,428	20,432	20,449	20,498
Eastern Samar	46,240	62,361	62,361	62,357	62,357
Leyte	158,340	166,257	166,257	167,973	167,974
Northern Samar	80,612	85,610	85,611	85,611	85,661
Samar	45,642	66,883	50,125	50,150	50,150
Southern Leyte	32,000	33,000	33,000	33,000	33,000
Zamboanga Peninsula	**369,013**	**372,971**	**375,080**	**377,389**	**380,919**
Zamboanga del Norte	168,960	169,030	170,889	172,900	172,900
Zamboanga del Sur	127,300	127,295	127,287	127,280	127,277
Zamboanga Sibugay	50,393	54,086	54,344	54,344	57,772
Zamboanga City	22,360	22,560	22,560	22,865	22,970
Northern Mindanao	**300,575**	**301,257**	**301,697**	**301,660**	**302,433**
Bukidnon	9,500	9,500	9,500	9,500	9,500
Camiguin	14,859	14,859	14,860	14,860	14,872
Lanao del Norte	75,327	76,002	76,248	76,211	77,186
Misamis Occidental	97,631	97,638	97,831	97,831	97,631
Misamis Oriental	103,258	103,258	103,258	103,258	103,244
Davao Region	**375,922**	**375,885**	**375,630**	**375,622**	**348,483**
Davao del Norte	39,258	39,221	39,116	39,112	39,084
Davao del Sur	97,012	97,012	97,012	97,012	97,007
Davao Oriental	155,705	155,705	155,905	155,905	145,679
Compostela Valley	51,504	51,504	51,154	51,154	34,275
Davao City	32,443	32,443	32,443	32,439	32,438
SOCCSKSARGEN	**169,254**	**185,021**	**175,764**	**176,752**	**184,961**
North Cotabato	37,285	40,950	42,700	42,710	46,100
Sarangani	78,457	89,424	78,457	78,465	80,500
South Cotabato	32,123	32,123	32,283	32,283	32,283
Sultan Kudarat	21,389	22,524	22,324	23,294	26,078
Caraga	**219,107**	**219,121**	**218,613**	**215,285**	**191,107**
Agusan del Norte	26,700	26,700	26,700	33,486	33,486
Agusan del Sur	12,555	12,561	12,561	14,884	14,884
Surigao del Norte	90,000	90,000	89,500	89,500	65,322
Surigao del Sur	89,852	89,860	89,852	77,415	77,415
ARMM	**315,490**	**315,645**	**314,418**	**315,940**	**322,677**
Basilan	67,763	68,003	66,763	66,763	64,763
Lanao del Sur	46,380	46,380	46,380	46,381	46,381
Maguindanao	94,350	94,355	94,415	95,896	104,526
Sulu	66,940	66,850	66,800	66,840	66,950
Tawi-tawi	40,057	40,057	40,060	40,060	40,057

Table 32. COCONUT: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**340,882,817**	**341,020,368**	**339,795,215**	**344,377,121**	**338,339,638**
CAR	**33,481**	**33,497**	**33,102**	**34,172**	**37,480**
Abra	6,145	6,152	6,152	6,152	6,152
Apayao	6,500	6,500	6,500	7,350	11,610
Benguet	720	720	720	750	750
Ifugao	2,705	2,705	2,705	2,720	2,830
Kalinga	12,450	12,450	12,100	12,100	11,000
Mountain Province	4,961	4,970	4,925	5,100	5,138
Ilocos Region	**895,914**	**896,727**	**898,683**	**905,107**	**910,593**
Ilocos Norte	115,258	115,200	121,478	121,878	126,692
Ilocos Sur	126,982	126,982	123,756	123,756	123,756
La Union	36,748	37,619	37,725	43,262	43,798
Pangasinan	616,926	616,926	615,724	616,211	616,347
Cagayan Valley	**1,372,767**	**1,372,790**	**1,367,300**	**1,365,734**	**1,372,655**
Cagayan	723,635	723,658	724,978	723,004	722,925
Isabela	490,500	490,500	480,690	481,130	481,130
Nueva Vizcaya	120,000	120,000	123,000	123,000	130,000
Quirino	38,632	38,632	38,632	38,600	38,600
Central Luzon	**3,003,200**	**3,008,747**	**3,008,747**	**3,005,705**	**2,894,870**
Aurora	2,818,000	2,818,000	2,818,000	2,817,200	2,710,650
Bataan	95,500	95,500	95,500	93,680	90,500
Bulacan	22,800	22,572	22,572	22,700	22,720
Nueva Ecija	10,725	10,725	10,725	10,725	10,600
Pampanga	3,750	3,750	3,750	3,750	3,750
Tarlac	13,200	13,200	13,200	13,400	13,600
Zambales	39,225	45,000	45,000	44,250	43,050
CALABARZON	**41,750,248**	**41,746,328**	**41,699,340**	**46,922,240**	**46,583,763**
Batangas	4,397,288	4,397,288	4,347,300	4,300,000	3,649,000
Cavite	1,147,400	1,147,400	1,145,800	1,146,000	1,146,333
Laguna	3,625,200	3,625,400	3,630,000	3,700,000	3,700,500
Quezon	32,554,120	32,550,000	32,550,000	37,750,000	38,061,690
Rizal	26,240	26,240	26,240	26,240	26,240
MIMAROPA	**17,300,172**	**17,530,994**	**17,525,539**	**17,621,198**	**17,576,164**
Marinduque	3,412,450	3,412,450	3,412,450	3,409,038	3,538,262
Occidental Mindoro	208,110	208,632	208,632	208,974	209,400
Oriental Mindoro	3,498,262	3,498,262	3,498,315	3,597,369	3,423,010
Palawan	3,927,500	4,157,800	4,157,800	4,157,800	4,157,800
Romblon	6,253,850	6,253,850	6,248,342	6,248,017	6,247,692
Bicol Region	**34,094,550**	**35,015,713**	**35,015,913**	**35,651,678**	**35,596,273**
Albay	3,700,000	3,700,000	3,700,000	3,819,000	3,819,000
Camarines Norte	7,537,128	7,537,200	7,537,400	7,600,000	7,601,045
Camarines Sur	7,683,046	7,759,876	7,759,876	7,759,876	7,760,246
Catanduanes	287,500	287,500	287,500	287,500	287,500
Masbate	7,208,974	7,569,422	7,569,422	8,023,587	8,023,587
Sorsogon	7,677,902	8,161,715	8,161,715	8,161,715	8,104,895
Western Visayas	**9,516,597**	**9,542,000**	**9,662,190**	**9,693,100**	**9,791,521**
Aklan	1,790,150	1,790,150	1,910,340	1,910,340	1,910,340
Antique	1,694,792	1,694,792	1,694,792	1,694,792	1,792,738
Capiz	1,559,542	1,584,945	1,584,945	1,615,855	1,615,855
Guimaras	632,355	632,355	632,355	632,355	632,850
Iloilo	1,397,773	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	2,441,965

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**12,870,240**	**12,817,958**	**12,799,359**	**12,802,274**	**12,845,574**
Bohol	4,688,055	4,684,659	4,680,669	4,680,669	4,680,669
Cebu	4,332,300	4,301,994	4,287,450	4,291,490	4,291,490
Negros Oriental	3,480,000	3,461,420	3,461,420	3,460,295	3,505,810
Siquijor	369,885	369,885	369,820	369,820	367,605
Eastern Visayas	**48,643,020**	**46,209,530**	**46,130,929**	**46,263,621**	**46,275,760**
Biliran	1,874,348	1,874,442	1,886,960	1,889,960	1,894,750
Eastern Samar	8,262,350	6,236,141	6,236,141	6,185,941	6,185,941
Leyte	18,387,914	18,939,551	18,937,613	19,209,548	19,209,548
Northern Samar	9,575,248	9,575,248	9,575,248	9,573,745	9,573,745
Samar	7,665,160	6,694,148	6,694,155	6,687,640	6,695,000
Southern Leyte	2,878,000	2,890,000	2,800,812	2,716,787	2,716,776
Zamboanga Peninsula	**30,920,994**	**31,032,964**	**31,187,074**	**30,758,752**	**31,040,237**
Zamboanga del Norte	13,240,500	13,353,370	13,486,904	13,678,430	13,958,225
Zamboanga del Sur	11,170,000	11,169,000	11,168,100	11,168,000	11,167,640
Zamboanga Sibugay	4,286,854	4,286,854	4,307,430	3,671,822	3,671,622
Zamboanga City	2,223,640	2,223,740	2,224,640	2,240,500	2,242,750
Northern Mindanao	**31,805,687**	**31,869,349**	**31,892,744**	**31,888,702**	**31,824,534**
Bukidnon	818,750	882,000	882,000	882,000	882,000
Camiguin	2,056,561	2,056,561	2,056,604	2,056,604	2,016,604
Lanao del Norte	8,393,338	8,392,838	8,416,190	8,412,148	8,411,148
Misamis Occidental	10,622,888	10,623,450	10,623,450	10,623,450	10,601,732
Misamis Oriental	9,914,150	9,914,500	9,914,500	9,914,500	9,913,050
Davao Region	**39,860,142**	**39,843,291**	**39,811,212**	**39,810,009**	**33,818,912**
Davao del Norte	3,663,726	3,663,392	3,663,122	3,662,946	3,661,142
Davao del Sur	9,670,088	9,670,088	9,670,088	9,670,088	9,669,508
Davao Oriental	18,310,721	18,310,704	18,310,552	18,310,337	13,863,852
Compostela Valley	4,675,037	4,658,537	4,626,880	4,626,880	3,084,750
Davao City	3,540,570	3,540,570	3,540,570	3,539,758	3,539,660
SOCCSKSARGEN	**14,536,465**	**15,850,720**	**15,248,227**	**15,400,699**	**15,784,644**
North Cotabato	3,175,700	3,425,500	3,544,150	3,549,150	3,728,500
Sarangani	7,005,700	7,984,629	7,205,556	7,205,560	7,205,650
South Cotabato	2,422,395	2,438,141	2,465,441	2,465,511	2,465,441
Sultan Kudarat	1,932,670	2,002,450	2,033,080	2,180,478	2,385,053
Caraga	**20,846,275**	**20,836,195**	**20,137,148**	**18,675,575**	**18,453,481**
Agusan del Norte	2,700,000	2,700,000	2,900,000	3,305,700	3,388,929
Agusan del Sur	1,506,375	1,506,375	1,505,978	1,506,375	1,501,052
Surigao del Norte	9,910,000	9,899,920	8,939,920	6,800,000	6,500,000
Surigao del Sur	6,729,900	6,729,900	6,791,250	7,063,500	7,063,500
ARMM	**33,433,065**	**33,413,565**	**33,377,708**	**33,578,555**	**33,533,176**
Basilan	6,802,500	6,802,500	6,701,823	6,701,823	6,461,463
Lanao del Sur	5,093,300	5,093,300	5,093,300	5,093,300	4,534,903
Maguindanao	8,570,800	8,571,300	8,686,185	8,816,982	9,610,510
Sulu	8,320,000	8,300,000	8,250,000	8,320,000	8,280,000
Tawi-tawi	4,646,465	4,646,465	4,646,400	4,646,450	4,646,300

Table 33. COCONUT: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

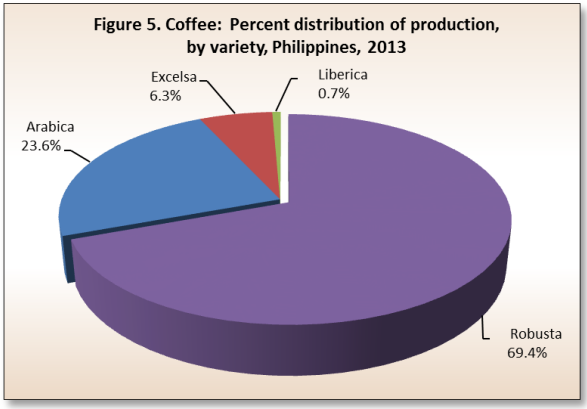
	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**15,353,200**	**100.00**	
1	Quezon	1,190,719	7.76	7.76
2	Davao del Sur	912,017	5.94	13.70
3	Zamboanga del Norte	766,340	4.99	18.69
4	Davao Oriental	693,414	4.52	23.20
5	Maguindanao	590,191	3.84	27.05
6	Lanao del Norte	579,226	3.77	30.82
7	Zamboanga del Sur	562,417	3.66	34.48
8	Misamis Occidental	562,117	3.66	38.14
9	Leyte	526,559	3.43	41.57
10	Misamis Oriental	515,305	3.36	44.93
11	Sarangani	450,243	2.93	47.86
12	Surigao del Sur	402,607	2.62	50.49
13	Palawan	357,882	2.33	52.82
14	Northern Samar	355,709	2.32	55.13
15	Camarines Sur	340,452	2.22	57.35
16	Masbate	316,655	2.06	59.41
17	Samar	286,045	1.86	61.28
18	Davao City	265,995	1.73	63.01
19	Eastern Samar	265,987	1.73	64.74
20	Camarines Norte	244,048	1.59	66.33
	LUZON	**3,760,794**	**24.50**	**24.50**
	VISAYAS	**2,553,231**	**16.63**	**41.13**
	MINDANAO	**9,039,175**	**58.87**	**100.00**

Table 34. COCONUT: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

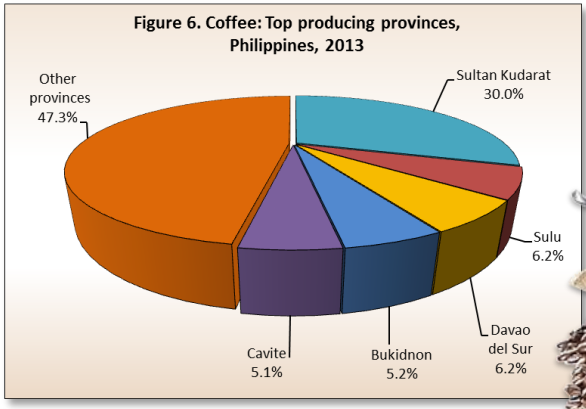
	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**3,550,491**	**100.00**	
1	Quezon	328,025	9.24	9.24
2	Zamboanga del Norte	172,900	4.87	14.11
3	Leyte	167,974	4.73	18.84
4	Davao Oriental	145,679	4.10	22.94
5	Zamboanga del Sur	127,277	3.58	26.53
6	Camarines Sur	119,045	3.35	29.88
7	Maguindanao	104,526	2.94	32.82
8	Misamis Oriental	103,244	2.91	35.73
9	Misamis Occidental	97,631	2.75	38.48
10	Sorsogon	97,153	2.74	41.22
11	Davao del Sur	97,007	2.73	43.95
12	Masbate	95,629	2.69	46.64
13	Northern Samar	85,661	2.41	49.06
14	Camarines Norte	85,405	2.41	51.46
15	Sarangani	80,500	2.27	53.73
16	Surigao del Sur	77,415	2.18	55.91
17	Lanao del Norte	77,186	2.17	58.08
18	Palawan	76,800	2.16	60.25
19	Sulu	66,950	1.89	62.13
20	Surigao del Norte	65,322	1.84	63.97
	LUZON	**1,144,360**	**32.23**	**32.23**
	VISAYAS	**675,551**	**19.03**	**51.26**
	MINDANAO	**1,730,580**	**48.74**	**100.00**

COFFEE

Total production of dried coffee berries of all varieties from 2009 to 2013 decreased at an average annual rate of 5.0 percent. Area planted and number of bearing trees correspondingly went down by 1.3 percent and 1.4 percent. In 2013, coffee production reached 78.63 thousand MT which was 11.6 percent lower than the 2012 output of 88.94 thousand MT (Table 35). There were shifting to Cavendish and señorita bananas in Compostela Valley and to lakatan and Cavendish in Davao City. Decreases were also due to continuous rains that affected flowering and fruit formation of the coffee trees in Cavite. Coffee crops in Capiz and Iloilo were adversely affected by typhoon "Yolanda."



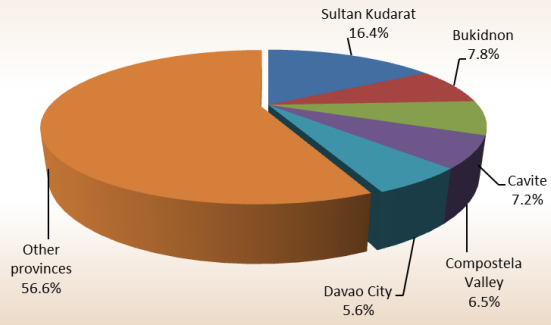
The major varieties of coffee produced were Robusta with 54.56 thousand MT; Arabica, 18.59 thousand MT; Excelsa, 4.92 thousand MT; and Liberica, 0.56 thousand MT (Figure 5).



Sultan Kudarat, the top coffee producing province, contributed 23.56 thousand MT to the country's total coffee production. Sulu, Davao del Sur, Bukidnon, and Cavite had a combined output of 17.86 thousand MT (Figure 6).

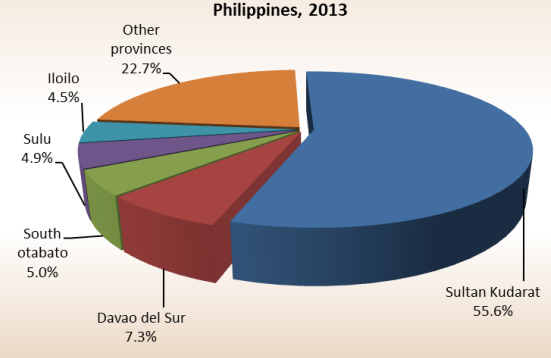
Total area planted to coffee was posted at 116.46 thousand hectares in 2013. This was 2.9 percent below the 2012 record of 120.0 thousand hectares. The top provinces were Sultan Kudarat, Bukidnon, Cavite, Compostela Valley, and Davao City with a combined coffee area of 50.56 thousand hectares.

Figure 7. Coffee: Top producing provinces based on area planted, Philippines, 2013



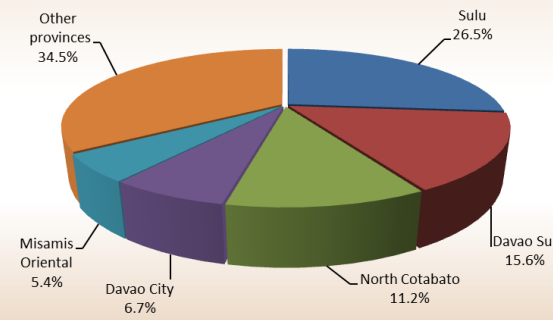
Arabica coffee. In 2013, production of Arabica coffee was recorded at 18.59 thousand MT and area planted at 19.19 thousand hectares. This variety comprised 23.6 percent and 16.5 percent of the total coffee production and area planted, respectively. Of the country's total Arabica production, Sultan Kudarat shared 10.33 thousand MT or 55.6 percent (Figure 8).

Figure 8. Arabica coffee: Top producing provinces, Philippines, 2013



Excelsa coffee. Production of Excelsa coffee decreased to 4.92 thousand MT in 2013 from 5.74 thousand MT in 2012 or by 14.3 percent (Table 45). Area planted was recorded at 8.59 thousand hectares (Table 46) and number of bearing trees was estimated at 5.12 million.

Figure 9. Excelsa coffee: Top producing provinces, Philippines, 2013



The province of Sulu had the biggest share of 1.30 thousand MT or 26.5 percent of the total Excelsa coffee production (Table 48). On the other hand, Batangas posted the biggest area planted at 1.44 thousand hectares or 16.7 percent of the total area planted to Excelsa coffee (Table 49).

***Robusta* coffee**. This variety shared 69.4 percent and 75.0 percent of the total coffee production and area planted, respectively. In 2013, production at 54.56 thousand MT was 14.5 percent lower than last year's 63.82 thousand mt (Table 55). Sultan Kudarat was the biggest producer with 13.22 thousand MT or a share of 24.2 percent to the country's total Robusta coffee produced (Figure 10). The same province posted the biggest area planted at 12.38 thousand hectares or a share of 14.2 percent of the total area planted to Robusta coffee.

Figure 10. Robusta coffee: Top producing provinces, Philippines, 2013

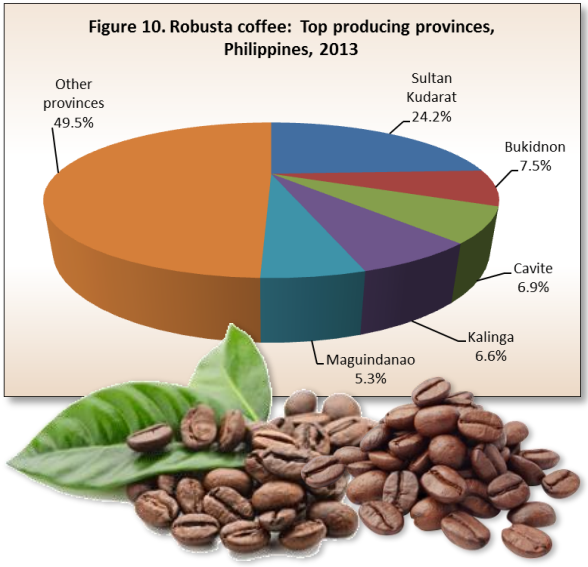


Table 35. COFFEE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**96,433**	**94,536**	**88,526**	**88,943**	**78,634**
CAR	**5,700**	**5,608**	**5,627**	**5,673**	**5,465**
Abra	54	54	54	54	52
Apayao	16	14	13	13	16
Benguet	485	488	487	492	501
Ifugao	1,091	1,076	1,054	1,061	1,052
Kalinga	3,852	3,803	3,857	3,899	3,699
Mountain Province	202	173	162	155	145
Ilocos Region	**105**	**107**	**94**	**85**	**84**
Ilocos Norte	1	1	1	1	1
Ilocos Sur	50	47	49	50	51
La Union	52	56	42	32	30
Pangasinan	3	2	2	2	2
Cagayan Valley	**1,099**	**1,040**	**1,012**	**813**	**767**
Cagayan	61	51	46	50	52
Isabela	31	30	18	20	22
Nueva Vizcaya	947	907	905	721	664
Quirino	60	52	43	22	29
Central Luzon	**1,706**	**1,768**	**1,699**	**1,699**	**1,705**
Aurora	261	269	274	275	260
Bataan	308	310	305	333	326
Bulacan	1,136	1,190	1,119	1,090	1,119
Nueva Ecija					
Pampanga	0.30	0.30	0.25	0.20	
Tarlac					
Zambales					
CALABARZON	**9,084**	**8,764**	**5,550**	**8,568**	**5,238**
Batangas	1,244	1,203	1,028	995	754
Cavite	7,218	7,000	4,022	7,086	3,999
Laguna	89	78	61	64	76
Quezon	437	403	366	348	329
Rizal	95	80	73	76	80
MIMAROPA	**202**	**204**	**200**	**194**	**183**
Marinduque	31	31	32	34	31
Occidental Mindoro					
Oriental Mindoro	63	60	59	58	51
Palawan	107	113	109	102	101
Romblon					
Bicol Region	**335**	**336**	**327**	**331**	**325**
Albay	102	106	104	107	114
Camarines Norte	29	25	24	25	26
Camarines Sur	26	26	27	27	27
Catanduanes	2	2	2	2	2
Masbate					
Sorsogon	176	177	171	171	157
Western Visayas	**5,902**	**5,625**	**5,916**	**5,695**	**4,938**
Aklan	5	4	1		
Antique	30	29	27	26	26
Capiz	1,700	1,696	1,803	1,804	1,134
Guimaras	23	19	21	20	20
Iloilo	3,394	3,153	3,368	3,198	3,082
Negros Occidental	750	725	696	646	677

Table 35. COFFEE: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**251**	**213**	**234**	**239**	**235**
Bohol	2	2	5	10	26
Cebu	1	2	4	5	3
Negros Oriental	247	209	225	225	206
Siquijor	0.41	0.23	0.12		
Eastern Visayas	**227**	**212**	**201**	**193**	**128**
Biliran	5	5	5	5	5
Eastern Samar	14	15	14	13	13
Leyte	93	90	88	85	56
Northern Samar					
Samar	8	8	8	8	7
Southern Leyte	106	95	87	82	48
Zamboanga Peninsula	**1,263**	**1,202**	**1,023**	**993**	**961**
Zamboanga del Norte	868	846	713	714	713
Zamboanga del Sur	91	61	45	32	26
Zamboanga Sibugay	130	130	115	129	113
Zamboanga City	174	165	150	118	109
Northern Mindanao	**6,016**	**5,957**	**5,858**	**5,225**	**5,335**
Bukidnon	4,691	4,625	4,562	3,948	4,100
Camiguin	20	16	14	12	11
Lanao del Norte	615	601	577	555	541
Misamis Occidental	25	28	31	33	34
Misamis Oriental	666	686	674	678	649
Davao Region	**23,632**	**22,682**	**20,465**	**18,950**	**12,389**
Davao del Norte	1,131	1,135	1,144	1,156	1,134
Davao del Sur	5,088	4,760	4,803	4,831	4,855
Davao Oriental	1,569	1,547	1,522	1,481	1,437
Compostela Valley	11,764	11,614	9,867	8,597	2,211
Davao City	4,081	3,625	3,128	2,885	2,753
SOCCSKSARGEN	**27,554**	**27,761**	**27,423**	**27,869**	**28,891**
North Cotabato	2,748	2,670	2,636	2,734	2,821
Sarangani	528	521	535	540	551
South Cotabato	1,867	1,781	1,897	1,886	1,957
Sultan Kudarat	22,411	22,789	22,355	22,709	23,562
Caraga	**2,619**	**2,252**	**2,008**	**1,787**	**1,497**
Agusan del Norte	250	209	111	88	66
Agusan del Sur	411	326	249	237	68
Surigao del Norte	17	14	8	7	5
Surigao del Sur	1,941	1,703	1,639	1,454	1,359
ARMM	**10,737**	**10,803**	**10,890**	**10,629**	**10,491**
Basilan	2,032	1,981	1,939	1,879	1,827
Lanao del Sur	297	286	291	292	301
Maguindanao	3,370	3,364	3,355	3,369	3,359
Sulu	4,911	5,051	5,187	4,985	4,911
Tawi-tawi	128	122	118	103	94

Table 36. COFFEE: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**122,645**	**121,399**	**119,637**	**119,999**	**116,459**
CAR	**6,980**	**6,866**	**6,720**	**6,716**	**6,695**
Abra	47	47	47	47	47
Apayao	116	116	109	135	140
Benguet	308	322	322	321	321
Ifugao	2,526	2,520	2,513	2,513	2,511
Kalinga	3,475	3,475	3,431	3,431	3,427
Mountain Province	508	386	298	269	249
Ilocos Region	**120**	**118**	**119**	**121**	**121**
Ilocos Norte	6	5	4	4	3
Ilocos Sur	86	86	88	88	88
La Union	23	23	23	25	25
Pangasinan	4	4	4	5	5
Cagayan Valley	**2,873**	**2,872**	**2,578**	**2,522**	**2,650**
Cagayan	245	245	245	258	282
Isabela	37	37	37	37	127
Nueva Vizcaya	2,400	2,400	2,125	2,125	2,125
Quirino	191	190	171	102	116
Central Luzon	**1,887**	**1,887**	**1,892**	**1,892**	**1,911**
Aurora	740	740	745	745	765
Bataan	350	350	350	350	340
Bulacan	533	533	533	533	548
Nueva Ecija	260	260	260	260	258
Pampanga	4	4	4	4	
Tarlac					
Zambales					
CALABARZON	**14,306**	**14,352**	**13,599**	**13,563**	**13,564**
Batangas	4,579	4,579	3,892	3,892	3,892
Cavite	8,210	8,335	8,335	8,335	8,331
Laguna	637	615	625	625	630
Quezon	820	763	687	651	651
Rizal	60	60	60	60	60
MIMAROPA	**911**	**883**	**855**	**840**	**800**
Marinduque	25	25	25	25	23
Occidental Mindoro					
Oriental Mindoro	199	197	198	202	188
Palawan	687	661	632	613	589
Romblon					
Bicol Region	**838**	**838**	**815**	**814**	**793**
Albay	335	335	335	335	335
Camarines Norte	45	45	43	42	43
Camarines Sur	213	213	213	213	213
Catanduanes	11	11	11	11	11
Masbate					
Sorsogon	234	234	213	213	191
Western Visayas	**10,106**	**9,956**	**9,961**	**9,957**	**9,954**
Aklan	25	22	22	19	20
Antique	112	115	115	115	112
Capiz	2,020	2,020	2,015	2,013	2,013
Guimaras	103	103	113	113	118
Iloilo	5,879	5,729	5,729	5,729	5,724
Negros Occidental	1,967	1,967	1,967	1,967	1,967

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**1,396**	**1,546**	**1,784**	**1,890**	**1,802**
Bohol	183	282	291	402	402
Cebu	12	19	253	253	183
Negros Oriental	1,198	1,243	1,239	1,235	1,217
Siquijor	3	2	1	1	1
Eastern Visayas	**379**	**351**	**346**	**315**	**292**
Biliran	6	6	6	5	5
Eastern Samar	12	12	12	12	12
Leyte	173	165	160	150	145
Northern Samar	9	9	9	9	9
Samar	14	14	14	14	14
Southern Leyte	165	145	145	125	107
Zamboanga Peninsula	**1,332**	**1,304**	**1,080**	**1,029**	**928**
Zamboanga del Norte	796	804	620	625	625
Zamboanga del Sur	164	128	89	60	42
Zamboanga Sibugay	184	184	183	156	102
Zamboanga City	188	188	188	188	159
Northern Mindanao	**13,083**	**11,629**	**11,633**	**11,838**	**11,842**
Bukidnon	10,472	9,022	9,022	9,029	9,034
Camiguin	32	28	27	25	24
Lanao del Norte	1,540	1,540	1,540	1,540	1,540
Misamis Occidental	75	75	75	75	75
Misamis Oriental	964	964	969	1,169	1,169
Davao Region	**26,624**	**25,847**	**25,371**	**25,166**	**21,573**
Davao del Norte	1,074	1,066	1,077	1,086	1,098
Davao del Sur	4,875	4,875	4,875	4,875	4,875
Davao Oriental	1,854	1,854	1,846	1,835	1,485
Compostela Valley	11,015	11,026	10,950	10,750	7,588
Davao City	7,806	7,026	6,623	6,620	6,527
SOCCSKSARGEN	**24,038**	**25,171**	**25,117**	**25,223**	**25,487**
North Cotabato	3,264	3,111	3,002	3,033	3,057
Sarangani	658	667	675	682	900
South Cotabato	2,202	2,329	2,376	2,429	2,451
Sultan Kudarat	17,914	19,064	19,064	19,079	19,079
Caraga	**4,039**	**4,045**	**4,019**	**4,368**	**4,368**
Agusan del Norte	425	435	415	476	476
Agusan del Sur	1,496	1,493	1,491	1,480	1,480
Surigao del Norte	18	17	13	12	12
Surigao del Sur	2,100	2,100	2,100	2,400	2,400
ARMM	**13,734**	**13,735**	**13,749**	**13,746**	**13,679**
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	4,288	4,291	4,275	4,275	4,268
Sulu	3,579	3,579	3,610	3,610	3,552
Tawi-tawi	131	129	128	125	123

Table 37. COFFEE: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**85,064,363**	**84,544,625**	**83,168,310**	**83,513,674**	**80,275,507**
CAR	**4,510,660**	**4,499,950**	**4,467,016**	**4,483,005**	**4,464,600**
Abra	38,065	37,393	37,380	37,380	35,305
Apayao	40,735	40,735	36,778	52,650	51,520
Benguet	282,160	305,005	305,005	304,605	304,315
Ifugao	1,549,802	1,545,241	1,539,849	1,542,849	1,541,264
Kalinga	2,397,200	2,397,110	2,397,339	2,397,878	2,393,915
Mountain Province	202,698	174,466	150,665	147,643	138,281
Ilocos Region	**70,194**	**70,015**	**69,657**	**76,783**	**76,299**
Ilocos Norte	4,130	3,313	2,485	2,485	2,001
Ilocos Sur	42,763	42,763	43,346	50,346	50,346
La Union	19,657	20,339	20,340	20,339	20,339
Pangasinan	3,644	3,600	3,486	3,613	3,613
Cagayan Valley	**1,849,283**	**1,846,320**	**1,658,550**	**1,605,705**	**1,614,034**
Cagayan	161,433	159,020	159,020	161,863	162,011
Isabela	34,675	34,675	34,003	33,303	33,303
Nueva Vizcaya	1,500,625	1,500,625	1,327,964	1,327,964	1,327,964
Quirino	152,550	152,000	137,563	82,575	90,756
Central Luzon	**1,264,658**	**1,280,022**	**1,261,661**	**1,265,606**	**1,269,775**
Aurora	432,500	437,500	440,000	438,950	439,140
Bataan	158,400	158,400	158,000	158,000	150,000
Bulacan	513,758	524,122	503,661	508,656	523,335
Nueva Ecija	157,300	157,300	157,300	157,300	157,300
Pampanga	2,700	2,700	2,700	2,700	
Tarlac					
Zambales					
CALABARZON	**10,480,626**	**10,735,362**	**10,497,412**	**10,448,416**	**10,442,326**
Batangas	2,294,412	2,294,412	2,096,050	2,066,048	2,062,048
Cavite	7,383,410	7,683,770	7,683,770	7,683,770	7,683,770
Laguna	307,227	292,225	291,057	291,057	288,967
Quezon	437,132	406,510	368,630	349,636	349,636
Rizal	58,445	58,445	57,905	57,905	57,905
MIMAROPA	**348,872**	**339,355**	**323,802**	**320,066**	**302,487**
Marinduque	16,635	16,635	16,635	16,760	14,339
Occidental Mindoro					
Oriental Mindoro	87,437	85,070	84,167	85,915	81,198
Palawan	244,800	237,650	223,000	217,391	206,950
Romblon					
Bicol Region	**594,507**	**594,707**	**581,731**	**580,757**	**571,883**
Albay	285,500	285,500	285,500	285,500	286,542
Camarines Norte	20,500	20,700	20,100	20,170	20,729
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	135,565	135,565	123,189	122,145	111,670
Western Visayas	**6,045,456**	**5,960,966**	**5,955,631**	**5,953,767**	**5,950,462**
Aklan	13,543	12,438	12,243	11,620	11,620
Antique	28,706	27,558	27,518	27,497	27,375
Capiz	1,133,500	1,133,500	1,128,400	1,127,280	1,127,280
Guimaras	42,440	42,440	42,440	42,340	42,000
Iloilo	3,174,987	3,092,750	3,092,750	3,092,750	3,089,907
Negros Occidental	1,652,280	1,652,280	1,652,280	1,652,280	1,652,280

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**1,049,884**	**1,048,056**	**1,046,685**	**1,045,432**	**1,046,615**
Bohol	127,339	126,664	126,716	128,236	132,131
Cebu	7,615	6,742	6,720	6,720	6,720
Negros Oriental	913,430	913,650	912,751	910,078	907,376
Siquijor	1,500	1,000	498	398	388
Eastern Visayas	**204,359**	**188,102**	**183,757**	**171,301**	**158,311**
Biliran	2,869	2,708	2,607	2,542	2,315
Eastern Samar	8,595	8,595	8,595	8,595	8,595
Leyte	57,060	54,921	53,252	50,116	49,535
Northern Samar					
Samar	11,694	11,678	11,615	11,598	11,612
Southern Leyte	124,141	110,200	107,688	98,450	86,254
Zamboanga Peninsula	**797,819**	**811,279**	**649,836**	**634,909**	**615,930**
Zamboanga del Norte	588,200	611,150	463,101	463,234	463,990
Zamboanga del Sur	41,940	32,450	22,900	15,650	11,220
Zamboanga Sibugay	82,910	82,910	82,910	75,100	73,700
Zamboanga City	84,769	84,769	80,925	80,925	67,020
Northern Mindanao	**6,810,199**	**5,973,193**	**5,972,629**	**5,972,724**	**5,972,999**
Bukidnon	5,344,765	4,511,865	4,511,865	4,511,865	4,511,865
Camiguin	21,198	17,092	16,528	15,488	15,233
Lanao del Norte	752,440	752,440	752,440	752,440	752,970
Misamis Occidental	30,036	30,036	30,036	30,036	30,036
Misamis Oriental	661,760	661,760	661,760	662,895	662,895
Davao Region	**21,843,516**	**21,836,331**	**21,148,996**	**20,723,895**	**16,980,656**
Davao del Norte	865,340	865,042	865,974	875,042	873,559
Davao del Sur	3,844,896	3,844,137	3,844,137	3,844,137	3,844,137
Davao Oriental	1,675,729	1,675,729	1,666,969	1,666,519	1,342,285
Compostela Valley	9,581,871	9,581,871	9,520,140	9,088,711	5,691,000
Davao City	5,875,680	5,869,552	5,251,776	5,249,486	5,229,675
SOCCSKSARGEN	**17,898,061**	**18,071,950**	**18,057,010**	**18,092,761**	**18,200,183**
North Cotabato	2,436,632	2,330,910	2,256,250	2,245,300	2,245,300
Sarangani	346,950	348,670	349,200	349,350	364,700
South Cotabato	1,215,054	1,225,950	1,276,265	1,270,796	1,271,368
Sultan Kudarat	13,899,425	14,166,420	14,175,295	14,227,315	14,318,815
Caraga	**2,575,250**	**2,566,125**	**2,578,050**	**3,419,730**	**3,421,602**
Agusan del Norte	420,250	414,895	410,250	339,985	341,857
Agusan del Sur	755,500	752,200	770,500	901,125	901,125
Surigao del Norte	13,500	13,030	11,300	11,520	11,520
Surigao del Sur	1,386,000	1,386,000	1,386,000	2,167,100	2,167,100
ARMM	**8,721,019**	**8,722,892**	**8,715,887**	**8,718,817**	**9,187,344**
Basilan	994,637	994,637	994,637	994,637	994,637
Lanao del Sur	1,526,100	1,526,100	1,526,100	1,526,100	1,525,750
Maguindanao	3,089,277	3,091,230	3,076,779	3,076,779	3,586,860
Sulu	3,045,445	3,045,445	3,053,031	3,056,031	3,014,962
Tawi-tawi	65,560	65,480	65,340	65,270	65,135

Table 38. COFFEE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**78,634**	**100.00**	
1	Sultan Kudarat	23,562	29.96	29.96
2	Sulu	4,911	6.24	36.21
3	Davao del Sur	4,855	6.17	42.38
4	Bukidnon	4,100	5.21	47.60
5	Cavite	3,999	5.09	52.68
6	Kalinga	3,699	4.70	57.39
7	Maguindanao	3,359	4.27	61.66
8	Iloilo	3,082	3.92	65.58
9	North Cotabato	2,821	3.59	69.16
10	Davao City	2,753	3.50	72.66
11	Compostela Valley	2,211	2.81	75.48
12	South Cotabato	1,957	2.49	77.97
13	Basilan	1,827	2.32	80.29
14	Davao Oriental	1,437	1.83	82.12
15	Surigao del Sur	1,359	1.73	83.84
16	Capiz	1,134	1.44	85.29
17	Davao del Norte	1,134	1.44	86.73
18	Bulacan	1,119	1.42	88.15
19	Ifugao	1,052	1.34	89.49
20	Batangas	754	0.96	90.45
	LUZON	**13,767**	**17.51**	**17.51**
	VISAYAS	**5,302**	**6.74**	**24.25**
	MINDANAO	**59,565**	**75.75**	**100.00**

Table 39. COFFEE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**116,459**	**100.00**	
1	Sultan Kudarat	19,079	16.38	16.38
2	Bukidnon	9,034	7.76	24.14
3	Cavite	8,331	7.15	31.29
4	Compostela Valley	7,588	6.52	37.81
5	Davao City	6,527	5.60	43.41
6	Iloilo	5,724	4.92	48.33
7	Davao del Sur	4,875	4.19	52.51
8	Maguindanao	4,268	3.66	56.18
9	Batangas	3,892	3.34	59.52
10	Sulu	3,552	3.05	62.57
11	Kalinga	3,427	2.94	65.51
12	Basilan	3,296	2.83	68.34
13	North Cotabato	3,057	2.62	70.97
14	Ifugao	2,511	2.16	73.13
15	South Cotabato	2,451	2.10	75.23
16	Lanao del Sur	2,440	2.10	77.33
17	Surigao del Sur	2,400	2.06	79.39
18	Nueva Vizcaya	2,125	1.82	81.21
19	Capiz	2,013	1.73	82.94
20	Negros Occidental	1,967	1.69	84.63
	LUZON	**26,534**	**22.78**	**22.78**
	VISAYAS	**12,048**	**10.35**	**33.13**
	MINDANAO	**77,877**	**66.87**	**100.00**

Table 40. ARABICA COFFEE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**19,655**	**19,421**	**19,002**	**18,783**	**18,594**
CAR	**548**	**550**	**550**	**555**	**548**
Abra	24	24	25	24	24
Apayao	6	5	5	4	6
Benguet	395	399	398	403	411
Ifugao	18	19	17	17	17
Kalinga	58	57	58	57	40
Mountain Province	47	46	48	50	51
Ilocos Region	**37**	**38**	**30**	**25**	**24**
Ilocos Norte	0.10	0.09	0.09	0.09	0.09
Ilocos Sur	6	5	5	5	6
La Union	30	31	24	18	17
Pangasinan	2	1	1	1	1
Cagayan Valley	**222**	**210**	**201**	**150**	**151**
Cagayan	49	42	38	41	43
Isabela	11	11	6	7	7
Nueva Vizcaya	160	156	156	102	100
Quirino	2	2	2	1	1
Central Luzon	**6**	**6**	**5**	**5**	**5**
Aurora					
Bataan					
Bulacan	6	6	5	5	5
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**85**	**76**	**69**	**69**	**65**
Batangas					
Cavite					
Laguna	8	7	6	6	5
Quezon	48	45	41	40	35
Rizal	29	24	22	23	25
MIMAROPA	**6**	**6**	**5**	**5**	**5**
Marinduque	4	4	4	4	4
Occidental Mindoro					
Oriental Mindoro	0.22	0.20	0.18	0.17	0.17
Palawan	2	2	2	1	1
Romblon					
Bicol Region	**76**	**75**	**73**	**74**	**76**
Albay	27	28	27	28	30
Camarines Norte	12	10	9	9	10
Camarines Sur	12	12	12	12	12
Catanduanes	2	2	2	2	2
Masbate					
Sorsogon	23	23	23	23	22
Western Visayas	**947**	**885**	**928**	**879**	**849**
Aklan	0.09	0.04			
Antique	11	11	10	10	10
Capiz					
Guimaras	2	2	2	2	2
Iloilo	934	872	916	867	837
Negros Occidental					

Table 40. ARABICA COFFEE: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**36**	**23**	**25**	**23**	**28**
Bohol	2	2	2	2	3
Cebu	0.29	0.27	0.24	0.39	0.34
Negros Oriental	33	21	23	21	25
Siquijor	0.41	0.23	0.12		
Eastern Visayas	**68**	**65**	**62**	**58**	**41**
Biliran	3	3	2	2	2
Eastern Samar	3	3	3	2	2
Leyte	42	40	39	38	28
Northern Samar					
Samar	3	3	3	3	2
Southern Leyte	18	16	14	13	7
Zamboanga Peninsula	**546**	**507**	**429**	**421**	**405**
Zamboanga del Norte	400	375	311	311	308
Zamboanga del Sur	27	18	13	9	8
Zamboanga Sibugay	46	46	41	45	38
Zamboanga City	73	69	65	56	51
Northern Mindanao	**393**	**386**	**381**	**378**	**379**
Bukidnon	6	5	10	15	24
Camiguin	4	4	3	3	3
Lanao del Norte	357	349	338	329	322
Misamis Occidental	22	24	27	28	28
Misamis Oriental	4	4	4	4	3
Davao Region	**3,138**	**3,004**	**2,799**	**2,691**	**2,385**
Davao del Norte	351	352	353	358	351
Davao del Sur	1,370	1,335	1,344	1,352	1,358
Davao Oriental	83	81	81	80	76
Compostela Valley	670	650	551	458	178
Davao City	664	586	470	443	423
SOCCSKSARGEN	**11,831**	**11,841**	**11,713**	**11,767**	**11,985**
North Cotabato	401	397	397	415	449
Sarangani	259	255	263	266	272
South Cotabato	982	872	903	890	932
Sultan Kudarat	10,188	10,318	10,149	10,196	10,331
Caraga	**2**	**2**	**-**	**-**	**-**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	2	2			
Surigao del Sur					
ARMM	**1,715**	**1,746**	**1,731**	**1,682**	**1,647**
Basilan	286	280	270	260	255
Lanao del Sur	1	1	1	1	1
Maguindanao	457	452	449	447	437
Sulu	921	966	965	932	917
Tawi-tawi	50	47	46	42	37

Table 41. ARABICA COFFEE: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**19,862**	**19,622**	**19,369**	**19,369**	**19,190**
CAR	**574**	**585**	**594**	**618**	**619**
Abra	21	21	21	21	21
Apayao	25	25	18	50	50
Benguet	225	236	236	236	236
Ifugao	50	50	50	50	51
Kalinga	168	168	184	184	184
Mountain Province	85	85	85	77	77
Ilocos Region	**24**	**23**	**23**	**24**	**25**
Ilocos Norte	1	1	1	1	1
Ilocos Sur	8	8	8	8	8
La Union	12	12	12	13	13
Pangasinan	3	2	2	3	3
Cagayan Valley	**573**	**573**	**526**	**528**	**534**
Cagayan	165	165	165	170	175
Isabela	14	14	14	14	14
Nueva Vizcaya	384	384	339	339	339
Quirino	10	10	8	5	6
Central Luzon	**263**	**263**	**263**	**263**	**261**
Aurora					
Bataan					
Bulacan	3	3	3	3	3
Nueva Ecija	260	260	260	260	258
Pampanga					
Tarlac					
Zambales					
CALABARZON	**138**	**131**	**117**	**111**	**106**
Batangas					
Cavite					
Laguna	42	40	35	35	30
Quezon	80	75	66	60	60
Rizal	16	16	16	16	16
MIMAROPA	**61**	**44**	**36**	**31**	**32**
Marinduque	5	5	5	5	5
Occidental Mindoro					
Oriental Mindoro	1	1	1	1	7
Palawan	55	38	30	25	20
Romblon					
Bicol Region	**266**	**266**	**264**	**263**	**262**
Albay	124	124	124	124	124
Camarines Norte	17	17	16	15	16
Camarines Sur	89	89	89	89	89
Catanduanes	11	11	11	11	11
Masbate					
Sorsogon	25	25	24	24	22
Western Visayas	**1,821**	**1,792**	**1,792**	**1,792**	**1,791**
Aklan	1	1	1	1	1
Antique	50	51	51	51	50
Capiz					
Guimaras	4	4	4	4	4
Iloilo	1,766	1,736	1,736	1,736	1,736
Negros Occidental					

Table 41. ARABICA COFFEE: AREA PLANTED IN *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**505**	**491**	**489**	**489**	**489**
Bohol	162	162	162	162	162
Cebu	5	4	3	3	3
Negros Oriental	335	323	323	323	323
Siquijor	3	2	1	1	1
Eastern Visayas	**121**	**113**	**111**	**105**	**102**
Biliran	4	4	4	3	3
Eastern Samar	3	3	3	3	3
Leyte	75	72	70	67	64
Northern Samar					
Samar	4	4	4	4	4
Southern Leyte	35	30	30	28	28
Zamboanga Peninsula	**530**	**522**	**390**	**369**	**330**
Zamboanga del Norte	312	315	198	198	198
Zamboanga del Sur	58	47	32	23	15
Zamboanga Sibugay	72	72	72	60	40
Zamboanga City	88	88	88	88	77
Northern Mindanao	**605**	**604**	**607**	**614**	**618**
Bukidnon	10	10	13	20	25
Camiguin	3	2	2	2	1
Lanao del Norte	550	550	550	550	550
Misamis Occidental	38	38	38	38	38
Misamis Oriental	4	4	4	4	4
Davao Region	**4,004**	**3,854**	**3,814**	**3,765**	**3,524**
Davao del Norte	317	315	318	320	322
Davao del Sur	1,385	1,385	1,385	1,385	1,385
Davao Oriental	196	196	195	195	180
Compostela Valley	410	410	400	350	128
Davao City	1,696	1,548	1,516	1,515	1,509
SOCCSKSARGEN	**8,562**	**8,547**	**8,536**	**8,593**	**8,706**
North Cotabato	357	324	310	300	300
Sarangani	290	292	295	300	425
South Cotabato	1,215	1,231	1,231	1,293	1,281
Sultan Kudarat	6,700	6,700	6,700	6,700	6,700
Caraga	**3**	**2**	**2**	**-**	**-**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	3	2	2		
Surigao del Sur					
ARMM	**1,812**	**1,812**	**1,805**	**1,804**	**1,790**
Basilan	287	287	287	287	287
Lanao del Sur	40	40	40	40	40
Maguindanao	735	736	720	720	715
Sulu	690	690	700	700	692
Tawi-tawi	60	59	58	57	56

Table 42. ARABICA COFFEE: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**13,908,200**	**13,999,774**	**13,728,806**	**13,684,182**	**13,519,678**
CAR	**403,577**	**424,261**	**427,906**	**446,778**	**447,187**
Abra	16,045	15,985	15,960	15,960	15,960
Apayao	9,585	9,585	6,128	22,000	21,870
Benguet	206,310	226,941	226,941	226,941	226,951
Ifugao	32,589	32,589	32,589	35,589	35,840
Kalinga	85,500	85,600	92,715	92,715	92,715
Mountain Province	53,548	53,561	53,573	53,573	53,851
Ilocos Region	**18,708**	**19,044**	**19,099**	**19,177**	**19,167**
Ilocos Norte	480	398	365	365	355
Ilocos Sur	5,621	5,621	5,799	5,799	5,799
La Union	10,488	10,925	10,925	10,925	10,925
Pangasinan	2,119	2,100	2,010	2,088	2,088
Cagayan Valley	**369,155**	**368,555**	**338,791**	**337,044**	**337,494**
Cagayan	107,330	106,730	106,730	107,963	107,993
Isabela	13,200	13,200	12,936	12,736	12,736
Nueva Vizcaya	240,625	240,625	212,170	212,170	212,170
Quirino	8,000	8,000	6,955	4,175	4,595
Central Luzon	**159,996**	**160,049**	**159,966**	**159,979**	**160,055**
Aurora					
Bataan					
Bulacan	2,696	2,749	2,666	2,679	2,755
Nueva Ecija	157,300	157,300	157,300	157,300	157,300
Pampanga					
Tarlac					
Zambales					
CALABARZON	**79,021**	**76,173**	**71,805**	**68,641**	**66,541**
Batangas					
Cavite					
Laguna	23,525	22,348	21,180	21,180	19,080
Quezon	39,671	38,000	34,800	31,636	31,636
Rizal	15,825	15,825	15,825	15,825	15,825
MIMAROPA	**22,497**	**18,645**	**15,370**	**13,906**	**10,957**
Marinduque	4,050	4,050	4,050	4,050	3,047
Occidental Mindoro					
Oriental Mindoro	347	345	320	315	310
Palawan	18,100	14,250	11,000	9,541	7,600
Romblon					
Bicol Region	**198,080**	**198,180**	**197,142**	**196,159**	**197,225**
Albay	108,500	108,500	108,500	108,500	109,120
Camarines Norte	7,000	7,100	6,800	6,850	7,296
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	14,756	14,756	14,018	12,985	12,985
Western Visayas	**856,396**	**841,615**	**841,528**	**841,468**	**841,404**
Aklan	498	498	430	370	370
Antique	12,586	12,083	12,064	12,064	12,040
Capiz					
Guimaras	2,820	2,820	2,820	2,820	2,780
Iloilo	840,492	826,214	826,214	826,214	826,214
Negros Occidental					

Table 42. ARABICA COFFEE: NUMBER OF BEARING TREES *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**383,945**	**381,644**	**380,493**	**380,393**	**381,029**
Bohol	108,889	108,264	108,216	108,216	108,216
Cebu	4,556	3,644	2,720	2,720	2,720
Negros Oriental	269,000	268,736	269,059	269,059	269,705
Siquijor	1,500	1,000	498	398	388
Eastern Visayas	**56,329**	**53,086**	**51,265**	**47,362**	**44,687**
Biliran	1,888	1,720	1,602	1,512	1,285
Eastern Samar	2,405	2,405	2,405	2,405	2,405
Leyte	25,908	25,206	24,506	23,100	22,878
Northern Samar					
Samar	3,260	3,255	3,230	3,225	3,225
Southern Leyte	22,868	20,500	19,522	17,120	14,894
Zamboanga Peninsula	**340,441**	**345,401**	**239,973**	**234,426**	**230,760**
Zamboanga del Norte	265,200	272,600	171,072	171,100	171,520
Zamboanga del Sur	12,340	9,900	7,000	4,500	3,500
Zamboanga Sibugay	27,775	27,775	27,775	24,700	24,700
Zamboanga City	35,126	35,126	34,126	34,126	31,040
Northern Mindanao	**302,799**	**302,496**	**303,957**	**303,757**	**303,757**
Bukidnon	5,585	5,585	7,265	7,265	7,265
Camiguin	1,955	1,652	1,433	1,233	1,233
Lanao del Norte	279,050	279,050	279,050	279,050	279,050
Misamis Occidental	14,209	14,209	14,209	14,209	14,209
Misamis Oriental	2,000	2,000	2,000	2,000	2,000
Davao Region	**3,091,950**	**3,091,192**	**2,966,600**	**2,927,821**	**2,731,489**
Davao del Norte	248,995	248,877	249,119	250,143	249,876
Davao del Sur	1,257,307	1,257,307	1,257,307	1,257,307	1,257,307
Davao Oriental	179,102	179,102	177,240	177,240	163,606
Compostela Valley	321,106	321,106	313,270	274,111	96,000
Davao City	1,085,440	1,084,800	969,664	969,020	964,700
SOCCSKSARGEN	**6,128,558**	**6,222,257**	**6,231,125**	**6,224,025**	**6,276,175**
North Cotabato	221,340	200,880	192,150	185,000	185,000
Sarangani	205,350	205,370	205,500	205,550	217,500
South Cotabato	714,178	710,607	728,075	728,075	728,075
Sultan Kudarat	4,987,690	5,105,400	5,105,400	5,105,400	5,145,600
Caraga	**2,200**	**1,800**	**1,500**	**-**	**-**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	2,200	1,800	1,500		
Surigao del Sur					
ARMM	**1,494,548**	**1,495,376**	**1,482,286**	**1,483,246**	**1,471,751**
Basilan	194,141	194,141	194,141	194,141	194,141
Lanao del Sur	25,750	25,750	25,750	25,750	25,750
Maguindanao	613,272	614,150	600,765	600,765	596,310
Sulu	632,635	632,635	633,000	634,000	627,000
Tawi-tawi	28,750	28,700	28,630	28,590	28,550

Table 43. ARABICA COFFEE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**18,594**	**100.00**	
1	Sultan Kudarat	10,331	55.56	55.56
2	Davao del Sur	1,358	7.30	62.86
3	South Cotabato	932	5.01	67.88
4	Sulu	917	4.93	72.81
5	Iloilo	837	4.50	77.31
6	North Cotabato	449	2.42	79.73
7	Maguindanao	437	2.35	82.08
8	Davao City	423	2.27	84.35
9	Benguet	411	2.21	86.56
10	Davao del Norte	351	1.89	88.45
11	Lanao del Norte	322	1.73	90.18
12	Zamboanga del Norte	308	1.66	91.84
13	Sarangani	272	1.46	93.30
14	Basilan	255	1.37	94.67
15	Compostela Valley	178	0.95	95.63
16	Nueva Vizcaya	100	0.54	96.17
17	Davao Oriental	76	0.41	96.57
18	Zamboanga City	51	0.27	96.85
19	Mountain Province	51	0.27	97.12
20	Cagayan	43	0.23	97.35
	LUZON	**875**	**4.71**	**4.71**
	VISAYAS	**918**	**4.94**	**9.64**
	MINDANAO	**16,801**	**90.36**	**100.00**

Table 44. ARABICA COFFEE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**19,190**	**100.00**	
1	Sultan Kudarat	6,700	34.91	34.91
2	Iloilo	1,736	9.05	43.96
3	Davao City	1,509	7.86	51.83
4	Davao del Sur	1,385	7.22	59.04
5	South Cotabato	1,281	6.68	65.72
6	Maguindanao	715	3.73	69.44
7	Sulu	692	3.61	73.05
8	Lanao del Norte	550	2.87	75.92
9	Sarangani	425	2.21	78.13
10	Nueva Vizcaya	339	1.77	79.90
11	Negros Oriental	323	1.68	81.58
12	Davao del Norte	322	1.68	83.26
13	North Cotabato	300	1.56	84.82
14	Basilan	287	1.50	86.32
15	Nueva Ecija	258	1.34	87.66
16	Benguet	236	1.23	88.89
17	Zamboanga del Norte	198	1.03	89.93
18	Kalinga	184	0.96	90.89
19	Davao Oriental	180	0.94	91.82
20	Cagayan	175	0.91	92.74
	LUZON	**1,839**	**9.59**	**9.59**
	VISAYAS	**2,382**	**12.41**	**22.00**
	MINDANAO	**14,968**	**78.00**	**100.00**

Table 45. EXCELSA COFFEE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**6,572**	**6,354**	**5,916**	**5,737**	**4,917**
CAR	**87**	**85**	**86**	**88**	**84**
Abra	7	7	7	7	6
Apayao	2	1	2	2	2
Benguet	23	23	22	22	22
Ifugao					
Kalinga	54	53	55	58	54
Mountain Province	2	1	1	0.33	
Ilocos Region	**19**	**19**	**17**	**16**	**16**
Ilocos Norte					
Ilocos Sur	11	10	11	11	11
La Union	8	8	6	5	5
Pangasinan					
Cagayan Valley	**167**	**155**	**153**	**120**	**104**
Cagayan	0.31	0.26	0.23	0.24	0.25
Isabela	2	2	1	1	2
Nueva Vizcaya	155	145	144	115	98
Quirino	9	8	7	4	4
Central Luzon	**39**	**41**	**41**	**38**	**35**
Aurora	32	34	33	31	28
Bataan					
Bulacan	7	8	7	7	7
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**926**	**891**	**725**	**816**	**587**
Batangas	341	334	284	333	255
Cavite	409	407	310	357	210
Laguna	11	9	4	5	7
Quezon	150	129	116	110	102
Rizal	15	13	11	12	13
MIMAROPA	**43**	**44**	**42**	**39**	**33**
Marinduque	4	4	4	4	4
Occidental Mindoro					
Oriental Mindoro	19	18	18	17	14
Palawan	20	22	20	17	15
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**	**1**
Aklan					
Antique	2	2	2	2	1
Capiz					
Guimaras	0.35				
Iloilo					
Negros Occidental					

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**0.01**	**0.01**	**-**	**-**	**-**
Bohol					
Cebu					
Negros Oriental	0.01	0.01			
Siquijor					
Eastern Visayas	**47**	**43**	**42**	**40**	**26**
Biliran	1	1	1	1	1
Eastern Samar					
Leyte	24	23	22	22	13
Northern Samar					
Samar	1	1	1	1	1
Southern Leyte	22	18	17	17	11
Zamboanga Peninsula	**152**	**143**	**125**	**117**	**109**
Zamboanga del Norte	63	64	54	55	54
Zamboanga del Sur	18	12	9	7	5
Zamboanga Sibugay	23	22	20	22	20
Zamboanga City	48	44	42	33	31
Northern Mindanao	**354**	**354**	**349**	**346**	**298**
Bukidnon	7	7	7	3	6
Camiguin					
Lanao del Norte	29	29	26	24	24
Misamis Occidental					
Misamis Oriental	318	318	316	319	268
Davao Region	**2,519**	**2,433**	**2,236**	**2,062**	**1,602**
Davao del Norte	181	182	182	185	179
Davao del Sur	762	743	755	762	768
Davao Oriental	126	124	122	120	114
Compostela Valley	972	938	797	646	209
Davao City	479	445	381	349	331
SOCCSKSARGEN	**630**	**594**	**575**	**599**	**613**
North Cotabato	570	535	516	540	552
Sarangani	50	50	52	52	53
South Cotabato	0.40	0.39	0.43	0.44	0.48
Sultan Kudarat	9	9	7	7	7
Caraga	**116**	**61**	**30**	**22**	**10**
Agusan del Norte	51	36	16	10	3
Agusan del Sur	63	22	13	11	6
Surigao del Norte	3	2	2	2	1
Surigao del Sur					
ARMM	**1,469**	**1,489**	**1,492**	**1,429**	**1,398**
Basilan	26	26	24	24	23
Lanao del Sur					
Maguindanao	25	24	21	21	17
Sulu	1,340	1,365	1,375	1,323	1,301
Tawi-tawi	78	75	72	61	57

Table 46. EXCELSA COFFEE: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**9,687**	**9,576**	**9,115**	**8,916**	**8,589**
CAR	**190**	**190**	**223**	**221**	**215**
Abra	5	5	5	5	5
Apayao	18	18	36	35	30
Benguet	22	22	22	21	21
Ifugao					
Kalinga	143	143	159	159	159
Mountain Province	2	2	1	1	
Ilocos Region	**18**	**18**	**19**	**19**	**19**
Ilocos Norte					
Ilocos Sur	13	13	14	14	14
La Union	5	5	5	5	5
Pangasinan					
Cagayan Valley	**372**	**372**	**271**	**261**	**268**
Cagayan	2	2	2	3	5
Isabela	2	2	2	2	2
Nueva Vizcaya	338	338	241	241	241
Quirino	30	30	26	15	20
Central Luzon	**53**	**53**	**53**	**53**	**53**
Aurora	50	50	50	50	50
Bataan					
Bulacan	3	3	3	3	3
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**2,693**	**2,713**	**2,426**	**2,406**	**2,404**
Batangas	1,692	1,692	1,438	1,438	1,438
Cavite	535	600	600	600	598
Laguna	115	110	110	110	110
Quezon	343	303	270	250	250
Rizal	8	8	8	8	8
MIMAROPA	**153**	**148**	**136**	**127**	**111**
Marinduque	5	5	5	5	5
Occidental Mindoro					
Oriental Mindoro	53	53	52	52	49
Palawan	95	90	79	70	57
Romblon					
Bicol Region	**1**	**1**	**1**	**1**	**1**
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon	1	1	1	1	1
Western Visayas	**10**	**11**	**11**	**11**	**10**
Aklan					
Antique	10	11	11	11	10
Capiz					
Guimaras	0.40	0.40	0.10	0.10	0.10
Iloilo					
Negros Occidental					

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**1**	**1**	**1**	**1**	**1**
Bohol					
Cebu					
Negros Oriental	1	1	1	1	1
Siquijor					
Eastern Visayas	**113**	**101**	**100**	**90**	**84**
Biliran	1	1	1	1	1
Eastern Samar					
Leyte	60	58	57	55	54
Northern Samar					
Samar	2	2	2	2	2
Southern Leyte	50	40	40	32	27
Zamboanga Peninsula	**187**	**175**	**160**	**146**	**124**
Zamboanga del Norte	68	68	60	60	60
Zamboanga del Sur	37	25	18	10	7
Zamboanga Sibugay	26	26	26	20	10
Zamboanga City	56	56	56	56	47
Northern Mindanao	**767**	**767**	**767**	**767**	**767**
Bukidnon	9	9	9	9	9
Camiguin					
Lanao del Norte	188	188	188	188	188
Misamis Occidental					
Misamis Oriental	570	570	570	570	570
Davao Region	**2,424**	**2,343**	**2,316**	**2,217**	**1,935**
Davao del Norte	173	171	173	175	178
Davao del Sur	620	620	620	620	620
Davao Oriental	105	105	103	103	93
Compostela Valley	566	566	550	450	184
Davao City	960	881	870	869	860
SOCCSKSARGEN	**969**	**953**	**913**	**914**	**938**
North Cotabato	895	875	835	836	855
Sarangani	66	70	70	70	75
South Cotabato	4	4	4	4	4
Sultan Kudarat	4	4	4	4	4
Caraga	**184**	**178**	**156**	**122**	**122**
Agusan del Norte	140	135	115	90	90
Agusan del Sur	41	40	38	30	30
Surigao del Norte	3	3	3	2	2
Surigao del Sur					
ARMM	**1,552**	**1,552**	**1,561**	**1,560**	**1,537**
Basilan	102	102	102	102	102
Lanao del Sur					
Maguindanao	120	121	120	120	118
Sulu	1,259	1,259	1,270	1,270	1,250
Tawi-tawi	71	70	69	68	67

Table 47. EXCELSA COFFEE: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**5,959,635**	**5,897,929**	**5,631,268**	**5,394,460**	**5,123,544**
CAR	**87,813**	**87,580**	**98,346**	**98,173**	**95,660**
Abra	4,880	4,860	4,860	4,860	4,860
Apayao	7,200	7,200	13,900	13,900	12,800
Benguet	20,500	20,500	20,500	20,100	19,800
Ifugao					
Kalinga	53,900	53,860	58,461	59,000	58,200
Mountain Province	1,333	1,160	625	313	
Ilocos Region	**12,078**	**12,202**	**12,337**	**14,337**	**14,337**
Ilocos Norte					
Ilocos Sur	8,973	8,973	9,108	11,108	11,108
La Union	3,105	3,229	3,229	3,229	3,229
Pangasinan					
Cagayan Valley	**238,428**	**237,915**	**174,311**	**165,881**	**167,552**
Cagayan	1,328	815	815	845	855
Isabela	1,850	1,850	1,816	1,616	1,616
Nueva Vizcaya	211,250	211,250	150,920	150,920	150,920
Quirino	24,000	24,000	20,760	12,500	14,161
Central Luzon	**40,058**	**38,186**	**38,118**	**35,476**	**34,830**
Aurora	37,500	35,500	35,500	32,850	32,020
Bataan					
Bulacan	2,558	2,686	2,618	2,626	2,810
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**967,788**	**943,899**	**862,892**	**823,450**	**819,450**
Batangas	568,512	568,512	503,300	474,238	470,238
Cavite	155,010	155,010	155,010	155,010	155,010
Laguna	60,560	57,532	57,532	57,532	57,532
Quezon	176,906	156,045	140,250	129,870	129,870
Rizal	6,800	6,800	6,800	6,800	6,800
MIMAROPA	**65,145**	**62,618**	**55,185**	**52,395**	**45,761**
Marinduque	2,930	2,930	2,930	2,959	2,841
Occidental Mindoro					
Oriental Mindoro	22,215	21,688	21,255	20,936	19,720
Palawan	40,000	38,000	31,000	28,500	23,200
Romblon					
Bicol Region	**444**	**444**	**444**	**444**	**444**
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon	444	444	444	444	444
Western Visayas	**3,160**	**3,039**	**3,018**	**2,918**	**2,870**
Aklan					
Antique	3,010	2,889	2,868	2,868	2,820
Capiz					
Guimaras	150	150	150	50	50
Iloilo					
Negros Occidental					

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**430**	**424**	**342**	**169**	**160**
Bohol					
Cebu					
Negros Oriental	430	424	342	169	160
Siquijor					
Eastern Visayas	**49,883**	**45,081**	**43,222**	**40,923**	**35,755**
Biliran	427	428	435	455	455
Eastern Samar					
Leyte	18,871	18,355	18,039	17,200	17,018
Northern Samar					
Samar	1,200	1,198	1,190	1,188	1,192
Southern Leyte	29,385	25,100	23,558	22,080	17,090
Zamboanga Peninsula	**83,354**	**81,514**	**73,510**	**71,105**	**65,980**
Zamboanga del Norte	40,800	42,160	37,106	37,106	37,200
Zamboanga del Sur	9,750	6,550	4,600	3,500	2,400
Zamboanga Sibugay	12,505	12,505	12,505	11,200	9,800
Zamboanga City	20,299	20,299	19,299	19,299	16,580
Northern Mindanao	**411,610**	**411,610**	**411,610**	**411,610**	**412,140**
Bukidnon	4,600	4,600	4,600	4,600	4,600
Camiguin					
Lanao del Norte	18,270	18,270	18,270	18,270	18,800
Misamis Occidental					
Misamis Oriental	388,740	388,740	388,740	388,740	388,740
Davao Region	**1,849,219**	**1,846,790**	**1,762,018**	**1,684,069**	**1,448,566**
Davao del Norte	136,873	136,771	136,992	139,147	139,012
Davao del Sur	413,544	412,785	412,785	412,785	412,785
Davao Oriental	97,046	97,046	95,159	95,159	85,932
Compostela Valley	449,116	449,116	436,420	357,100	138,000
Davao City	752,640	751,072	680,662	679,878	672,837
SOCCSKSARGEN	**791,560**	**773,872**	**748,040**	**740,820**	**741,025**
North Cotabato	762,540	743,750	717,750	710,500	710,500
Sarangani	25,200	26,100	26,200	26,225	26,400
South Cotabato	620	682	750	755	785
Sultan Kudarat	3,200	3,340	3,340	3,340	3,340
Caraga	**180,000**	**173,545**	**166,500**	**71,345**	**66,345**
Agusan del Norte	150,000	144,645	140,000	50,000	45,000
Agusan del Sur	28,000	26,900	25,000	20,625	20,625
Surigao del Norte	2,000	2,000	1,500	720	720
Surigao del Sur					
ARMM	**1,178,665**	**1,179,210**	**1,181,375**	**1,181,345**	**1,172,669**
Basilan	75,030	75,030	75,030	75,030	75,030
Lanao del Sur					
Maguindanao	71,405	71,980	71,410	71,410	70,800
Sulu	995,420	995,420	998,225	998,225	990,254
Tawi-tawi	36,810	36,780	36,710	36,680	36,585

Table 48. EXCELSA COFFEE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**4,917**	**100.00**	
1	Sulu	1,301	26.46	26.46
2	Davao del Sur	768	15.62	42.08
3	North Cotabato	552	11.23	53.32
4	Davao City	331	6.74	60.05
5	Misamis Oriental	268	5.44	65.49
6	Batangas	255	5.19	70.68
7	Cavite	210	4.27	74.95
8	Compostela Valley	209	4.25	79.19
9	Davao del Norte	179	3.65	82.84
10	Davao Oriental	114	2.32	85.17
11	Quezon	102	2.07	87.24
12	Nueva Vizcaya	98	1.99	89.23
13	Tawi-tawi	57	1.15	90.38
14	Zamboanga del Norte	54	1.09	91.47
15	Kalinga	54	1.09	92.56
16	Sarangani	53	1.08	93.64
17	Zamboanga City	31	0.63	94.27
18	Aurora	28	0.57	94.83
19	Lanao del Norte	24	0.49	95.32
20	Basilan	23	0.47	95.79
	LUZON	**860**	**17.50**	**17.50**
	VISAYAS	**28**	**0.57**	**18.07**
	MINDANAO	**4,029**	**81.93**	**100.00**

Table 49. EXCELSA COFFEE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**8,589**	**100.00**	
1	Batangas	1,438	16.74	16.74
2	Sulu	1,250	14.55	31.29
3	Davao City	860	10.01	41.31
4	North Cotabato	855	9.95	51.26
5	Davao del Sur	620	7.22	58.48
6	Cavite	598	6.96	65.44
7	Misamis Oriental	570	6.64	72.08
8	Quezon	250	2.91	74.99
9	Nueva Vizcaya	241	2.81	77.80
10	Lanao del Norte	188	2.19	79.99
11	Compostela Valley	184	2.14	82.13
12	Davao del Norte	178	2.07	84.20
13	Kalinga	159	1.85	86.05
14	Maguindanao	118	1.37	87.43
15	Laguna	110	1.28	88.71
16	Basilan	102	1.19	89.90
17	Davao Oriental	93	1.08	90.98
18	Agusan del Norte	90	1.05	92.03
19	Sarangani	75	0.87	92.90
20	Tawi-tawi	67	0.78	93.68
	LUZON	**3,072**	**35.76**	**35.76**
	VISAYAS	**95**	**1.10**	**36.86**
	MINDANAO	**5,423**	**63.14**	**100.00**

Table 50. LIBERICA COFFEE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**652**	**633**	**630**	**598**	**563**
CAR	**17**	**18**	**17**	**17**	**17**
Abra	17	18	17	17	17
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	-	-	-	-	-
Ilocos Norte					
Ilocos Sur					
La Union					
Pangasinan					
Cagayan Valley	**11**	**10**	**8**	**7**	**7**
Cagayan	2	2	2	2	2
Isabela	2	2	1	1	1
Nueva Vizcaya	7	6	6	4	4
Quirino	0.13				
Central Luzon	**3**	**3**	**3**	**3**	**3**
Aurora					
Bataan					
Bulacan	3	3	3	3	3
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**136**	**129**	**112**	**114**	**99**
Batangas	30	28	24	26	22
Cavite	31	31	23	27	18
Laguna	2	1	1	1	4
Quezon	73	69	63	60	57
Rizal					
MIMAROPA	**38**	**33**	**30**	**25**	**20**
Marinduque					
Occidental Mindoro					
Oriental Mindoro	12	11	11	11	10
Palawan	26	22	19	13	10
Romblon					
Bicol Region	**4**	**5**	**4**	**4**	**4**
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon	4	5	4	4	4
Western Visayas	**173**	**156**	**166**	**161**	**156**
Aklan					
Antique					
Capiz					
Guimaras	1	1	1	1	1
Iloilo	172	155	165	160	155
Negros Occidental					

Table 50. LIBERICA COFFEE: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**11**	**9**	**9**	**1**	**1**
Bohol					
Cebu					
Negros Oriental	11	9	9	1	1
Siquijor					
Eastern Visayas	**14**	**13**	**13**	**13**	**8**
Biliran					
Eastern Samar					
Leyte	14	13	13	13	8
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**7**	**6**	**5**	**4**	**4**
Zamboanga del Norte	1	1	2	2	2
Zamboanga del Sur	4	3	2	1	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**	**83**	**84**	**83**	**82**
Davao del Norte					
Davao del Sur	20	18	20	20	21
Davao Oriental	66	65	64	63	60
Compostela Valley					
Davao City					
SOCCSKSARGEN	**2**	**2**	**2**	**2**	**3**
North Cotabato	2	2	2	2	3
Sarangani					
South Cotabato					
Sultan Kudarat					
Caraga	**2**	**1**	-	-	-
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	2	1			
Surigao del Sur					
ARMM	**147**	**165**	**176**	**163**	**160**
Basilan					
Lanao del Sur					
Maguindanao					
Sulu	147	165	176	163	160
Tawi-tawi					

Table 51. LIBERICA COFFEE: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**1,444**	**1,410**	**1,378**	**1,360**	**1,308**
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	**39**	**38**	**30**	**33**	**35**
Cagayan	15	15	15	18	20
Isabela	2	2	2	2	2
Nueva Vizcaya	21	21	13	13	13
Quirino	1				
Central Luzon	**2**	**2**	**2**	**2**	**2**
Aurora					
Bataan					
Bulacan	2	2	2	2	2
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**208**	**205**	**201**	**198**	**201**
Batangas	55	55	47	47	47
Cavite	85	85	85	85	83
Laguna	10	10	20	20	25
Quezon	58	55	49	46	46
Rizal					
MIMAROPA	**133**	**125**	**115**	**105**	**88**
Marinduque					
Occidental Mindoro					
Oriental Mindoro	68	67	67	70	61
Palawan	65	58	48	35	27
Romblon					
Bicol Region	**8**	**8**	**8**	**8**	**8**
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon	8	8	8	8	8
Western Visayas	**291**	**271**	**271**	**271**	**271**
Aklan					
Antique					
Capiz					
Guimaras	1	1	1	1	1
Iloilo	290	270	270	270	270
Negros Occidental					

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**38**	**38**	**30**	**25**	**3**
Bohol					
Cebu					
Negros Oriental	38	38	30	25	3
Siquijor					
Eastern Visayas	**17**	**16**	**15**	**13**	**13**
Biliran					
Eastern Samar					
Leyte	17	16	15	13	13
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**21**	**19**	**17**	**17**	**14**
Zamboanga del Norte	1	1	1	2	2
Zamboanga del Sur	7	5	3	3	3
Zamboanga Sibugay	3	3	3	2	2
Zamboanga City	10	10	10	10	7
Northern Mindanao	-	-	-	-	-
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental					
Davao Region	**72**	**72**	**70**	**70**	**65**
Davao del Norte					
Davao del Sur	14	14	14	14	14
Davao Oriental	58	58	56	56	51
Compostela Valley					
Davao City					
SOCCSKSARGEN	**2**	**2**	**2**	**2**	**2**
North Cotabato	2	2	2	2	2
Sarangani					
South Cotabato					
Sultan Kudarat					
Caraga	**2**	**2**	**1**	-	-
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	2	2	1		
Surigao del Sur					
ARMM	**595**	**595**	**600**	**600**	**590**
Basilan					
Lanao del Sur					
Maguindanao					
Sulu	595	595	600	600	590
Tawi-tawi					

Table 52. LIBERICA COFFEE: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**951,038**	**933,034**	**911,290**	**902,697**	**866,241**
CAR	**13,468**	**12,938**	**12,950**	**12,950**	**10,875**
Abra	13,468	12,938	12,950	12,950	10,875
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	-	-	-	-	-
Ilocos Norte					
Ilocos Sur					
La Union					
Pangasinan					
Cagayan Valley	**24,765**	**23,615**	**18,611**	**18,978**	**18,986**
Cagayan	9,390	8,790	8,790	9,257	9,265
Isabela	1,700	1,700	1,667	1,567	1,567
Nueva Vizcaya	13,125	13,125	8,154	8,154	8,154
Quirino	550				
Central Luzon	**1,647**	**1,693**	**1,658**	**1,665**	**1,750**
Aurora					
Bataan					
Bulacan	1,647	1,693	1,658	1,665	1,750
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**82,621**	**81,550**	**75,535**	**73,044**	**73,049**
Batangas	31,900	31,900	28,200	27,260	27,260
Cavite	16,000	16,360	16,360	16,360	16,360
Laguna	5,542	5,625	5,625	5,625	5,630
Quezon	29,179	27,665	25,350	23,799	23,799
Rizal					
MIMAROPA	**56,575**	**53,252**	**48,565**	**44,016**	**37,320**
Marinduque					
Occidental Mindoro					
Oriental Mindoro	29,875	29,052	28,765	30,066	26,570
Palawan	26,700	24,200	19,800	13,950	10,750
Romblon					
Bicol Region	**3,976**	**3,976**	**3,976**	**3,970**	**3,970**
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon	3,976	3,976	3,976	3,970	3,970
Western Visayas	**161,913**	**150,806**	**150,806**	**150,806**	**150,806**
Aklan					
Antique					
Capiz					
Guimaras	870	870	870	870	870
Iloilo	161,043	149,936	149,936	149,936	149,936
Negros Occidental					

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**19,000**	**18,980**	**15,000**	**12,500**	**1,161**
Bohol					
Cebu					
Negros Oriental	19,000	18,980	15,000	12,500	1,161
Siquijor					
Eastern Visayas	**5,897**	**5,580**	**5,231**	**4,750**	**4,672**
Biliran					
Eastern Samar					
Leyte	5,897	5,580	5,231	4,750	4,672
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**5,390**	**4,930**	**5,040**	**4,850**	**3,850**
Zamboanga del Norte	700	790	800	800	850
Zamboanga del Sur	1,850	1,300	1,500	1,350	900
Zamboanga Sibugay	740	740	740	700	700
Zamboanga City	2,100	2,100	2,000	2,000	1,400
Northern Mindanao	-	-	-	-	-
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental					
Davao Region	**70,750**	**70,750**	**68,518**	**68,518**	**63,250**
Davao del Norte					
Davao del Sur	9,598	9,598	9,598	9,598	9,598
Davao Oriental	61,152	61,152	58,920	58,920	53,652
Compostela Valley					
Davao City					
SOCCSKSARGEN	**1,532**	**1,530**	**1,350**	**1,200**	**1,200**
North Cotabato	1,532	1,530	1,350	1,200	1,200
Sarangani					
South Cotabato					
Sultan Kudarat					
Caraga	**1,350**	**1,280**	**600**	-	-
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	1,350	1,280	600		
Surigao del Sur					
ARMM	**502,154**	**502,154**	**503,450**	**505,450**	**495,352**
Basilan					
Lanao del Sur					
Maguindanao					
Sulu	502,154	502,154	503,450	505,450	495,352
Tawi-tawi					

Table 53. LIBERICA COFFEE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**563**	**100.00**	
1	Sulu	160	28.39	28.39
2	Iloilo	155	27.52	55.91
3	Davao Oriental	60	10.73	66.64
4	Quezon	57	10.04	76.68
5	Batangas	22	3.82	80.50
6	Davao del Sur	21	3.76	84.26
7	Cavite	18	3.11	87.37
8	Abra	17	2.94	90.31
9	Oriental Mindoro	10	1.82	92.13
10	Palawan	10	1.82	93.95
11	Leyte	8	1.39	95.34
12	Sorsogon	4	0.73	96.07
13	Nueva Vizcaya	4	0.63	96.70
14	Laguna	4	0.63	97.34
15	Bulacan	3	0.58	97.92
16	North Cotabato	3	0.45	98.37
17	Cagayan	2	0.32	98.69
18	Zamboanga del Norte	2	0.29	98.98
19	Isabela	1	0.23	99.22
20	Zamboanga del Sur	1	0.21	99.42
	LUZON	**150**	**26.68**	**26.68**
	VISAYAS	**165**	**29.22**	**55.90**
	MINDANAO	**248**	**44.10**	**100.00**

Table 54. LIBERICA COFFEE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**1,308**	**100.00**	
1	Sulu	590	45.12	45.12
2	Iloilo	270	20.65	65.77
3	Cavite	83	6.35	72.11
4	Oriental Mindoro	61	4.66	76.78
5	Davao Oriental	51	3.90	80.68
6	Batangas	47	3.59	84.27
7	Quezon	46	3.52	87.79
8	Palawan	27	2.06	89.86
9	Laguna	25	1.91	91.77
10	Cagayan	20	1.53	93.30
11	Abra	16	1.22	94.52
12	Davao del Sur	14	1.07	95.59
13	Nueva Vizcaya	13	1.00	96.59
14	Leyte	13	0.96	97.55
15	Sorsogon	8	0.61	98.16
16	Zamboanga City	7	0.54	98.69
17	Negros Oriental	3	0.23	98.92
18	Zamboanga del Sur	3	0.23	99.15
19	Bulacan	2	0.16	99.31
20	Isabela	2	0.15	99.46
	LUZON	**350**	**26.78**	**26.78**
	VISAYAS	**287**	**21.91**	**48.69**
	MINDANAO	**671**	**51.31**	**100.00**

Table 55. ROBUSTA COFFEE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**69,357**	**67,933**	**62,978**	**63,825**	**54,560**
CAR	**4,862**	**4,772**	**4,974**	**5,013**	**4,816**
Abra	6	6	6	6	6
Apayao	8	7	7	7	8
Benguet	66	66	67	67	68
Ifugao	1,074	1,057	1,037	1,044	1,036
Kalinga	3,555	3,510	3,744	3,784	3,605
Mountain Province	154	126	113	105	94
Ilocos Region	**49**	**50**	**47**	**45**	**44**
Ilocos Norte	1	1	0.44	0.44	0.45
Ilocos Sur	33	32	33	34	34
La Union	14	17	12	10	9
Pangasinan	1	1	1	1	1
Cagayan Valley	**699**	**665**	**650**	**536**	**505**
Cagayan	9	8	7	7	8
Isabela	16	15	9	10	11
Nueva Vizcaya	625	600	599	500	462
Quirino	48	42	35	18	24
Central Luzon	**1,658**	**1,718**	**1,649**	**1,653**	**1,662**
Aurora	229	235	241	244	232
Bataan	308	310	305	333	326
Bulacan	1,120	1,173	1,103	1,075	1,104
Nueva Ecija					
Pampanga	0.30	0.30	0.25	0.20	
Tarlac					
Zambales					
CALABARZON	**7,937**	**7,668**	**4,643**	**7,569**	**4,486**
Batangas	873	841	720	636	477
Cavite	6,778	6,562	3,688	6,703	3,771
Laguna	68	61	49	52	60
Quezon	166	160	146	138	136
Rizal	52	43	41	41	42
MIMAROPA	**111**	**116**	**122**	**125**	**125**
Marinduque	19	19	24	25	23
Occidental Mindoro					
Oriental Mindoro	32	30	30	29	27
Palawan	60	67	68	71	75
Romblon					
Bicol Region	**253**	**255**	**249**	**252**	**244**
Albay	75	78	76	79	84
Camarines Norte	17	16	15	16	16
Camarines Sur	14	14	15	15	15
Catanduanes					
Masbate					
Sorsogon	147	148	143	142	130
Western Visayas	**4,780**	**4,583**	**4,820**	**4,653**	**3,932**
Aklan	5	4	1		
Antique	17	16	16	15	15
Capiz	1,700	1,696	1,803	1,804	1,134
Guimaras	20	16	18	17	17
Iloilo	2,288	2,125	2,287	2,171	2,089
Negros Occidental	750	725	696	646	677

Table 55. ROBUSTA COFFEE: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**204**	**181**	**200**	**215**	**207**
Bohol	1	1	4	8	23
Cebu	0.23	2	3	4	3
Negros Oriental	203	178	193	203	180
Siquijor					
Eastern Visayas	**93**	**87**	**85**	**82**	**53**
Biliran	2	2	2	2	2
Eastern Samar	11	11	11	11	11
Leyte	14	14	13	13	7
Northern Samar					
Samar	4	4	4	4	4
Southern Leyte	63	57	55	52	29
Zamboanga Peninsula	**559**	**546**	**464**	**451**	**443**
Zamboanga del Norte	404	406	347	347	350
Zamboanga del Sur	43	29	21	14	12
Zamboanga Sibugay	60	60	54	60	54
Zamboanga City	52	51	43	29	27
Northern Mindanao	**5,267**	**5,214**	**5,128**	**4,501**	**4,658**
Bukidnon	4,675	4,610	4,545	3,930	4,070
Camiguin	15	13	11	9	8
Lanao del Norte	229	224	213	202	195
Misamis Occidental	3	4	4	5	6
Misamis Oriental	344	364	355	355	379
Davao Region	**17,888**	**17,162**	**15,347**	**14,114**	**8,321**
Davao del Norte	599	601	610	614	603
Davao del Sur	2,936	2,664	2,685	2,698	2,708
Davao Oriental	1,294	1,276	1,256	1,218	1,186
Compostela Valley	10,121	10,026	8,519	7,492	1,825
Davao City	2,938	2,594	2,278	2,093	1,999
SOCCSKSARGEN	**15,091**	**15,325**	**15,134**	**15,499**	**16,292**
North Cotabato	1,774	1,736	1,721	1,776	1,817
Sarangani	219	217	220	222	226
South Cotabato	885	909	993	995	1,025
Sultan Kudarat	12,214	12,463	12,199	12,506	13,225
Caraga	**2,499**	**2,188**	**1,977**	**1,765**	**1,487**
Agusan del Norte	200	173	96	79	62
Agusan del Sur	349	304	236	226	62
Surigao del Norte	10	9	6	6	4
Surigao del Sur	1,941	1,703	1,639	1,454	1,359
ARMM	**7,407**	**7,403**	**7,491**	**7,354**	**7,287**
Basilan	1,720	1,675	1,645	1,595	1,549
Lanao del Sur	296	285	290	291	300
Maguindanao	2,888	2,888	2,885	2,901	2,905
Sulu	2,502	2,554	2,671	2,567	2,533
Tawi-tawi					

Table 56. ROBUSTA COFFEE: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**91,181**	**90,320**	**89,774**	**90,354**	**87,373**
CAR	**5,770**	**5,645**	**5,887**	**5,861**	**5,845**
Abra	5	5	5	5	5
Apayao	55	55	55	50	60
Benguet	61	64	64	64	64
Ifugao	2,476	2,470	2,463	2,463	2,460
Kalinga	2,752	2,752	3,088	3,088	3,084
Mountain Province	421	299	212	191	172
Ilocos Region	**78**	**77**	**77**	**78**	**78**
Ilocos Norte	5	4	3	3	3
Ilocos Sur	65	65	66	66	66
La Union	6	6	6	7	7
Pangasinan	2	2	2	2	2
Cagayan Valley	**1,889**	**1,889**	**1,750**	**1,699**	**1,812**
Cagayan	63	63	63	67	82
Isabela	19	19	19	19	109
Nueva Vizcaya	1,657	1,657	1,531	1,531	1,531
Quirino	150	150	137	82	90
Central Luzon	**1,569**	**1,569**	**1,574**	**1,574**	**1,595**
Aurora	690	690	695	695	715
Bataan	350	350	350	350	340
Bulacan	525	525	525	525	540
Nueva Ecija					
Pampanga	4	4	4	4	
Tarlac					
Zambales					
CALABARZON	**11,267**	**11,303**	**10,855**	**10,848**	**10,853**
Batangas	2,832	2,832	2,407	2,407	2,407
Cavite	7,590	7,650	7,650	7,650	7,650
Laguna	470	455	460	460	465
Quezon	339	330	302	295	295
Rizal	36	36	36	36	36
MIMAROPA	**562**	**564**	**568**	**577**	**569**
Marinduque	13	13	15	15	13
Occidental Mindoro					
Oriental Mindoro	77	76	78	79	71
Palawan	472	475	475	483	485
Romblon					
Bicol Region	**563**	**563**	**542**	**542**	**522**
Albay	211	211	211	211	211
Camarines Norte	28	28	27	27	27
Camarines Sur	124	124	124	124	124
Catanduanes					
Masbate					
Sorsogon	200	200	180	180	160
Western Visayas	**7,984**	**7,882**	**7,887**	**7,883**	**7,882**
Aklan	24	21	21	19	19
Antique	52	53	53	53	52
Capiz	2,020	2,020	2,015	2,013	2,013
Guimaras	98	98	108	108	113
Iloilo	3,823	3,723	3,723	3,723	3,718
Negros Occidental	1,967	1,967	1,967	1,967	1,967

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**852**	**1,016**	**1,264**	**1,376**	**1,310**
Bohol	21	120	129	240	240
Cebu	7	15	250	250	180
Negros Oriental	824	881	885	886	890
Siquijor					
Eastern Visayas	**92**	**85**	**120**	**107**	**94**
Biliran	1	1	1	1	1
Eastern Samar	8	8	9	9	9
Leyte	21	19	18	15	15
Northern Samar	9	9	9	9	9
Samar	8	8	8	8	8
Southern Leyte	45	40	75	65	52
Zamboanga Peninsula	**593**	**587**	**513**	**497**	**460**
Zamboanga del Norte	415	420	361	365	365
Zamboanga del Sur	62	51	36	24	17
Zamboanga Sibugay	82	82	82	74	50
Zamboanga City	34	34	34	34	28
Northern Mindanao	**11,708**	**10,255**	**10,259**	**10,457**	**10,457**
Bukidnon	10,450	9,000	9,000	9,000	9,000
Camiguin	29	26	25	23	23
Lanao del Norte	802	802	802	802	802
Misamis Occidental	37	37	37	37	37
Misamis Oriental	390	390	395	595	595
Davao Region	**20,124**	**19,578**	**19,171**	**19,114**	**16,049**
Davao del Norte	584	580	586	591	598
Davao del Sur	2,856	2,856	2,856	2,856	2,856
Davao Oriental	1,495	1,495	1,492	1,481	1,161
Compostela Valley	10,039	10,050	10,000	9,950	7,276
Davao City	5,150	4,597	4,237	4,236	4,158
SOCCSKSARGEN	**14,505**	**15,669**	**15,666**	**15,714**	**15,841**
North Cotabato	2,010	1,910	1,855	1,895	1,900
Sarangani	302	305	310	312	400
South Cotabato	983	1,094	1,141	1,132	1,166
Sultan Kudarat	11,210	12,360	12,360	12,375	12,375
Caraga	**3,850**	**3,863**	**3,860**	**4,246**	**4,246**
Agusan del Norte	285	300	300	386	386
Agusan del Sur	1,455	1,453	1,453	1,450	1,450
Surigao del Norte	10	10	7	10	10
Surigao del Sur	2,100	2,100	2,100	2,400	2,400
ARMM	**9,775**	**9,776**	**9,782**	**9,782**	**9,762**
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	3,433	3,434	3,435	3,435	3,435
Sulu	1,035	1,035	1,040	1,040	1,020
Tawi-tawi					

Table 57. ROBUSTA COFFEE: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**64,018,201**	**63,488,968**	**62,896,945**	**63,532,335**	**60,766,044**
CAR	**3,815,602**	**3,785,021**	**3,927,814**	**3,925,104**	**3,910,878**
Abra	3,672	3,610	3,610	3,610	3,610
Apayao	16,750	16,750	16,750	16,750	16,850
Benguet	55,350	57,564	57,564	57,564	57,564
Ifugao	1,517,213	1,512,652	1,507,260	1,507,260	1,505,424
Kalinga	2,074,800	2,074,700	2,246,163	2,246,163	2,243,000
Mountain Province	147,817	119,745	96,467	93,757	84,430
Ilocos Region	**39,408**	**38,769**	**38,220**	**43,269**	**42,795**
Ilocos Norte	3,650	2,915	2,120	2,120	1,646
Ilocos Sur	28,169	28,169	28,439	33,439	33,439
La Union	6,064	6,185	6,185	6,185	6,185
Pangasinan	1,525	1,500	1,476	1,525	1,525
Cagayan Valley	**1,216,935**	**1,216,235**	**1,126,837**	**1,083,802**	**1,090,002**
Cagayan	43,385	42,685	42,685	43,798	43,898
Isabela	17,925	17,925	17,584	17,384	17,384
Nueva Vizcaya	1,035,625	1,035,625	956,720	956,720	956,720
Quirino	120,000	120,000	109,848	65,900	72,000
Central Luzon	**1,062,957**	**1,080,094**	**1,061,919**	**1,068,486**	**1,073,140**
Aurora	395,000	402,000	404,500	406,100	407,120
Bataan	158,400	158,400	158,000	158,000	150,000
Bulacan	506,857	516,994	496,719	501,686	516,020
Nueva Ecija					
Pampanga	2,700	2,700	2,700	2,700	
Tarlac					
Zambales					
CALABARZON	**9,351,196**	**9,633,740**	**9,487,180**	**9,483,281**	**9,483,286**
Batangas	1,694,000	1,694,000	1,564,550	1,564,550	1,564,550
Cavite	7,212,400	7,512,400	7,512,400	7,512,400	7,512,400
Laguna	217,600	206,720	206,720	206,720	206,725
Quezon	191,376	184,800	168,230	164,331	164,331
Rizal	35,820	35,820	35,280	35,280	35,280
MIMAROPA	**203,005**	**203,190**	**204,682**	**209,749**	**208,449**
Marinduque	8,005	8,005	9,655	9,751	8,451
Occidental Mindoro					
Oriental Mindoro	35,000	33,985	33,827	34,598	34,598
Palawan	160,000	161,200	161,200	165,400	165,400
Romblon					
Bicol Region	**392,007**	**392,107**	**380,169**	**380,184**	**370,244**
Albay	177,000	177,000	177,000	177,000	177,422
Camarines Norte	13,500	13,600	13,300	13,320	13,433
Camarines Sur	85,118	85,118	85,118	85,118	85,118
Catanduanes					
Masbate					
Sorsogon	116,389	116,389	104,751	104,746	94,271
Western Visayas	**5,023,987**	**4,965,506**	**4,960,279**	**4,958,575**	**4,955,382**
Aklan	13,045	11,940	11,813	11,250	11,250
Antique	13,110	12,586	12,586	12,565	12,515
Capiz	1,133,500	1,133,500	1,128,400	1,127,280	1,127,280
Guimaras	38,600	38,600	38,600	38,600	38,300
Iloilo	2,173,452	2,116,600	2,116,600	2,116,600	2,113,757
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 *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**646,509**	**647,008**	**650,850**	**652,370**	**664,265**
Bohol	18,450	18,400	18,500	20,020	23,915
Cebu	3,059	3,098	4,000	4,000	4,000
Negros Oriental	625,000	625,510	628,350	628,350	636,350
Siquijor					
Eastern Visayas	**58,491**	**52,915**	**84,039**	**78,266**	**73,197**
Biliran	554	560	570	575	575
Eastern Samar	5,250	5,250	6,190	6,190	6,190
Leyte	6,384	5,780	5,476	5,066	4,967
Northern Samar					
Samar	7,234	7,225	7,195	7,185	7,195
Southern Leyte	39,069	34,100	64,608	59,250	54,270
Zamboanga Peninsula	**368,634**	**379,434**	**331,313**	**324,528**	**315,340**
Zamboanga del Norte	281,500	295,600	254,123	254,228	254,420
Zamboanga del Sur	18,000	14,700	9,800	6,300	4,420
Zamboanga Sibugay	41,890	41,890	41,890	38,500	38,500
Zamboanga City	27,244	27,244	25,500	25,500	18,000
Northern Mindanao	**6,094,110**	**5,257,407**	**5,257,062**	**5,257,357**	**5,257,102**
Bukidnon	5,332,900	4,500,000	4,500,000	4,500,000	4,500,000
Camiguin	19,243	15,440	15,095	14,255	14,000
Lanao del Norte	455,120	455,120	455,120	455,120	455,120
Misamis Occidental	15,827	15,827	15,827	15,827	15,827
Misamis Oriental	271,020	271,020	271,020	272,155	272,155
Davao Region	**16,831,597**	**16,827,599**	**16,351,860**	**16,043,487**	**12,737,351**
Davao del Norte	479,472	479,394	479,863	485,752	484,671
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	1,335,650	1,335,200	1,039,095
Compostela Valley	8,811,649	8,811,649	8,770,450	8,457,500	5,457,000
Davao City	4,037,600	4,033,680	3,601,450	3,600,588	3,592,138
SOCCSKSARGEN	**10,976,411**	**11,074,291**	**11,076,495**	**11,126,716**	**11,181,783**
North Cotabato	1,451,220	1,384,750	1,345,000	1,348,600	1,348,600
Sarangani	116,400	117,200	117,500	117,575	120,800
South Cotabato	500,256	514,661	547,440	541,966	542,508
Sultan Kudarat	8,908,535	9,057,680	9,066,555	9,118,575	9,169,875
Caraga	**2,391,700**	**2,389,500**	**2,409,450**	**3,348,385**	**3,355,257**
Agusan del Norte	270,250	270,250	270,250	289,985	296,857
Agusan del Sur	727,500	725,300	745,500	880,500	880,500
Surigao del Norte	7,950	7,950	7,700	10,800	10,800
Surigao del Sur	1,386,000	1,386,000	1,386,000	2,167,100	2,167,100
ARMM	**5,545,652**	**5,546,152**	**5,548,776**	**5,548,776**	**6,047,572**
Basilan	725,466	725,466	725,466	725,466	725,466
Lanao del Sur	1,500,350	1,500,350	1,500,350	1,500,350	1,500,000
Maguindanao	2,404,600	2,405,100	2,404,604	2,404,604	2,919,750
Sulu	915,236	915,236	918,356	918,356	902,356
Tawi-tawi					

Table 58. ROBUSTA COFFEE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**54,560**	**100.00**	
1	Sultan Kudarat	13,225	24.24	24.24
2	Bukidnon	4,070	7.46	31.70
3	Cavite	3,771	6.91	38.61
4	Kalinga	3,605	6.61	45.22
5	Maguindanao	2,905	5.32	50.54
6	Davao del Sur	2,708	4.96	55.50
7	Sulu	2,533	4.64	60.15
8	Iloilo	2,089	3.83	63.98
9	Davao City	1,999	3.66	67.64
10	Compostela Valley	1,825	3.34	70.98
11	North Cotabato	1,817	3.33	74.31
12	Basilan	1,549	2.84	77.15
13	Surigao del Sur	1,359	2.49	79.64
14	Davao Oriental	1,186	2.17	81.82
15	Capiz	1,134	2.08	83.90
16	Bulacan	1,104	2.02	85.92
17	Ifugao	1,036	1.90	87.82
18	South Cotabato	1,025	1.88	89.69
19	Negros Occidental	677	1.24	90.94
20	Davao del Norte	603	1.11	92.04
	LUZON	**11,882**	**21.78**	**21.78**
	VISAYAS	**4,191**	**7.68**	**29.46**
	MINDANAO	**38,487**	**70.54**	**100.00**

Table 59. ROBUSTA COFFEE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**87,373**	**100.00**	
1	Sultan Kudarat	12,375	14.16	14.16
2	Bukidnon	9,000	10.30	24.46
3	Cavite	7,650	8.76	33.22
4	Compostela Valley	7,276	8.33	41.55
5	Davao City	4,158	4.76	46.31
6	Iloilo	3,718	4.26	50.56
7	Maguindanao	3,435	3.93	54.49
8	Kalinga	3,084	3.53	58.02
9	Basilan	2,907	3.33	61.35
10	Davao del Sur	2,856	3.27	64.62
11	Ifugao	2,460	2.82	67.43
12	Batangas	2,407	2.75	70.19
13	Surigao del Sur	2,400	2.75	72.94
14	Lanao del Sur	2,400	2.75	75.68
15	Capiz	2,013	2.30	77.99
16	Negros Occidental	1,967	2.25	80.24
17	North Cotabato	1,900	2.17	82.41
18	Nueva Vizcaya	1,531	1.75	84.16
19	Agusan del Sur	1,450	1.66	85.82
20	South Cotabato	1,166	1.33	87.16
	LUZON	**21,273**	**24.35**	**24.35**
	VISAYAS	**9,285**	**10.63**	**34.97**
	MINDANAO	**56,815**	**65.03**	**100.00**

RUBBER

From 2009 to 2013, annual production of rubber cup lump continuously registered an average increase of 3.3 percent. Likewise, area planted grew by 9.6 and number of tappable trees by 6.2 percent. In 2013, production expanded to 444.82 thousand MT from 443.00 thousand MT in 2012 (Table 60). This was attributed to the increase in number of tappable trees in rubber producing provinces of Mindanao, namely, Zamboanga Sibugay, Zamboanga del Sur, Zamboanga del Norte, North Cotabato, Basilan, and Maguindanao. The provinces of Laguna and Palawan in Luzon also contributed to the increase in production.

The provinces of North Cotabato and Zamboanga Sibugay were the top rubber producers in 2013 with 172.10 thousand MT and 145.74 thousand MT, respectively. These provinces had a combined share of 71.5 percent of the country's total rubber cup lump production (Figure 11).

Figure 11. Rubber: Top producing provinces, Philippines, 2013

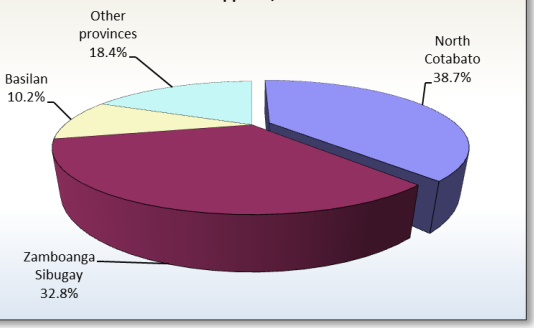
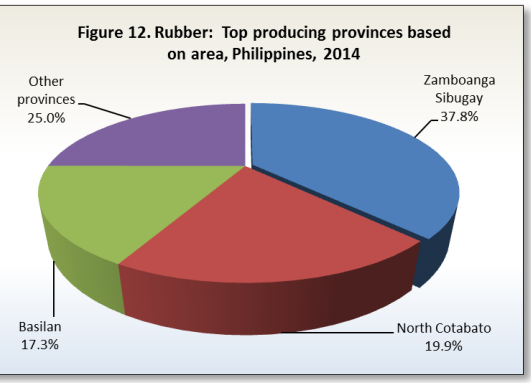


Figure 12. Rubber: Top producing provinces based on area, Philippines, 2014



Area planted to rubber was recorded at 185.48 thousand hectares in 2013 which was 5.2 percent higher than the 2012 record of 176.24 thousand hectares (Table 61). Zamboanga Sibugay, North Cotabato, and Basilan topped all other provinces with a combined area planted of 139.18 thousand hectares representing 75.0 percent of the total area planted to rubber in 2013 (Table 64).

Likewise, the number of tappable trees increased to 47.38 million trees in 2013 from 43.55 million trees in 2012 or by 8.8 percent (Table 62).

Table 60. RUBBER: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**390,962**	**395,237**	**425,705**	**442,998**	**444,818**
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	**15**	**12**	**27**	**35**	**72**
Batangas					
Cavite					
Laguna	12	10	24	32	70
Quezon	3	2	3	3	2
Rizal					
MIMAROPA	**20**	**24**	**37**	**42**	**59**
Marinduque					
Occidental Mindoro					
Oriental Mindoro			11	11	11
Palawan	20	24	26	31	48
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 *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	-	-	-	-	**9**
Bohol					
Cebu					
Negros Oriental					9
Siquijor					
Eastern Visayas	-	-	-	-	-
Biliran					
Eastern Samar					
Leyte					
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**164,830**	**171,126**	**188,934**	**188,855**	**195,357**
Zamboanga del Norte	15,399	17,701	18,433	19,460	19,912
Zamboanga del Sur	25,685	24,872	25,602	26,048	27,744
Zamboanga Sibugay	122,142	126,915	143,143	141,420	145,745
Zamboanga City	1,605	1,638	1,756	1,927	1,956
Northern Mindanao	**10,169**	**10,199**	**10,720**	**10,792**	**11,261**
Bukidnon	9,889	9,920	10,430	10,490	10,900
Camiguin	2	2	3	2	2
Lanao del Norte					60
Misamis Occidental	28	30	32	33	36
Misamis Oriental	250	247	254	267	264
Davao Region	**15,844**	**15,795**	**16,110**	**16,070**	**8,241**
Davao del Norte	1,090	1,085	1,127	1,144	1,112
Davao del Sur	2,365	2,313	2,468	2,542	2,561
Davao Oriental	59	61	63	64	41
Compostela Valley	11,188	11,174	11,248	10,895	2,997
Davao City	1,143	1,162	1,204	1,425	1,530
SOCCSKSARGEN	**152,963**	**149,965**	**158,995**	**169,745**	**172,954**
North Cotabato	152,154	149,126	158,181	168,936	172,103
Sarangani	514	509	470	459	464
South Cotabato	33	33	33	34	35
Sultan Kudarat	262	296	310	316	352
Caraga	**14,686**	**14,619**	**15,248**	**16,611**	**10,031**
Agusan del Norte	27	30	106	421	506
Agusan del Sur	14,603	14,525	15,077	16,102	9,429
Surigao del Norte					5
Surigao del Sur	56	64	64	88	91
ARMM	**32,435**	**33,497**	**35,635**	**40,849**	**46,833**
Basilan	31,918	32,941	34,981	40,048	45,305
Lanao del Sur	425	410	477	493	518
Maguindanao	92	146	177	307	1,010
Sulu					
Tawi-tawi					

Table 61. RUBBER: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**128,337**	**138,710**	**161,565**	**176,244**	**185,476**
CAR	-	-	-	**27**	**27**
Abra					
Apayao					
Benguet					
Ifugao				12	12
Kalinga				15	15
Mountain Province					
Ilocos Region	-	-	-	-	-
Ilocos Norte					
Ilocos Sur					
La Union					
Pangasinan					
Cagayan Valley	-	-	-	-	**152**
Cagayan					150
Isabela					
Nueva Vizcaya					2
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**227**	**227**	**221**	**221**	**435**
Batangas	5	5			
Cavite					
Laguna	212	212	211	211	211
Quezon	10	10	10	10	224
Rizal					
MIMAROPA	**400**	**616**	**616**	**742**	**766**
Marinduque					
Occidental Mindoro					
Oriental Mindoro		16	16	17	36
Palawan	400	600	600	725	730
Romblon					
Bicol Region	-	-	-	-	**4**
Albay					
Camarines Norte					4
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	-	-	-	-	-
Aklan					
Antique					
Capiz					
Guimaras					
Iloilo					
Negros Occidental					

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**495**	**1,005**	**1,005**	**1,015**	**1,018**
Bohol					
Cebu					
Negros Oriental	495	1,005	1,005	1,015	1,018
Siquijor					
Eastern Visayas	-	-	-	-	-
Biliran					
Eastern Samar					
Leyte					
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**57,127**	**65,084**	**79,138**	**80,375**	**86,033**
Zamboanga del Norte	8,456	8,459	8,643	8,650	8,860
Zamboanga del Sur	5,880	5,910	5,915	5,935	6,200
Zamboanga Sibugay	42,230	50,150	64,000	65,180	70,180
Zamboanga City	561	565	580	610	793
Northern Mindanao	**4,567**	**4,567**	**6,847**	**6,851**	**6,929**
Bukidnon	4,365	4,365	6,639	6,639	6,639
Camiguin	1	1	1	1	1
Lanao del Norte					68
Misamis Occidental	11	11	11	11	11
Misamis Oriental	190	190	196	200	210
Davao Region	**6,411**	**6,409**	**6,622**	**6,693**	**3,533**
Davao del Norte	556	549	560	575	581
Davao del Sur	1,132	1,132	1,250	1,300	1,300
Davao Oriental	50	55	100	100	155
Compostela Valley	4,373	4,373	4,400	4,400	1,173
Davao City	300	300	312	318	324
SOCCSKSARGEN	**31,235**	**31,927**	**35,681**	**36,713**	**40,916**
North Cotabato	30,215	30,355	32,700	33,388	37,000
Sarangani	455	455	425	445	585
South Cotabato	30	105	315	620	1,071
Sultan Kudarat	535	1,012	2,241	2,260	2,260
Caraga	**5,941**	**6,840**	**6,860**	**11,528**	**11,548**
Agusan del Norte	30	700	700	755	765
Agusan del Sur	5,860	6,050	6,070	9,980	9,990
Surigao del Norte	1			120	120
Surigao del Sur	50	90	90	673	673
ARMM	**21,934**	**22,034**	**24,575**	**32,079**	**34,115**
Basilan	20,749	20,849	23,000	30,000	32,000
Lanao del Sur	75	75	75	79	100
Maguindanao	1,110	1,110	1,500	2,000	2,015
Sulu					
Tawi-tawi					

Table 62. RUBBER: NUMBER OF TAPPABLE TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**37,212,359**	**39,369,228**	**42,063,221**	**43,550,204**	**47,377,468**
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	**51,580**	**51,380**	**51,200**	**51,300**	**51,400**
Batangas					
Cavite					
Laguna	48,600	48,400	48,300	48,400	48,500
Quezon	2,980	2,980	2,900	2,900	2,900
Rizal					
MIMAROPA	**33,100**	**35,300**	**43,800**	**45,120**	**49,025**
Marinduque					
Occidental Mindoro					
Oriental Mindoro			8,000	8,120	10,525
Palawan	33,100	35,300	35,800	37,000	38,500
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 TAPPABLE TREES *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	-	-	-	-	**4,060**
Bohol					
Cebu					
Negros Oriental					4,060
Siquijor					
Eastern Visayas	-	-	-	-	-
Biliran					
Eastern Samar					
Leyte					
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**17,180,770**	**18,667,792**	**20,673,805**	**20,723,502**	**21,091,178**
Zamboanga del Norte	3,250,500	3,708,500	3,760,013	3,760,500	3,810,025
Zamboanga del Sur	3,001,000	3,003,000	3,054,000	3,100,000	3,100,300
Zamboanga Sibugay	10,780,278	11,806,800	13,699,300	13,699,300	14,000,550
Zamboanga City	148,992	149,492	160,492	163,702	180,303
Northern Mindanao	**765,053**	**765,350**	**888,525**	**913,615**	**926,795**
Bukidnon	742,050	742,050	865,000	890,000	895,000
Camiguin	150	400	425	425	400
Lanao del Norte					8,000
Misamis Occidental	2,300	2,300	2,300	2,390	2,395
Misamis Oriental	20,553	20,600	20,800	20,800	21,000
Davao Region	**1,295,976**	**1,296,138**	**1,307,139**	**1,320,237**	**678,392**
Davao del Norte	134,242	134,178	134,232	137,858	137,173
Davao del Sur	230,026	230,026	235,575	240,670	240,670
Davao Oriental	17,800	17,800	17,900	17,965	16,110
Compostela Valley	821,734	821,734	825,800	825,800	182,000
Davao City	92,174	92,400	93,632	97,944	102,439
SOCCSKSARGEN	**12,812,705**	**13,362,677**	**13,556,530**	**13,652,194**	**15,209,288**
North Cotabato	12,705,200	13,250,700	13,448,600	13,545,000	15,100,000
Sarangani	63,880	63,895	59,500	57,400	57,420
South Cotabato	3,400	3,400	3,400	3,850	3,926
Sultan Kudarat	40,225	44,682	45,030	45,944	47,942
Caraga	**2,466,525**	**2,487,175**	**2,485,625**	**2,912,359**	**2,929,078**
Agusan del Norte	10,300	12,450	13,000	180,000	195,478
Agusan del Sur	2,447,725	2,447,725	2,445,625	2,700,000	2,700,000
Surigao del Norte				400	400
Surigao del Sur	8,500	27,000	27,000	31,959	33,200
ARMM	**2,606,650**	**2,703,416**	**3,056,597**	**3,931,877**	**6,438,252**
Basilan	2,417,900	2,514,616	2,640,347	3,036,399	5,536,399
Lanao del Sur	41,250	41,250	41,250	45,478	45,478
Maguindanao	147,500	147,550	375,000	850,000	856,375
Sulu					
Tawi-tawi					

Table 63. RUBBER: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**444,818**	**100.00**	
1	North Cotabato	172,103	38.69	38.69
2	Zamboanga Sibugay	145,745	32.77	71.46
3	Basilan	45,305	10.19	81.64
4	Zamboanga del Sur	27,744	6.24	87.88
5	Zamboanga del Norte	19,912	4.48	92.35
6	Bukidnon	10,900	2.45	94.81
7	Agusan del Sur	9,429	2.12	96.92
8	Compostela Valley	2,997	0.67	97.60
9	Davao del Sur	2,561	0.58	98.17
10	Zamboanga City	1,956	0.44	98.61
11	Davao City	1,530	0.34	98.96
12	Davao del Norte	1,112	0.25	99.21
13	Maguindanao	1,010	0.23	99.43
14	Lanao del Sur	518	0.12	99.55
15	Agusan del Norte	506	0.11	99.66
16	Sarangani	464	0.10	99.77
17	Sultan Kudarat	352	0.08	99.85
18	Misamis Oriental	264	0.06	99.91
19	Surigao del Sur	91	0.02	99.93
20	Laguna	70	0.02	99.94
	LUZON	**132**	**0.03**	**0.03**
	VISAYAS	**9**	**0.00**	**0.03**
	MINDANAO	**444,677**	**99.97**	**100.00**

Table 64. RUBBER: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**185,476**	**100.00**	
1	Zamboanga Sibugay	70,180	37.84	37.84
2	North Cotabato	37,000	19.95	57.79
3	Basilan	32,000	17.25	75.04
4	Agusan del Sur	9,990	5.39	80.43
5	Zamboanga del Norte	8,860	4.78	85.20
6	Bukidnon	6,639	3.58	88.78
7	Zamboanga del Sur	6,200	3.34	92.12
8	Sultan Kudarat	2,260	1.22	93.34
9	Maguindanao	2,015	1.09	94.43
10	Davao del Sur	1,300	0.70	95.13
11	Compostela Valley	1,173	0.63	95.76
12	South Cotabato	1,071	0.58	96.34
13	Negros Oriental	1,018	0.55	96.89
14	Zamboanga City	793	0.43	97.32
15	Agusan del Norte	765	0.41	97.73
16	Palawan	730	0.39	98.12
17	Surigao del Sur	673	0.36	98.49
18	Sarangani	585	0.32	98.80
19	Davao del Norte	581	0.31	99.11
20	Davao City	324	0.17	99.29
	LUZON	**1,384**	**0.75**	**0.75**
	VISAYAS	**1,018**	**0.55**	**1.30**
	MINDANAO	**183,074**	**98.70**	**100.00**

SUGARCANE

During the period 2009-2013, total sugarcane production for all uses grew at a yearly average rate of 1.8 percent and area harvested by 2.0 percent. In 2013, however, sugarcane output decreased to 24.58 million MT from 26.40 million MT in 2012 or by 6.9 percent (Table 65). These were attributed to the decrease in yield in Iloilo and delayed harvesting in Capiz due to adverse effects of typhoon "Yolanda." Late milling operations in Bukidnon, Batangas, and Cebu likewise contributed for the decline in production. In Leyte, there was no milling operation during the second semester of 2013 due to typhoon "Yolanda."

Negros Occidental remained as the top sugarcane producer with 12.48 million MT accounting for half of the country's total sugarcane production. This was followed by Bukidnon, Negros Oriental, and Batangas with combined output of 6.96 million MT or a share of 28.3 percent (Figure 13).

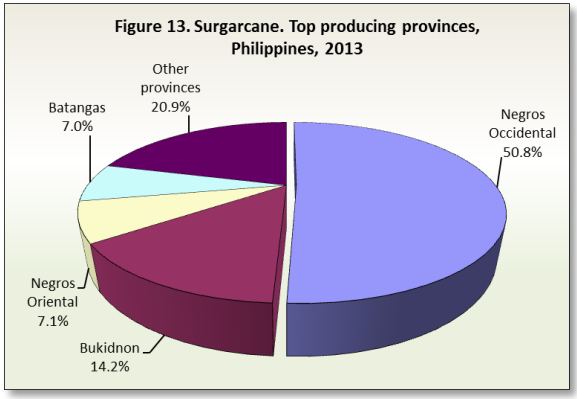


Figure 13. Surgarcane. Top producing provinces, Philippines, 2013

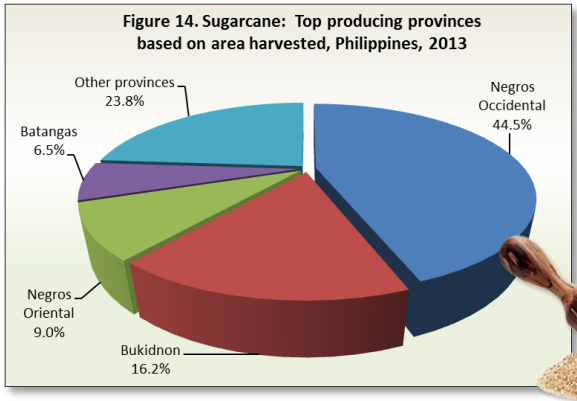


Figure 14. Sugarcane: Top producing provinces based on area harvested, Philippines, 2013

Larger areas were harvested in Negros Occidental at 194.38 hectares; Bukidnon, 70.86 hectares; Negros Oriental, 39.18 hectares; and Batangas, 28.43 hectares. The top four producing provinces accounted for 76.2 percent of the country's total area harvested to sugarcane in 2013 (Table 68).

Table 65. SUGARCANE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**22,932,819**	**17,929,269**	**28,376,518**	**26,395,893**	**24,584,820**
CAR	**10,215**	**6,992**	**7,977**	**7,568**	**12,895**
Abra	176	178	179	181	184
Apayao					
Benguet					
Ifugao					103
Kalinga	9,236	6,000	6,960	6,530	11,750
Mountain Province	803	814	838	857	858
Ilocos Region	**20,041**	**19,614**	**18,613**	**19,029**	**19,320**
Ilocos Norte	9,490	9,703	9,905	10,025	10,290
Ilocos Sur	2,475	2,568	2,595	2,673	2,761
La Union	1,391	1,506	1,578	1,629	1,675
Pangasinan	6,684	5,837	4,535	4,702	4,595
Cagayan Valley	**202,232**	**181,546**	**176,322**	**251,784**	**491,468**
Cagayan	150,911	142,218	133,834	178,336	225,302
Isabela	50,925	38,980	42,189	73,179	265,902
Nueva Vizcaya	68	60	53	24	18
Quirino	328	288	246	244	247
Central Luzon	**1,034,084**	**840,863**	**998,978**	**1,393,964**	**996,970**
Aurora					
Bataan	6,006	6,000	3,000	2,500	2,100
Bulacan	89	30	20	15	14
Nueva Ecija	2,295	2,295	2,302	2,301	2,653
Pampanga	406,733	274,505	301,849	510,842	264,287
Tarlac	618,777	557,837	691,601	878,031	727,647
Zambales	184	195	206	275	269
CALABARZON	**1,791,746**	**1,665,807**	**2,132,415**	**1,918,858**	**1,783,985**
Batangas	1,753,572	1,627,896	2,093,146	1,857,905	1,722,011
Cavite	27,933	27,875	28,731	50,942	52,964
Laguna	10,241	10,036	10,538	10,011	9,010
Quezon					
Rizal					
MIMAROPA	-	-	-	-	-
Marinduque					
Occidental Mindoro					
Oriental Mindoro					
Palawan					
Romblon					
Bicol Region	**246,343**	**224,001**	**306,049**	**282,047**	**259,311**
Albay	62,625	64,920	66,462	70,119	74,225
Camarines Norte					
Camarines Sur	183,715	159,078	239,584	211,925	185,084
Catanduanes	0.29	0.30	0.32	0.33	0.34
Masbate					
Sorsogon	2	2	2	2	2
Western Visayas	**12,469,613**	**9,778,749**	**15,418,669**	**14,577,517**	**13,886,060**
Aklan					
Antique	54,149	53,942	55,296	55,874	55,066
Capiz	496,933	386,623	607,704	503,260	375,656
Guimaras					
Iloilo	791,321	642,212	1,258,358	1,149,658	970,447
Negros Occidental	11,127,210	8,695,971	13,497,311	12,868,724	12,484,891

Table 65. SUGARCANE: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**2,035,675**	**1,497,817**	**2,516,978**	**2,055,411**	**2,054,460**
Bohol					
Cebu	405,105	286,468	523,780	357,475	310,462
Negros Oriental	1,630,569	1,211,349	1,993,198	1,697,936	1,743,998
Siquijor					
Eastern Visayas	**406,876**	**352,949**	**516,706**	**395,844**	**318,297**
Biliran					
Eastern Samar	2	2	2	2	2
Leyte	406,845	352,917	516,675	395,812	318,266
Northern Samar					
Samar	29	29	29	30	29
Southern Leyte	0.41	0.39	0.24	0.22	0.16
Zamboanga Peninsula	**405**	**368**	**355**	**316**	**295**
Zamboanga del Norte	257	234	238	220	205
Zamboanga del Sur	13	9	7	6	6
Zamboanga Sibugay	33	30	21	8	7
Zamboanga City	102	96	89	81	76
Northern Mindanao	**3,493,130**	**2,549,197**	**4,870,725**	**4,045,379**	**3,496,230**
Bukidnon	3,493,130	2,549,197	4,870,725	4,045,379	3,496,030
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental					200
Davao Region	**524,686**	**256,802**	**535,122**	**453,209**	**438,231**
Davao del Norte	135	143	133	118	101
Davao del Sur	524,314	256,434	534,800	452,914	438,055
Davao Oriental	4	5	5	5	5
Compostela Valley	233	220	184	173	71
Davao City					
SOCCSKSARGEN	**653,062**	**505,692**	**821,513**	**902,178**	**735,087**
North Cotabato	450,429	315,435	550,355	581,822	451,532
Sarangani	91,126	68,060	97,518	112,016	94,761
South Cotabato	47,482	43,330	45,415	54,956	59,888
Sultan Kudarat	64,025	78,866	128,225	153,384	128,907
Caraga	**7**	**3**	**1**	**1**	**1**
Agusan del Norte	1	0.45	0.28	0.22	0.18
Agusan del Sur					
Surigao del Norte					
Surigao del Sur	7	3	1	1	1
ARMM	**44,704**	**48,871**	**56,095**	**92,791**	**92,209**
Basilan	18	18	17	16	14
Lanao del Sur	38,779	43,762	46,240	86,761	86,580
Maguindanao	5,890	5,076	9,824	6,002	5,601
Sulu					
Tawi-tawi	17	15	14	12	14

Table 66. SUGARCANE: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**404,034**	**354,878**	**439,698**	**433,301**	**437,068**
CAR	**171**	**171**	**170**	**170**	**339**
Abra	18	18	18	18	18
Apayao					
Benguet					
Ifugao					10
Kalinga	130	130	130	130	289
Mountain Province	23	23	22	22	22
Ilocos Region	**455**	**454**	**444**	**448**	**451**
Ilocos Norte	185	189	189	189	191
Ilocos Sur	51	52	53	55	56
La Union	25	26	27	28	28
Pangasinan	194	187	175	177	176
Cagayan Valley	**6,361**	**5,796**	**5,480**	**6,397**	**12,203**
Cagayan	5,295	4,743	4,355	4,677	5,428
Isabela	1,051	1,038	1,109	1,706	6,758
Nueva Vizcaya	3	3	4	2	2
Quirino	12	12	12	12	15
Central Luzon	**17,597**	**17,816**	**18,826**	**20,233**	**18,976**
Aurora					
Bataan	128	128	68	58	53
Bulacan	3	1	1	1	1
Nueva Ecija	45	45	45	40	42
Pampanga	7,174	5,950	5,350	6,990	5,755
Tarlac	10,230	11,674	13,344	13,120	13,100
Zambales	17	18	18	25	25
CALABARZON	**33,911**	**29,136**	**33,495**	**31,553**	**29,607**
Batangas	33,264	28,491	32,833	30,390	28,433
Cavite	514	514	524	1,025	1,036
Laguna	133	131	138	138	138
Quezon					
Rizal					
MIMAROPA	-	-	-	-	-
Marinduque					
Occidental Mindoro					
Oriental Mindoro					
Palawan					
Romblon					
Bicol Region	**6,042**	**5,523**	**6,181**	**6,060**	**5,533**
Albay	1,042	1,042	1,042	1,060	1,060
Camarines Norte					
Camarines Sur	5,000	4,481	5,139	5,000	4,473
Catanduanes	0.02	0.02	0.02	0.02	0.02
Masbate					
Sorsogon	0.09	0.09	0.09	0.09	0.08
Western Visayas	**194,398**	**170,262**	**214,657**	**214,338**	**221,230**
Aklan					
Antique	933	917	917	908	916
Capiz	10,275	7,732	10,355	9,355	7,539
Guimaras					
Iloilo	16,027	12,927	20,417	21,024	18,396
Negros Occidental	167,163	148,685	182,968	183,051	194,379

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**46,817**	**41,884**	**44,074**	**42,749**	**44,988**
Bohol					
Cebu	9,467	5,879	9,504	6,622	5,808
Negros Oriental	37,350	36,005	34,570	36,127	39,180
Siquijor					
Eastern Visayas	**8,532**	**8,412**	**8,412**	**8,557**	**6,512**
Biliran					
Eastern Samar	1	1	1	1	1
Leyte	8,528	8,408	8,408	8,552	6,507
Northern Samar					
Samar	4	4	4	4	4
Southern Leyte	0.06	0.06	0.12	0.12	0.12
Zamboanga Peninsula	**115**	**98**	**97**	**91**	**90**
Zamboanga del Norte	92	78	78	76	76
Zamboanga del Sur	3	2	2	2	2
Zamboanga Sibugay	9	8	8	4	4
Zamboanga City	11	10	10	9	8
Northern Mindanao	**64,028**	**55,297**	**82,700**	**76,373**	**70,871**
Bukidnon	64,028	55,297	82,700	76,373	70,863
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental					8
Davao Region	**11,197**	**7,332**	**11,317**	**9,598**	**9,607**
Davao del Norte	14	16	14	12	10
Davao del Sur	11,177	7,310	11,299	9,582	9,594
Davao Oriental	0.08	0.10	0.13	0.15	0.16
Compostela Valley	6	6	4	4	2
Davao City					
SOCCSKSARGEN	**13,508**	**11,726**	**12,942**	**15,238**	**15,128**
North Cotabato	9,974	7,755	8,512	10,086	9,941
Sarangani	2,018	1,857	1,808	2,130	1,678
South Cotabato	861	861	807	922	1,044
Sultan Kudarat	656	1,253	1,816	2,101	2,465
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	**899**	**968**	**901**	**1,494**	**1,531**
Basilan	2	2	2	2	2
Lanao del Sur	800	850	745	1,395	1,442
Maguindanao	95	114	152	95	85
Sulu					
Tawi-tawi	2	2	2	2	2

Table 67. SUGARCANE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**24,584,820**	**100.00**	
1	Negros Occidental	12,484,891	50.78	50.78
2	Bukidnon	3,496,030	14.22	65.00
3	Negros Oriental	1,743,998	7.09	72.10
4	Batangas	1,722,011	7.00	79.10
5	Iloilo	970,447	3.95	83.05
6	Tarlac	727,647	2.96	86.01
7	North Cotabato	451,532	1.84	87.85
8	Davao del Sur	438,055	1.78	89.63
9	Capiz	375,656	1.53	91.15
10	Leyte	318,266	1.29	92.45
11	Cebu	310,462	1.26	93.71
12	Isabela	265,902	1.08	94.79
13	Pampanga	264,287	1.08	95.87
14	Cagayan	225,302	0.92	96.79
15	Camarines Sur	185,084	0.75	97.54
16	Sultan Kudarat	128,907	0.52	98.06
17	Sarangani	94,761	0.39	98.45
18	Lanao del Sur	86,580	0.35	98.80
19	Albay	74,225	0.30	99.10
20	South Cotabato	59,888	0.24	99.35
	LUZON	**3,563,950**	**14.50**	**14.50**
	VISAYAS	**16,258,816**	**66.13**	**80.63**
	MINDANAO	**4,762,053**	**19.37**	**100.00**

Table 68. SUGARCANE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**437,068**	**100.00**	
1	Negros Occidental	194,379	44.47	44.47
2	Bukidnon	70,863	16.21	60.69
3	Negros Oriental	39,180	8.96	69.65
4	Batangas	28,433	6.51	76.16
5	Iloilo	18,396	4.21	80.37
6	Tarlac	13,100	3.00	83.36
7	North Cotabato	9,941	2.27	85.64
8	Davao del Sur	9,594	2.20	87.83
9	Capiz	7,539	1.72	89.56
10	Isabela	6,758	1.55	91.10
11	Leyte	6,507	1.49	92.59
12	Cebu	5,808	1.33	93.92
13	Pampanga	5,755	1.32	95.24
14	Cagayan	5,428	1.24	96.48
15	Camarines Sur	4,473	1.02	97.50
16	Sultan Kudarat	2,465	0.56	98.07
17	Sarangani	1,678	0.38	98.45
18	Lanao del Sur	1,442	0.33	98.78
19	Albay	1,060	0.24	99.02
20	South Cotabato	1,044	0.24	99.26
	LUZON	**67,109**	**15.35**	**15.35**
	VISAYAS	**272,730**	**62.40**	**77.75**
	MINDANAO	**97,229**	**22.25**	**100.00**

TOBACCO

Tobacco production from 2009 to 2013 grew annually by an average of 10.2 percent and area planted by 7.2 percent. In 2013, production reached 53.75 thousand MT which was 11.8 percent more than the 2012 output of 48.08 thousand MT (Table 69). Increases in production were attributed to the financial and marketing assistance extended to farmers by Lancaster Phil., Inc. (LPI) and Philip Morris-Fortune Tobacco Corp. (PMFTC) in Ilocos Sur. Farmers in Occidental Mindoro and Misamis Oriental were encouraged to expand production areas due to high price of tobacco last year. Further, the availability of financial and marketing assistance by PMFTC to tobacco farmers in Occidental Mindoro contributed for the increase in output.

The major varieties of tobacco produced were Virginia with 28.25 thousand MT, native variety with 10.81 thousand MT, and other varieties which was mostly Burley, by 14.71 thousand MT (Figure 15).

Figure 15. Tobacco: Percentage distribution of production, by variety, Philippines, 2013

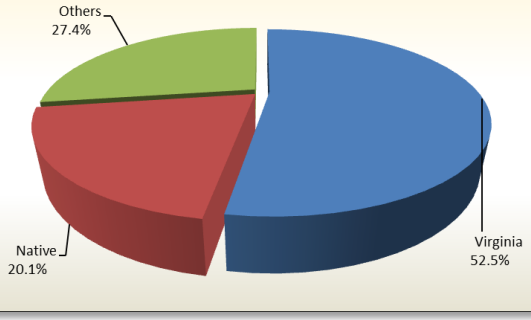
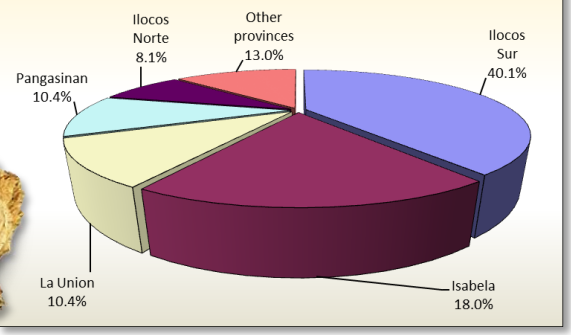


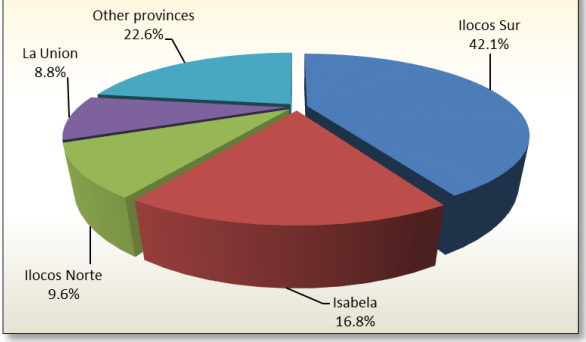
Figure 16. Tobacco: Top producing provinces, Philippines, 2013



Ilocos Sur topped all the other producing provinces with 21.57 thousand MT output or a share of 40.1 percent to the national total. This was followed by Isabela, La Union, Pangasinan, and Ilocos Norte with combined output of 25.22 thousand MT representing 46.2 percent (Figure 16).

Total area planted to tobacco was 34.45 thousand hectares in 2013, 7.2 percent above the 2012 output of 34.03 thousand hectares (Table 70). Ilocos Sur registered the largest area planted to tobacco at 14.50 thousand hectares. This was followed by Isabela with 5.81 thousand hectares, Ilocos Norte, 3.31 thousand hectares, and La Union, 3.04 thousand hectares (Table 72).

Figure 17. Tobacco: Top producing provinces based on area, Philippines, 2013



Virginia tobacco. Production increased to 28.25 thousand MT in 2013 from 23.64 thousand MT in 2012 or by 19.5 percent (Table 77). This variety contributed 52.5 percent and 59.6 percent of the total tobacco production and area planted, respectively. Ilocos Sur produced 20.27 thousand MT accounting for 71.8 percent of the total Virginia tobacco production (Figure 18). The same province had the largest area planted at 13.77 thousand hectares which represented 67.1 percent of the total area planted to Virginia tobacco at 20.54 thousand hectares in 2013.

Figure 18. Virginia tobacco: To producing provinces, Philippines, 2013

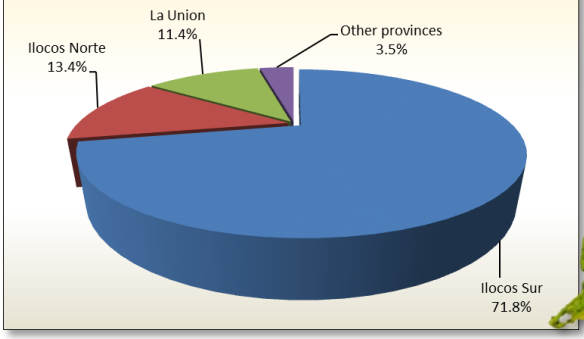


Table 69. TOBACCO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**36,383**	**40,530**	**44,944**	**48,075**	**53,753**
CAR	**929**	**941**	**926**	**949**	**964**
Abra	922	935	920	943	957
Apayao	1	0.20	0.21	0.25	0.36
Benguet					
Ifugao	2	1	1	1	1
Kalinga	5	5	5	5	5
Mountain Province					
Ilocos Region	**24,341**	**27,325**	**30,171**	**32,538**	**37,111**
Ilocos Norte	2,239	2,728	3,722	4,102	4,368
Ilocos Sur	11,912	13,833	15,905	17,527	21,571
La Union	5,506	5,464	5,107	5,487	5,591
Pangasinan	4,684	5,299	5,437	5,423	5,582
Cagayan Valley	**9,239**	**10,502**	**12,277**	**12,960**	**12,889**
Cagayan	2,258	2,188	2,955	2,761	3,194
Isabela	6,916	8,273	9,310	10,183	9,678
Nueva Vizcaya	20	15	12	16	17
Quirino	45	26			
Central Luzon	**202**	**195**	**168**	**29**	**33**
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac	202	195	168	29	33
Zambales					
CALABARZON	-	-	-	-	-
Batangas					
Cavite					
Laguna					
Quezon					
Rizal					
MIMAROPA	**578**	**563**	**622**	**597**	**1,540**
Marinduque					
Occidental Mindoro	575	560	620	595	1,538
Oriental Mindoro					
Palawan					
Romblon	3	3	2	2	2
Bicol Region	**7**	**3**	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate	7	3			
Sorsogon					
Western Visayas	**310**	**323**	**298**	**305**	**163**
Aklan					
Antique	8	7	7	7	7
Capiz					
Guimaras					
Iloilo	286	301	274	280	137
Negros Occidental	16	15	17	18	18

Table 69. TOBACCO: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**18**	**16**	**11**	**9**	**10**
Bohol					
Cebu	7	4	3	2	1
Negros Oriental	11	12	8	7	8
Siquijor					
Eastern Visayas	**22**	**20**	**19**	**18**	**13**
Biliran	2	2	2	2	1
Eastern Samar					
Leyte	17	16	15	14	9
Northern Samar					
Samar	1	1	1	1	1
Southern Leyte	1	1	1	1	1
Zamboanga Peninsula	**22**	**21**	**16**	**15**	**16**
Zamboanga del Norte	2	2	2	2	2
Zamboanga del Sur	9	9	8	7	8
Zamboanga Sibugay	10	10	5	5	6
Zamboanga City	0.40	0.46	0.48	0.48	0.50
Northern Mindanao	**560**	**481**	**311**	**547**	**936**
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental	560	481	311	547	936
Davao Region	**23**	**22**	**20**	**19**	**17**
Davao del Norte	5	5	5	5	5
Davao del Sur	9	7	6	6	6
Davao Oriental	5	5	5	4	4
Compostela Valley	3	3	3	3	1
Davao City	2	1	1	1	1
SOCCSKSARGEN	**57**	**54**	**50**	**46**	**37**
North Cotabato	33	31	31	28	20
Sarangani	14	12	9	8	7
South Cotabato	8	8	8	8	7
Sultan Kudarat	3	3	2	2	2
Caraga	**6**	**4**	**2**	**2**	**1**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	1				
Surigao del Sur	5	4	2	2	1
ARMM	**70**	**61**	**54**	**41**	**24**
Basilan					
Lanao del Sur					
Maguindanao	70	61	54	41	24
Sulu					
Tawi-tawi					

Table 70. TOBACCO: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**26,104**	**29,707**	**32,235**	**34,025**	**34,451**
CAR	**2,018**	**2,018**	**2,013**	**2,052**	**2,051**
Abra	2,010	2,010	2,005	2,046	2,046
Apayao	2	2	2	2	2
Benguet					
Ifugao	1	1	1	1	1
Kalinga	5	5	5	3	2
Mountain Province					
Ilocos Region	**17,064**	**20,021**	**21,509**	**22,278**	**23,055**
Ilocos Norte	2,315	2,644	2,987	3,233	3,313
Ilocos Sur	9,604	12,171	13,375	13,758	14,498
La Union	2,855	2,841	2,752	2,911	3,035
Pangasinan	2,290	2,365	2,396	2,376	2,209
Cagayan Valley	**5,758**	**6,595**	**7,716**	**8,403**	**7,371**
Cagayan	1,675	1,690	2,210	2,159	1,557
Isabela	4,038	4,873	5,498	6,235	5,805
Nueva Vizcaya	15	10	8	9	9
Quirino	30	22			
Central Luzon	**100**	**100**	**100**	**100**	**100**
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac	100	100	100	100	100
Zambales					
CALABARZON	-	-	-	-	-
Batangas					
Cavite					
Laguna					
Quezon					
Rizal					
MIMAROPA	**265**	**262**	**305**	**301**	**700**
Marinduque					
Occidental Mindoro	265	262	305	299	698
Oriental Mindoro					
Palawan					
Romblon	3	3	3	2	2
Bicol Region	**7**	**4**	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate	7	4			
Sorsogon					
Western Visayas	**185**	**184**	**182**	**181**	**107**
Aklan					
Antique	13	11	12	10	10
Capiz					
Guimaras					
Iloilo	145	148	145	146	72
Negros Occidental	27	25	25	25	25

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**35**	**26**	**25**	**20**	**19**
Bohol					
Cebu	18	10	10	8	5
Negros Oriental	17	16	15	12	14
Siquijor					
Eastern Visayas	**48**	**29**	**26**	**24**	**22**
Biliran	1	1	1	1	1
Eastern Samar					
Leyte	44	25	22	20	19
Northern Samar					
Samar	2	2	2	2	2
Southern Leyte	1	1	1	1	1
Zamboanga Peninsula	**33**	**30**	**28**	**23**	**30**
Zamboanga del Norte	3	3	2	2	2
Zamboanga del Sur	19	18	17	15	15
Zamboanga Sibugay	10	8	8	5	12
Zamboanga City	1	1	1	1	1
Northern Mindanao	**480**	**350**	**250**	**576**	**943**
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental	480	350	250	576	943
Davao Region	**16**	**17**	**15**	**14**	**12**
Davao del Norte	4	5	4	4	4
Davao del Sur	5	5	4	4	3
Davao Oriental	4	4	4	3	3
Compostela Valley	2	2	2	2	1
Davao City	1	1	1	1	1
SOCCSKSARGEN	**40**	**40**	**38**	**34**	**28**
North Cotabato	22	22	22	20	15
Sarangani	14	14	12	10	9
South Cotabato	2	2	2	2	2
Sultan Kudarat	2	2	2	2	2
Caraga	**7**	**6**	**6**	**5**	**3**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	1				
Surigao del Sur	6	6	6	5	3
ARMM	**44**	**22**	**20**	**15**	**10**
Basilan					
Lanao del Sur					
Maguindanao	44	22	20	15	10
Sulu					
Tawi-tawi					

Table 71. TOBACCO: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**53,753**	**100.00**	
1	Ilocos Sur	21,571	40.13	40.13
2	Isabela	9,678	18.00	58.13
3	La Union	5,591	10.40	68.54
4	Pangasinan	5,582	10.38	78.92
5	Ilocos Norte	4,368	8.13	87.05
6	Cagayan	3,194	5.94	92.99
7	Occidental Mindoro	1,538	2.86	95.85
8	Abra	957	1.78	97.63
9	Misamis Oriental	936	1.74	99.37
10	Iloilo	137	0.25	99.62
11	Tarlac	33	0.06	99.69
12	Maguindanao	24	0.05	99.73
13	North Cotabato	20	0.04	99.77
14	Negros Occidental	18	0.03	99.80
15	Nueva Vizcaya	17	0.03	99.84
16	Leyte	9	0.02	99.85
17	Zamboanga del Sur	8	0.02	99.87
18	Negros Oriental	8	0.02	99.88
19	Antique	7	0.01	99.90
20	Sarangani	7	0.01	99.91
	LUZON	**52,537**	**97.74**	**97.74**
	VISAYAS	**185**	**0.34**	**98.08**
	MINDANAO	**1,032**	**1.92**	**100.00**

Table 72. TOBACCO: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**34,451**	**100.00**	
1	Ilocos Sur	14,498	42.08	42.08
2	Isabela	5,805	16.85	58.93
3	Ilocos Norte	3,313	9.62	68.55
4	La Union	3,035	8.81	77.36
5	Pangasinan	2,209	6.41	83.77
6	Abra	2,046	5.94	89.71
7	Cagayan	1,557	4.52	94.23
8	Misamis Oriental	943	2.74	96.97
9	Occidental Mindoro	698	2.03	98.99
10	Tarlac	100	0.29	99.28
11	Iloilo	72	0.21	99.49
12	Negros Occidental	25	0.07	99.56
13	Leyte	19	0.06	99.62
14	Zamboanga del Sur	15	0.04	99.66
15	North Cotabato	15	0.04	99.71
16	Negros Oriental	14	0.04	99.75
17	Zamboanga Sibugay	12	0.03	99.78
18	Antique	10	0.03	99.81
19	Maguindanao	10	0.03	99.84
20	Nueva Vizcaya	9	0.03	99.87
	LUZON	**33,277**	**96.59**	**96.59**
	VISAYAS	**148**	**0.43**	**97.02**
	MINDANAO	**1,026**	**2.98**	**100.00**

Table 73. NATIVE TOBACCO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**10,416**	**10,765**	**11,546**	**10,525**	**10,805**
CAR	**6**	**5**	**5**	**17**	**10**
Abra				13	5
Apayao	1	0.20	0.21	0.25	0.36
Benguet					
Ifugao					
Kalinga	5	5	5	5	5
Mountain Province					
Ilocos Region	**4,164**	**4,164**	**4,055**	**4,236**	**4,076**
Ilocos Norte	290	294	155	112	86
Ilocos Sur	1,477	1,368	1,347	1,463	1,301
La Union	1,546	1,608	1,632	1,776	1,795
Pangasinan	851	894	921	884	894
Cagayan Valley	**5,150**	**5,590**	**6,704**	**5,270**	**5,519**
Cagayan	1,433	1,315	1,950	1,787	2,067
Isabela	3,718	4,275	4,754	3,483	3,452
Nueva Vizcaya					
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	-	-	-	-	-
Batangas					
Cavite					
Laguna					
Quezon					
Rizal					
MIMAROPA	**3**	**3**	**2**	**2**	**2**
Marinduque					
Occidental Mindoro					
Oriental Mindoro					
Palawan					
Romblon	3	3	2	2	2
Bicol Region	**7**	**3**	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate	7	3			
Sorsogon					
Western Visayas	**310**	**323**	**298**	**305**	**163**
Aklan					
Antique	8	7	7	7	7
Capiz					
Guimaras					
Iloilo	286	301	274	280	137
Negros Occidental	16	15	17	18	18

Table 73. NATIVE TOBACCO: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**17**	**14**	**10**	**9**	**9**
Bohol					
Cebu	7	4	3	2	1
Negros Oriental	10	10	7	6	8
Siquijor					
Eastern Visayas	**22**	**20**	**19**	**18**	**13**
Biliran	2	2	2	2	1
Eastern Samar					
Leyte	17	16	15	14	9
Northern Samar					
Samar	1	1	1	1	1
Southern Leyte	1	1	1	1	1
Zamboanga Peninsula	**22**	**21**	**16**	**15**	**16**
Zamboanga del Norte	2	2	2	2	2
Zamboanga del Sur	9	9	8	7	8
Zamboanga Sibugay	10	10	5	5	6
Zamboanga City	0.40	0.46	0.48	0.48	0.50
Northern Mindanao	**560**	**481**	**311**	**546**	**919**
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental	560	481	311	546	919
Davao Region	**23**	**22**	**20**	**19**	**17**
Davao del Norte	5	5	5	5	5
Davao del Sur	9	7	6	6	6
Davao Oriental	5	5	5	4	4
Compostela Valley	3	3	3	3	1
Davao City	2	1	1	1	1
SOCCSKSARGEN	**57**	**54**	**50**	**46**	**37**
North Cotabato	33	31	31	28	20
Sarangani	14	12	9	8	7
South Cotabato	8	8	8	8	7
Sultan Kudarat	3	3	2	2	2
Caraga	**6**	**4**	**2**	**2**	**1**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	1				
Surigao del Sur	5	4	2	2	1
ARMM	**70**	**61**	**54**	**41**	**24**
Basilan					
Lanao del Sur					
Maguindanao	70	61	54	41	24
Sulu					
Tawi-tawi					

Table 74. NATIVE TOBACCO: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**6,684**	**7,143**	**7,965**	**7,723**	**7,074**
CAR	**7**	**7**	**7**	**41**	**18**
Abra				36	14
Apayao	2	2	2	2	2
Benguet					
Ifugao					
Kalinga	5	5	5	3	2
Mountain Province					
Ilocos Region	**2,600**	**2,507**	**2,490**	**2,507**	**2,193**
Ilocos Norte	195	195	102	72	55
Ilocos Sur	942	809	787	850	727
La Union	773	789	886	930	965
Pangasinan	690	715	715	655	447
Cagayan Valley	**3,180**	**3,918**	**4,877**	**4,284**	**3,692**
Cagayan	1,192	1,098	1,579	1,544	1,036
Isabela	1,988	2,820	3,298	2,740	2,656
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	**7**	**4**	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate	7	4			
Sorsogon					
Western Visayas	**185**	**184**	**182**	**181**	**107**
Aklan					
Antique	13	11	12	10	10
Capiz					
Guimaras					
Iloilo	145	148	145	146	72
Negros Occidental	27	25	25	25	25

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**34**	**25**	**24**	**19**	**18**
Bohol					
Cebu	18	10	10	8	5
Negros Oriental	16	15	14	11	13
Siquijor					
Eastern Visayas	**48**	**29**	**26**	**24**	**22**
Biliran	1	1	1	1	1
Eastern Samar					
Leyte	44	25	22	20	19
Northern Samar					
Samar	2	2	2	2	2
Southern Leyte	1	1	1	1	1
Zamboanga Peninsula	**33**	**30**	**28**	**23**	**30**
Zamboanga del Norte	3	3	2	2	2
Zamboanga del Sur	19	18	17	15	15
Zamboanga Sibugay	10	8	8	5	12
Zamboanga City	1	1	1	1	1
Northern Mindanao	**480**	**350**	**250**	**575**	**938**
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental	480	350	250	575	938
Davao Region	**16**	**17**	**15**	**14**	**12**
Davao del Norte	4	5	4	4	4
Davao del Sur	5	5	4	4	3
Davao Oriental	4	4	4	3	3
Compostela Valley	2	2	2	2	1
Davao City	1	1	1	1	1
SOCCSKSARGEN	**40**	**40**	**38**	**34**	**28**
North Cotabato	22	22	22	20	15
Sarangani	14	14	12	10	9
South Cotabato	2	2	2	2	2
Sultan Kudarat	2	2	2	2	2
Caraga	**7**	**6**	**6**	**5**	**3**
Agusan del Norte					
Agusan del Sur					
Surigao del Norte	1				
Surigao del Sur	6	6	6	5	3
ARMM	**44**	**22**	**20**	**15**	**10**
Basilan					
Lanao del Sur					
Maguindanao	44	22	20	15	10
Sulu					
Tawi-tawi					

Table 75. NATIVE TOBACCO: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**10,805**	**100.00**	
1	Isabela	3,452	31.95	31.95
2	Cagayan	2,067	19.13	51.07
3	La Union	1,795	16.61	67.68
4	Ilocos Sur	1,301	12.04	79.72
5	Misamis Oriental	919	8.51	88.23
6	Pangasinan	894	8.27	96.50
7	Iloilo	137	1.27	97.77
8	Ilocos Norte	86	0.80	98.57
9	Maguindanao	24	0.22	98.79
10	North Cotabato	20	0.19	98.98
11	Negros Occidental	18	0.17	99.15
12	Leyte	9	0.08	99.23
13	Zamboanga del Sur	8	0.08	99.31
14	Negros Oriental	8	0.07	99.38
15	Antique	7	0.07	99.45
16	Sarangani	7	0.07	99.52
17	South Cotabato	7	0.07	99.59
18	Davao del Sur	6	0.06	99.64
19	Zamboanga Sibugay	6	0.05	99.69
20	Davao del Norte	5	0.05	99.74
	LUZON	**9,606**	**88.90**	**88.90**
	VISAYAS	**184**	**1.71**	**90.61**
	MINDANAO	**1,015**	**9.39**	**100.00**

Table 76. NATIVE TOBACCO: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**7,074**	**100.00**	
1	Isabela	2,656	37.55	37.55
2	Cagayan	1,036	14.65	52.19
3	La Union	965	13.64	65.84
4	Misamis Oriental	938	13.26	79.10
5	Ilocos Sur	727	10.27	89.37
6	Pangasinan	447	6.32	95.69
7	Iloilo	72	1.02	96.71
8	Ilocos Norte	55	0.77	97.48
9	Negros Occidental	25	0.35	97.83
10	Leyte	19	0.27	98.10
11	Zamboanga del Sur	15	0.21	98.31
12	North Cotabato	15	0.21	98.53
13	Abra	14	0.20	98.73
14	Negros Oriental	13	0.18	98.91
15	Zamboanga Sibugay	12	0.17	99.08
16	Antique	10	0.14	99.22
17	Maguindanao	10	0.14	99.36
18	Sarangani	9	0.12	99.48
19	Cebu	5	0.07	99.55
20	Davao del Norte	4	0.06	99.61
	LUZON	**5,906**	**83.49**	**83.49**
	VISAYAS	**147**	**2.08**	**85.57**
	MINDANAO	**1,021**	**14.43**	**100.00**

Table 77. VIRGINIA TOBACCO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**16,578**	**18,839**	**21,447**	**23,644**	**28,245**
CAR	**922**	**935**	**920**	**930**	**944**
Abra	922	935	920	930	944
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	**15,655**	**17,903**	**20,526**	**22,694**	**27,267**
Ilocos Norte	1,760	2,120	3,134	3,496	3,785
Ilocos Sur	10,197	12,209	14,226	16,058	20,269
La Union	3,697	3,573	3,166	3,140	3,213
Pangasinan					
Cagayan Valley	-	-	-	**19**	**17**
Cagayan					
Isabela				19	17
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 *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**1**	**2**	**1**	**1**	**0.47**
Bohol					
Cebu					
Negros Oriental	1	2	1	1	0.47
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**	**17**
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental				1	17
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, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**14,502**	**17,392**	**18,731**	**19,508**	**20,539**
CAR	**2,010**	**2,010**	**2,005**	**2,010**	**2,010**
Abra	2,010	2,010	2,005	2,010	2,010
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	**12,491**	**15,381**	**16,725**	**17,481**	**18,509**
Ilocos Norte	2,000	2,250	2,612	2,865	2,963
Ilocos Sur	8,534	11,217	12,402	12,905	13,771
La Union	1,957	1,914	1,710	1,711	1,775
Pangasinan					
Cagayan Valley	-	-	-	**15**	**13**
Cagayan					
Isabela				15	13
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 *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**1**	**1**	**1**	**1**	**2**
Bohol					
Cebu					
Negros Oriental	1	1	1	1	2
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**	**5**
Bukidnon					
Camiguin					
Lanao del Norte					
Misamis Occidental					
Misamis Oriental				1	5
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, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**28,245**	**100.00**	
1	Ilocos Sur	20,269	71.76	71.76
2	Ilocos Norte	3,785	13.40	85.16
3	La Union	3,213	11.37	96.54
4	Abra	944	3.34	99.88
5	Isabela	17	0.06	99.94
6	Misamis Oriental	17	0.06	100.00
7	Negros Oriental	0	0.00	100.00
	LUZON	**28,228**	**99.94**	**99.94**
	VISAYAS	**0.47**	**0.002**	**99.94**
	MINDANAO	**17**	**0.06**	**100.00**

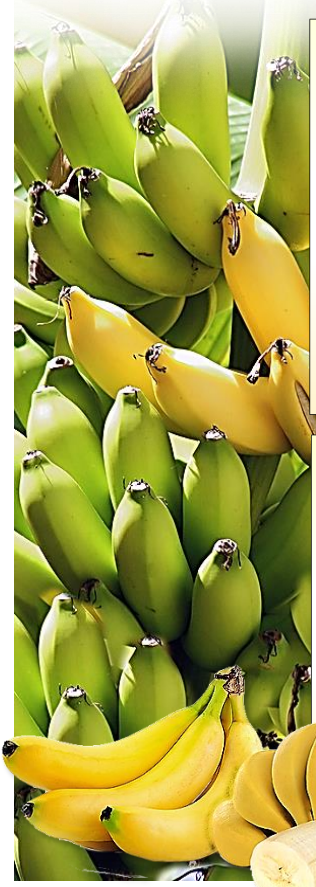
Table 80. VIRGINIA TOBACCO: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**20,539**	**100.00**	
1	Ilocos Sur	13,771	67.05	67.05
2	Ilocos Norte	2,963	14.43	81.48
3	Abra	2,010	9.79	91.26
4	La Union	1,775	8.64	99.91
5	Isabela	13	0.06	99.97
6	Misamis Oriental	5	0.02	99.99
7	Negros Oriental	2	0.01	100.00
	LUZON	**20,532**	**99.97**	**99.97**
	VISAYAS	**2**	**0.01**	**99.98**
	MINDANAO	**5**	**0.02**	**100.00**

BANANA

The country's banana production declined from 9,013 thousand MT in 2009 to 8,646 thousand MT in 2013 (Table 81). In the past 5 years, annual average growth slowed down by 1.04 percent. Production in 2013 was lower by 6.29 percent than the 2012 level at 9,226 thousand MT. Area planted contracted by 1.82 percent from 454 thousand hectares in 2012 to 446 thousand hectares in 2013 (Table 82). The number of bearing hills dropped by 0.32 percent during this period (Table 83).

The top five (5) producing provinces were all from Mindanao, namely, Davao del Norte, Bukidnon, North Cotabato, Compostela Valley and Davao del Sur. Combined output from these provinces accounted 53 percent of the total banana production of the country (Figure 2).



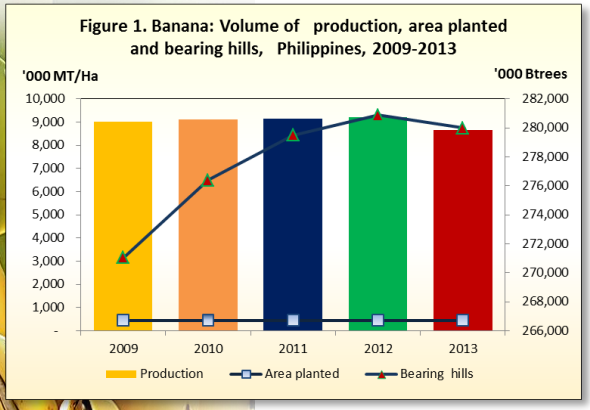


Figure 1. Banana: Volume of production, area planted and bearing hills, Philippines, 2009-2013

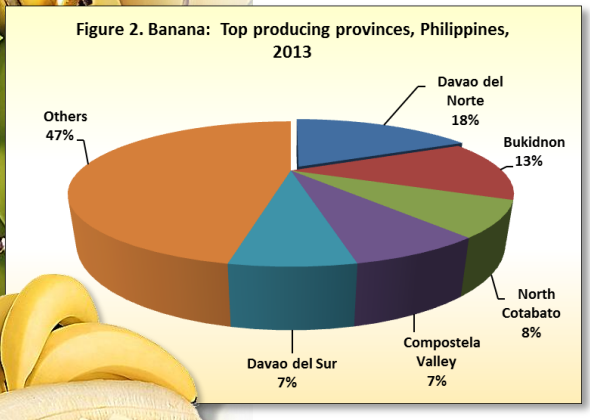


Figure 2. Banana: Top producing provinces, Philippines, 2013

In terms of area planted, Davao del Norte shared the largest at 35 thousand hectares or 8 percent of the national total (Figure 3). Bukidnon ranked next at 5 percent. Compostela Valley, Maguindanao and North Cotabato followed with a share of 4 percent each.

Cavendish variety. From 2009 to 2013, Cavendish banana production decreased from 4,498 thousand MT to 4,230 thousand MT at an average annual rate of 1.52 percent (Table 86). The 2013 production was lower by 9.93 percent over its previous level. During the five-year period, however, area planted and number of bearing hills increased by 1.67 percent and 1.45 percent, respectively (Tables 87 and 88). This variety shared about 29 percent of the total banana production in the country (Figure 4).

Figure 3. Banana: Top producing provinces based on area planted, Philippines, 2009-2013

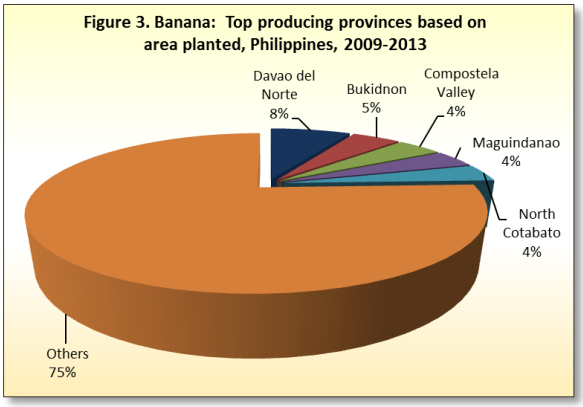
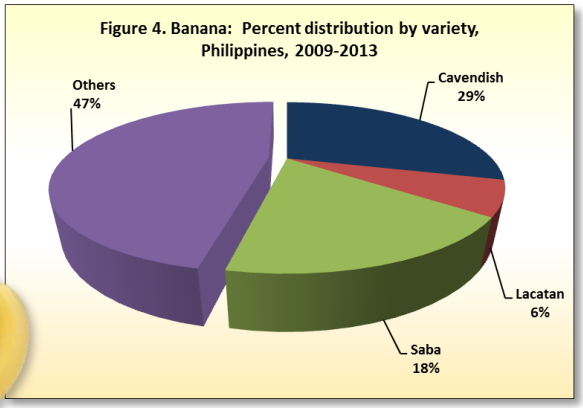
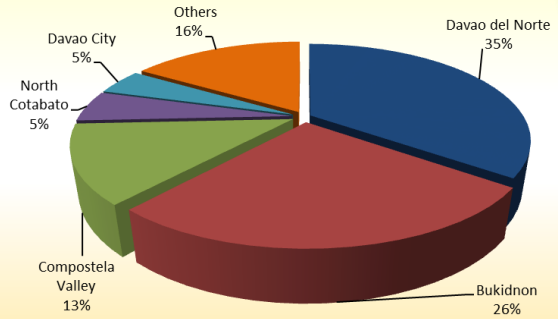


Figure 4. Banana: Percent distribution by variety, Philippines, 2009-2013



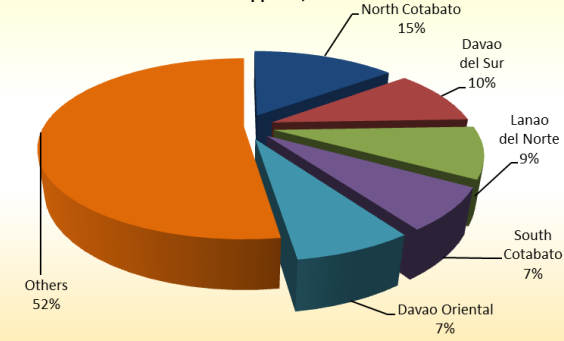
The major producing provinces were Davao del Norte, Bukidnon and Compostela Valley with a combined share of nearly three-fourths ($^3/_4$) of the national production for this variety (Figure 5). These provinces comprised 69 percent of the total area planted (Table 90).

Figure 5. Banana, Cavendish: Top producing provinces, Philippines, 2013



Lacatan variety. Production of lacatan from 2009 to 2013 grew by an average of 0.35 percent annually. This increased from 917 thousand MT in 2009 to 930 thousand MT in 2013 (Table 91).

Figure 6. Banana, Lacatan: Top producing provinces, Philippines, 2013



North Cotabato had the biggest share in terms of production at 134 thousand MT (Figure 6). Davao Oriental had the largest area planted at 4,120 hectares (Table 95).

Saba variety. Saba production dropped from 2,636 thousand MT in 2009 to 2,557 thousand MT in 2013 (Table 96). Average annual decrease was 0.76 percent. Production

during 2013 was 3.36 percent lower from the 2012 level of 2,646 thousand MT.

North Cotabato and Davao del Sur were the major producing provinces which accounted to 22 percent of the total saba production in the country (Figure 7).

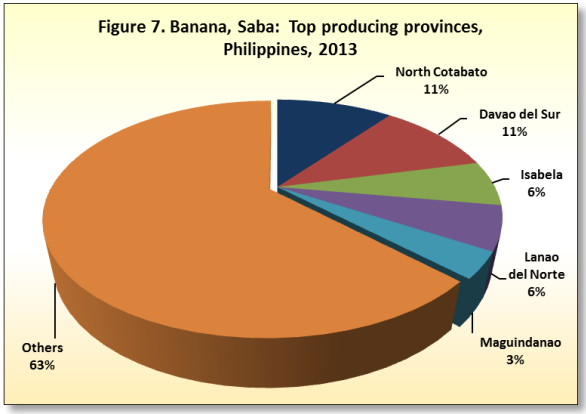


Table 81. BANANA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**9,013,186**	**9,101,341**	**9,165,046**	**9,225,998**	**8,645,749**
CAR	**26,981**	**25,669**	**25,083**	**25,100**	**27,195**
Abra	7,731	7,782	7,617	7,685	7,616
Apayao	7,578	6,443	6,405	6,405	9,440
Benguet	2,271	2,194	2,094	2,011	2,040
Ifugao	6,758	6,700	6,554	6,510	5,424
Kalinga	1,210	1,175	1,193	1,201	1,288
Mountain Province	1,434	1,376	1,219	1,287	1,388
Ilocos Region	**43,270**	**41,220**	**40,785**	**42,560**	**43,479**
Ilocos Norte	9,115	9,098	9,304	9,676	9,931
Ilocos Sur	9,589	9,190	9,619	10,081	10,499
La Union	7,129	6,882	6,885	7,074	7,255
Pangasinan	17,437	16,049	14,977	15,728	15,795
Cagayan Valley	**419,406**	**368,074**	**269,193**	**308,469**	**360,395**
Cagayan	73,710	59,323	52,033	63,826	79,816
Isabela	221,521	188,624	124,822	195,688	207,312
Nueva Vizcaya	32,166	30,418	28,489	26,251	24,808
Quirino	92,009	89,710	63,849	22,703	48,459
Central Luzon	**54,714**	**58,216**	**57,420**	**57,584**	**58,917**
Aurora	9,583	12,881	12,362	12,549	14,662
Bataan	1,450	1,433	1,322	1,230	1,166
Bulacan	17,615	18,124	18,253	18,526	18,476
Nueva Ecija	7,435	7,391	7,355	7,432	7,350
Pampanga	2,669	2,622	2,520	2,479	2,416
Tarlac	4,967	4,845	4,910	4,890	4,932
Zambales	10,996	10,920	10,698	10,478	9,915
CALABARZON	**109,406**	**105,842**	**113,588**	**116,469**	**117,974**
Batangas	33,847	33,452	33,938	34,424	33,775
Cavite	26,060	24,776	25,306	25,421	25,768
Laguna	17,321	16,350	18,746	19,509	20,086
Quezon	28,961	28,181	32,337	33,839	34,894
Rizal	3,217	3,083	3,261	3,276	3,450
MIMAROPA	**204,745**	**210,383**	**223,794**	**199,268**	**158,671**
Marinduque	806	824	843	841	805
Occidental Mindoro	3,236	3,224	3,399	3,564	3,623
Oriental Mindoro	174,492	178,418	189,752	162,947	120,243
Palawan	18,550	20,595	22,365	24,256	26,422
Romblon	7,661	7,322	7,434	7,659	7,580
Bicol Region	**73,512**	**77,892**	**78,942**	**81,414**	**83,353**
Albay	12,121	12,709	12,568	13,497	14,718
Camarines Norte	8,136	8,030	8,104	8,301	8,457
Camarines Sur	33,076	34,822	34,749	34,828	35,353
Catanduanes	1,228	1,319	1,290	1,284	1,321
Masbate	3,229	3,356	3,307	3,563	3,561
Sorsogon	15,722	17,655	18,925	19,942	19,942
Western Visayas	**334,507**	**332,178**	**344,588**	**353,138**	**332,762**
Aklan	51,842	52,170	52,865	52,497	51,267
Antique	20,500	17,870	20,334	20,831	16,591
Capiz	26,868	27,623	27,933	28,234	26,103
Guimaras	5,153	5,029	5,513	5,945	5,936
Iloilo	145,569	145,812	152,416	158,444	147,511
Negros Occidental	84,574	83,674	85,527	87,187	85,353

Table 81. BANANA: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**187,533**	**182,323**	**199,545**	**202,512**	**190,700**
Bohol	39,862	40,379	42,445	44,321	44,793
Cebu	53,990	52,880	61,784	63,516	61,822
Negros Oriental	75,833	71,696	77,492	77,241	73,207
Siquijor	17,848	17,368	17,824	17,434	10,877
Eastern Visayas	**275,425**	**278,306**	**277,173**	**280,439**	**259,095**
Biliran	16,150	16,225	16,235	16,244	13,919
Eastern Samar	5,543	5,578	5,415	5,708	5,413
Leyte	53,556	52,252	51,392	51,456	46,359
Northern Samar	16,460	19,313	19,870	20,646	22,002
Samar	114,596	116,277	116,123	116,237	103,487
Southern Leyte	69,121	68,660	68,137	70,148	67,915
Zamboanga Peninsula	**261,081**	**263,643**	**238,309**	**240,487**	**259,188**
Zamboanga del Norte	128,721	128,581	101,173	92,678	90,975
Zamboanga del Sur	45,671	48,333	49,524	59,090	76,094
Zamboanga Sibugay	26,071	25,159	25,403	25,467	26,068
Zamboanga City	60,618	61,571	62,210	63,252	66,051
Northern Mindanao	**1,657,686**	**1,702,392**	**1,725,775**	**1,718,787**	**1,735,977**
Bukidnon	1,152,583	1,173,881	1,170,569	1,156,380	1,171,501
Camiguin	6,195	6,069	6,168	5,855	5,458
Lanao del Norte	294,278	301,824	295,938	281,886	279,692
Misamis Occidental	49,832	56,234	62,609	65,038	68,983
Misamis Oriental	154,798	164,385	190,491	209,628	210,343
Davao Region	**3,749,766**	**3,804,460**	**3,854,845**	**3,785,422**	**3,164,641**
Davao del Norte	1,473,703	1,540,536	1,575,009	1,537,831	1,549,552
Davao del Sur	581,346	577,255	580,243	580,030	582,532
Davao Oriental	133,916	139,816	152,479	159,284	149,969
Compostela Valley	1,337,204	1,319,202	1,314,761	1,270,595	641,652
Davao City	223,597	227,652	232,352	237,681	240,935
SOCCSKSARGEN	**1,024,009**	**1,043,811**	**1,094,956**	**1,155,348**	**1,185,492**
North Cotabato	613,693	604,126	629,151	644,786	661,101
Sarangani	132,249	155,133	179,191	219,068	218,874
South Cotabato	246,416	254,184	257,893	261,973	273,047
Sultan Kudarat	31,651	30,369	28,722	29,521	32,471
Caraga	**209,399**	**210,393**	**204,140**	**218,805**	**208,303**
Agusan del Norte	94,430	89,470	80,955	73,975	64,261
Agusan del Sur	57,115	61,598	62,226	67,494	57,271
Surigao del Norte	9,041	9,467	8,486	6,590	7,767
Surigao del Sur	48,813	49,858	52,474	70,746	79,004
ARMM	**381,745**	**396,539**	**416,910**	**440,198**	**459,606**
Basilan	24,336	24,215	24,665	23,789	22,966
Lanao del Sur	107,766	107,998	106,669	105,857	105,294
Maguindanao	220,670	236,170	258,563	283,940	306,055
Sulu	19,665	19,151	17,970	17,814	16,848
Tawi-tawi	9,308	9,005	9,043	8,798	8,443

Table 82. BANANA: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**446,371**	**449,443**	**450,125**	**454,179**	**445,935**
CAR	**4,864**	**4,842**	**4,864**	**4,932**	**5,149**
Abra	864	864	864	864	866
Apayao	2,225	2,216	2,318	2,379	2,569
Benguet	298	298	290	282	282
Ifugao	852	852	813	813	813
Kalinga	295	271	271	296	302
Mountain Province	330	341	308	298	317
Ilocos Region	**7,818**	**7,615**	**7,538**	**7,590**	**7,615**
Ilocos Norte	1,798	1,782	1,713	1,706	1,690
Ilocos Sur	1,492	1,492	1,487	1,485	1,492
La Union	1,201	1,104	1,105	1,126	1,159
Pangasinan	3,328	3,237	3,234	3,274	3,274
Cagayan Valley	**23,634**	**23,651**	**23,656**	**24,047**	**25,422**
Cagayan	4,796	4,795	4,795	4,795	4,815
Isabela	9,801	9,801	9,811	10,202	11,557
Nueva Vizcaya	1,897	1,897	1,892	1,892	1,892
Quirino	7,140	7,158	7,158	7,158	7,158
Central Luzon	**6,291**	**6,295**	**6,273**	**6,256**	**6,228**
Aurora	2,041	2,055	2,055	2,067	2,073
Bataan	267	258	245	226	217
Bulacan	1,367	1,371	1,371	1,372	1,362
Nueva Ecija	654	654	654	654	654
Pampanga	492	492	493	493	493
Tarlac	870	870	870	870	870
Zambales	600	595	585	574	559
CALABARZON	**29,364**	**29,663**	**29,706**	**29,925**	**29,879**
Batangas	7,045	7,452	7,525	6,710	6,680
Cavite	3,870	3,875	3,875	3,897	3,870
Laguna	7,057	7,074	7,074	7,074	7,074
Quezon	9,350	9,220	9,190	10,202	10,213
Rizal	2,042	2,042	2,042	2,042	2,042
MIMAROPA	**26,522**	**26,638**	**26,754**	**26,925**	**22,245**
Marinduque	458	462	470	470	463
Occidental Mindoro	656	669	681	720	754
Oriental Mindoro	18,318	18,352	18,407	18,374	13,570
Palawan	5,388	5,453	5,485	5,650	5,743
Romblon	1,702	1,702	1,711	1,711	1,715
Bicol Region	**18,694**	**18,809**	**18,777**	**18,816**	**18,824**
Albay	967	967	932	932	932
Camarines Norte	4,437	4,454	4,463	4,500	4,507
Camarines Sur	9,335	9,335	9,335	9,335	9,335
Catanduanes	407	407	407	407	407
Masbate	1,056	1,149	1,150	1,150	1,150
Sorsogon	2,492	2,497	2,490	2,492	2,493
Western Visayas	**34,310**	**34,427**	**34,698**	**34,900**	**34,964**
Aklan	6,058	6,060	6,062	6,055	6,031
Antique	1,626	1,635	1,643	1,643	1,720
Capiz	2,419	2,430	2,431	2,435	2,435
Guimaras	544	544	564	564	570
Iloilo	14,160	14,255	14,495	14,700	14,705
Negros Occidental	9,503	9,503	9,503	9,503	9,503

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**21,500**	**21,541**	**21,536**	**21,571**	**21,616**
Bohol	3,020	3,035	3,035	3,035	3,093
Cebu	9,170	9,171	9,163	9,228	9,220
Negros Oriental	8,037	8,062	8,063	8,028	8,021
Siquijor	1,273	1,273	1,275	1,280	1,282
Eastern Visayas	**30,694**	**30,566**	**30,380**	**30,542**	**30,543**
Biliran	1,441	1,428	1,430	1,430	1,431
Eastern Samar	1,440	1,440	1,431	1,434	1,434
Leyte	6,247	6,247	6,249	6,328	6,328
Northern Samar	5,383	5,390	5,390	5,390	5,390
Samar	4,910	4,945	4,965	4,965	4,965
Southern Leyte	11,272	11,116	10,916	10,995	10,995
Zamboanga Peninsula	**19,614**	**19,709**	**19,864**	**20,219**	**20,142**
Zamboanga del Norte	7,781	7,878	8,075	8,436	8,437
Zamboanga del Sur	6,180	6,193	6,257	6,197	6,221
Zamboanga Sibugay	2,302	2,287	2,167	2,159	2,054
Zamboanga City	3,351	3,351	3,365	3,427	3,430
Northern Mindanao	**50,527**	**51,519**	**51,452**	**51,433**	**51,857**
Bukidnon	19,947	20,502	20,392	20,379	20,791
Camiguin	1,262	1,260	1,260	1,257	1,246
Lanao del Norte	8,759	8,759	8,678	8,663	8,659
Misamis Occidental	4,500	4,540	4,582	4,584	4,584
Misamis Oriental	16,059	16,458	16,540	16,550	16,577
Davao Region	**86,302**	**87,313**	**88,379**	**88,320**	**83,628**
Davao del Norte	34,970	35,359	35,933	35,603	35,320
Davao del Sur	14,926	15,072	15,192	15,374	15,373
Davao Oriental	8,972	9,070	9,414	9,590	8,694
Compostela Valley	21,943	22,323	22,323	22,178	18,691
Davao City	5,491	5,489	5,517	5,575	5,550
SOCCSKSARGEN	**28,876**	**29,243**	**29,284**	**29,952**	**32,075**
North Cotabato	15,253	15,263	15,283	15,368	16,675
Sarangani	2,965	3,276	3,542	3,670	3,713
South Cotabato	7,856	7,966	7,870	8,680	9,265
Sultan Kudarat	2,802	2,738	2,588	2,235	2,422
Caraga	**25,791**	**26,060**	**24,728**	**26,263**	**23,020**
Agusan del Norte	9,007	9,008	8,771	8,635	5,418
Agusan del Sur	11,448	11,462	11,068	11,025	10,242
Surigao del Norte	1,095	1,090	934	952	2,272
Surigao del Sur	4,241	4,500	3,955	5,651	5,087
ARMM	**31,570**	**31,552**	**32,237**	**32,488**	**32,728**
Basilan	7,094	7,094	7,094	7,104	7,119
Lanao del Sur	4,915	4,915	4,915	5,205	5,208
Maguindanao	16,263	16,286	16,993	16,942	17,162
Sulu	2,572	2,532	2,508	2,511	2,516
Tawi-tawi	726	725	727	726	723

Table 83. BANANA: NUMBER OF BEARING HILLS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**271,047,238**	**276,405,963**	**279,512,164**	**280,893,124**	**280,005,147**
CAR	**1,547,676**	**1,360,967**	**1,526,514**	**1,516,684**	**1,779,092**
Abra	354,098	354,185	353,403	353,585	346,910
Apayao	490,250	319,500	506,600	520,850	785,004
Benguet	97,994	97,544	95,029	92,325	92,325
Ifugao	356,310	354,310	347,874	318,584	316,238
Kalinga	104,042	98,877	97,446	110,050	117,150
Mountain Province	144,982	136,551	126,162	121,290	121,465
Ilocos Region	**3,093,145**	**3,059,573**	**3,059,706**	**3,096,808**	**3,040,210**
Ilocos Norte	626,425	624,950	622,517	623,101	617,744
Ilocos Sur	795,970	768,633	792,613	819,680	819,659
La Union	389,100	376,287	376,287	378,063	384,200
Pangasinan	1,281,650	1,289,703	1,268,289	1,275,964	1,218,607
Cagayan Valley	**14,858,599**	**14,287,350**	**13,245,237**	**13,106,223**	**13,335,032**
Cagayan	3,605,915	3,239,243	3,192,243	3,247,423	3,264,278
Isabela	6,109,907	5,894,171	5,240,372	5,048,793	5,266,247
Nueva Vizcaya	1,311,877	1,313,936	1,289,800	1,289,800	1,284,300
Quirino	3,830,900	3,840,000	3,522,822	3,520,207	3,520,207
Central Luzon	**2,062,705**	**2,086,501**	**2,192,526**	**2,180,419**	**2,278,756**
Aurora	258,850	289,480	421,675	428,025	550,430
Bataan	129,654	129,654	111,000	104,800	101,350
Bulacan	638,306	638,706	642,270	642,399	642,229
Nueva Ecija	267,350	265,761	264,681	262,886	262,585
Pampanga	196,500	192,500	192,600	191,700	191,700
Tarlac	273,045	272,900	267,800	263,609	250,962
Zambales	299,000	297,500	292,500	287,000	279,500
CALABARZON	**9,089,691**	**9,089,171**	**9,839,430**	**9,619,434**	**9,530,174**
Batangas	3,156,148	3,156,198	3,500,663	2,937,977	2,800,613
Cavite	1,555,840	1,554,700	1,554,700	1,558,200	1,558,200
Laguna	1,824,800	1,824,800	1,923,800	1,935,100	1,982,600
Quezon	2,074,514	2,075,084	2,381,878	2,708,720	2,709,324
Rizal	478,389	478,389	478,389	479,437	479,437
MIMAROPA	**10,780,269**	**11,030,711**	**11,121,999**	**11,158,130**	**10,153,029**
Marinduque	129,907	133,144	135,894	138,210	138,086
Occidental Mindoro	254,019	269,303	275,664	283,910	300,895
Oriental Mindoro	7,697,922	7,706,406	7,752,744	7,735,447	6,632,966
Palawan	2,094,450	2,327,300	2,359,600	2,401,700	2,481,200
Romblon	603,971	594,558	598,097	598,863	599,882
Bicol Region	**5,891,296**	**5,935,514**	**5,918,135**	**5,921,771**	**5,899,411**
Albay	437,417	437,417	421,073	421,073	421,073
Camarines Norte	1,418,197	1,419,164	1,419,250	1,421,450	1,428,273
Camarines Sur	2,463,665	2,463,665	2,463,685	2,463,685	2,463,685
Catanduanes	221,602	221,602	221,602	221,602	221,602
Masbate	357,520	397,130	397,130	397,130	367,567
Sorsogon	992,895	996,536	995,395	996,831	997,211
Western Visayas	**14,902,646**	**14,901,113**	**15,192,508**	**15,093,721**	**15,136,384**
Aklan	2,699,306	2,700,545	2,801,671	2,680,174	2,651,278
Antique	1,030,259	967,267	1,039,499	1,039,499	1,039,571
Capiz	765,620	766,200	767,100	768,810	769,050
Guimaras	275,028	275,028	276,028	277,628	278,125
Iloilo	5,385,400	5,445,040	5,483,600	5,503,000	5,573,750
Negros Occidental	4,747,033	4,747,033	4,824,610	4,824,610	4,824,610

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**9,263,832**	**9,270,742**	**9,392,325**	**9,478,253**	**9,264,919**
Bohol	1,482,710	1,526,770	1,526,770	1,574,270	1,593,299
Cebu	3,795,773	3,795,210	3,786,945	3,801,722	3,785,345
Negros Oriental	3,205,230	3,167,993	3,297,466	3,320,373	3,201,168
Siquijor	780,119	780,769	781,144	781,888	685,107
Eastern Visayas	**9,470,574**	**9,597,416**	**9,533,797**	**9,712,320**	**9,710,154**
Biliran	522,232	520,897	521,047	521,072	521,097
Eastern Samar	277,916	269,716	270,116	270,615	270,258
Leyte	2,570,417	2,571,179	2,572,355	2,599,749	2,599,749
Northern Samar	731,911	732,334	732,334	731,911	731,911
Samar	2,217,690	2,218,340	2,220,125	2,218,676	2,222,244
Southern Leyte	3,150,408	3,284,950	3,217,820	3,370,297	3,364,895
Zamboanga Peninsula	**7,048,624**	**7,195,658**	**7,340,259**	**7,278,402**	**7,616,968**
Zamboanga del Norte	2,984,425	3,001,745	3,105,230	3,124,212	3,235,768
Zamboanga del Sur	2,010,000	2,055,110	2,079,520	2,026,350	2,258,300
Zamboanga Sibugay	675,734	760,289	773,889	746,380	738,200
Zamboanga City	1,378,465	1,378,514	1,381,620	1,381,460	1,384,700
Northern Mindanao	**41,572,541**	**42,801,764**	**44,105,817**	**44,987,453**	**46,099,428**
Bukidnon	26,974,915	27,977,900	27,998,900	27,877,850	28,908,100
Camiguin	374,047	372,592	373,947	370,665	364,430
Lanao del Norte	4,081,770	4,266,720	4,385,060	4,516,142	4,514,142
Misamis Occidental	2,704,959	2,718,761	2,721,612	2,721,660	2,721,720
Misamis Oriental	7,436,850	7,465,791	8,626,298	9,501,136	9,591,036
Davao Region	**93,286,245**	**96,635,731**	**97,413,254**	**95,847,952**	**92,342,976**
Davao del Norte	41,606,501	43,565,187	44,058,034	43,599,265	43,211,729
Davao del Sur	11,159,977	11,047,002	11,118,295	11,237,915	11,237,695
Davao Oriental	5,291,848	5,985,395	6,024,195	5,841,600	6,186,316
Compostela Valley	30,094,750	30,930,250	31,009,335	29,842,528	26,411,147
Davao City	5,133,169	5,107,897	5,203,395	5,326,644	5,296,089
SOCCSKSARGEN	**27,022,991**	**27,454,426**	**27,727,083**	**28,864,025**	**29,962,519**
North Cotabato	16,022,260	16,038,350	15,963,050	16,020,650	16,123,275
Sarangani	2,810,080	3,003,495	3,564,300	4,402,060	4,448,435
South Cotabato	7,486,162	7,699,207	7,524,730	7,506,733	8,192,524
Sultan Kudarat	704,489	713,374	675,003	934,582	1,198,285
Caraga	**9,392,270**	**9,462,289**	**9,212,590**	**9,999,929**	**9,606,145**
Agusan del Norte	3,233,700	3,240,864	3,147,910	3,044,747	2,574,679
Agusan del Sur	3,788,920	3,831,975	3,635,880	3,739,820	3,533,425
Surigao del Norte	479,950	479,150	377,600	361,616	453,120
Surigao del Sur	1,889,700	1,910,300	2,051,200	2,853,746	3,044,921
ARMM	**11,764,134**	**12,237,037**	**12,690,984**	**13,031,600**	**14,249,950**
Basilan	980,570	990,375	1,004,882	1,004,882	1,028,335
Lanao del Sur	1,798,520	1,798,520	1,798,520	1,803,800	1,851,850
Maguindanao	7,581,020	8,057,158	8,495,292	8,824,628	9,971,525
Sulu	1,134,200	1,121,400	1,122,500	1,128,800	1,129,150
Tawi-tawi	269,824	269,584	269,790	269,490	269,090

Table 84. BANANA: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**8,645,749**	**100.00**	
1	Davao del Norte	1,549,552	17.92	17.92
2	Bukidnon	1,171,501	13.55	31.47
3	North Cotabato	661,101	7.65	39.12
4	Compostela Valley	641,652	7.42	46.54
5	Davao del Sur	582,532	6.74	53.28
6	Maguindanao	306,055	3.54	56.82
7	Lanao del Norte	279,692	3.24	60.05
8	South Cotabato	273,047	3.16	63.21
9	Davao City	240,935	2.79	66.00
10	Sarangani	218,874	2.53	68.53
11	Misamis Oriental	210,343	2.43	70.96
12	Isabela	207,312	2.40	73.36
13	Davao Oriental	149,969	1.73	75.10
14	Iloilo	147,511	1.71	76.80
15	Oriental Mindoro	120,243	1.39	78.19
16	Lanao del Sur	105,294	1.22	79.41
17	Samar	103,487	1.20	80.61
18	Zamboanga del Norte	90,975	1.05	81.66
19	Negros Occidental	85,353	0.99	82.65
20	Cagayan	79,816	0.92	83.57
	LUZON	**849,984**	**9.83**	**9.83**
	VISAYAS	**782,556**	**9.05**	**18.88**
	MINDANAO	**7,013,208**	**81.12**	**100.00**

Table 85. BANANA: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**445,935**	**100.00**	
1	Davao del Norte	35,320	7.92	7.92
2	Bukidnon	20,791	4.66	12.58
3	Compostela Valley	18,691	4.19	16.77
4	Maguindanao	17,162	3.85	20.62
5	North Cotabato	16,675	3.74	24.36
6	Misamis Oriental	16,577	3.72	28.08
7	Davao del Sur	15,373	3.45	31.53
8	Iloilo	14,705	3.30	34.82
9	Oriental Mindoro	13,570	3.04	37.87
10	Isabela	11,557	2.59	40.46
11	Southern Leyte	10,995	2.47	42.92
12	Agusan del Sur	10,242	2.30	45.22
13	Quezon	10,213	2.29	47.51
14	Negros Occidental	9,503	2.13	49.64
15	Camarines Sur	9,335	2.09	51.74
16	South Cotabato	9,265	2.08	53.81
17	Cebu	9,220	2.07	55.88
18	Davao Oriental	8,694	1.95	57.83
19	Lanao del Norte	8,659	1.94	59.77
20	Zamboanga del Norte	8,437	1.89	61.66
	LUZON	**115,362**	**25.87**	**25.87**
	VISAYAS	**87,123**	**19.54**	**45.41**
	MINDANAO	**243,450**	**54.59**	**100.00**

Table 86. CAVENDISH BANANA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**4,497,722**	**4,600,617**	**4,685,997**	**4,694,640**	**4,230,073**
CAR	-	-	-	-	-
Abra					
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	-	-	-	-	-
Ilocos Norte					
Ilocos Sur					
La Union					
Pangasinan					
Cagayan Valley	**305**	**281**	**311**	**284**	**222**
Cagayan					
Isabela					
Nueva Vizcaya	305	281	311	284	222
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**149**	**107**	**805**	**909**	**942**
Batangas					
Cavite				6	8
Laguna	149	107	805	903	933
Quezon					
Rizal					
MIMAROPA	-	-	-	-	-
Marinduque					
Occidental Mindoro					
Oriental Mindoro					
Palawan					
Romblon					
Bicol Region	-	-	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	**1,558**	**1,552**	**1,589**	**1,648**	**1,488**
Aklan	30	33	36	41	39
Antique	16	14	16	18	17
Capiz					
Guimaras	6	5	6	6	6
Iloilo	1,507	1,500	1,531	1,583	1,426
Negros Occidental					

Table 86. CAVENDISH BANANA: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**824**	**823**	**887**	**897**	**1,293**
Bohol	667	673	713	728	868
Cebu	14	12	16	17	274
Negros Oriental	143	138	158	152	151
Siquijor					
Eastern Visayas	**190**	**192**	**189**	**193**	**151**
Biliran		7	7	7	6
Eastern Samar					
Leyte	190	186	182	186	146
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**187**	**169**	**157**	**146**	**600**
Zamboanga del Norte					424
Zamboanga del Sur	135	125	121	114	146
Zamboanga Sibugay	53	45	36	32	29
Zamboanga City					
Northern Mindanao	**1,095,816**	**1,117,121**	**1,115,622**	**1,102,389**	**1,120,311**
Bukidnon	1,095,050	1,116,100	1,111,621	1,097,485	1,112,616
Camiguin					
Lanao del Norte					
Misamis Occidental	747	741	730	782	806
Misamis Oriental	19	280	3,271	4,122	6,889
Davao Region	**2,877,651**	**2,927,247**	**2,961,989**	**2,902,974**	**2,392,320**
Davao del Norte	1,412,726	1,478,693	1,511,034	1,472,762	1,484,529
Davao del Sur	175,764	173,859	175,293	176,817	177,889
Davao Oriental	40	716	2,077	3,045	2,927
Compostela Valley	1,119,617	1,100,151	1,096,798	1,068,406	541,808
Davao City	169,504	173,828	176,786	181,944	185,166
SOCCSKSARGEN	**405,861**	**432,474**	**464,688**	**505,827**	**520,618**
North Cotabato	208,581	200,951	212,204	214,930	221,081
Sarangani	78,342	102,504	120,460	151,792	146,653
South Cotabato	118,896	128,980	131,997	139,105	151,652
Sultan Kudarat	43	39	27		1,232
Caraga	**14,674**	**14,739**	**20,486**	**40,886**	**45,253**
Agusan del Norte	13,388	12,185	10,435	10,014	6,436
Agusan del Sur	43	29	18	13	7
Surigao del Norte	723	491	346	234	145
Surigao del Sur	519	2,035	9,687	30,625	38,665
ARMM	**100,508**	**105,912**	**119,274**	**138,487**	**146,876**
Basilan					
Lanao del Sur	88	88	88	103	113
Maguindanao	100,420	105,824	119,186	138,384	146,763
Sulu					
Tawi-tawi					

Table 87. CAVENDISH BANANA: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**77,599**	**79,642**	**80,230**	**82,413**	**82,902**
CAR	-	-	-	-	-
Abra					
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	-	-	-	-	-
Ilocos Norte					
Ilocos Sur					
La Union					
Pangasinan					
Cagayan Valley	**6**	**6**	**10**	**10**	**10**
Cagayan					
Isabela					
Nueva Vizcaya	6	6	10	10	10
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**25**	**44**	**44**	**44**	**44**
Batangas		2	2		
Cavite				2	2
Laguna	25	42	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	**146**	**148**	**159**	**160**	**151**
Aklan	2	2	3	2	2
Antique	6	6	7	7	8
Capiz					
Guimaras	1	1	1	1	1
Iloilo	137	139	148	150	140
Negros Occidental					

Table 87. CAVENDISH BANANA: AREA PLANTED IN HECTARES *...(Continiued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**86**	**94**	**97**	**112**	**112**
Bohol	70	70	70	70	70
Cebu	4	3	5	20	20
Negros Oriental	12	21	22	22	22
Siquijor					
Eastern Visayas	**34**	**34**	**34**	**36**	**36**
Biliran	2	2	2	2	2
Eastern Samar					
Leyte	32	32	32	34	34
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**30**	**30**	**29**	**98**	**72**
Zamboanga del Norte				80	56
Zamboanga del Sur	26	26	25	15	13
Zamboanga Sibugay	4	4	4	3	3
Zamboanga City					
Northern Mindanao	**16,059**	**16,707**	**16,635**	**16,628**	**17,074**
Bukidnon	16,000	16,600	16,490	16,481	16,900
Camiguin					
Lanao del Norte					
Misamis Occidental	42	40	32	34	34
Misamis Oriental	17	67	113	113	140
Davao Region	**47,435**	**48,153**	**48,741**	**48,535**	**46,681**
Davao del Norte	28,359	28,664	29,136	28,772	28,564
Davao del Sur	3,500	3,500	3,565	3,625	3,625
Davao Oriental	3	58	59	110	58
Compostela Valley	12,983	13,333	13,333	13,333	11,759
Davao City	2,590	2,598	2,648	2,695	2,675
SOCCSKSARGEN	**8,833**	**9,219**	**9,283**	**10,140**	**11,668**
North Cotabato	3,770	3,770	3,800	3,840	4,550
Sarangani	1,452	1,755	1,782	1,795	1,798
South Cotabato	3,608	3,692	3,699	4,483	5,110
Sultan Kudarat	3	2	2	22	210
Caraga	**580**	**842**	**804**	**2,105**	**2,146**
Agusan del Norte	475	470	390	300	230
Agusan del Sur	5	4	2	1	1
Surigao del Norte	70	68	50	40	15
Surigao del Sur	30	300	362	1,764	1,900
ARMM	**4,365**	**4,365**	**4,395**	**4,545**	**4,908**
Basilan					
Lanao del Sur	5	5	5	155	408
Maguindanao	4,360	4,360	4,390	4,390	4,500
Sulu					
Tawi-tawi					

Table 88. CAVENDISH BANANA: NUMBER OF BEARING HILLS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**109,301,924**	**112,902,991**	**114,192,836**	**114,763,659**	**115,825,419**
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**	**4,800**
Cagayan					
Isabela					
Nueva Vizcaya	4,000	4,000	4,800	4,800	4,800
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**19,000**	**19,000**	**34,700**	**37,500**	**37,600**
Batangas					
Cavite				1,500	1,500
Laguna	19,000	19,000	34,700	36,000	36,100
Quezon					
Rizal					
MIMAROPA	-	-	-	-	-
Marinduque					
Occidental Mindoro					
Oriental Mindoro					
Palawan					
Romblon					
Bicol Region	-	-	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	**63,856**	**64,498**	**64,939**	**65,430**	**64,194**
Aklan	846	898	939	930	810
Antique	1,160	1,350	1,450	1,450	1,459
Capiz					
Guimaras	450	450	450	450	425
Iloilo	61,400	61,800	62,100	62,600	61,500
Negros Occidental					

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**35,450**	**35,178**	**35,878**	**36,066**	**40,185**
Bohol	30,000	30,200	30,200	30,200	30,200
Cebu	2,250	1,687	1,687	1,875	6,000
Negros Oriental	3,200	3,291	3,991	3,991	3,985
Siquijor					
Eastern Visayas	**17,504**	**18,175**	**18,180**	**18,747**	**18,747**
Biliran		675	680	685	685
Eastern Samar					
Leyte	17,504	17,500	17,500	18,062	18,062
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**6,289**	**7,079**	**6,609**	**6,030**	**27,280**
Zamboanga del Norte					21,280
Zamboanga del Sur	4,800	5,590	5,120	4,850	5,000
Zamboanga Sibugay	1,489	1,489	1,489	1,180	1,000
Zamboanga City					
Northern Mindanao	**23,519,585**	**24,526,000**	**24,638,602**	**24,626,650**	**25,745,650**
Bukidnon	23,500,000	24,500,000	24,489,000	24,471,000	25,500,000
Camiguin					
Lanao del Norte					
Misamis Occidental	18,086	18,000	15,602	15,650	15,650
Misamis Oriental	1,499	8,000	134,000	140,000	230,000
Davao Region	**71,170,988**	**73,062,536**	**73,662,978**	**72,337,465**	**70,678,653**
Davao del Norte	38,967,523	40,856,144	41,342,679	40,841,124	40,485,621
Davao del Sur	3,845,872	3,851,239	3,912,772	3,979,852	3,979,852
Davao Oriental	700	13,400	52,200	88,500	88,500
Compostela Valley	24,966,000	24,966,000	24,902,335	23,859,809	22,582,980
Davao City	3,390,893	3,375,753	3,452,992	3,568,180	3,541,700
SOCCSKSARGEN	**11,959,402**	**12,417,775**	**12,629,600**	**13,488,865**	**14,384,560**
North Cotabato	6,480,000	6,480,000	6,410,000	6,460,000	6,528,000
Sarangani	1,865,000	2,058,250	2,490,300	3,237,390	3,238,800
South Cotabato	3,613,477	3,878,600	3,728,600	3,791,475	4,572,660
Sultan Kudarat	925	925	700		45,100
Caraga	**453,200**	**491,100**	**838,900**	**1,555,370**	**1,952,500**
Agusan del Norte	390,950	398,950	375,150	292,000	439,200
Agusan del Sur	4,150	2,450	1,750	870	800
Surigao del Norte	43,700	43,500	20,000	12,500	12,500
Surigao del Sur	14,400	46,200	442,000	1,250,000	1,500,000
ARMM	**2,052,650**	**2,257,650**	**2,257,650**	**2,586,736**	**2,871,250**
Basilan					
Lanao del Sur	2,650	2,650	2,650	2,700	70,750
Maguindanao	2,050,000	2,255,000	2,255,000	2,584,036	2,800,500
Sulu					
Tawi-tawi					

Table 89. CAVENDISH BANANA: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**4,230,073**	**100.00**	
1	Davao del Norte	1,484,529	35.09	35.09
2	Bukidnon	1,112,616	26.30	61.40
3	Compostela Valley	541,808	12.81	74.21
4	North Cotabato	221,081	5.23	79.43
5	Davao City	185,166	4.38	83.81
6	Davao del Sur	177,889	4.21	88.01
7	South Cotabato	151,652	3.59	91.60
8	Maguindanao	146,763	3.47	95.07
9	Sarangani	146,653	3.47	98.54
10	Surigao del Sur	38,665	0.91	99.45
11	Misamis Oriental	6,889	0.16	99.61
12	Agusan del Norte	6,436	0.15	99.77
13	Davao Oriental	2,927	0.07	99.83
14	Iloilo	1,426	0.03	99.87
15	Sultan Kudarat	1,232	0.03	99.90
16	Laguna	933	0.02	99.92
17	Bohol	868	0.02	99.94
18	Misamis Occidental	806	0.02	99.96
19	Zamboanga del Norte	424	0.01	99.97
20	Cebu	274	0.01	99.98
	LUZON	**1,163**	**0.03**	**0.03**
	VISAYAS	**2,932**	**0.07**	**0.10**
	MINDANAO	**4,225,978**	**99.90**	**100.00**

Table 90. CAVENDISH BANANA: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**82,902**	**100.00**	
1	Davao del Norte	28,564	34.45	34.45
2	Bukidnon	16,900	20.39	54.84
3	Compostela Valley	11,759	14.18	69.02
4	South Cotabato	5,110	6.16	75.19
5	North Cotabato	4,550	5.49	80.68
6	Maguindanao	4,500	5.43	86.10
7	Davao del Sur	3,625	4.37	90.48
8	Davao City	2,675	3.23	93.70
9	Surigao del Sur	1,900	2.29	96.00
10	Sarangani	1,798	2.17	98.16
11	Lanao del Sur	408	0.49	98.66
12	Agusan del Norte	230	0.28	98.93
13	Sultan Kudarat	210	0.25	99.19
14	Iloilo	140	0.17	99.36
15	Misamis Oriental	140	0.17	99.53
16	Bohol	70	0.08	99.61
17	Davao Oriental	58	0.07	99.68
18	Zamboanga del Norte	56	0.07	99.75
19	Laguna	42	0.05	99.80
20	Leyte	34	0.04	99.84
	LUZON	**54**	**0.07**	**0.07**
	VISAYAS	**300**	**0.36**	**0.43**
	MINDANAO	**82,549**	**99.57**	**100.00**

Table 91. LACATAN BANANA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**916,932**	**921,602**	**926,719**	**942,893**	**929,994**
CAR	**4,930**	**4,318**	**4,231**	**4,146**	**4,829**
Abra	254	256	255	257	269
Apayao	2,780	2,233	2,191	2,216	3,174
Benguet	402	384	378	358	356
Ifugao	1,133	1,106	1,069	1,022	760
Kalinga	333	322	328	283	263
Mountain Province	27	17	11	10	9
Ilocos Region	**1,005**	**931**	**932**	**950**	**944**
Ilocos Norte	95	95	99	108	111
Ilocos Sur	103	98	107	117	125
La Union	405	381	370	354	346
Pangasinan	403	357	356	371	362
Cagayan Valley	**45,746**	**39,773**	**29,305**	**35,307**	**40,643**
Cagayan	10,392	8,369	7,425	9,014	10,726
Isabela	22,121	18,691	12,567	20,549	21,715
Nueva Vizcaya	3,949	3,677	3,240	3,014	2,887
Quirino	9,285	9,037	6,072	2,730	5,315
Central Luzon	**12,854**	**13,200**	**13,140**	**13,243**	**13,169**
Aurora	1,105	1,251	1,227	1,267	1,328
Bataan	144	145	133	122	116
Bulacan	7,807	8,037	8,085	8,203	8,192
Nueva Ecija	1,127	1,117	1,114	1,130	1,116
Pampanga	861	850	817	794	773
Tarlac	316	310	315	314	318
Zambales	1,494	1,490	1,450	1,412	1,326
CALABARZON	**8,359**	**8,060**	**8,144**	**8,260**	**8,472**
Batangas	310	301	283	246	260
Cavite	4,213	4,123	4,183	4,212	4,285
Laguna	2,045	1,937	2,014	2,051	2,095
Quezon	1,463	1,385	1,342	1,424	1,469
Rizal	327	315	322	326	362
MIMAROPA	**38,228**	**39,954**	**42,266**	**37,151**	**29,176**
Marinduque	74	79	81	81	79
Occidental Mindoro	313	308	323	337	342
Oriental Mindoro	35,463	36,990	39,102	33,714	25,306
Palawan	2,074	2,287	2,460	2,708	3,146
Romblon	304	291	300	311	304
Bicol Region	**3,554**	**3,720**	**3,727**	**3,812**	**3,927**
Albay	275	287	283	294	311
Camarines Norte	344	330	340	351	362
Camarines Sur	2,349	2,463	2,446	2,460	2,507
Catanduanes					
Masbate	181	184	182	193	192
Sorsogon	406	456	476	514	555
Western Visayas	**19,212**	**19,245**	**19,757**	**20,156**	**19,696**
Aklan	657	672	682	546	544
Antique	338	291	316	322	315
Capiz	141	151	183	220	198
Guimaras	73	62	64	75	82
Iloilo	14,472	14,575	14,952	15,348	14,892
Negros Occidental	3,530	3,495	3,561	3,644	3,665

Table 91. LACATAN BANANA: VOLUME OF PRODUCTION *…(Continiued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**14,690**	**14,310**	**16,556**	**16,527**	**17,511**
Bohol	2,980	3,167	3,508	3,613	4,728
Cebu	5,309	5,260	6,476	6,594	6,741
Negros Oriental	6,292	5,776	6,451	6,199	5,940
Siquijor	109	106	122	121	102
Eastern Visayas	**15,795**	**16,249**	**16,124**	**16,222**	**14,622**
Biliran	1,280	1,268	1,268	1,270	1,134
Eastern Samar	1,063	1,071	1,037	1,073	1,026
Leyte	2,225	2,164	2,129	2,147	1,981
Northern Samar	3,669	4,178	4,299	4,447	4,660
Samar	3,877	3,928	3,921	3,932	3,698
Southern Leyte	3,681	3,640	3,470	3,354	2,123
Zamboanga Peninsula	**52,826**	**53,372**	**45,952**	**49,181**	**55,744**
Zamboanga del Norte	34,492	35,251	25,928	24,453	25,082
Zamboanga del Sur	9,338	9,298	10,906	15,404	20,487
Zamboanga Sibugay	3,208	3,101	3,329	3,455	3,700
Zamboanga City	5,788	5,722	5,788	5,869	6,475
Northern Mindanao	**154,704**	**164,923**	**166,313**	**169,094**	**167,313**
Bukidnon	31,595	31,975	33,250	33,195	33,300
Camiguin	58	59	65	64	60
Lanao del Norte	93,664	96,336	88,776	84,716	83,820
Misamis Occidental	11,800	12,304	12,993	13,079	13,188
Misamis Oriental	17,587	24,250	31,228	38,040	36,945
Davao Region	**205,200**	**207,496**	**219,874**	**224,093**	**203,899**
Davao del Norte	11,280	11,526	11,977	12,311	12,213
Davao del Sur	90,229	90,235	90,964	91,716	92,498
Davao Oriental	57,563	58,702	66,541	70,360	66,680
Compostela Valley	29,180	29,903	30,434	29,309	12,062
Davao City	16,948	17,130	19,958	20,397	20,447
SOCCSKSARGEN	**225,388**	**219,189**	**223,141**	**225,610**	**229,324**
North Cotabato	129,577	125,932	129,291	131,347	134,469
Sarangani	12,727	12,318	14,527	16,752	18,225
South Cotabato	76,887	74,998	73,797	69,241	66,742
Sultan Kudarat	6,197	5,941	5,526	8,271	9,888
Caraga	**26,993**	**26,844**	**21,992**	**20,228**	**18,283**
Agusan del Norte	4,745	5,041	4,184	4,278	3,672
Agusan del Sur	13,041	12,893	10,408	8,853	7,444
Surigao del Norte	93	81	70	47	36
Surigao del Sur	9,114	8,829	7,330	7,050	7,131
ARMM	**87,449**	**90,015**	**95,264**	**98,913**	**102,443**
Basilan	1,645	1,644	1,650	1,606	1,555
Lanao del Sur	40,800	41,045	40,500	40,002	39,206
Maguindanao	43,007	45,465	51,352	55,718	60,260
Sulu	1,328	1,210	1,120	965	860
Tawi-tawi	669	652	642	622	561

Table 92. LACATAN BANANA: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**56,252**	**56,579**	**57,032**	**58,065**	**55,903**
CAR	**968**	**959**	**965**	**1,004**	**1,142**
Abra	54	54	54	54	55
Apayao	750	750	760	800	946
Benguet	55	54	53	51	51
Ifugao	30	30	27	27	24
Kalinga	75	69	69	70	65
Mountain Province	4	2	2	2	1
Ilocos Region	**290**	**280**	**282**	**283**	**283**
Ilocos Norte	35	35	35	37	37
Ilocos Sur	19	21	23	25	25
La Union	130	118	118	118	117
Pangasinan	106	106	106	104	104
Cagayan Valley	**3,226**	**3,231**	**3,214**	**3,239**	**3,280**
Cagayan	554	554	554	554	558
Isabela	1,065	1,065	1,065	1,090	1,127
Nueva Vizcaya	202	202	185	185	185
Quirino	1,405	1,410	1,410	1,410	1,410
Occidental Mindoro	**1,282**	**1,292**	**1,290**	**1,288**	**1,283**
Oriental Mindoro	325	335	335	341	342
Bataan	67	67	67	60	58
Bulacan	514	515	515	516	516
Nueva Ecija	117	117	117	117	117
Pampanga	145	145	145	145	145
Tarlac	22	22	22	22	22
Zambales	92	91	89	87	83
CALABARZON	**2,418**	**2,423**	**2,406**	**2,391**	**2,388**
Batangas	80	80	85	70	65
Cavite	790	795	795	795	795
Laguna	638	638	638	638	638
Quezon	700	700	678	678	680
Rizal	210	210	210	210	210
MIMAROPA	**4,964**	**4,986**	**5,028**	**5,100**	**4,040**
Marinduque	47	47	49	49	50
Occidental Mindoro	80	83	84	86	88
Oriental Mindoro	4,005	4,017	4,044	4,044	2,952
Palawan	778	785	795	865	893
Romblon	54	54	56	56	57
Bicol Region	**1,063**	**1,080**	**1,079**	**1,079**	**1,080**
Albay	18	18	17	17	17
Camarines Norte	225	225	226	226	226
Camarines Sur	572	572	572	572	572
Catanduanes					
Masbate	170	187	187	187	187
Sorsogon	78	78	77	77	78
Western Visayas	**1,753**	**1,771**	**1,816**	**1,874**	**1,893**
Aklan	51	51	53	51	51
Antique	70	71	71	71	72
Capiz	10	20	20	20	20
Guimaras	12	12	22	22	25
Iloilo	1,160	1,167	1,200	1,260	1,275
Negros Occidental	450	450	450	450	450

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**2,353**	**2,374**	**2,376**	**2,386**	**2,399**
Bohol	492	507	507	507	515
Cebu	852	852	852	863	868
Negros Oriental	995	1,001	1,001	999	999
Siquijor	14	14	16	17	17
Eastern Visayas	**1,471**	**1,469**	**1,472**	**1,451**	**1,451**
Biliran	113	113	113	113	113
Eastern Samar	185	185	184	184	184
Leyte	91	91	93	97	97
Northern Samar	595	597	597	597	597
Samar	169	168	170	170	170
Southern Leyte	318	315	315	290	290
Zamboanga Peninsula	**3,394**	**3,447**	**3,540**	**4,308**	**4,365**
Zamboanga del Norte	1,655	1,685	1,688	1,965	1,980
Zamboanga del Sur	1,135	1,158	1,230	1,680	1,720
Zamboanga Sibugay	264	264	277	298	298
Zamboanga City	340	340	345	365	367
Northern Mindanao	**6,691**	**6,747**	**6,724**	**6,726**	**6,724**
Bukidnon	1,755	1,710	1,710	1,704	1,704
Camiguin	10	10	10	11	9
Lanao del Norte	2,208	2,208	2,158	2,155	2,155
Misamis Occidental	945	946	946	946	946
Misamis Oriental	1,773	1,873	1,900	1,910	1,910
Davao Region	**11,023**	**11,144**	**11,345**	**11,417**	**10,971**
Davao del Norte	1,278	1,296	1,377	1,396	1,358
Davao del Sur	3,325	3,400	3,450	3,550	3,550
Davao Oriental	4,122	4,130	4,150	4,200	4,120
Compostela Valley	1,650	1,670	1,670	1,570	1,240
Davao City	648	648	698	701	703
SOCCSKSARGEN	**6,872**	**6,863**	**6,752**	**6,800**	**6,950**
North Cotabato	3,750	3,750	3,750	3,770	3,970
Sarangani	347	350	375	420	440
South Cotabato	2,411	2,399	2,297	2,270	2,200
Sultan Kudarat	364	364	330	340	340
Caraga	**3,529**	**3,561**	**3,493**	**3,491**	**2,416**
Agusan del Norte	1,290	1,290	1,290	1,290	550
Agusan del Sur	1,420	1,455	1,415	1,415	1,275
Surigao del Norte	16	16	10	8	8
Surigao del Sur	803	800	778	778	583
ARMM	**4,954**	**4,952**	**5,250**	**5,228**	**5,238**
Basilan	587	587	587	570	570
Lanao del Sur	1,200	1,200	1,200	1,200	1,100
Maguindanao	2,990	2,990	3,290	3,290	3,400
Sulu	129	127	125	120	120
Tawi-tawi	48	48	48	48	48

Table 93. LACATAN BANANA: NUMBER OF BEARING HILLS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**31,384,421**	**31,804,423**	**32,216,833**	**32,444,555**	**32,229,641**
CAR	**272,479**	**205,592**	**256,958**	**265,465**	**358,459**
Abra	13,924	13,840	13,905	13,952	15,960
Apayao	178,000	115,000	170,000	179,000	275,800
Benguet	17,906	17,506	16,985	16,345	16,345
Ifugao	29,214	29,214	27,100	27,100	24,499
Kalinga	30,110	28,152	27,790	28,000	25,000
Mountain Province	3,325	1,880	1,178	1,068	855
Ilocos Region	**87,274**	**79,990**	**79,889**	**81,080**	**81,190**
Ilocos Norte	8,625	9,500	9,500	10,000	9,715
Ilocos Sur	10,455	9,858	10,420	11,020	11,650
La Union	26,993	25,510	25,510	25,510	25,275
Pangasinan	41,201	35,122	34,459	34,550	34,550
Cagayan Valley	**2,159,001**	**2,084,201**	**1,928,039**	**1,933,059**	**1,933,524**
Cagayan	485,301	432,678	422,678	433,678	434,143
Isabela	657,200	632,523	563,555	557,575	557,575
Nueva Vizcaya	115,800	115,800	110,000	110,000	110,000
Quirino	900,700	903,200	831,806	831,806	831,806
Central Luzon	**477,479**	**477,650**	**489,265**	**489,315**	**501,320**
Aurora	37,500	38,500	51,655	52,645	68,400
Bataan	25,000	25,000	22,000	21,000	20,500
Bulacan	256,650	256,650	259,065	259,570	259,570
Nueva Ecija	45,900	45,100	45,195	45,750	45,750
Pampanga	54,400	54,400	54,500	54,500	54,500
Tarlac	12,529	12,500	12,350	12,350	11,100
Zambales	45,500	45,500	44,500	43,500	41,500
CALABARZON	**874,040**	**873,700**	**878,796**	**869,600**	**870,604**
Batangas	27,800	27,800	29,750	23,800	23,700
Cavite	404,540	404,200	404,200	404,200	404,200
Laguna	180,700	180,700	190,600	190,600	191,100
Quezon	215,000	215,000	208,246	205,000	205,604
Rizal	46,000	46,000	46,000	46,000	46,000
MIMAROPA	**2,056,083**	**2,090,449**	**2,113,643**	**2,129,596**	**1,990,787**
Marinduque	15,329	16,638	17,038	17,379	17,000
Occidental Mindoro	29,260	30,925	32,204	33,368	34,245
Oriental Mindoro	1,761,985	1,765,248	1,783,404	1,783,404	1,599,648
Palawan	229,250	258,100	260,900	275,200	319,400
Romblon	20,259	19,538	20,097	20,245	20,494
Bicol Region	**320,629**	**326,033**	**325,705**	**325,755**	**321,037**
Albay	7,812	7,812	7,378	7,378	7,378
Camarines Norte	39,998	40,354	40,450	40,500	40,813
Camarines Sur	184,715	184,715	184,725	184,725	184,725
Catanduanes					
Masbate	50,100	55,110	55,110	55,110	49,699
Sorsogon	38,004	38,042	38,042	38,042	38,422
Western Visayas	**895,893**	**894,096**	**902,835**	**902,827**	**905,082**
Aklan	20,380	20,890	20,910	18,752	18,350
Antique	38,740	34,533	36,625	36,625	36,632
Capiz	4,420	5,000	5,600	6,650	6,800
Guimaras	6,300	6,300	5,300	5,500	6,000
Iloilo	605,520	606,840	609,100	610,000	612,000
Negros Occidental	220,533	220,533	225,300	225,300	225,300

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**1,115,523**	**1,081,859**	**1,097,184**	**1,032,007**	**1,004,473**
Bohol	188,140	197,000	197,000	197,000	197,000
Cebu	563,975	563,975	564,150	499,385	496,075
Negros Oriental	357,000	314,206	329,319	328,600	305,531
Siquijor	6,408	6,678	6,715	7,022	5,867
Eastern Visayas	**536,361**	**535,904**	**519,827**	**505,344**	**499,955**
Biliran	41,632	40,678	40,660	40,665	40,665
Eastern Samar	58,541	58,541	58,541	58,620	58,620
Leyte	52,973	53,540	54,716	55,685	55,685
Northern Samar	90,110	90,110	90,110	90,110	90,110
Samar	80,150	80,185	80,200	80,195	80,208
Southern Leyte	212,955	212,850	195,600	180,069	174,667
Zamboanga Peninsula	**1,230,320**	**1,263,815**	**1,303,015**	**1,375,172**	**1,593,800**
Zamboanga del Norte	652,400	655,800	660,400	664,362	665,900
Zamboanga del Sur	360,000	380,000	400,000	462,000	678,800
Zamboanga Sibugay	81,920	92,000	105,600	110,800	110,800
Zamboanga City	136,000	136,015	137,015	138,010	138,300
Northern Mindanao	**4,881,863**	**5,048,552**	**5,410,720**	**5,775,000**	**5,774,330**
Bukidnon	2,065,000	2,068,000	2,100,000	2,000,000	2,000,000
Camiguin	3,125	3,100	3,250	3,750	3,050
Lanao del Norte	960,120	1,104,000	1,099,070	1,185,250	1,185,250
Misamis Occidental	791,118	795,112	796,000	796,000	796,030
Misamis Oriental	1,062,500	1,078,340	1,412,400	1,790,000	1,790,000
Davao Region	**6,828,798**	**7,144,594**	**7,183,869**	**7,069,008**	**6,582,256**
Davao del Norte	548,647	571,558	575,442	586,683	575,581
Davao del Sur	1,896,155	1,805,316	1,808,697	1,861,897	1,861,897
Davao Oriental	2,171,976	2,473,200	2,473,200	2,400,000	2,561,760
Compostela Valley	1,732,500	1,815,000	1,810,000	1,701,617	1,062,727
Davao City	479,520	479,520	516,530	518,811	520,291
SOCCSKSARGEN	**6,229,493**	**6,156,306**	**6,142,409**	**6,128,088**	**6,059,350**
North Cotabato	3,375,000	3,375,000	3,375,000	3,376,000	3,394,250
Sarangani	280,500	280,600	308,300	335,600	356,000
South Cotabato	2,434,100	2,370,813	2,335,251	2,218,488	2,111,100
Sultan Kudarat	139,893	129,893	123,858	198,000	198,000
Caraga	**1,465,700**	**1,463,800**	**1,435,350**	**1,413,850**	**1,285,900**
Agusan del Norte	415,650	415,750	412,600	410,600	303,950
Agusan del Sur	689,950	689,950	678,150	660,250	660,250
Surigao del Norte	9,100	8,500	4,000	3,500	3,500
Surigao del Sur	351,000	349,600	340,600	339,500	318,200
ARMM	**1,953,485**	**2,077,882**	**2,149,329**	**2,149,389**	**2,467,574**
Basilan	64,096	64,737	65,384	65,384	69,384
Lanao del Sur	485,000	485,000	485,000	486,000	476,000
Maguindanao	1,322,560	1,454,816	1,525,755	1,525,755	1,850,000
Sulu	63,800	55,300	55,100	54,200	54,200
Tawi-tawi	18,029	18,029	18,090	18,050	17,990

Table 94. LACATAN BANANA: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**929,994**	**100.00**	
1	North Cotabato	134,469	14.46	14.46
2	Davao del Sur	92,498	9.95	24.41
3	Lanao del Norte	83,820	9.01	33.42
4	South Cotabato	66,742	7.18	40.59
5	Davao Oriental	66,680	7.17	47.76
6	Maguindanao	60,260	6.48	54.24
7	Lanao del Sur	39,206	4.22	58.46
8	Misamis Oriental	36,945	3.97	62.43
9	Bukidnon	33,300	3.58	66.01
10	Oriental Mindoro	25,306	2.72	68.73
11	Zamboanga del Norte	25,082	2.70	71.43
12	Isabela	21,715	2.33	73.77
13	Zamboanga del Sur	20,487	2.20	75.97
14	Davao City	20,447	2.20	78.17
15	Sarangani	18,225	1.96	80.13
16	Iloilo	14,892	1.60	81.73
17	Misamis Occidental	13,188	1.42	83.15
18	Davao del Norte	12,213	1.31	84.46
19	Compostela Valley	12,062	1.30	85.76
20	Cagayan	10,726	1.15	86.91
	LUZON	**101,160**	**10.88**	**10.88**
	VISAYAS	**51,829**	**5.57**	**16.45**
	MINDANAO	**777,005**	**83.55**	**100.00**

Table 95. LACATAN BANANA: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**55,903**	**100.00**	
1	Davao Oriental	4,120	7.37	7.37
2	North Cotabato	3,970	7.10	14.47
3	Davao del Sur	3,550	6.35	20.82
4	Maguindanao	3,400	6.08	26.90
5	Oriental Mindoro	2,952	5.28	32.18
6	South Cotabato	2,200	3.94	36.12
7	Lanao del Norte	2,155	3.85	39.97
8	Zamboanga del Norte	1,980	3.54	43.52
9	Misamis Oriental	1,910	3.42	46.93
10	Zamboanga del Sur	1,720	3.08	50.01
11	Bukidnon	1,704	3.05	53.06
12	Quirino	1,410	2.52	55.58
13	Davao del Norte	1,358	2.43	58.01
14	Iloilo	1,275	2.28	60.29
15	Agusan del Sur	1,275	2.28	62.57
16	Compostela Valley	1,240	2.22	64.79
17	Isabela	1,127	2.02	66.81
18	Lanao del Sur	1,100	1.97	68.77
19	Negros Oriental	999	1.79	70.56
20	Apayao	946	1.69	72.25
	LUZON	**13,496**	**24.14**	**24.14**
	VISAYAS	**5,743**	**10.27**	**34.42**
	MINDANAO	**36,664**	**65.58**	**100.00**

Table 96. SABA BANANA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**2,636,342**	**2,632,692**	**2,616,842**	**2,645,762**	**2,556,986**
CAR	**9,090**	**9,021**	**8,769**	**8,910**	**9,553**
Abra	4,787	4,835	4,695	4,745	4,616
Apayao	1,765	1,583	1,590	1,596	2,357
Benguet	578	566	550	529	541
Ifugao	1,025	1,033	1,012	1,022	857
Kalinga	221	211	216	250	310
Mountain Province	714	793	707	768	872
Ilocos Region	**21,573**	**20,365**	**20,009**	**21,055**	**21,452**
Ilocos Norte	4,318	4,319	4,445	4,662	4,822
Ilocos Sur	5,275	5,102	5,387	5,697	5,934
La Union	2,875	2,816	2,849	2,969	3,066
Pangasinan	9,104	8,127	7,328	7,727	7,630
Cagayan Valley	**302,776**	**267,578**	**191,181**	**214,918**	**255,377**
Cagayan	37,525	29,938	25,863	31,986	41,721
Isabela	172,058	147,231	96,957	151,087	160,271
Nueva Vizcaya	15,809	14,900	14,219	13,246	12,785
Quirino	77,385	75,510	54,142	18,600	40,600
Central Luzon	**25,068**	**27,928**	**27,395**	**27,464**	**29,128**
Aurora	6,100	8,895	8,442	8,524	10,501
Bataan	718	719	667	620	595
Bulacan	6,018	6,164	6,213	6,311	6,277
Nueva Ecija	3,056	3,039	3,019	3,046	3,026
Pampanga	650	638	615	606	597
Tarlac	2,383	2,328	2,355	2,344	2,365
Zambales	6,143	6,145	6,085	6,012	5,768
CALABARZON	**70,343**	**68,131**	**74,187**	**76,081**	**77,559**
Batangas	21,830	21,512	21,650	21,950	21,889
Cavite	17,333	16,318	16,663	16,650	16,798
Laguna	10,039	9,493	10,717	11,081	11,464
Quezon	18,830	18,585	22,883	24,114	25,006
Rizal	2,312	2,222	2,275	2,286	2,402
MIMAROPA	**126,831**	**130,686**	**141,302**	**125,673**	**98,915**
Marinduque	365	374	383	380	372
Occidental Mindoro	1,383	1,373	1,440	1,512	1,560
Oriental Mindoro	107,479	110,161	119,370	102,238	73,988
Palawan	11,870	13,298	14,561	15,863	17,382
Romblon	5,733	5,480	5,548	5,679	5,613
Bicol Region	**38,636**	**40,745**	**41,415**	**42,704**	**43,196**
Albay	4,314	4,521	4,465	4,866	5,355
Camarines Norte	5,609	5,558	5,583	5,707	5,778
Camarines Sur	18,073	19,021	19,011	19,095	19,313
Catanduanes	643	694	681	680	698
Masbate	1,476	1,531	1,529	1,637	1,614
Sorsogon	8,521	9,421	10,146	10,720	10,439
Western Visayas	**205,426**	**203,497**	**212,543**	**218,719**	**203,870**
Aklan	36,886	37,096	37,746	37,532	37,520
Antique	16,289	14,149	16,326	16,727	13,203
Capiz	23,828	24,582	24,745	24,947	23,131
Guimaras	4,425	4,344	4,773	5,148	5,156
Iloilo	79,613	79,410	83,879	88,385	80,393
Negros Occidental	44,384	43,916	45,074	45,980	44,467

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**126,672**	**122,977**	**133,067**	**135,700**	**123,176**
Bohol	28,570	28,611	30,056	31,368	29,369
Cebu	35,130	34,440	39,659	40,893	39,265
Negros Oriental	48,153	45,492	48,537	48,979	45,943
Siquijor	14,819	14,435	14,816	14,459	8,600
Eastern Visayas	**180,061**	**182,217**	**181,739**	**183,557**	**169,427**
Biliran	10,680	10,714	10,716	10,720	9,262
Eastern Samar	2,453	2,462	2,383	2,502	2,393
Leyte	29,661	28,890	28,444	28,270	25,090
Northern Samar	5,597	7,137	7,364	7,696	8,447
Samar	93,699	95,125	95,010	95,094	85,070
Southern Leyte	37,970	37,890	37,822	39,275	39,164
Zamboanga Peninsula	**140,002**	**143,631**	**131,131**	**131,884**	**138,878**
Zamboanga del Norte	68,302	68,052	55,284	50,906	48,825
Zamboanga del Sur	22,602	25,877	25,614	29,699	37,165
Zamboanga Sibugay	12,545	12,244	12,390	12,708	12,907
Zamboanga City	36,552	37,457	37,843	38,570	39,982
Northern Mindanao	**259,750**	**269,395**	**291,200**	**294,605**	**295,656**
Bukidnon	21,000	20,970	20,915	20,875	20,770
Camiguin	4,848	4,779	4,850	4,577	4,253
Lanao del Norte	153,251	156,938	160,903	154,569	153,414
Misamis Occidental	30,306	35,865	41,116	43,160	46,728
Misamis Oriental	50,346	50,843	63,416	71,424	70,491
Davao Region	**576,523**	**579,465**	**582,529**	**571,431**	**487,433**
Davao del Norte	44,748	45,377	47,041	47,724	47,720
Davao del Sur	274,392	272,412	273,088	270,946	271,165
Davao Oriental	69,448	73,182	76,105	78,163	72,826
Compostela Valley	165,700	166,083	164,231	152,904	74,201
Davao City	22,235	22,411	22,065	21,694	21,520
SOCCSKSARGEN	**320,277**	**321,523**	**334,401**	**348,477**	**356,727**
North Cotabato	243,628	246,170	255,838	265,982	272,733
Sarangani	28,794	28,524	31,587	35,884	37,780
South Cotabato	27,141	27,176	28,149	28,951	29,466
Sultan Kudarat	20,714	19,653	18,826	17,660	16,749
Caraga	**109,532**	**114,201**	**111,911**	**108,041**	**101,025**
Agusan del Norte	58,564	54,645	50,365	43,486	39,176
Agusan del Sur	16,433	23,785	29,030	35,321	31,249
Surigao del Norte	6,787	7,483	6,843	5,204	6,541
Surigao del Sur	27,747	28,288	25,673	24,030	24,059
ARMM	**123,782**	**131,333**	**134,063**	**136,544**	**145,613**
Basilan	14,557	14,532	14,814	14,123	13,517
Lanao del Sur	27,435	27,410	27,140	27,149	27,983
Maguindanao	66,761	74,491	77,976	81,292	90,879
Sulu	10,877	10,831	10,030	10,028	9,414
Tawi-tawi	4,152	4,069	4,103	3,952	3,821

Table 97. SABA BANANA: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**185,118**	**185,800**	**186,317**	**187,423**	**183,479**
CAR	**1,304**	**1,328**	**1,318**	**1,317**	**1,353**
Abra	392	392	392	392	392
Apayao	497	497	510	511	520
Benguet	91	92	90	88	88
Ifugao	86	86	83	83	83
Kalinga	68	62	62	72	78
Mountain Province	170	199	181	171	192
Ilocos Region	**3,267**	**3,161**	**3,104**	**3,113**	**3,144**
Ilocos Norte	755	755	704	704	705
Ilocos Sur	542	542	542	542	547
La Union	342	319	319	330	355
Pangasinan	1,628	1,545	1,539	1,537	1,537
Cagayan Valley	**14,387**	**14,397**	**14,422**	**14,672**	**15,792**
Cagayan	1,985	1,985	1,985	1,985	1,997
Isabela	7,262	7,262	7,262	7,512	8,620
Nueva Vizcaya	675	675	700	700	700
Quirino	4,465	4,475	4,475	4,475	4,475
Central Luzon	**2,439**	**2,439**	**2,437**	**2,434**	**2,429**
Aurora	998	999	999	1,005	1,008
Bataan	76	76	75	68	68
Bulacan	245	245	245	245	240
Nueva Ecija	242	242	242	242	242
Pampanga	120	120	121	121	121
Tarlac	473	473	473	473	473
Zambales	285	284	282	280	277
CALABARZON	**17,087**	**17,312**	**17,362**	**17,602**	**17,582**
Batangas	4,650	4,850	4,900	4,122	4,100
Cavite	2,180	2,185	2,185	2,185	2,178
Laguna	3,925	3,925	3,925	3,925	3,925
Quezon	5,070	5,090	5,090	6,108	6,117
Rizal	1,262	1,262	1,262	1,262	1,262
MIMAROPA	**14,720**	**14,791**	**14,864**	**14,984**	**11,849**
Marinduque	204	205	208	208	204
Occidental Mindoro	255	260	268	300	315
Oriental Mindoro	9,900	9,917	9,956	9,956	6,770
Palawan	3,072	3,120	3,140	3,228	3,266
Romblon	1,289	1,289	1,292	1,292	1,294
Bicol Region	**9,462**	**9,500**	**9,492**	**9,514**	**9,514**
Albay	241	241	230	230	230
Camarines Norte	2,955	2,970	2,975	2,996	2,996
Camarines Sur	4,719	4,719	4,719	4,719	4,719
Catanduanes	213	213	213	213	213
Masbate	350	373	373	373	373
Sorsogon	984	984	982	983	983
Western Visayas	**18,701**	**18,721**	**18,825**	**18,887**	**18,929**
Aklan	4,115	4,115	4,118	4,118	4,098
Antique	848	850	853	853	887
Capiz	2,149	2,147	2,147	2,147	2,147
Guimaras	420	420	425	425	428
Iloilo	7,075	7,095	7,188	7,250	7,275
Negros Occidental	4,094	4,094	4,094	4,094	4,094

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**12,891**	**12,896**	**12,902**	**12,931**	**12,941**
Bohol	1,520	1,520	1,520	1,520	1,540
Cebu	5,884	5,884	5,890	5,945	5,941
Negros Oriental	4,500	4,505	4,505	4,479	4,472
Siquijor	987	987	987	987	988
Eastern Visayas	**14,579**	**14,607**	**14,606**	**14,647**	**14,647**
Biliran	944	939	940	940	940
Eastern Samar	710	710	707	708	708
Leyte	1,615	1,615	1,615	1,655	1,655
Northern Samar	2,576	2,578	2,578	2,578	2,578
Samar	3,474	3,505	3,506	3,506	3,506
Southern Leyte	5,260	5,260	5,260	5,260	5,260
Zamboanga Peninsula	**8,351**	**8,399**	**8,541**	**8,550**	**8,540**
Zamboanga del Norte	3,865	3,891	4,017	4,020	4,030
Zamboanga del Sur	2,100	2,122	2,125	2,070	2,048
Zamboanga Sibugay	625	625	634	685	685
Zamboanga City	1,761	1,761	1,765	1,775	1,777
Northern Mindanao	**12,831**	**12,972**	**13,084**	**13,080**	**13,076**
Bukidnon	1,630	1,630	1,630	1,629	1,630
Camiguin	960	960	960	957	952
Lanao del Norte	3,803	3,803	3,860	3,860	3,860
Misamis Occidental	2,149	2,190	2,245	2,245	2,245
Misamis Oriental	4,289	4,389	4,389	4,389	4,389
Davao Region	**21,866**	**21,943**	**22,150**	**22,165**	**20,136**
Davao del Norte	4,302	4,353	4,365	4,378	4,356
Davao del Sur	6,680	6,680	6,685	6,685	6,685
Davao Oriental	3,984	4,000	4,200	4,250	3,542
Compostela Valley	5,330	5,340	5,340	5,290	3,992
Davao City	1,570	1,570	1,560	1,562	1,561
SOCCSKSARGEN	**9,346**	**9,296**	**9,421**	**9,333**	**9,702**
North Cotabato	5,950	5,960	5,960	5,975	6,335
Sarangani	728	730	916	925	930
South Cotabato	893	906	910	916	920
Sultan Kudarat	1,775	1,700	1,635	1,517	1,517
Caraga	**9,394**	**9,417**	**8,800**	**9,030**	**8,671**
Agusan del Norte	3,315	3,305	3,300	3,275	2,750
Agusan del Sur	3,570	3,575	3,585	3,545	2,950
Surigao del Norte	804	802	680	680	1,786
Surigao del Sur	1,705	1,735	1,235	1,530	1,185
ARMM	**14,493**	**14,621**	**14,990**	**15,165**	**15,174**
Basilan	3,739	3,739	3,739	3,815	3,824
Lanao del Sur	1,200	1,200	1,200	1,300	1,300
Maguindanao	7,591	7,750	8,138	8,138	8,138
Sulu	1,600	1,570	1,550	1,550	1,550
Tawi-tawi	363	362	363	362	362

Table 98. SABA BANANA: NUMBER OF BEARING HILLS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**77,905,041**	**78,584,660**	**79,570,508**	**80,024,176**	**79,238,587**
CAR	**464,590**	**427,858**	**465,188**	**457,886**	**513,127**
Abra	176,243	176,310	175,460	175,500	166,600
Apayao	105,000	66,000	106,000	106,100	164,500
Benguet	29,849	30,249	30,240	29,560	29,560
Ifugao	62,352	62,352	61,150	53,489	53,489
Kalinga	22,105	22,120	22,226	25,000	30,000
Mountain Province	69,041	70,827	70,112	68,237	68,978
Ilocos Region	**1,250,303**	**1,231,081**	**1,225,966**	**1,228,803**	**1,230,971**
Ilocos Norte	258,031	256,310	256,302	256,302	255,402
Ilocos Sur	309,749	299,200	315,581	329,245	329,245
La Union	123,851	120,457	120,457	120,818	123,887
Pangasinan	558,672	555,114	533,626	522,437	522,437
Cagayan Valley	**8,890,325**	**8,573,843**	**7,871,149**	**7,721,274**	**7,948,142**
Cagayan	1,594,515	1,432,288	1,412,288	1,441,268	1,456,076
Isabela	4,580,200	4,420,945	3,925,035	3,746,180	3,958,240
Nueva Vizcaya	413,110	413,110	410,000	410,000	410,000
Quirino	2,302,500	2,307,500	2,123,826	2,123,826	2,123,826
Central Luzon	**708,892**	**730,236**	**787,846**	**784,340**	**844,240**
Aurora	131,500	158,880	226,840	230,125	302,400
Bataan	44,100	44,100	38,000	37,000	36,000
Bulacan	98,056	98,056	98,056	98,056	97,940
Nueva Ecija	96,800	96,800	96,600	96,600	96,300
Pampanga	46,500	40,500	41,000	40,600	40,600
Tarlac	149,936	149,900	146,350	141,959	132,500
Zambales	142,000	142,000	141,000	140,000	138,500
CALABARZON	**4,889,120**	**4,889,180**	**5,304,760**	**5,207,504**	**5,216,544**
Batangas	1,725,000	1,725,000	1,930,600	1,550,000	1,519,040
Cavite	638,000	638,000	638,000	638,000	638,000
Laguna	1,002,600	1,002,600	1,020,000	1,020,000	1,060,000
Quezon	1,219,860	1,219,920	1,412,500	1,695,504	1,695,504
Rizal	303,660	303,660	303,660	304,000	304,000
MIMAROPA	**5,957,017**	**6,126,477**	**6,166,289**	**6,195,561**	**5,492,290**
Marinduque	48,468	48,960	49,900	50,903	52,386
Occidental Mindoro	91,600	97,878	100,360	105,000	117,900
Oriental Mindoro	4,138,200	4,155,223	4,181,520	4,181,520	3,440,214
Palawan	1,258,700	1,410,500	1,419,500	1,442,800	1,466,200
Romblon	420,049	413,916	415,009	415,338	415,590
Bicol Region	**2,746,935**	**2,762,924**	**2,757,021**	**2,758,595**	**2,747,246**
Albay	122,910	122,910	117,300	117,300	117,300
Camarines Norte	976,615	976,920	977,000	978,000	980,220
Camarines Sur	1,027,980	1,027,980	1,027,990	1,027,990	1,027,990
Catanduanes	116,260	116,260	116,260	116,260	116,260
Masbate	121,150	135,688	135,688	135,688	122,119
Sorsogon	382,020	383,166	382,783	383,357	383,357
Western Visayas	**7,618,011**	**7,614,511**	**7,704,453**	**7,719,863**	**7,767,326**
Aklan	1,881,370	1,881,612	1,881,660	1,881,660	1,872,786
Antique	575,413	558,121	602,875	602,875	602,890
Capiz	644,000	643,550	643,590	644,000	644,000
Guimaras	214,228	214,228	214,828	215,828	215,900
Iloilo	2,256,000	2,270,000	2,286,000	2,300,000	2,356,250
Negros Occidental	2,047,000	2,047,000	2,075,500	2,075,500	2,075,500

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**4,953,548**	**4,953,548**	**5,036,553**	**5,145,181**	**5,053,893**
Bohol	852,900	852,900	852,900	852,900	860,900
Cebu	1,908,678	1,908,678	1,908,678	2,002,600	1,998,100
Negros Oriental	1,577,330	1,577,330	1,660,300	1,675,000	1,674,050
Siquijor	614,640	614,640	614,675	614,681	520,843
Eastern Visayas	**4,226,478**	**4,303,847**	**4,304,960**	**4,474,898**	**4,477,588**
Biliran	299,772	299,772	299,792	299,800	299,815
Eastern Samar	85,000	77,700	77,700	77,700	77,350
Leyte	761,131	761,200	761,200	762,020	762,020
Northern Samar	303,125	303,125	303,125	303,125	303,125
Samar	1,541,300	1,541,850	1,542,925	1,542,035	1,545,060
Southern Leyte	1,236,150	1,320,200	1,320,218	1,490,218	1,490,218
Zamboanga Peninsula	**3,299,840**	**3,367,180**	**3,367,170**	**3,300,235**	**3,396,300**
Zamboanga del Norte	1,542,390	1,552,870	1,552,870	1,563,585	1,653,800
Zamboanga del Sur	850,000	886,000	885,000	800,000	805,000
Zamboanga Sibugay	215,950	236,800	236,800	243,600	243,600
Zamboanga City	691,500	691,510	692,500	693,050	693,900
Northern Mindanao	**6,594,542**	**6,642,882**	**7,307,912**	**7,603,722**	**7,599,972**
Bukidnon	1,050,500	1,050,500	1,050,500	1,050,200	1,050,500
Camiguin	279,652	279,202	280,150	276,550	272,500
Lanao del Norte	1,900,050	1,939,540	2,086,890	2,161,600	2,161,600
Misamis Occidental	1,219,840	1,229,140	1,239,640	1,239,640	1,239,640
Misamis Oriental	2,144,500	2,144,500	2,650,732	2,875,732	2,875,732
Davao Region	**11,796,668**	**12,188,314**	**12,325,024**	**12,201,110**	**11,083,137**
Davao del Norte	1,738,915	1,783,675	1,785,114	1,808,444	1,790,123
Davao del Sur	4,377,805	4,382,649	4,384,990	4,384,990	4,384,990
Davao Oriental	2,657,958	3,000,000	3,000,000	2,870,000	3,001,679
Compostela Valley	2,265,250	2,265,250	2,403,000	2,385,102	1,153,440
Davao City	756,740	756,740	751,920	752,574	752,905
SOCCSKSARGEN	**6,174,178**	**6,209,278**	**6,280,149**	**6,471,530**	**6,730,395**
North Cotabato	4,700,500	4,730,000	4,730,000	4,736,500	4,750,125
Sarangani	409,300	409,350	495,000	520,230	521,030
South Cotabato	663,000	669,750	673,099	691,600	700,740
Sultan Kudarat	401,378	400,178	382,050	523,200	758,500
Caraga	**3,224,215**	**3,280,040**	**3,005,060**	**3,091,916**	**2,850,516**
Agusan del Norte	1,200,590	1,200,500	1,150,160	1,141,375	970,925
Agusan del Sur	928,125	983,540	1,003,800	1,109,225	980,150
Surigao del Norte	310,000	310,000	272,000	263,016	343,016
Surigao del Sur	785,500	786,000	579,100	578,300	556,425
ARMM	**5,110,379**	**5,283,461**	**5,661,008**	**5,661,758**	**6,286,900**
Basilan	540,259	545,661	553,846	553,846	560,000
Lanao del Sur	400,750	400,750	400,750	401,600	401,700
Maguindanao	3,539,000	3,706,920	4,077,612	4,077,612	4,696,600
Sulu	500,400	500,400	499,000	499,000	499,000
Tawi-tawi	129,970	129,730	129,800	129,700	129,600

Table 99. SABA BANANA: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**2,556,986**	**100.00**	
1	North Cotabato	272,733	10.67	10.67
2	Davao del Sur	271,165	10.60	21.27
3	Isabela	160,271	6.27	27.54
4	Lanao del Norte	153,414	6.00	33.54
5	Maguindanao	90,879	3.55	37.09
6	Samar	85,070	3.33	40.42
7	Iloilo	80,393	3.14	43.56
8	Compostela Valley	74,201	2.90	46.47
9	Oriental Mindoro	73,988	2.89	49.36
10	Davao Oriental	72,826	2.85	52.21
11	Misamis Oriental	70,491	2.76	54.96
12	Zamboanga del Norte	48,825	1.91	56.87
13	Davao del Norte	47,720	1.87	58.74
14	Misamis Occidental	46,728	1.83	60.57
15	Negros Oriental	45,943	1.80	62.36
16	Negros Occidental	44,467	1.74	64.10
17	Cagayan	41,721	1.63	65.74
18	Quirino	40,600	1.59	67.32
19	Zamboanga City	39,982	1.56	68.89
20	Cebu	39,265	1.54	70.42
	LUZON	**535,181**	**20.93**	**20.93**
	VISAYAS	**496,473**	**19.42**	**40.35**
	MINDANAO	**1,525,333**	**59.65**	**100.00**

Table 100. SABA BANANA: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**183,479**	**100.00**	
1	Isabela	8,620	4.70	4.70
2	Maguindanao	8,138	4.44	9.13
3	Iloilo	7,275	3.97	13.10
4	Oriental Mindoro	6,770	3.69	16.79
5	Davao del Sur	6,685	3.64	20.43
6	North Cotabato	6,335	3.45	23.88
7	Quezon	6,117	3.33	27.22
8	Cebu	5,941	3.24	30.46
9	Southern Leyte	5,260	2.87	33.32
10	Camarines Sur	4,719	2.57	35.90
11	Quirino	4,475	2.44	38.33
12	Negros Oriental	4,472	2.44	40.77
13	Misamis Oriental	4,389	2.39	43.16
14	Davao del Norte	4,356	2.37	45.54
15	Batangas	4,100	2.23	47.77
16	Aklan	4,098	2.23	50.01
17	Negros Occidental	4,094	2.23	52.24
18	Zamboanga del Norte	4,030	2.20	54.43
19	Compostela Valley	3,992	2.18	56.61
20	Laguna	3,925	2.14	58.75
	LUZON	**61,663**	**33.61**	**33.61**
	VISAYAS	**46,517**	**25.35**	**58.96**
	MINDANAO	**75,299**	**41.04**	**100.00**

CALAMANSI

From 2009 to 2013, calamansi production decreased by an average of 3.88 percent annually or from 192 thousand MT in 2009 to 164 thousand MT in 2013 (Table 101). In 2013, production fell by 8.09 percent from the previous year's level (Figure 8). Similarly, area planted and number of bearing hills declined by 0.81 percent and 0.55 percent, respectively (Tables 102-103).

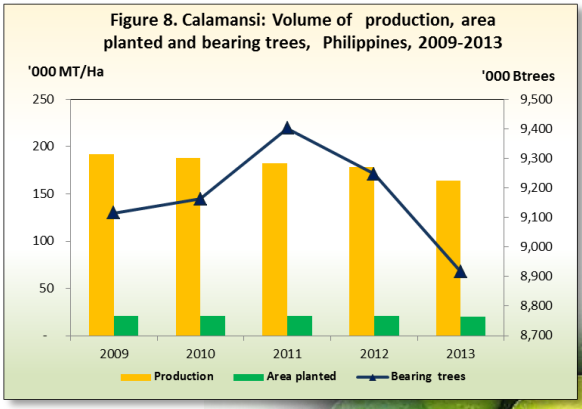


Figure 8. Calamansi: Volume of production, area planted and bearing trees, Philippines, 2009-2013

Mindoro Oriental was the major producing province at 87.7 thousand MT and shared 53 percent to total calamansi production (Figure 9). This province had the largest area planted at 6,185 hectares.

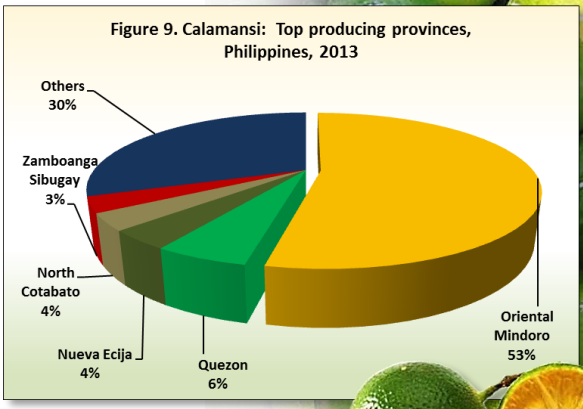


Figure 9. Calamansi: Top producing provinces, Philippines, 2013

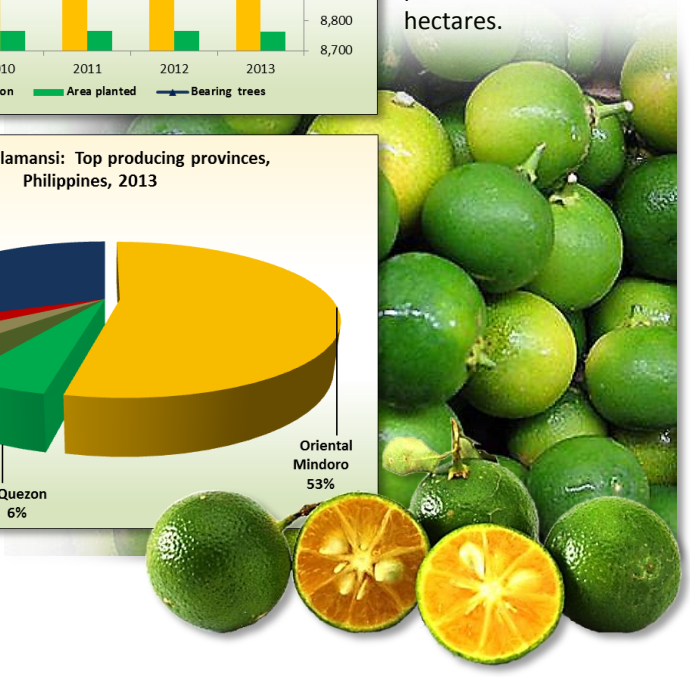


Table 101. CALAMANSI: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**192,187**	**188,340**	**182,550**	**178,507**	**164,060**
CAR	**426**	**421**	**419**	**420**	**418**
Abra	87	87	86	87	88
Apayao	57	56	56	56	53
Benguet	211	206	205	203	205
Ifugao	48	45	44	45	45
Kalinga	9	9	9	10	12
Mountain Province	15	18	19	19	16
Ilocos Region	**3,311**	**3,312**	**3,340**	**3,370**	**3,437**
Ilocos Norte	219	234	237	245	252
Ilocos Sur	701	707	682	723	751
La Union	773	757	758	759	757
Pangasinan	1,618	1,614	1,663	1,644	1,677
Cagayan Valley	**7,631**	**7,253**	**6,992**	**6,896**	**7,055**
Cagayan	3,494	3,425	3,597	3,349	3,389
Isabela	3,336	3,085	2,755	2,778	2,911
Nueva Vizcaya	565	577	482	573	555
Quirino	236	166	158	197	200
Central Luzon	**9,940**	**10,301**	**10,225**	**10,366**	**10,396**
Aurora	1,645	1,621	1,637	1,626	1,584
Bataan	63	63	59	56	57
Bulacan	608	880	891	924	938
Nueva Ecija	6,309	6,410	6,317	6,365	6,380
Pampanga	646	649	633	683	718
Tarlac	228	234	235	239	239
Zambales	441	445	453	473	481
CALABARZON	**15,096**	**15,328**	**15,112**	**14,382**	**13,855**
Batangas	4,675	4,890	4,835	4,565	3,380
Cavite	274	270	275	274	271
Laguna	428	412	385	401	409
Quezon	9,024	9,074	8,922	8,440	9,061
Rizal	695	681	695	702	734
MIMAROPA	**113,436**	**109,612**	**105,409**	**102,628**	**88,748**
Marinduque	51	52	52	52	52
Occidental Mindoro	150	156	181	184	184
Oriental Mindoro	112,479	108,658	104,416	101,601	87,704
Palawan	610	612	633	680	700
Romblon	145	134	126	112	108
Bicol Region	**2,309**	**2,287**	**2,238**	**2,176**	**2,112**
Albay	152	145	138	138	124
Camarines Norte	417	415	417	432	445
Camarines Sur	431	452	452	454	454
Catanduanes	12	13	12	12	13
Masbate	105	110	110	124	127
Sorsogon	1,192	1,152	1,109	1,016	949
Western Visayas	**6,552**	**6,162**	**5,568**	**5,340**	**5,290**
Aklan	547	555	561	568	549
Antique	43	41	43	42	40
Capiz	78	82	89	100	98
Guimaras	3,833	3,505	2,962	2,746	2,715
Iloilo	1,994	1,925	1,860	1,830	1,835
Negros Occidental	56	54	52	53	52

Table 101. CALAMANSI: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**1,271**	**1,159**	**1,106**	**1,117**	**1,093**
Bohol	116	104	105	108	100
Cebu	793	715	658	665	646
Negros Oriental	295	287	289	292	299
Siquijor	67	53	53	52	48
Eastern Visayas	**2,483**	**2,467**	**2,479**	**2,510**	**2,224**
Biliran	36	38	38	39	37
Eastern Samar	81	85	87	90	73
Leyte	2,202	2,180	2,190	2,212	1,937
Northern Samar	37	38	39	42	52
Samar	44	44	43	43	40
Southern Leyte	83	82	82	84	85
Zamboanga Peninsula	**5,702**	**5,748**	**6,168**	**6,341**	**6,989**
Zamboanga del Norte	572	483	491	397	446
Zamboanga del Sur	459	457	458	593	666
Zamboanga Sibugay	4,012	4,178	4,624	4,832	5,363
Zamboanga City	659	630	595	519	514
Northern Mindanao	**1,261**	**1,295**	**1,286**	**1,314**	**1,341**
Bukidnon	585	560	515	493	501
Camiguin	15	15	17	20	22
Lanao del Norte	429	474	504	538	555
Misamis Occidental	160	177	187	192	196
Misamis Oriental	73	68	64	71	68
Davao Region	**10,029**	**10,062**	**9,290**	**8,838**	**8,136**
Davao del Norte	5,057	5,237	5,080	5,026	5,089
Davao del Sur	523	523	538	546	498
Davao Oriental	166	168	162	157	149
Compostela Valley	3,663	3,603	3,152	2,815	2,123
Davao City	620	531	358	296	276
SOCCSKSARGEN	**6,581**	**6,777**	**6,885**	**7,120**	**7,365**
North Cotabato	5,295	5,405	5,406	5,523	5,679
Sarangani	530	522	540	597	561
South Cotabato	201	261	316	329	391
Sultan Kudarat	555	589	623	671	734
Caraga	**4,994**	**4,943**	**4,808**	**4,310**	**4,194**
Agusan del Norte	487	476	371	238	132
Agusan del Sur	4,238	4,230	4,242	3,901	3,858
Surigao del Norte	82	80	59	40	69
Surigao del Sur	187	158	136	131	136
ARMM	**1,165**	**1,213**	**1,227**	**1,379**	**1,407**
Basilan	86	86	84	86	81
Lanao del Sur	113	115	114	112	101
Maguindanao	569	607	650	799	845
Sulu	366	373	352	350	350
Tawi-tawi	30	31	27	32	29

Table 102. CALAMANSI: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**20,912**	**20,987**	**21,141**	**20,827**	**20,246**
CAR	**65**	**64**	**65**	**67**	**69**
Abra	11	11	11	11	11
Apayao	18	18	18	20	20
Benguet	13	12	13	13	13
Ifugao	11	11	11	11	11
Kalinga	7	7	8	8	10
Mountain Province	5	5	4	4	4
Ilocos Region	**1,025**	**1,026**	**1,026**	**1,026**	**1,026**
Ilocos Norte	142	142	142	142	139
Ilocos Sur	113	113	113	113	116
La Union	141	141	141	141	141
Pangasinan	629	630	630	630	630
Cagayan Valley	**1,182**	**1,182**	**1,168**	**1,171**	**1,190**
Cagayan	500	500	500	503	508
Isabela	546	546	536	536	550
Nueva Vizcaya	71	71	67	67	67
Quirino	65	65	65	65	65
Central Luzon	**1,226**	**1,238**	**1,234**	**1,230**	**1,225**
Aurora	220	220	218	220	220
Bataan	32	32	30	30	32
Bulacan	110	120	120	120	120
Nueva Ecija	450	450	450	450	450
Pampanga	175	175	175	175	175
Tarlac	129	129	129	120	110
Zambales	110	112	112	115	118
CALABARZON	**1,480**	**1,480**	**1,726**	**1,756**	**1,734**
Batangas	434	434	679	679	687
Cavite	105	105	105	105	105
Laguna	419	419	420	420	420
Quezon	450	450	450	480	450
Rizal	72	72	72	72	72
MIMAROPA	**7,966**	**7,977**	**7,989**	**7,663**	**6,862**
Marinduque	20	20	21	21	21
Occidental Mindoro	50	55	55	61	65
Oriental Mindoro	7,322	7,323	7,325	6,995	6,185
Palawan	530	536	545	547	553
Romblon	44	43	43	39	38
Bicol Region	**1,030**	**993**	**988**	**967**	**952**
Albay	150	148	145	140	130
Camarines Norte	84	84	82	84	85
Camarines Sur	479	479	479	479	479
Catanduanes	11	11	11	11	11
Masbate	43	47	47	47	47
Sorsogon	263	224	224	206	200
Western Visayas	**939**	**934**	**919**	**899**	**878**
Aklan	150	150	150	150	150
Antique	17	17	19	19	20
Capiz	40	40	40	42	42
Guimaras	440	435	420	400	375
Iloilo	272	272	270	268	271
Negros Occidental	20	20	20	20	20

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**257**	**251**	**251**	**250**	**247**
Bohol	25	25	25	25	25
Cebu	122	116	116	115	112
Negros Oriental	103	103	103	103	104
Siquijor	7	7	7	7	6
Eastern Visayas	**195**	**196**	**197**	**205**	**205**
Biliran	10	10	10	10	10
Eastern Samar	45	46	46	47	47
Leyte	86	86	86	91	91
Northern Samar	13	13	14	14	14
Samar	6	6	6	6	6
Southern Leyte	35	35	35	37	37
Zamboanga Peninsula	**981**	**1,087**	**1,092**	**1,079**	**1,077**
Zamboanga del Norte	202	207	210	215	215
Zamboanga del Sur	43	45	48	49	52
Zamboanga Sibugay	650	750	750	745	745
Zamboanga City	86	85	84	70	65
Northern Mindanao	**425**	**425**	**424**	**424**	**424**
Bukidnon	60	60	60	60	60
Camiguin	7	7	7	7	7
Lanao del Norte	240	240	242	242	242
Misamis Occidental	50	50	50	50	50
Misamis Oriental	68	68	65	65	65
Davao Region	**1,993**	**1,992**	**1,947**	**1,946**	**1,797**
Davao del Norte	1,268	1,272	1,275	1,275	1,273
Davao del Sur	106	102	104	105	105
Davao Oriental	49	48	48	48	44
Compostela Valley	458	458	458	460	321
Davao City	112	112	62	58	54
SOCCSKSARGEN	**926**	**927**	**929**	**995**	**997**
North Cotabato	615	615	615	618	618
Sarangani	44	45	47	47	44
South Cotabato	168	168	168	170	175
Sultan Kudarat	99	99	99	160	160
Caraga	**1,073**	**1,066**	**1,037**	**997**	**1,412**
Agusan del Norte	129	130	120	90	41
Agusan del Sur	778	780	782	782	1,274
Surigao del Norte	66	66	45	45	45
Surigao del Sur	100	90	90	80	52
ARMM	**149**	**149**	**149**	**151**	**149**
Basilan	16	16	16	15	15
Lanao del Sur	17	17	17	17	15
Maguindanao	65	65	65	66	66
Sulu	41	40	40	42	42
Tawi-tawi	10	11	11	11	11

Table 103. CALAMANSI: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**9,115,380**	**9,163,050**	**9,402,373**	**9,247,414**	**8,917,233**
CAR	**32,975**	**33,009**	**32,966**	**33,116**	**34,210**
Abra	5,842	5,842	5,784	5,784	5,792
Apayao	8,600	8,600	8,600	8,750	8,850
Benguet	7,142	7,142	7,142	7,142	7,142
Ifugao	5,920	5,920	5,920	5,920	5,920
Kalinga	3,371	3,365	3,370	3,370	4,500
Mountain Province	2,100	2,140	2,150	2,150	2,006
Ilocos Region	**401,232**	**403,617**	**404,362**	**405,972**	**405,746**
Ilocos Norte	50,264	50,264	50,264	50,264	50,038
Ilocos Sur	42,554	43,525	44,270	45,306	45,306
La Union	56,814	57,416	57,416	57,990	57,990
Pangasinan	251,600	252,412	252,412	252,412	252,412
Cagayan Valley	**673,671**	**660,124**	**655,827**	**651,670**	**653,722**
Cagayan	271,771	258,224	258,486	258,486	258,738
Isabela	325,600	325,600	322,757	320,400	320,400
Nueva Vizcaya	36,500	36,500	34,784	34,784	34,784
Quirino	39,800	39,800	39,800	38,000	39,800
Central Luzon	**519,730**	**526,515**	**526,682**	**528,044**	**526,724**
Aurora	54,920	53,800	52,100	52,050	52,650
Bataan	8,800	8,800	8,800	8,800	8,900
Bulacan	61,050	66,665	68,132	68,150	68,150
Nueva Ecija	274,800	274,800	274,500	274,524	274,524
Pampanga	38,960	38,650	38,350	37,620	35,500
Tarlac	34,700	34,800	34,800	34,900	35,000
Zambales	46,500	49,000	50,000	52,000	52,000
CALABARZON	**739,088**	**739,013**	**908,713**	**936,848**	**938,753**
Batangas	228,150	230,000	399,500	410,795	412,500
Cavite	46,500	46,500	46,500	46,500	46,500
Laguna	174,450	174,450	174,650	174,660	174,860
Quezon	252,413	252,413	252,413	269,243	269,243
Rizal	37,575	35,650	35,650	35,650	35,650
MIMAROPA	**3,304,141**	**3,313,647**	**3,319,657**	**3,166,516**	**2,727,229**
Marinduque	4,711	4,711	4,716	4,716	4,720
Occidental Mindoro	19,250	25,400	28,900	28,954	28,645
Oriental Mindoro	3,187,650	3,187,650	3,187,655	3,036,200	2,597,700
Palawan	71,000	75,000	77,500	77,500	77,500
Romblon	21,530	20,886	20,886	19,146	18,664
Bicol Region	**239,815**	**224,097**	**223,097**	**215,471**	**212,651**
Albay	36,200	35,800	35,000	33,835	31,835
Camarines Norte	33,325	33,325	33,125	33,467	34,302
Camarines Sur	52,735	52,800	52,800	52,800	52,800
Catanduanes	1,850	1,850	1,850	1,850	1,850
Masbate	9,865	10,358	10,358	10,752	10,752
Sorsogon	105,840	89,964	89,964	82,767	81,112
Western Visayas	**655,879**	**646,156**	**631,430**	**620,570**	**601,359**
Aklan	35,120	35,185	35,185	35,185	35,365
Antique	4,059	4,001	4,035	4,035	4,044
Capiz	6,700	6,770	6,810	6,850	6,900
Guimaras	472,000	462,200	448,500	438,500	418,500
Iloilo	128,000	128,000	126,900	126,000	127,000
Negros Occidental	10,000	10,000	10,000	10,000	9,550

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**115,092**	**113,795**	**114,245**	**103,849**	**102,073**
Bohol	8,975	8,975	8,975	8,975	8,975
Cebu	75,860	72,193	72,193	51,750	50,478
Negros Oriental	27,555	29,925	29,925	39,900	39,900
Siquijor	2,702	2,702	3,152	3,224	2,720
Eastern Visayas	**60,802**	**61,026**	**59,055**	**61,148**	**62,009**
Biliran	2,436	2,436	2,440	2,445	2,445
Eastern Samar	2,960	2,960	3,079	3,158	4,000
Leyte	39,205	39,210	39,250	41,291	41,291
Northern Samar	7,326	7,545	7,545	7,326	7,326
Samar	2,395	2,395	2,400	2,397	2,409
Southern Leyte	6,480	6,480	4,341	4,531	4,538
Zamboanga Peninsula	**370,190**	**423,640**	**520,240**	**519,860**	**520,200**
Zamboanga del Norte	84,400	84,500	91,000	91,000	91,000
Zamboanga del Sur	16,250	16,600	17,000	17,120	17,500
Zamboanga Sibugay	247,000	300,000	390,000	390,000	390,000
Zamboanga City	22,540	22,540	22,240	21,740	21,700
Northern Mindanao	**132,137**	**134,947**	**138,244**	**138,512**	**138,712**
Bukidnon	17,300	17,300	17,300	17,300	17,500
Camiguin	3,567	3,567	3,570	3,570	3,570
Lanao del Norte	69,288	72,000	76,800	77,000	77,000
Misamis Occidental	7,900	7,998	8,142	8,142	8,142
Misamis Oriental	34,082	34,082	32,432	32,500	32,500
Davao Region	**1,006,378**	**1,000,671**	**974,405**	**971,720**	**909,719**
Davao del Norte	625,945	632,146	632,958	632,958	631,874
Davao del Sur	74,055	62,855	63,150	63,745	63,745
Davao Oriental	19,928	19,520	19,200	18,000	18,500
Compostela Valley	226,857	226,857	226,857	226,857	166,920
Davao City	59,593	59,293	32,240	30,160	28,680
SOCCSKSARGEN	**435,955**	**454,198**	**470,800**	**473,024**	**490,437**
North Cotabato	345,600	345,350	345,350	345,400	345,400
Sarangani	17,200	17,250	17,550	17,700	17,300
South Cotabato	18,933	33,000	41,500	50,400	59,136
Sultan Kudarat	54,222	58,598	66,400	59,524	68,601
Caraga	**386,050**	**385,700**	**379,655**	**377,799**	**549,004**
Agusan del Norte	30,750	31,400	30,155	24,140	13,014
Agusan del Sur	312,500	312,500	314,500	314,500	496,750
Surigao del Norte	24,800	24,800	18,000	18,990	18,990
Surigao del Sur	18,000	17,000	17,000	20,169	20,250
ARMM	**42,245**	**42,895**	**42,995**	**43,295**	**44,685**
Basilan	1,960	1,960	1,960	1,960	1,960
Lanao del Sur	7,525	7,525	7,525	7,525	7,425
Maguindanao	16,200	17,010	17,010	17,010	18,500
Sulu	14,000	13,800	13,900	14,200	14,200
Tawi-tawi	2,560	2,600	2,600	2,600	2,600

Table 104. CALAMANSI: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**164,060**	**100.00**	
1	Oriental Mindoro	87,704	53.46	53.46
2	Quezon	9,061	5.52	58.98
3	Nueva Ecija	6,380	3.89	62.87
4	North Cotabato	5,679	3.46	66.33
5	Zamboanga Sibugay	5,363	3.27	69.60
6	Davao del Norte	5,089	3.10	72.70
7	Agusan del Sur	3,858	2.35	75.05
8	Cagayan	3,389	2.07	77.12
9	Batangas	3,380	2.06	79.18
10	Isabela	2,911	1.77	80.95
11	Guimaras	2,715	1.66	82.61
12	Compostela Valley	2,123	1.29	83.90
13	Leyte	1,937	1.18	85.08
14	Iloilo	1,835	1.12	86.20
15	Pangasinan	1,677	1.02	87.23
16	Aurora	1,584	0.97	88.19
17	Sorsogon	949	0.58	88.77
18	Bulacan	938	0.57	89.34
19	Maguindanao	845	0.52	89.86
20	La Union	757	0.46	90.32
	LUZON	**126,021**	**76.81**	**76.81**
	VISAYAS	**8,607**	**5.25**	**82.06**
	MINDANAO	**29,431**	**17.94**	**100.00**

Table 105. CALAMANSI: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**20,246**	**100.00**	
1	Oriental Mindoro	6,185	30.55	30.55
2	Agusan del Sur	1,274	6.29	36.84
3	Davao del Norte	1,273	6.29	43.13
4	Zamboanga Sibugay	745	3.68	46.81
5	Batangas	687	3.39	50.20
6	Pangasinan	630	3.11	53.31
7	North Cotabato	618	3.05	56.37
8	Palawan	553	2.73	59.10
9	Isabela	550	2.72	61.82
10	Cagayan	508	2.51	64.32
11	Camarines Sur	479	2.37	66.69
12	Nueva Ecija	450	2.22	68.91
13	Quezon	450	2.22	71.14
14	Laguna	420	2.07	73.21
15	Guimaras	375	1.85	75.06
16	Compostela Valley	321	1.59	76.65
17	Iloilo	271	1.34	77.99
18	Lanao del Norte	242	1.20	79.18
19	Aurora	220	1.09	80.27
20	Zamboanga del Norte	215	1.06	81.33
	LUZON	**13,059**	**64.50**	**64.50**
	VISAYAS	**1,331**	**6.57**	**71.07**
	MINDANAO	**5,857**	**28.93**	**100.00**

MANGO

Mango production grew from 771 thousand MT in 2009 to 816 thousand MT in 2013 at an average annual rate of 1.42 percent (Table 106). The number of bearing trees increased by 1.33 percent (Figure 10). In 2013, mango production was higher by 6.24 percent over the 2012 level.

Pangasinan was the major producing province contributing 25 percent to the total mango production (Figure 11). This province registered the largest area planted at 13,737 hectares (Table 110).

Figure 10. Mango: Volume of production, area planted and bearing trees, Philippines, 2009 2013

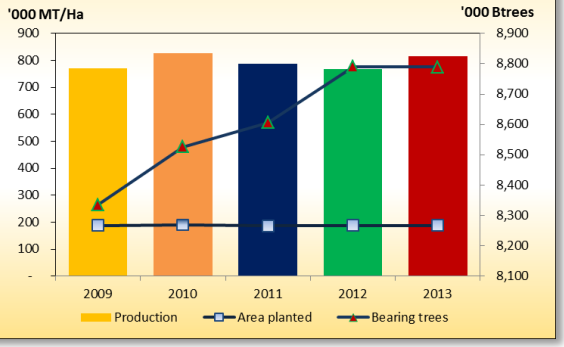
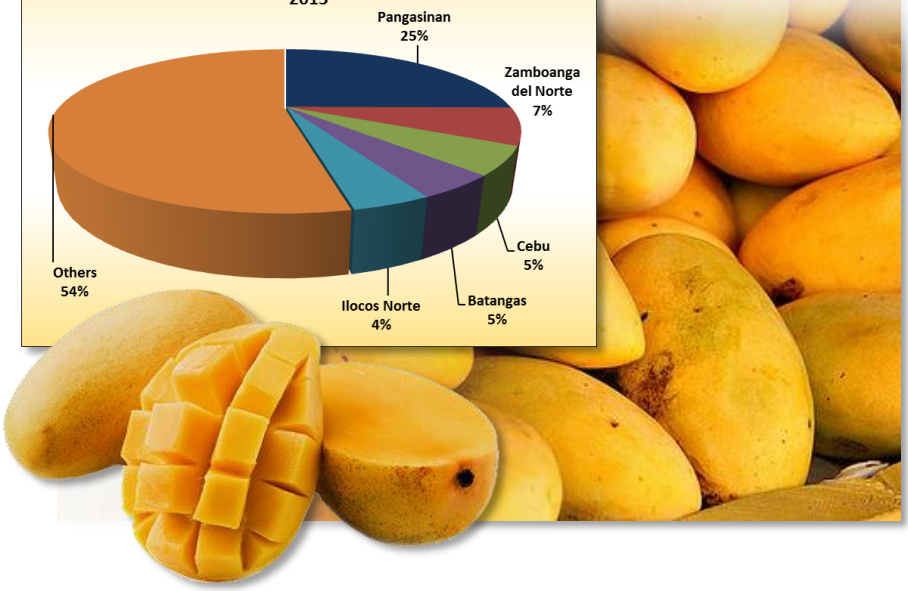


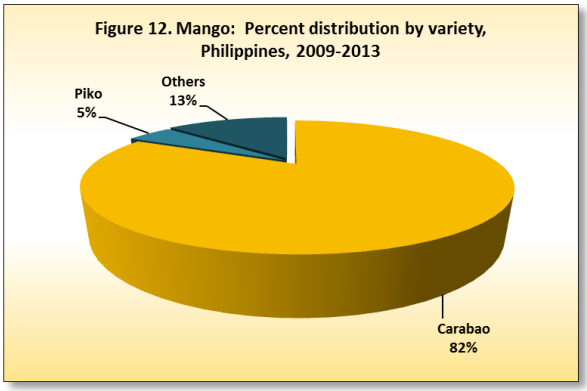
Figure 11. Mango: Top producing provinces, Philippines, 2013

Carabao variety. The production of carabao variety increased by an average of 1.98 percent annually from 2009 to 2013 (Table 111). Area planted and number of bearing trees exhibited positive growth during this period. The 2013 production of 672 thousand MT was higher by 6.56 percent from the 2012 level. This variety



comprised 82 percent of the total mango production in the country (Figure 12).

Pangasinan was the major producing province. Other carabao-mango producing provinces were Zamboanga del Norte, Cebu, Batangas and Ilocos Norte with corresponding shares of 7 percent, 5 percent, 5 percent and 4 percent (Table 114).



Davao del Sur and Pangasinan registered the largest area planted at 12,305 hectares and 11,205 hectares, respectively.

Table 106. MANGO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**771,441**	**825,676**	**788,074**	**768,234**	**816,199**
CAR	**3,738**	**3,721**	**3,709**	**3,318**	**3,422**
Abra	421	428	423	427	436
Apayao	15	21	20	19	16
Benguet	2,415	2,382	2,377	1,986	2,012
Ifugao	640	643	638	644	649
Kalinga	93	88	86	80	149
Mountain Province	154	158	166	162	160
Ilocos Region	**293,993**	**290,975**	**276,661**	**265,163**	**260,524**
Ilocos Norte	30,582	29,329	32,526	31,966	34,093
Ilocos Sur	7,140	7,268	7,450	7,494	8,217
La Union	8,962	9,798	9,886	10,018	12,799
Pangasinan	247,308	244,580	226,798	215,685	205,416
Cagayan Valley	**37,910**	**58,781**	**46,439**	**34,745**	**47,782**
Cagayan	4,121	10,081	12,103	9,700	11,463
Isabela	23,703	31,730	18,153	12,769	18,838
Nueva Vizcaya	6,997	12,463	12,529	12,276	15,907
Quirino	3,089	4,507	3,655		1,575
Central Luzon	**58,453**	**64,401**	**64,053**	**59,828**	**70,500**
Aurora		12	12	14	15
Bataan	5,184	5,204	4,781	4,370	3,878
Bulacan	4,010	10,238	7,945	6,444	8,878
Nueva Ecija	14,267	14,085	14,936	14,249	14,351
Pampanga	4,952	4,904	4,989	4,964	5,767
Tarlac	17,614	16,401	16,882	16,750	19,061
Zambales	12,427	13,558	14,508	13,037	18,550
CALABARZON	**42,385**	**44,914**	**58,628**	**55,215**	**54,291**
Batangas	28,882	30,112	43,450	39,105	36,755
Cavite	5,291	5,100	4,961	6,203	5,586
Laguna	476	514	516	498	506
Quezon	6,742	8,164	8,511	8,233	10,307
Rizal	995	1,023	1,190	1,176	1,137
MIMAROPA	**8,333**	**9,551**	**9,582**	**9,805**	**10,162**
Marinduque	60	80	76	69	65
Occidental Mindoro	1,530	1,603	1,538	1,476	1,605
Oriental Mindoro	75	82	80	76	78
Palawan	5,986	6,916	7,020	7,250	7,501
Romblon	682	871	869	933	912
Bicol Region	**1,410**	**1,516**	**1,398**	**1,474**	**1,532**
Albay	9	10	9	9	9
Camarines Norte	640	618	636	656	676
Camarines Sur	7	89	81	83	98
Catanduanes	6	6	6	5	5
Masbate	492	521	447	492	498
Sorsogon	256	273	221	228	246
Western Visayas	**44,487**	**50,447**	**45,344**	**45,868**	**47,949**
Aklan	789	831	1,000	1,007	1,058
Antique	1,716	1,812	1,636	1,539	1,539
Capiz	203	242	238	238	247
Guimaras	7,248	7,971	8,701	9,195	10,138
Iloilo	20,924	25,853	23,126	23,538	24,644
Negros Occidental	13,607	13,737	10,643	10,353	10,324

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**65,293**	**71,021**	**65,001**	**67,655**	**71,584**
Bohol	10,893	12,192	9,565	9,785	9,551
Cebu	39,375	43,271	41,874	43,026	43,647
Negros Oriental	14,375	14,855	13,031	14,283	17,881
Siquijor	649	703	531	562	504
Eastern Visayas	**904**	**902**	**885**	**883**	**848**
Biliran	87	90	90	90	86
Eastern Samar	76	77	77	80	94
Leyte	481	472	459	450	424
Northern Samar	60	62	63	65	67
Samar	46	45	45	44	44
Southern Leyte	155	155	151	153	133
Zamboanga Peninsula	**57,809**	**74,025**	**78,411**	**80,866**	**92,445**
Zamboanga del Norte	23,431	39,940	45,322	48,654	59,897
Zamboanga del Sur	14,108	14,051	12,820	11,326	11,551
Zamboanga Sibugay	3,348	3,184	2,902	3,356	3,321
Zamboanga City	16,922	16,850	17,367	17,530	17,676
Northern Mindanao	**35,869**	**37,593**	**35,521**	**38,169**	**44,695**
Bukidnon	4,383	4,589	3,752	3,450	3,298
Camiguin	214	221	227	223	280
Lanao del Norte	3,496	3,834	4,032	4,599	4,873
Misamis Occidental	17,669	18,422	19,068	19,197	19,086
Misamis Oriental	10,108	10,527	8,442	10,701	17,157
Davao Region	**37,048**	**33,908**	**29,730**	**31,803**	**32,172**
Davao del Norte	2,569	2,651	2,666	2,708	2,717
Davao del Sur	23,518	20,336	17,970	20,608	21,427
Davao Oriental	1,303	1,338	1,410	1,668	1,689
Compostela Valley	1,333	1,535	804	613	275
Davao City	8,325	8,048	6,879	6,206	6,064
SOCCSKSARGEN	**53,655**	**56,264**	**52,330**	**53,405**	**55,052**
North Cotabato	29,457	30,153	28,524	28,022	28,156
Sarangani	4,148	4,611	4,917	5,999	7,135
South Cotabato	17,707	19,089	16,620	17,027	17,280
Sultan Kudarat	2,342	2,410	2,269	2,357	2,482
Caraga	**15,404**	**15,520**	**12,156**	**12,607**	**15,562**
Agusan del Norte	14,182	14,441	11,187	11,687	14,498
Agusan del Sur	277	242	212	252	271
Surigao del Norte	424	350	288	154	213
Surigao del Sur	522	487	469	513	581
ARMM	**14,752**	**12,138**	**8,226**	**7,431**	**7,680**
Basilan	218	227	219	210	201
Lanao del Sur	117	117	116	114	107
Maguindanao	4,308	4,319	2,081	4,689	5,077
Sulu	9,616	6,970	5,333	1,933	1,804
Tawi-tawi	492	505	478	485	491

Table 107. MANGO: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**188,139**	**189,437**	**187,073**	**188,617**	**187,838**
CAR	**792**	**792**	**794**	**766**	**779**
Abra	110	110	110	110	110
Apayao	88	88	90	88	88
Benguet	264	264	264	238	238
Ifugao	116	116	116	116	116
Kalinga	80	80	80	84	96
Mountain Province	134	134	134	130	131
Ilocos Region	**20,824**	**21,204**	**21,341**	**21,585**	**22,118**
Ilocos Norte	3,650	4,050	4,226	4,462	4,754
Ilocos Sur	1,231	1,231	1,276	1,276	1,312
La Union	2,124	2,100	2,100	2,110	2,316
Pangasinan	13,819	13,823	13,739	13,737	13,737
Cagayan Valley	**10,087**	**10,496**	**10,002**	**9,944**	**10,308**
Cagayan	1,975	2,383	2,404	2,404	2,460
Isabela	3,445	3,445	2,930	2,872	3,153
Nueva Vizcaya	3,772	3,772	3,772	3,772	3,772
Quirino	895	896	896	896	923
Central Luzon	**33,563**	**33,714**	**33,678**	**34,297**	**34,360**
Aurora	25	25	25	27	28
Bataan	1,131	1,131	1,085	1,055	1,050
Bulacan	8,832	8,840	8,840	8,840	8,835
Nueva Ecija	11,040	11,040	11,040	11,404	10,800
Pampanga	915	915	925	1,141	1,410
Tarlac	3,455	3,455	3,455	3,455	3,455
Zambales	8,165	8,308	8,308	8,375	8,782
CALABARZON	**14,742**	**14,773**	**14,777**	**14,557**	**14,185**
Batangas	11,880	11,880	11,880	11,680	11,313
Cavite	1,130	1,158	1,158	1,138	1,133
Laguna	187	187	187	187	187
Quezon	735	735	739	739	739
Rizal	810	813	813	813	813
MIMAROPA	**3,854**	**3,871**	**3,852**	**3,834**	**3,829**
Marinduque	305	305	306	306	304
Occidental Mindoro	288	299	305	311	327
Oriental Mindoro	86	86	86	86	86
Palawan	1,878	1,884	1,872	1,867	1,865
Romblon	1,297	1,297	1,283	1,264	1,247
Bicol Region	**2,787**	**2,872**	**2,870**	**2,870**	**2,851**
Albay	56	57	57	57	59
Camarines Norte	853	853	851	851	830
Camarines Sur	318	318	318	318	318
Catanduanes	18	18	18	18	18
Masbate	1,246	1,328	1,328	1,328	1,328
Sorsogon	296	298	298	298	298
Western Visayas	**11,355**	**11,392**	**10,327**	**10,343**	**9,869**
Aklan	300	300	302	300	300
Antique	297	297	297	297	370
Capiz	120	120	120	120	122
Guimaras	2,380	2,380	2,430	2,430	2,433
Iloilo	3,720	3,757	3,787	3,805	3,825
Negros Occidental	4,538	4,538	3,391	3,391	2,819

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**12,561**	**12,562**	**12,568**	**12,582**	**12,586**
Bohol	2,791	2,791	2,791	2,791	2,791
Cebu	5,623	5,623	5,629	5,636	5,636
Negros Oriental	3,953	3,956	3,956	3,961	3,963
Siquijor	194	192	192	194	196
Eastern Visayas	**875**	**883**	**884**	**910**	**910**
Biliran	217	219	219	220	220
Eastern Samar	86	86	86	86	86
Leyte	225	231	231	251	251
Northern Samar	82	82	85	85	85
Samar	32	32	32	34	34
Southern Leyte	233	233	231	234	234
Zamboanga Peninsula	**16,648**	**16,679**	**16,800**	**16,914**	**16,862**
Zamboanga del Norte	11,715	11,720	11,727	11,740	11,741
Zamboanga del Sur	1,347	1,374	1,397	1,396	1,402
Zamboanga Sibugay	505	505	601	590	580
Zamboanga City	3,081	3,080	3,075	3,188	3,139
Northern Mindanao	**9,598**	**9,597**	**8,751**	**8,742**	**8,722**
Bukidnon	2,346	2,345	2,345	2,345	2,345
Camiguin	123	123	123	122	122
Lanao del Norte	2,063	2,063	2,063	2,055	2,035
Misamis Occidental	3,061	3,061	2,215	2,215	2,215
Misamis Oriental	2,005	2,005	2,005	2,005	2,005
Davao Region	**17,973**	**17,982**	**17,761**	**18,043**	**17,439**
Davao del Norte	1,538	1,543	1,545	1,545	1,542
Davao del Sur	12,992	12,998	12,998	12,998	12,998
Davao Oriental	728	726	740	1,080	1,151
Compostela Valley	1,269	1,269	1,254	1,203	533
Davao City	1,446	1,446	1,224	1,217	1,215
SOCCSKSARGEN	**16,736**	**16,727**	**16,898**	**16,815**	**17,423**
North Cotabato	7,480	7,480	7,515	7,450	7,300
Sarangani	3,165	3,162	3,367	3,369	4,160
South Cotabato	4,294	4,288	4,274	4,255	4,221
Sultan Kudarat	1,797	1,797	1,742	1,742	1,742
Caraga	**3,382**	**3,383**	**3,257**	**3,454**	**2,633**
Agusan del Norte	2,930	2,931	2,850	2,849	1,697
Agusan del Sur	125	125	124	147	300
Surigao del Norte	142	142	98	118	296
Surigao del Sur	185	185	185	340	340
ARMM	**12,362**	**12,510**	**12,513**	**12,962**	**12,965**
Basilan	93	93	93	100	100
Lanao del Sur	42	42	42	43	42
Maguindanao	10,501	10,671	10,671	11,104	11,106
Sulu	1,355	1,330	1,330	1,337	1,337
Tawi-tawi	371	374	377	378	380

Table 108. MANGO: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**8,335,951**	**8,526,816**	**8,606,709**	**8,791,065**	**8,789,347**
CAR	**34,411**	**34,530**	**35,351**	**34,186**	**35,378**
Abra	5,267	5,280	5,280	5,280	5,610
Apayao	2,700	2,700	2,700	2,615	2,615
Benguet	10,608	10,608	10,608	9,560	9,560
Ifugao	5,520	5,520	5,360	5,360	5,410
Kalinga	4,440	4,358	4,335	4,515	5,161
Mountain Province	5,876	6,064	7,068	6,856	7,022
Ilocos Region	**785,163**	**786,388**	**784,621**	**785,745**	**786,454**
Ilocos Norte	214,778	215,556	215,970	216,090	215,750
Ilocos Sur	40,111	41,510	45,666	46,758	46,758
La Union	72,314	70,628	70,628	70,593	71,643
Pangasinan	457,960	458,694	452,357	452,303	452,303
Cagayan Valley	**895,583**	**895,722**	**961,794**	**956,690**	**956,751**
Cagayan	177,163	177,202	177,559	177,655	177,716
Isabela	320,000	320,000	302,035	296,835	296,835
Nueva Vizcaya	299,820	299,820	383,500	383,500	383,500
Quirino	98,600	98,700	98,700	98,700	98,700
Central Luzon	**1,521,989**	**1,641,018**	**1,679,048**	**1,828,166**	**1,854,813**
Aurora		540	653	1,060	1,108
Bataan	58,500	58,500	52,500	50,500	50,400
Bulacan	433,000	433,600	433,000	433,000	448,080
Nueva Ecija	678,169	671,500	671,500	671,500	669,832
Pampanga	21,180	21,025	21,025	33,036	36,083
Tarlac	88,572	88,800	88,800	188,800	178,640
Zambales	242,568	367,053	411,570	450,270	470,670
CALABARZON	**889,745**	**889,503**	**890,733**	**865,603**	**793,123**
Batangas	788,236	787,000	787,000	762,900	689,100
Cavite	46,520	46,520	46,520	45,020	46,020
Laguna	4,090	4,090	4,140	4,310	4,630
Quezon	22,570	23,450	24,630	24,930	24,930
Rizal	28,329	28,443	28,443	28,443	28,443
MIMAROPA	**200,981**	**213,084**	**212,306**	**212,147**	**212,107**
Marinduque	2,819	6,690	6,840	6,828	6,775
Occidental Mindoro	14,612	16,728	17,330	18,712	19,775
Oriental Mindoro	2,002	2,002	2,002	1,991	1,991
Palawan	120,600	126,716	125,866	125,100	124,920
Romblon	60,948	60,948	60,268	59,516	58,646
Bicol Region	**63,479**	**64,176**	**64,042**	**64,313**	**65,953**
Albay	1,541	1,589	1,650	1,750	1,750
Camarines Norte	24,710	24,715	24,520	24,600	26,240
Camarines Sur	11,670	11,860	11,860	11,860	11,860
Catanduanes	313	313	313	313	313
Masbate	7,310	7,745	7,745	7,819	7,819
Sorsogon	17,935	17,954	17,954	17,971	17,971
Western Visayas	**501,837**	**502,513**	**478,669**	**478,112**	**416,735**
Aklan	9,964	9,964	12,030	9,964	10,392
Antique	7,994	8,045	7,713	7,472	7,468
Capiz	7,000	7,425	7,425	7,425	7,425
Guimaras	133,836	133,936	133,936	135,486	135,800
Iloilo	114,000	114,100	114,500	114,700	115,500
Negros Occidental	229,043	229,043	203,065	203,065	140,150

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**571,174**	**570,854**	**572,501**	**574,825**	**575,164**
Bohol	60,807	60,807	60,807	60,807	60,807
Cebu	310,915	310,915	310,915	313,047	313,047
Negros Oriental	191,715	191,472	193,114	193,114	193,070
Siquijor	7,737	7,660	7,665	7,857	8,240
Eastern Visayas	**21,444**	**21,599**	**22,512**	**22,899**	**23,022**
Biliran	2,141	2,146	2,854	2,865	2,865
Eastern Samar	2,325	2,325	2,325	2,325	2,325
Leyte	3,809	3,838	4,010	4,455	4,726
Northern Samar	3,340	3,340	3,340	3,340	3,340
Samar	1,380	1,380	1,393	1,393	1,416
Southern Leyte	8,449	8,570	8,590	8,521	8,350
Zamboanga Peninsula	**901,836**	**912,521**	**915,190**	**919,289**	**922,934**
Zamboanga del Norte	695,035	695,700	701,000	701,120	701,200
Zamboanga del Sur	81,300	92,150	89,280	89,320	93,525
Zamboanga Sibugay	20,372	19,572	19,965	22,779	22,779
Zamboanga City	105,129	105,099	104,945	106,070	105,430
Northern Mindanao	**419,788**	**424,839**	**425,655**	**436,751**	**439,882**
Bukidnon	152,585	152,585	152,585	152,585	152,585
Camiguin	4,699	4,677	4,653	4,606	4,606
Lanao del Norte	68,244	71,827	73,867	79,900	81,200
Misamis Occidental	39,500	39,940	39,650	39,960	39,991
Misamis Oriental	154,760	155,810	154,900	159,700	161,500
Davao Region	**331,069**	**329,929**	**314,637**	**311,318**	**294,050**
Davao del Norte	76,953	79,089	79,270	79,270	79,111
Davao del Sur	114,552	111,236	108,995	108,995	108,995
Davao Oriental	31,015	31,055	31,180	32,650	32,987
Compostela Valley	38,514	38,514	38,160	35,850	18,550
Davao City	70,035	70,035	57,032	54,553	54,407
SOCCSKSARGEN	**872,132**	**908,620**	**920,845**	**938,744**	**973,527**
North Cotabato	451,250	451,250	451,250	449,950	447,500
Sarangani	157,337	185,023	197,285	201,240	228,749
South Cotabato	178,426	187,028	189,356	204,740	214,494
Sultan Kudarat	85,119	85,319	82,954	82,814	82,784
Caraga	**100,320**	**100,330**	**97,640**	**131,111**	**203,588**
Agusan del Norte	83,210	83,220	81,930	108,585	137,274
Agusan del Sur	3,550	3,550	3,425	4,361	22,914
Surigao del Norte	4,960	4,960	3,665	4,165	29,300
Surigao del Sur	8,600	8,600	8,620	14,000	14,100
ARMM	**225,001**	**231,191**	**231,166**	**231,166**	**235,865**
Basilan	2,551	2,551	2,551	2,551	2,980
Lanao del Sur	2,245	2,245	2,245	2,245	2,135
Maguindanao	163,140	169,290	169,290	168,290	172,650
Sulu	40,000	40,000	40,000	41,000	41,000
Tawi-tawi	17,065	17,105	17,080	17,080	17,100

Table 109. MANGO: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**816,199**	**100.00**	
1	Pangasinan	205,416	25.17	25.17
2	Zamboanga del Norte	59,897	7.34	32.51
3	Cebu	43,647	5.35	37.85
4	Batangas	36,755	4.50	42.36
5	Ilocos Norte	34,093	4.18	46.53
6	North Cotabato	28,156	3.45	49.98
7	Iloilo	24,644	3.02	53.00
8	Davao del Sur	21,427	2.63	55.63
9	Misamis Occidental	19,086	2.34	57.97
10	Tarlac	19,061	2.34	60.30
11	Isabela	18,838	2.31	62.61
12	Zambales	18,550	2.27	64.88
13	Negros Oriental	17,881	2.19	67.07
14	Zamboanga City	17,676	2.17	69.24
15	South Cotabato	17,280	2.12	71.36
16	Misamis Oriental	17,157	2.10	73.46
17	Nueva Vizcaya	15,907	1.95	75.41
18	Agusan del Norte	14,498	1.78	77.18
19	Nueva Ecija	14,351	1.76	78.94
20	La Union	12,799	1.57	80.51
	LUZON	**448,214**	**54.91**	**54.91**
	VISAYAS	**120,380**	**14.75**	**69.66**
	MINDANAO	**247,605**	**30.34**	**100.00**

Table 110. MANGO: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**187,838**	**100.00**	
1	Pangasinan	13,737	7.31	7.31
2	Davao del Sur	12,998	6.92	14.23
3	Zamboanga del Norte	11,741	6.25	20.48
4	Batangas	11,313	6.02	26.51
5	Maguindanao	11,106	5.91	32.42
6	Nueva Ecija	10,800	5.75	38.17
7	Bulacan	8,835	4.70	42.87
8	Zambales	8,782	4.68	47.55
9	North Cotabato	7,300	3.89	51.43
10	Cebu	5,636	3.00	54.43
11	Ilocos Norte	4,754	2.53	56.97
12	South Cotabato	4,221	2.25	59.21
13	Sarangani	4,160	2.21	61.43
14	Negros Oriental	3,963	2.11	63.54
15	Iloilo	3,825	2.04	65.57
16	Nueva Vizcaya	3,772	2.01	67.58
17	Tarlac	3,455	1.84	69.42
18	Isabela	3,153	1.68	71.10
19	Zamboanga City	3,139	1.67	72.77
20	Negros Occidental	2,819	1.50	74.27
	LUZON	**88,430**	**47.08**	**47.08**
	VISAYAS	**23,365**	**12.44**	**59.52**
	MINDANAO	**76,043**	**40.48**	**100.00**

Table 111. CARABAO MANGO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**621,279**	**669,520**	**638,954**	**630,530**	**671,862**
CAR	**3,635**	**3,616**	**3,595**	**3,204**	**3,283**
Abra	421	428	423	427	436
Apayao	9	13	12	12	10
Benguet	2,415	2,382	2,377	1,986	2,012
Ifugao	622	624	620	625	630
Kalinga	60	57	56	52	98
Mountain Province	109	111	107	102	97
Ilocos Region	**254,565**	**252,694**	**238,222**	**226,938**	**221,047**
Ilocos Norte	19,329	18,490	20,292	19,953	21,506
Ilocos Sur	5,258	5,147	4,988	4,852	5,333
La Union	8,387	9,254	9,341	9,469	12,209
Pangasinan	221,591	219,803	203,601	192,664	181,999
Cagayan Valley	**28,592**	**42,591**	**32,501**	**26,396**	**36,999**
Cagayan	2,856	5,355	6,536	5,185	6,277
Isabela	17,753	23,963	13,153	10,495	15,996
Nueva Vizcaya	6,207	10,854	10,859	10,716	13,931
Quirino	1,776	2,420	1,953		795
Central Luzon	**44,538**	**49,576**	**49,781**	**46,763**	**56,566**
Aurora		5	5	6	6
Bataan	1,830	1,836	1,690	1,550	1,400
Bulacan	3,101	8,515	6,581	5,327	7,370
Nueva Ecija	9,567	9,473	10,099	9,465	9,523
Pampanga	2,102	2,175	2,490	2,780	4,204
Tarlac	17,561	16,353	16,833	16,707	19,016
Zambales	10,378	11,220	12,083	10,928	15,047
CALABARZON	**24,657**	**26,758**	**39,108**	**37,207**	**36,266**
Batangas	19,263	20,303	32,240	28,999	27,450
Cavite	2,312	2,230	2,163	3,623	3,274
Laguna	166	183	183	174	174
Quezon	2,776	3,898	4,214	4,122	5,086
Rizal	140	145	309	289	282
MIMAROPA	**5,121**	**6,025**	**6,103**	**6,286**	**6,553**
Marinduque	10	28	27	27	26
Occidental Mindoro	1,075	1,129	1,083	1,034	1,120
Oriental Mindoro	26	29	28	27	28
Palawan	3,908	4,659	4,782	5,000	5,187
Romblon	102	180	182	198	192
Bicol Region	**260**	**285**	**238**	**261**	**264**
Albay	0.46	1	0.35	0.38	0.36
Camarines Norte					
Camarines Sur	1	12	10	10	12
Catanduanes					
Masbate	240	254	212	234	234
Sorsogon	19	20	15	16	17
Western Visayas	**41,085**	**46,937**	**41,551**	**42,021**	**43,994**
Aklan	111	122	184	186	214
Antique	1,684	1,778	1,605	1,510	1,510
Capiz	101	121	119	118	123
Guimaras	7,218	7,939	8,667	9,162	10,101
Iloilo	20,549	25,447	22,665	23,100	24,039
Negros Occidental	11,422	11,531	8,312	7,945	8,008

Table 111. CARABAO MANGO: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**59,657**	**65,276**	**59,895**	**62,246**	**65,635**
Bohol	10,697	11,986	9,366	9,582	9,349
Cebu	37,875	41,748	40,449	41,445	42,033
Negros Oriental	10,813	11,219	9,841	10,956	14,016
Siquijor	272	322	239	263	236
Eastern Visayas	**457**	**460**	**449**	**448**	**438**
Biliran	45	48	48	48	45
Eastern Samar	2	2	2	3	4
Leyte	320	314	306	299	285
Northern Samar	23	24	25	25	26
Samar	9	9	8	8	9
Southern Leyte	59	64	60	64	69
Zamboanga Peninsula	**40,633**	**55,912**	**60,610**	**62,956**	**74,043**
Zamboanga del Norte	18,347	32,950	37,880	40,677	51,383
Zamboanga del Sur	7,461	8,141	7,744	6,549	6,753
Zamboanga Sibugay	2,352	2,233	2,017	2,576	2,580
Zamboanga City	12,472	12,587	12,969	13,153	13,327
Northern Mindanao	**32,975**	**34,613**	**32,662**	**35,274**	**41,756**
Bukidnon	4,080	4,290	3,490	3,238	3,120
Camiguin	137	137	143	138	194
Lanao del Norte	1,725	2,035	2,210	2,765	3,050
Misamis Occidental	17,456	18,213	18,847	18,971	18,845
Misamis Oriental	9,577	9,938	7,972	10,162	16,547
Davao Region	**30,224**	**27,201**	**23,953**	**26,460**	**26,921**
Davao del Norte	1,822	1,894	1,913	1,947	1,955
Davao del Sur	22,040	18,865	16,551	19,168	19,923
Davao Oriental	1,090	1,115	1,138	1,254	1,267
Compostela Valley	996	1,054	635	469	234
Davao City	4,277	4,273	3,716	3,622	3,541
SOCCSKSARGEN	**42,229**	**44,413**	**41,048**	**42,317**	**43,896**
North Cotabato	20,724	21,169	19,887	19,592	19,702
Sarangani	3,764	4,266	4,599	5,702	6,810
South Cotabato	15,572	16,743	14,462	14,829	15,069
Sultan Kudarat	2,169	2,236	2,099	2,194	2,315
Caraga	**10,309**	**10,940**	**9,040**	**9,485**	**12,045**
Agusan del Norte	9,952	10,625	8,760	9,177	11,719
Agusan del Sur	257	231	202	242	247
Surigao del Norte	82	71	65	43	53
Surigao del Sur	18	13	13	24	27
ARMM	**2,342**	**2,221**	**199**	**2,271**	**2,157**
Basilan	67	69	65	61	58
Lanao del Sur	68	67	66	64	63
Maguindanao	2,185	2,058	33	2,105	1,985
Sulu					
Tawi-tawi	22	28	35	41	51

Table 112. CARABAO MANGO: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**145,926**	**147,026**	**145,518**	**146,841**	**146,425**
CAR	**699**	**699**	**699**	**669**	**677**
Abra	110	110	110	110	110
Apayao	78	78	78	78	78
Benguet	264	264	264	238	238
Ifugao	108	108	108	108	108
Kalinga	60	60	60	60	68
Mountain Province	79	79	79	75	75
Ilocos Region	**16,114**	**16,500**	**16,758**	**17,008**	**17,550**
Ilocos Norte	2,200	2,600	2,820	3,060	3,360
Ilocos Sur	850	850	895	895	931
La Union	1,855	1,838	1,838	1,848	2,055
Pangasinan	11,209	11,212	11,205	11,205	11,205
Cagayan Valley	**6,463**	**6,872**	**6,793**	**6,763**	**7,125**
Cagayan	920	1,328	1,349	1,349	1,405
Isabela	1,925	1,925	1,825	1,795	2,074
Nueva Vizcaya	3,412	3,412	3,412	3,412	3,412
Quirino	206	207	207	207	234
Central Luzon	**24,712**	**24,864**	**24,863**	**25,172**	**25,413**
Aurora	15	15	15	17	17
Bataan	296	296	285	285	280
Bulacan	7,024	7,030	7,030	7,030	7,030
Nueva Ecija	6,840	6,840	6,840	6,840	6,316
Pampanga	422	430	440	680	1,050
Tarlac	3,220	3,220	3,220	3,220	3,220
Zambales	6,895	7,033	7,033	7,100	7,500
CALABARZON	**10,478**	**10,506**	**10,507**	**10,507**	**10,299**
Batangas	9,430	9,430	9,430	9,430	9,241
Cavite	422	450	450	450	431
Laguna	68	68	68	68	68
Quezon	290	290	291	291	291
Rizal	268	268	268	268	268
MIMAROPA	**2,019**	**2,030**	**2,025**	**2,024**	**2,033**
Marinduque	249	249	249	249	249
Occidental Mindoro	153	158	160	161	170
Oriental Mindoro	18	18	18	18	18
Palawan	1,400	1,406	1,400	1,398	1,398
Romblon	199	199	198	198	198
Bicol Region	**1,075**	**1,112**	**1,112**	**1,112**	**1,112**
Albay	25	25	25	25	25
Camarines Norte					
Camarines Sur	202	202	202	202	202
Catanduanes					
Masbate	741	778	778	778	778
Sorsogon	107	107	107	107	107
Western Visayas	**10,243**	**10,265**	**9,180**	**9,186**	**8,672**
Aklan	41	41	43	41	41
Antique	245	245	245	245	275
Capiz	65	65	65	65	65
Guimaras	2,200	2,200	2,250	2,250	2,250
Iloilo	3,550	3,572	3,582	3,590	3,600
Negros Occidental	4,142	4,142	2,995	2,995	2,441

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**10,456**	**10,458**	**10,463**	**10,474**	**10,478**
Bohol	2,310	2,310	2,310	2,310	2,310
Cebu	5,114	5,114	5,119	5,125	5,125
Negros Oriental	2,932	2,934	2,934	2,937	2,938
Siquijor	100	100	100	102	105
Eastern Visayas	**585**	**590**	**591**	**613**	**613**
Biliran	208	210	210	211	211
Eastern Samar	3	3	3	3	3
Leyte	162	165	165	181	181
Northern Samar	32	32	33	33	33
Samar	6	6	6	7	7
Southern Leyte	174	174	174	178	178
Zamboanga Peninsula	**13,091**	**13,124**	**13,303**	**13,445**	**13,410**
Zamboanga del Norte	9,180	9,185	9,189	9,200	9,200
Zamboanga del Sur	731	759	865	896	910
Zamboanga Sibugay	385	385	450	450	450
Zamboanga City	2,795	2,795	2,799	2,899	2,850
Northern Mindanao	**8,274**	**8,274**	**7,428**	**7,428**	**7,428**
Bukidnon	2,210	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	2,971	2,971	2,125	2,125	2,125
Misamis Oriental	1,942	1,942	1,942	1,942	1,942
Davao Region	**15,627**	**15,636**	**15,546**	**15,749**	**15,198**
Davao del Norte	1,012	1,015	1,017	1,017	1,016
Davao del Sur	12,299	12,305	12,305	12,305	12,305
Davao Oriental	490	490	500	730	790
Compostela Valley	1,154	1,154	1,150	1,125	515
Davao City	672	672	574	572	572
SOCCSKSARGEN	**15,059**	**15,055**	**15,218**	**15,161**	**15,751**
North Cotabato	6,665	6,665	6,690	6,650	6,500
Sarangani	2,902	2,903	3,108	3,111	3,880
South Cotabato	3,765	3,760	3,745	3,725	3,696
Sultan Kudarat	1,727	1,727	1,675	1,675	1,675
Caraga	**2,352**	**2,353**	**2,341**	**2,399**	**1,532**
Agusan del Norte	2,170	2,171	2,170	2,170	1,150
Agusan del Sur	75	75	75	98	251
Surigao del Norte	32	32	21	41	41
Surigao del Sur	75	75	75	90	90
ARMM	**8,680**	**8,688**	**8,691**	**9,132**	**9,134**
Basilan	15	15	15	20	20
Lanao del Sur	20	20	20	21	21
Maguindanao	8,613	8,613	8,613	9,044	9,044
Sulu	5	10	10	12	12
Tawi-tawi	27	30	33	35	37

Table 113. CARABAO MANGO: NUMBER OF BEARING TREES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**6,029,318**	**6,228,015**	**6,333,898**	**6,528,308**	**6,496,441**
CAR	**30,153**	**30,291**	**30,116**	**28,856**	**29,486**
Abra	5,267	5,280	5,280	5,280	5,610
Apayao	2,200	2,200	2,200	2,200	2,200
Benguet	10,608	10,608	10,608	9,560	9,560
Ifugao	5,360	5,360	5,200	5,200	5,250
Kalinga	3,100	3,150	3,135	3,135	3,385
Mountain Province	3,618	3,693	3,693	3,481	3,481
Ilocos Region	**540,823**	**541,887**	**543,765**	**544,978**	**547,447**
Ilocos Norte	101,722	102,500	102,920	103,040	104,460
Ilocos Sur	21,758	23,157	27,313	28,405	28,405
La Union	65,694	64,016	64,016	64,016	65,066
Pangasinan	351,649	352,214	349,516	349,516	349,516
Cagayan Valley	**508,793**	**508,914**	**584,015**	**581,111**	**581,097**
Cagayan	60,793	60,814	60,885	60,981	60,967
Isabela	170,970	170,970	162,000	159,000	159,000
Nueva Vizcaya	256,000	256,000	340,000	340,000	340,000
Quirino	21,030	21,130	21,130	21,130	21,130
Central Luzon	**1,029,051**	**1,145,970**	**1,187,828**	**1,334,224**	**1,345,551**
Aurora		250	308	680	710
Bataan	18,000	18,000	16,500	15,500	15,500
Bulacan	350,250	350,700	350,250	350,250	356,796
Nueva Ecija	405,840	401,870	401,870	401,870	401,872
Pampanga	9,000	9,500	10,500	23,324	26,833
Tarlac	66,411	66,400	66,400	166,400	156,240
Zambales	179,550	299,250	342,000	376,200	387,600
CALABARZON	**645,484**	**659,473**	**660,323**	**660,623**	**595,093**
Batangas	606,241	620,000	620,000	620,000	554,460
Cavite	17,500	17,500	17,500	17,500	17,500
Laguna	1,660	1,660	1,660	1,660	1,670
Quezon	8,120	8,350	9,200	9,500	9,500
Rizal	11,963	11,963	11,963	11,963	11,963
MIMAROPA	**94,867**	**104,583**	**104,526**	**104,952**	**105,597**
Marinduque	835	3,885	3,885	3,885	3,880
Occidental Mindoro	7,812	8,712	9,255	9,850	10,500
Oriental Mindoro	452	452	452	452	452
Palawan	80,000	85,766	85,166	85,000	85,000
Romblon	5,768	5,768	5,768	5,765	5,765
Bicol Region	**9,291**	**9,874**	**9,910**	**10,037**	**10,037**
Albay	864	864	900	950	950
Camarines Norte					
Camarines Sur	605	750	750	750	750
Catanduanes					
Masbate	4,350	4,785	4,785	4,859	4,859
Sorsogon	3,472	3,475	3,475	3,478	3,478
Western Visayas	**453,562**	**453,842**	**428,162**	**429,429**	**368,675**
Aklan	480	480	760	480	760
Antique	7,012	7,042	6,760	6,557	6,545
Capiz	3,350	3,600	3,600	3,600	3,600
Guimaras	119,950	119,950	119,950	121,500	121,500
Iloilo	110,500	110,500	110,800	111,000	111,500
Negros Occidental	212,270	212,270	186,292	186,292	124,770

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**475,755**	**475,755**	**477,402**	**477,808**	**478,205**
Bohol	48,493	48,493	48,493	48,493	48,493
Cebu	287,447	287,447	287,447	287,597	287,597
Negros Oriental	135,815	135,815	137,457	137,457	137,430
Siquijor	4,000	4,000	4,005	4,261	4,685
Eastern Visayas	**10,188**	**10,488**	**11,336**	**11,679**	**11,853**
Biliran	1,640	1,645	2,340	2,345	2,345
Eastern Samar	110	110	110	110	110
Leyte	2,498	2,520	2,660	2,998	3,168
Northern Samar	2,053	2,053	2,053	2,053	2,053
Samar	210	210	215	215	217
Southern Leyte	3,677	3,950	3,958	3,958	3,960
Zamboanga Peninsula	**709,400**	**720,410**	**724,450**	**732,310**	**731,870**
Zamboanga del Norte	559,800	559,800	560,000	560,100	560,145
Zamboanga del Sur	49,000	60,000	63,400	67,520	67,525
Zamboanga Sibugay	14,750	14,750	15,060	17,700	17,700
Zamboanga City	85,850	85,860	85,990	86,990	86,500
Northern Mindanao	**362,527**	**366,545**	**368,361**	**378,151**	**380,651**
Bukidnon	140,050	140,050	140,050	140,050	140,050
Camiguin	2,750	2,725	2,701	2,701	2,701
Lanao del Norte	30,117	33,760	35,800	42,000	43,500
Misamis Occidental	38,000	38,400	38,110	38,400	38,400
Misamis Oriental	151,610	151,610	151,700	155,000	156,000
Davao Region	**242,754**	**241,279**	**232,026**	**232,360**	**218,485**
Davao del Norte	51,076	52,946	53,127	53,127	53,087
Davao del Sur	104,695	101,347	99,138	99,138	99,138
Davao Oriental	23,452	23,455	23,455	24,600	24,740
Compostela Valley	31,265	31,265	31,050	30,375	16,400
Davao City	32,266	32,266	25,256	25,120	25,120
SOCCSKSARGEN	**731,640**	**767,374**	**779,938**	**797,509**	**834,316**
North Cotabato	368,000	368,000	368,000	367,500	367,500
Sarangani	140,580	168,550	181,090	185,110	212,604
South Cotabato	145,416	153,180	155,464	169,335	178,648
Sultan Kudarat	77,644	77,644	75,384	75,564	75,564
Caraga	**58,360**	**58,370**	**58,755**	**71,276**	**121,213**
Agusan del Norte	54,160	54,170	54,920	65,000	93,689
Agusan del Sur	2,400	2,400	2,400	3,111	21,664
Surigao del Norte	1,050	1,050	665	1,165	3,860
Surigao del Sur	750	750	770	2,000	2,000
ARMM	**126,670**	**132,960**	**132,985**	**133,005**	**136,865**
Basilan	420	420	420	420	500
Lanao del Sur	765	765	765	765	765
Maguindanao	125,000	131,250	131,250	131,250	135,000
Sulu					
Tawi-tawi	485	525	550	570	600

Table 114. CARABAO MANGO: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**671,862**	**100.00**	
1	Pangasinan	181,999	27.09	27.09
2	Zamboanga del Norte	51,383	7.65	34.74
3	Cebu	42,033	6.26	40.99
4	Batangas	27,450	4.09	45.08
5	Iloilo	24,039	3.58	48.66
6	Ilocos Norte	21,506	3.20	51.86
7	Davao del Sur	19,923	2.97	54.82
8	North Cotabato	19,702	2.93	57.76
9	Tarlac	19,016	2.83	60.59
10	Misamis Occidental	18,845	2.80	63.39
11	Misamis Oriental	16,547	2.46	65.85
12	Isabela	15,996	2.38	68.23
13	South Cotabato	15,069	2.24	70.48
14	Zambales	15,047	2.24	72.72
15	Negros Oriental	14,016	2.09	74.80
16	Nueva Vizcaya	13,931	2.07	76.88
17	Zamboanga City	13,327	1.98	78.86
18	La Union	12,209	1.82	80.68
19	Agusan del Norte	11,719	1.74	82.42
20	Guimaras	10,101	1.50	83.92
	LUZON	**360,977**	**53.73**	**53.73**
	VISAYAS	**110,067**	**16.38**	**70.11**
	MINDANAO	**200,818**	**29.89**	**100.00**

Table 115. CARABAO MANGO: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**146,425**	**100.00**	
1	Davao del Sur	12,305	8.40	8.40
2	Pangasinan	11,205	7.65	16.06
3	Batangas	9,241	6.31	22.37
4	Zamboanga del Norte	9,200	6.28	28.65
5	Maguindanao	9,044	6.18	34.83
6	Zambales	7,500	5.12	39.95
7	Bulacan	7,030	4.80	44.75
8	North Cotabato	6,500	4.44	49.19
9	Nueva Ecija	6,316	4.31	53.50
10	Cebu	5,125	3.50	57.00
11	Sarangani	3,880	2.65	59.65
12	South Cotabato	3,696	2.52	62.18
13	Iloilo	3,600	2.46	64.64
14	Nueva Vizcaya	3,412	2.33	66.97
15	Ilocos Norte	3,360	2.29	69.26
16	Tarlac	3,220	2.20	71.46
17	Negros Oriental	2,938	2.01	73.47
18	Zamboanga City	2,850	1.95	75.41
19	Negros Occidental	2,441	1.67	77.08
20	Bohol	2,310	1.58	78.66
	LUZON	**64,210**	**43.85**	**43.85**
	VISAYAS	**19,763**	**13.50**	**57.35**
	MINDANAO	**62,453**	**42.65**	**100.00**

PINEAPPLE

During 2009 to 2013, pineapple production grew by an average of 2.83 percent annually or from 2,198 thousand MT in 2009 to 2,458 thousand MT in 2013 (Table 116). Area planted expanded by 0.81 percent during this period (Table 117). The production in 2013 increased by 2.54 percent from last year's production of 2,398 thousand MT.

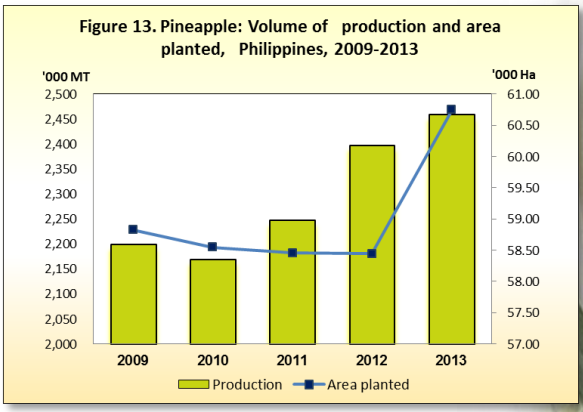


Figure 13. Pineapple: Volume of production and area planted, Philippines, 2009-2013

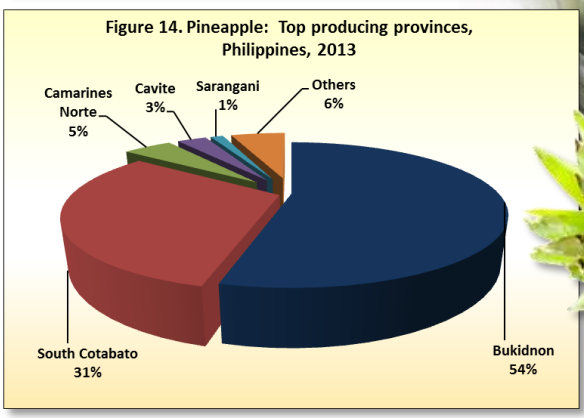


Figure 14. Pineapple: Top producing provinces, Philippines, 2013

Bukidnon was the major producing province which accounted 54 percent of the total pineapple production (Figure 14). On the other hand, South Cotabato had the largest area of 23,230 hectares (Table 119).

Table 116. PINEAPPLE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**2,198,497**	**2,169,233**	**2,246,806**	**2,397,628**	**2,458,422**
CAR	**716**	**683**	**687**	**712**	**771**
Abra	51	52	51	52	53
Apayao	298	273	284	320	385
Benguet	213	210	209	196	198
Ifugao	57	55	56	59	55
Kalinga	36	34	36	39	35
Mountain Province	60	58	51	46	46
Ilocos Region	**195**	**195**	**197**	**200**	**196**
Ilocos Norte	70	64	65	65	65
Ilocos Sur	29	28	29	30	30
La Union	59	66	67	69	67
Pangasinan	37	38	36	36	35
Cagayan Valley	**32,574**	**29,375**	**26,703**	**28,225**	**31,141**
Cagayan	10,311	10,910	7,938	11,355	12,941
Isabela	10,093	8,404	8,893	7,399	7,919
Nueva Vizcaya	12,049	9,969	9,765	9,385	10,182
Quirino	120	93	107	86	99
Central Luzon	**1,406**	**1,452**	**1,439**	**1,463**	**1,457**
Aurora	443	468	479	483	494
Bataan	485	486	455	460	450
Bulacan	406	410	426	442	460
Nueva Ecija	2	2	2	2	2
Pampanga					
Tarlac					
Zambales	70	86	77	76	51
CALABARZON	**88,375**	**87,561**	**86,178**	**86,389**	**88,239**
Batangas	51	57	69	62	45
Cavite	73,544	72,621	71,558	71,600	73,408
Laguna	13,568	13,666	13,528	13,650	13,646
Quezon	665	697	490	537	597
Rizal	547	520	534	539	543
MIMAROPA	**233**	**252**	**295**	**326**	**364**
Marinduque					
Occidental Mindoro					
Oriental Mindoro	50	53	53	55	71
Palawan	110	123	162	189	208
Romblon	74	76	80	82	85
Bicol Region	**109,967**	**112,205**	**116,123**	**121,735**	**124,961**
Albay	1,045	1,064	972	886	782
Camarines Norte	104,789	106,877	111,048	116,670	119,834
Camarines Sur	2,860	2,903	2,817	2,825	2,784
Catanduanes	13	13	12	13	13
Masbate	91	83	90	99	105
Sorsogon	1,169	1,266	1,183	1,242	1,443
Western Visayas	**15,424**	**14,317**	**16,263**	**16,308**	**16,258**
Aklan	394	285	265	231	210
Antique	94	102	102	100	107
Capiz	168	194	230	250	224
Guimaras	40	32	33	31	35
Iloilo	10,172	9,431	11,323	11,257	11,380
Negros Occidental	4,557	4,273	4,309	4,438	4,303

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**4,867**	**4,173**	**4,626**	**4,617**	**5,380**
Bohol	857	896	875	897	964
Cebu	109	90	92	100	80
Negros Oriental	3,893	3,180	3,651	3,612	4,327
Siquijor	8	7	8	8	9
Eastern Visayas	**7,476**	**7,468**	**7,377**	**7,457**	**7,485**
Biliran	373	382	382	383	359
Eastern Samar	579	581	589	593	579
Leyte	2,091	2,028	1,940	1,991	2,029
Northern Samar	26	27	28	28	38
Samar	4,165	4,219	4,212	4,237	4,248
Southern Leyte	241	232	227	225	232
Zamboanga Peninsula	**2,289**	**1,992**	**1,864**	**1,710**	**1,840**
Zamboanga del Norte	1,507	1,217	1,014	949	1,019
Zamboanga del Sur	386	406	510	435	530
Zamboanga Sibugay	328	297	263	215	179
Zamboanga City	68	72	77	110	111
Northern Mindanao	**1,026,905**	**1,067,608**	**1,159,698**	**1,294,584**	**1,341,569**
Bukidnon	1,014,350	1,027,875	1,118,989	1,279,000	1,328,500
Camiguin	6	11	5	4	3
Lanao del Norte	1,135	1,028	990	953	955
Misamis Occidental	14	15	10	11	11
Misamis Oriental	11,400	38,678	39,704	14,616	12,099
Davao Region	**22,440**	**22,840**	**25,306**	**28,162**	**28,079**
Davao del Norte	222	222	209	198	194
Davao del Sur	31	30	28	29	28
Davao Oriental	211	202	200	184	164
Compostela Valley	822	795	579	486	225
Davao City	21,154	21,591	24,289	27,264	27,468
SOCCSKSARGEN	**879,836**	**813,251**	**794,841**	**800,055**	**806,076**
North Cotabato	173	161	165	168	173
Sarangani	123,874	58,429	35,451	33,134	32,155
South Cotabato	755,767	754,639	759,074	760,489	765,701
Sultan Kudarat	22	21	151	6,264	8,047
Caraga	**4,684**	**4,725**	**4,136**	**4,648**	**3,542**
Agusan del Norte	2,967	2,930	2,725	3,270	1,988
Agusan del Sur	940	1,157	914	991	1,111
Surigao del Norte	340	275	172	72	84
Surigao del Sur	438	363	325	315	360
ARMM	**1,109**	**1,135**	**1,072**	**1,039**	**1,065**
Basilan	81	81	82	83	81
Lanao del Sur	780	867	826	812	860
Maguindanao	60	10	5	4	3
Sulu	78	72	71	65	60
Tawi-tawi	109	105	88	75	61

Table 117. PINEAPPLE: AREA PLANTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**58,823**	**58,547**	**58,457**	**58,442**	**60,750**
CAR	**117**	**117**	**114**	**117**	**111**
Abra	3	3	3	3	3
Apayao	32	32	34	38	40
Benguet	41	41	40	40	40
Ifugao	11	11	11	11	11
Kalinga	21	21	18	18	10
Mountain Province	9	9	8	7	7
Ilocos Region	**31**	**30**	**27**	**27**	**26**
Ilocos Norte	14	12	10	10	9
Ilocos Sur	6	6	6	6	6
La Union	9	9	9	9	9
Pangasinan	2	2	2	2	2
Cagayan Valley	**1,424**	**1,506**	**1,528**	**1,217**	**1,242**
Cagayan	600	632	652	642	652
Isabela	548	598	600	300	315
Nueva Vizcaya	268	268	268	268	268
Quirino	8	8	8	7	7
CENTRAL LUZON	**143**	**146**	**151**	**153**	**157**
Aurora	90	92	97	98	102
Bataan	21	21	21	21	21
Bulacan	25	25	26	27	27
Nueva Ecija	3	3	2	2	2
Pampanga					
Tarlac					
Zambales	4	5	5	5	5
CALABARZON	**4,034**	**4,023**	**3,869**	**3,837**	**3,840**
Batangas	15	20	25	25	19
Cavite	2,650	2,630	2,635	2,600	2,610
Laguna	1,262	1,264	1,100	1,101	1,102
Quezon	65	67	67	69	67
Rizal	42	42	42	42	42
MIMAROPA	**58**	**66**	**70**	**73**	**75**
Marinduque					
Occidental Mindoro					
Oriental Mindoro	4	5	5	4	5
Palawan	35	42	45	49	49
Romblon	19	19	20	20	21
Bicol Region	**3,109**	**3,079**	**3,084**	**3,093**	**3,083**
Albay	75	75	70	70	60
Camarines Norte	2,520	2,510	2,520	2,525	2,525
Camarines Sur	335	335	335	335	335
Catanduanes	4	4	4	4	4
Masbate	5	6	6	6	6
Sorsogon	170	149	149	153	153
Western Visayas	**733**	**725**	**782**	**839**	**845**
Aklan	18	18	16	12	12
Antique	16	16	16	16	17
Capiz	16	17	20	22	22
Guimaras	12	9	10	12	12
Iloilo	271	265	320	377	382
Negros Occidental	400	400	400	400	400

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**452**	**451**	**452**	**452**	**474**
Bohol	44	44	44	45	45
Cebu	7	6	6	6	4
Negros Oriental	399	399	400	399	424
Siquijor	2	2	2	2	2
Eastern Visayas	**557**	**560**	**566**	**583**	**584**
Biliran	46	46	46	46	45
Eastern Samar	30	30	32	32	32
Leyte	160	160	162	178	178
Northern Samar	5	6	6	6	6
Samar	261	265	267	275	277
Southern Leyte	55	53	53	46	46
Zamboanga Peninsula	**399**	**398**	**356**	**350**	**327**
Zamboanga del Norte	280	280	246	245	240
Zamboanga del Sur	58	58	50	44	41
Zamboanga Sibugay	56	55	55	55	40
Zamboanga City	5	5	5	6	6
Northern Mindanao	**20,847**	**21,547**	**21,979**	**21,593**	**23,108**
Bukidnon	19,300	20,000	20,500	21,000	22,000
Camiguin	1	1	1	1	1
Lanao del Norte	128	128	120	100	102
Misamis Occidental	5	5	5	5	5
Misamis Oriental	1,413	1,413	1,353	487	1,000
Davao Region	**2,060**	**2,053**	**2,052**	**2,033**	**1,978**
Davao del Norte	50	48	47	46	42
Davao del Sur	7	6	6	5	5
Davao Oriental	52	48	47	45	38
Compostela Valley	120	120	120	105	68
Davao City	1,831	1,831	1,832	1,832	1,825
SOCCSKSARGEN	**24,218**	**23,269**	**22,850**	**23,485**	**24,580**
North Cotabato	50	48	49	49	115
Sarangani	2,300	1,440	982	942	885
South Cotabato	21,864	21,707	21,710	22,144	23,230
Sultan Kudarat	4	74	109	350	350
Caraga	**527**	**488**	**488**	**499**	**230**
Agusan del Norte	260	260	265	266	65
Agusan del Sur	140	143	145	150	85
Surigao del Norte	41	35	28	28	30
Surigao del Sur	86	50	50	55	50
ARMM	**115**	**89**	**90**	**92**	**91**
Basilan	8	8	8	8	8
Lanao del Sur	45	55	55	57	57
Maguindanao	38	2	2	2	2
Sulu	9	9	10	11	11
Tawi-tawi	15	15	15	14	13

Table 118. PINEAPPLE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

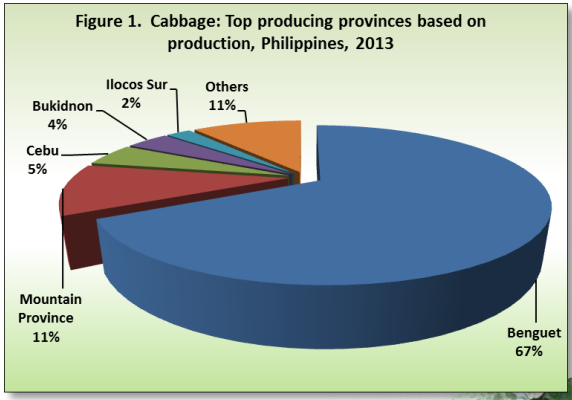
	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**2,458,422**	**100.00**	
1	Bukidnon	1,328,500	54.04	54.04
2	South Cotabato	765,701	31.15	85.18
3	Camarines Norte	119,834	4.87	90.06
4	Cavite	73,408	2.99	93.05
5	Sarangani	32,155	1.31	94.35
6	Davao City	27,468	1.12	95.47
7	Laguna	13,646	0.56	96.03
8	Cagayan	12,941	0.53	96.55
9	Misamis Oriental	12,099	0.49	97.04
10	Iloilo	11,380	0.46	97.51
11	Nueva Vizcaya	10,182	0.41	97.92
12	Sultan Kudarat	8,047	0.33	98.25
13	Isabela	7,919	0.32	98.57
14	Negros Oriental	4,327	0.18	98.75
15	Negros Occidental	4,303	0.18	98.92
16	Samar	4,248	0.17	99.09
17	Camarines Sur	2,784	0.11	99.21
18	Leyte	2,029	0.08	99.29
19	Agusan del Norte	1,988	0.08	99.37
20	Sorsogon	1,443	0.06	99.43
	LUZON	**247,128**	**10.05**	**10.05**
	VISAYAS	**29,123**	**1.18**	**11.24**
	MINDANAO	**2,182,171**	**88.76**	**100.00**

Table 119. PINEAPPLE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

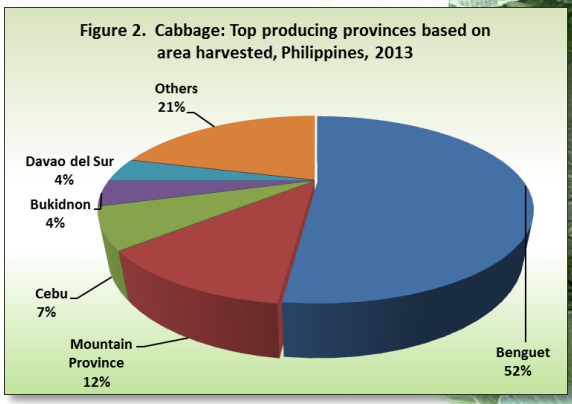
	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**60,750**	**100.00**	
1	South Cotabato	23,230	38.24	38.24
2	Bukidnon	22,000	36.21	74.45
3	Cavite	2,610	4.30	78.75
4	Camarines Norte	2,525	4.16	82.90
5	Davao City	1,825	3.00	85.91
6	Laguna	1,102	1.81	87.72
7	Misamis Oriental	1,000	1.65	89.37
8	Sarangani	885	1.46	90.83
9	Cagayan	652	1.07	91.90
10	Negros Oriental	424	0.70	92.60
11	Negros Occidental	400	0.66	93.26
12	Iloilo	382	0.63	93.88
13	Sultan Kudarat	350	0.58	94.46
14	Camarines Sur	335	0.55	95.01
15	Isabela	315	0.52	95.53
16	Samar	277	0.46	95.99
17	Nueva Vizcaya	268	0.44	96.43
18	Zamboanga del Norte	240	0.40	96.82
19	Leyte	178	0.29	97.11
20	Sorsogon	153	0.25	97.37
	LUZON	**8,534**	**14.05**	**14.05**
	VISAYAS	**1,903**	**3.13**	**17.18**
	MINDANAO	**50,314**	**82.82**	**100.00**

CABBAGE

Cabbage production moved irregularly from 2009 to 2013. In 2010, production was 128.96 thousand mt or 3.41 percent higher than its output in 2009, but it went down to 125.31 thousand mt in 2011. However, production managed to increase by 0.84 percent and 0.86 percent in 2012 and 2013 (Table120), respectively. The annual production growth from 2009 to 2013 averaged 0.57.



Benguet remained the top producer of cabbage with 85.87 thousand mt production in 2013 or 67 percent of the country's total output. This was followed by Mountain Province with 13.55 thousand mt and Cebu with 6.21 thousand mt production (Figure 1).



Area harvested continuously went down from 8.48 thousand hectares in 2009 to 8.44 thousand hectares in 2013 at an average annual rate of 0.14 percent (Table 121). Benguet recorded the largest area harvested at 4.38 thousand hectares or 52 percent share to the national total. This was followed by Mt. Province with 12 percent; and Cebu with 7 percent share (Figure 2).

Table 120. CABBAGE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**124,712**	**128,964**	**125,309**	**126,356**	**127,445**
CAR	**99,155**	**102,344**	**98,943**	**99,362**	**99,958**
Abra					
Apayao					
Benguet	84,246	88,797	85,207	85,481	85,874
Ifugao	538	497	490	501	504
Kalinga	15	17	19	21	28
Mountain Province	14,356	13,033	13,227	13,359	13,552
Ilocos Region	**2,539**	**2,887**	**3,012**	**3,044**	**3,160**
Ilocos Norte	135	138	137	136	143
Ilocos Sur	2,396	2,742	2,867	2,901	3,009
La Union	8	7	8	8	8
Pangasinan					
Cagayan Valley	**1,390**	**1,360**	**1,274**	**1,204**	**1,165**
Cagayan	486	572	535	505	512
Isabela	71	37	25	12	4
Nueva Vizcaya	833	751	714	686	649
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**866**	**863**	**848**	**853**	**797**
Batangas					
Cavite					
Laguna	564	551	586	598	578
Quezon	302	312	262	255	219
Rizal					
MIMAROPA	**26**	**28**	**28**	**28**	**29**
Marinduque					
Occidental Mindoro	26	28	28	28	29
Oriental Mindoro					
Palawan					
Romblon					
Bicol Region	**301**	**283**	**265**	**256**	**239**
Albay	210	199	184	177	165
Camarines Norte					
Camarines Sur	83	77	74	72	67
Catanduanes					
Masbate					
Sorsogon	7	7	6	7	7
Western Visayas	**476**	**477**	**484**	**488**	**451**
Aklan					
Antique	49	50	56	61	56
Capiz					
Guimaras					
Iloilo	275	270	269	275	258
Negros Occidental	153	157	160	152	137

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**6,828**	**7,786**	**7,947**	**8,199**	**8,519**
Bohol					
Cebu	5,200	5,877	5,991	5,921	6,214
Negros Oriental	1,628	1,910	1,957	2,278	2,303
Siquijor		0.06			1
Eastern Visayas	**196**	**188**	**181**	**180**	**149**
Biliran	97	90	86	86	85
Eastern Samar					
Leyte	75	75	73	73	54
Northern Samar					
Samar					
Southern Leyte	24	23	22	20	11
Zamboanga Peninsula	**311**	**314**	**317**	**326**	**534**
Zamboanga del Norte	33	32	29	27	47
Zamboanga del Sur	46	45	46	47	135
Zamboanga Sibugay	13	13	13	13	10
Zamboanga City	219	224	229	238	342
Northern Mindanao	**5,995**	**5,736**	**5,752**	**6,091**	**6,297**
Bukidnon	5,040	4,795	4,835	5,075	5,136
Camiguin	0.06				
Lanao del Norte	183	185	168	143	129
Misamis Occidental	329	359	406	433	445
Misamis Oriental	443	397	343	440	587
Davao Region	**4,468**	**4,522**	**4,212**	**4,215**	**4,144**
Davao del Norte					
Davao del Sur	2,561	2,620	2,635	2,744	2,766
Davao Oriental	12	11	10	1	
Compostela Valley	282	272	210	150	100
Davao City	1,614	1,618	1,357	1,320	1,278
SOCCSKSARGEN	**1,483**	**1,545**	**1,564**	**1,641**	**1,532**
North Cotabato	998	1,071	1,087	1,117	1,006
Sarangani	110	95	69	66	56
South Cotabato	356	350	368	401	412
Sultan Kudarat	20	29	40	56	57
Caraga	**135**	**77**	**18**	**21**	**11**
Agusan del Norte	93	55		1	
Agusan del Sur	32	19	17	19	11
Surigao del Norte	10	3	1	1	
Surigao del Sur					
ARMM	**544**	**556**	**465**	**450**	**459**
Basilan					
Lanao del Sur	56	55	54	57	62
Maguindanao	488	502	412	393	397
Sulu					
Tawi-tawi					

Table 121. CABBAGE: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**8,483**	**8,561**	**8,550**	**8,527**	**8,436**
CAR	**5,435**	**5,436**	**5,444**	**5,442**	**5,402**
Abra					
Apayao					
Benguet	4,361	4,438	4,440	4,425	4,385
Ifugao	30	29	29	29	29
Kalinga	4	6	6	7	8
Mountain Province	1,040	964	969	981	980
Ilocos Region	**342**	**367**	**369**	**367**	**369**
Ilocos Norte	21	21	20	19	19
Ilocos Sur	320	345	347	347	349
La Union	2	2	2	1	2
Pangasinan					
Cagayan Valley	**175**	**195**	**193**	**193**	**188**
Cagayan	48	74	73	73	75
Isabela	9	7	3	2	1
Nueva Vizcaya	118	115	116	118	112
Quirino					
Central Luzon	-	-	-	-	-
Aurora					
Bataan					
Bulacan					
Nueva Ecija					
Pampanga					
Tarlac					
Zambales					
CALABARZON	**127**	**130**	**133**	**132**	**127**
Batangas					
Cavite					
Laguna	43	44	52	53	50
Quezon	84	86	81	79	77
Rizal					
MIMAROPA	**12**	**17**	**20**	**22**	**22**
Marinduque					
Occidental Mindoro	12	17	20	22	22
Oriental Mindoro					
Palawan					
Romblon					
Bicol Region	**39**	**32**	**27**	**26**	**24**
Albay	18	14	10	9	8
Camarines Norte					
Camarines Sur	16	14	13	13	12
Catanduanes					
Masbate					
Sorsogon	5	4	4	4	4
Western Visayas	**65**	**67**	**67**	**69**	**65**
Aklan					
Antique	8	9	10	11	10
Capiz					
Guimaras					
Iloilo	35	36	35	37	36
Negros Occidental	22	22	22	21	19

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**723**	**749**	**759**	**704**	**709**
Bohol					
Cebu	606	624	637	577	585
Negros Oriental	117	125	122	127	124
Siquijor		0.01			0.09
Eastern Visayas	**35**	**34**	**33**	**58**	**52**
Biliran	14	13	13	13	12
Eastern Samar				25	25
Leyte	14	15	16	16	12
Northern Samar					
Samar					
Southern Leyte	7	6	5	4	2
Zamboanga Peninsula	**109**	**109**	**113**	**119**	**104**
Zamboanga del Norte	20	20	21	22	18
Zamboanga del Sur	21	21	22	23	24
Zamboanga Sibugay	10	9	9	8	3
Zamboanga City	58	59	61	66	59
Northern Mindanao	**511**	**490**	**490**	**494**	**499**
Bukidnon	384	367	368	371	375
Camiguin	0.02				
Lanao del Norte	34	33	30	24	20
Misamis Occidental	41	42	46	48	50
Misamis Oriental	52	48	46	51	54
Davao Region	**611**	**616**	**601**	**592**	**581**
Davao del Norte					
Davao del Sur	341	346	346	351	350
Davao Oriental	3	3	3	1	
Compostela Valley	30	29	22	17	12
Davao City	237	238	230	223	219
SOCCSKSARGEN	**202**	**223**	**223**	**230**	**221**
North Cotabato	132	152	153	157	146
Sarangani	17	16	14	13	13
South Cotabato	51	52	52	54	55
Sultan Kudarat	2	3	4	6	6
Caraga	**21**	**18**	**4**	**8**	**5**
Agusan del Norte	13	13		1	
Agusan del Sur	5	4	4	7	5
Surigao del Norte	3	2	1	1	0.20
Surigao del Sur					
ARMM	**77**	**79**	**75**	**71**	**69**
Basilan					
Lanao del Sur	19	19	19	20	18
Maguindanao	58	60	56	51	51
Sulu					
Tawi-tawi					

Table 122. CABBAGE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**127,445**	**100.00**	
1	Benguet	85,874	67.38	67.38
2	Mountain Province	13,552	10.63	78.01
3	Cebu	6,214	4.88	82.89
4	Bukidnon	5,136	4.03	86.92
5	Ilocos Sur	3,009	2.36	89.28
6	Davao del Sur	2,766	2.17	91.45
7	Negros Oriental	2,303	1.81	93.26
8	Davao City	1,278	1.00	94.26
9	North Cotabato	1,006	0.79	95.05
10	Nueva Vizcaya	649	0.51	95.56
11	Misamis Oriental	587	0.46	96.02
12	Laguna	578	0.45	96.47
13	Cagayan	512	0.40	96.88
14	Ifugao	504	0.40	97.27
15	Misamis Occidental	445	0.35	97.62
16	South Cotabato	412	0.32	97.94
17	Maguindanao	397	0.31	98.26
18	Zamboanga City	342	0.27	98.52
19	Iloilo	258	0.20	98.73
20	Quezon	219	0.17	98.90
	LUZON	**105,347**	**82.66**	**82.66**
	VISAYAS	**9,119**	**7.16**	**89.82**
	MINDANAO	**12,978**	**10.18**	**100.00**

Table 123. CABBAGE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**8,436**	**100.00**	
1	Benguet	4,385	51.98	51.98
2	Mountain Province	980	11.62	63.60
3	Cebu	585	6.93	70.53
4	Bukidnon	375	4.45	74.98
5	Davao del Sur	350	4.15	79.12
6	Ilocos Sur	349	4.13	83.26
7	Davao City	219	2.60	85.85
8	North Cotabato	146	1.73	87.58
9	Negros Oriental	124	1.47	89.05
10	Nueva Vizcaya	112	1.33	90.38
11	Quezon	77	0.91	91.30
12	Cagayan	75	0.89	92.19
13	Zamboanga City	59	0.70	92.88
14	South Cotabato	55	0.65	93.54
15	Misamis Oriental	54	0.64	94.18
16	Maguindanao	51	0.60	94.78
17	Laguna	50	0.59	95.38
18	Misamis Occidental	50	0.59	95.97
19	Iloilo	36	0.43	96.40
20	Ifugao	29	0.34	96.74
	LUZON	**6,132**	**72.69**	**72.69**
	VISAYAS	**826**	**9.79**	**82.48**
	MINDANAO	**1,478**	**17.52**	**100.00**

CAMOTE

Camote production was on a downtrend from 560.52 thousand mt in 2009 to 527.73 thousand mt in 2013 at an annual average rate of 1.46 percent (Table 124). Leyte remained the top producer of camote in the country with 58.13 thousand mt production or 11 percent share. Camarines Sur ranked second with 42.16 thousand mt or 8 percent share and Albay with 38.04 thousand mt or 7 percent share in the country's total production in 2013 (Figure 3).

Area harvested continuously posted reductions from 114.38 thousand hectares in 2009 to 94.79 thousand hectares in 2013 at an annual average rate of 4.58 percent (Table 125).

Figure 2a. Camote: Top producing provinces based on production, Philippines, 2013

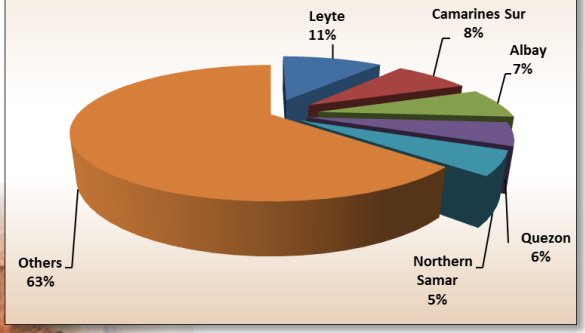
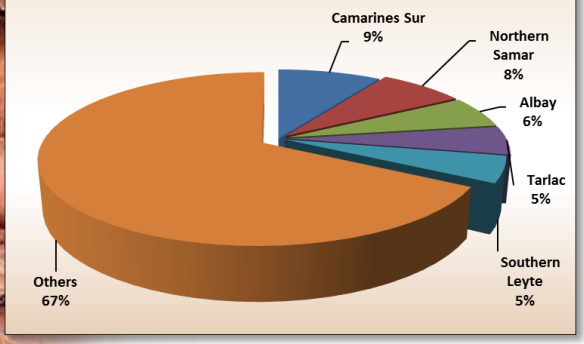


Figure 2b. Camote: Top producing provinces based on area harvested, Philippines, 2013



Camarines Sur had the largest area harvested at 8.59 thousand hectares or 9 percent share to the national total (Figure 4). Northern Samar trailed with 7.17 thousand hectares or 8 percent share to the total area harvested of camote in the country.

Table 124. CAMOTE: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**560,516**	**541,265**	**516,338**	**516,366**	**527,730**
CAR	**17,187**	**16,520**	**15,976**	**15,711**	**15,560**
Abra	650	657	645	652	660
Apayao	73	65	64	74	104
Benguet	6,798	6,423	6,005	5,645	5,552
Ifugao	7,378	7,328	7,324	7,342	7,182
Kalinga	165	169	172	182	225
Mountain Province	2,122	1,879	1,766	1,817	1,838
Ilocos Region	**15,169**	**15,516**	**15,256**	**14,977**	**14,955**
Ilocos Norte	1,822	1,861	1,898	1,952	2,012
Ilocos Sur	1,097	1,114	1,172	1,222	1,263
La Union	2,158	2,384	2,529	2,900	3,238
Pangasinan	10,092	10,157	9,657	8,903	8,442
Cagayan Valley	**13,574**	**11,068**	**11,063**	**10,359**	**9,853**
Cagayan	2,393	2,150	2,409	2,593	2,725
Isabela	4,997	2,982	2,660	2,035	1,381
Nueva Vizcaya	5,978	5,751	5,814	5,536	5,556
Quirino	205	186	180	195	192
Central Luzon	**31,685**	**31,544**	**30,004**	**31,196**	**31,027**
Aurora	2,275	2,362	2,243	2,262	2,268
Bataan	1,540	1,545	1,542	1,515	1,378
Bulacan	636	708	717	718	746
Nueva Ecija	1,112	1,114	1,109	1,106	1,104
Pampanga	2,475	2,452	2,475	2,500	2,714
Tarlac	22,143	21,943	20,381	21,361	21,006
Zambales	1,505	1,420	1,539	1,735	1,812
CALABARZON	**33,684**	**32,312**	**31,390**	**32,472**	**31,609**
Batangas	90	89	91	72	199
Cavite	1,099	1,130	1,147	1,205	1,247
Laguna	1,171	1,164	1,130	1,141	1,171
Quezon	30,482	29,103	28,309	29,341	28,285
Rizal	842	825	713	712	708
MIMAROPA	**12,662**	**12,851**	**13,319**	**13,882**	**15,144**
Marinduque	792	778	787	826	838
Occidental Mindoro	5,843	5,925	6,184	6,573	6,622
Oriental Mindoro	1,372	1,441	1,476	1,504	2,350
Palawan	3,244	3,257	3,337	3,393	3,734
Romblon	1,410	1,449	1,535	1,586	1,600
Bicol Region	**95,861**	**94,701**	**92,121**	**91,943**	**94,881**
Albay	40,167	38,475	37,068	35,097	38,042
Camarines Norte	717	686	693	729	752
Camarines Sur	42,134	42,198	41,441	42,563	42,155
Catanduanes	5,212	5,661	5,318	5,253	5,394
Masbate	1,418	1,458	1,347	1,428	1,555
Sorsogon	6,214	6,223	6,253	6,873	6,982
Western Visayas	**46,447**	**44,455**	**45,345**	**45,642**	**44,711**
Aklan	2,422	2,425	2,370	2,383	2,048
Antique	3,554	3,415	3,220	3,148	2,977
Capiz	4,334	4,148	3,992	3,894	3,894
Guimaras	2,400	2,129	2,226	2,370	2,511
Iloilo	15,216	14,927	15,397	15,495	15,149
Negros Occidental	18,521	17,411	18,140	18,352	18,133

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**47,022**	**40,847**	**38,718**	**32,555**	**32,814**
Bohol	28,504	23,123	19,748	12,291	9,124
Cebu	10,799	10,190	10,163	10,923	12,619
Negros Oriental	7,122	6,970	8,228	8,769	10,525
Siquijor	597	564	580	572	546
Eastern Visayas	**118,185**	**118,040**	**118,983**	**123,350**	**117,849**
Biliran	1,983	1,937	1,881	1,972	1,833
Eastern Samar	6,989	7,007	6,987	7,297	6,400
Leyte	61,221	61,896	61,433	62,069	58,131
Northern Samar	22,248	23,176	23,876	26,576	28,119
Samar	5,625	5,740	6,914	7,254	7,340
Southern Leyte	20,120	18,283	17,892	18,183	16,027
Zamboanga Peninsula	**9,854**	**8,774**	**8,952**	**8,547**	**20,202**
Zamboanga del Norte	1,496	1,428	1,420	1,450	2,016
Zamboanga del Sur	4,095	3,558	3,985	3,712	11,941
Zamboanga Sibugay	3,385	2,908	2,657	2,477	4,207
Zamboanga City	879	879	890	908	2,037
Northern Mindanao	**29,437**	**29,725**	**31,530**	**32,474**	**34,119**
Bukidnon	11,045	11,030	12,020	12,240	12,074
Camiguin	634	601	614	605	636
Lanao del Norte	13,241	13,482	13,838	14,340	15,440
Misamis Occidental	1,675	1,743	2,113	2,275	2,831
Misamis Oriental	2,842	2,869	2,945	3,014	3,138
Davao Region	**19,814**	**19,901**	**19,014**	**18,417**	**18,597**
Davao del Norte	3,888	3,860	3,798	3,742	3,687
Davao del Sur	2,967	2,916	2,833	2,838	2,886
Davao Oriental	3,090	2,928	2,876	2,921	3,038
Compostela Valley	8,485	8,809	8,169	7,571	7,605
Davao City	1,384	1,387	1,338	1,346	1,381
SOCCSKSARGEN	**10,155**	**10,457**	**10,783**	**10,782**	**10,803**
North Cotabato	7,585	7,899	8,215	8,633	8,691
Sarangani	1,183	1,130	1,150	803	792
South Cotabato	627	643	680	585	583
Sultan Kudarat	760	785	739	761	738
Caraga	**53,656**	**48,475**	**27,908**	**27,939**	**29,434**
Agusan del Norte	15,859	14,739	10,087	8,698	7,957
Agusan del Sur	15,003	14,287	8,353	11,996	13,518
Surigao del Norte	6,971	5,688	3,016	2,335	2,511
Surigao del Sur	15,823	13,761	6,451	4,910	5,449
ARMM	**6,126**	**6,081**	**5,977**	**6,121**	**6,171**
Basilan	865	829	833	853	871
Lanao del Sur	3,202	3,215	3,168	3,307	3,378
Maguindanao	1,049	1,046	1,013	1,022	1,025
Sulu	474	475	481	489	478
Tawi-tawi	537	516	483	451	420

Table 125. CAMOTE: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**114,380**	**109,438**	**103,704**	**101,033** R/	**94,792**
CAR	**3,167**	**3,033**	**3,018**	**3,069**	**3,049**
Abra	63	63	63	63	63
Apayao	15	15	15	18	21
Benguet	871	792	792	769	759
Ifugao	1,712	1,712	1,712	1,712	1,712
Kalinga	51	53	53	55	55
Mountain Province	455	399	383	452	439
Ilocos Region	**2,996**	**3,060**	**3,015**	**3,017**	**2,990**
Ilocos Norte	376	380	380	380	376
Ilocos Sur	296	299	307	309	310
La Union	486	536	560	569	574
Pangasinan	1,838	1,845	1,769	1,760	1,730
Cagayan Valley	**2,127**	**1,843**	**1,751**	**1,682**	**1,598**
Cagayan	528	499	513	518	519
Isabela	625	391	305	231	153
Nueva Vizcaya	931	911	890	888	881
Quirino	43	42	43	45	45
Central Luzon	**8,003**	**6,793**	**6,789**	**6,942**	**6,932**
Aurora	385	392	394	396	401
Bataan	464	464	464	465	440
Bulacan	55	60	60	60	62
Nueva Ecija	217	217	217	216	216
Pampanga	555	540	525	533	530
Tarlac	6,180	4,980	4,980	5,100	5,100
Zambales	147	140	149	172	183
CALABARZON	**4,000**	**3,865**	**3,862**	**3,851**	**3,954**
Batangas	15	15	17	14	72
Cavite	190	192	192	194	196
Laguna	154	156	152	154	158
Quezon	3,533	3,397	3,405	3,393	3,432
Rizal	108	105	96	96	96
MIMAROPA	**2,501**	**2,482**	**2,527**	**2,551**	**2,556**
Marinduque	259	257	261	261	261
Occidental Mindoro	695	700	718	730	732
Oriental Mindoro	557	569	582	588	597
Palawan	741	745	753	758	758
Romblon	249	211	213	214	208
Bicol Region	**19,892**	**19,603**	**19,422**	**19,454** R/	**18,978**
Albay	5,944	5,830	5,700	5,700 R/	5,700
Camarines Norte	216	216	215	216	220
Camarines Sur	8,782	8,602	8,598	8,626	8,588
Catanduanes	1,684	1,684	1,684	1,684	1,684
Masbate	1,007	1,012	1,012	1,012	1,012
Sorsogon	2,259	2,259	2,213	2,216	1,774
Western Visayas	**6,750**	**6,648**	**6,709**	**6,748**	**6,639**
Aklan	515	518	518	511	493
Antique	585	567	553	544	514
Capiz	657	645	635	625	608
Guimaras	360	325	355	375	395
Iloilo	2,190	2,150	2,205	2,252	2,189
Negros Occidental	2,443	2,443	2,443	2,441	2,441

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**12,501**	**11,548**	**10,237**	**8,432**	**7,301**
Bohol	8,135	7,189	6,009	4,151	3,008
Cebu	2,180	2,170	2,170	2,205	2,262
Negros Oriental	2,030	2,035	1,910	1,929	1,919
Siquijor	156	154	148	147	112
Eastern Visayas	**26,126**	**25,491**	**24,876**	**24,655**	**22,809**
Biliran	446	433	421	406	366
Eastern Samar	2,266	2,266	2,272	2,274	2,270
Leyte	4,587	4,616	4,615	4,872	4,622
Northern Samar	7,590	7,624	7,710	7,310	7,170
Samar	4,070	4,115	3,627	3,647	3,630
Southern Leyte	7,167	6,437	6,231	6,146	4,751
Zamboanga Peninsula	**3,106**	**3,076**	**3,041**	**2,956**	**2,605**
Zamboanga del Norte	381	367	367	368	372
Zamboanga del Sur	1,395	1,395	1,405	1,367	1,367
Zamboanga Sibugay	1,073	1,061	1,015	960	610
Zamboanga City	257	253	254	261	256
Northern Mindanao	**2,587**	**2,602**	**2,644**	**2,674**	**2,717**
Bukidnon	582	578	605	620	620
Camiguin	105	95	91	86	89
Lanao del Norte	1,257	1,272	1,279	1,290	1,306
Misamis Occidental	280	289	297	305	323
Misamis Oriental	363	368	372	373	379
Davao Region	**4,174**	**4,155**	**3,833**	**3,742**	**3,729**
Davao del Norte	769	756	757	749	740
Davao del Sur	1,139	1,138	838	838	839
Davao Oriental	670	665	665	658	658
Compostela Valley	1,320	1,320	1,300	1,224	1,216
Davao City	276	276	273	273	276
SOCCSKSARGEN	**1,558**	**1,574**	**1,574**	**1,550**	**1,549**
North Cotabato	1,240	1,252	1,256	1,261	1,261
Sarangani	131	127	127	107	106
South Cotabato	88	92	93	81	82
Sultan Kudarat	99	103	98	101	100
Caraga	**12,323**	**11,099**	**7,915**	**7,229**	**5,149**
Agusan del Norte	3,270	3,128	2,615	1,700	788
Agusan del Sur	2,735	2,608	1,910	2,419	2,298
Surigao del Norte	3,058	2,343	1,480	1,200	700
Surigao del Sur	3,260	3,020	1,910	1,910	1,363
ARMM	**2,570**	**2,566**	**2,491**	**2,481** R/	**2,238**
Basilan	688	687	687	687	687
Lanao del Sur	1170	1,170	1,170	1,165	930
Maguindanao	305	306	234	232 R/	232
Sulu	137	136	136	136	130
Tawi-tawi	270	267	264	261	259

R/ - Revised

Table 126. CAMOTE: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**527,730**	**100.00**	
1	Leyte	58,131	11.02	11.02
2	Camarines Sur	42,155	7.99	19.00
3	Albay	38,042	7.21	26.21
4	Quezon	28,285	5.36	31.57
5	Northern Samar	28,119	5.33	36.90
6	Tarlac	21,006	3.98	40.88
7	Negros Occidental	18,133	3.44	44.32
8	Southern Leyte	16,027	3.04	47.35
9	Lanao del Norte	15,440	2.93	50.28
10	Iloilo	15,149	2.87	53.15
11	Agusan del Sur	13,518	2.56	55.71
12	Cebu	12,619	2.39	58.10
13	Bukidnon	12,074	2.29	60.39
14	Zamboanga del Sur	11,941	2.26	62.65
15	Negros Oriental	10,525	1.99	64.65
16	Bohol	9,124	1.73	66.38
17	North Cotabato	8,691	1.65	68.02
18	Pangasinan	8,442	1.60	69.62
19	Agusan del Norte	7,957	1.51	71.13
20	Compostela Valley	7,605	1.44	72.57
	LUZON	**213,029**	**40.37**	**40.37**
	VISAYAS	**195,374**	**37.02**	**77.39**
	MINDANAO	**119,326**	**22.61**	**100.00**

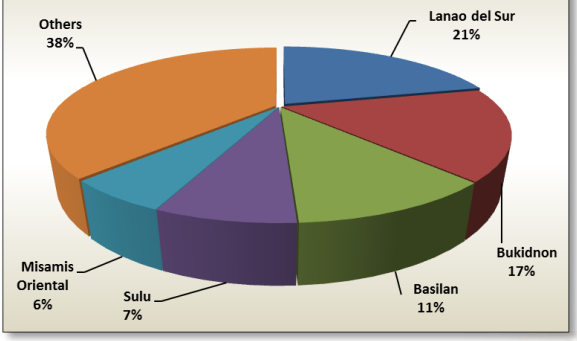
Table 127. CAMOTE: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**94,792**	**100.00**	
1	Camarines Sur	8,588	9.06	9.06
2	Northern Samar	7,170	7.56	16.62
3	Albay	5,700	6.01	22.64
4	Tarlac	5,100	5.38	28.02
5	Southern Leyte	4,751	5.01	33.03
6	Leyte	4,622	4.88	37.90
7	Samar	3,630	3.83	41.73
8	Quezon	3,432	3.62	45.35
9	Bohol	3,008	3.17	48.53
10	Negros Occidental	2,441	2.58	51.10
11	Agusan del Sur	2,298	2.42	53.53
12	Eastern Samar	2,270	2.39	55.92
13	Cebu	2,262	2.39	58.31
14	Iloilo	2,189	2.31	60.62
15	Negros Oriental	1,919	2.02	62.64
16	Sorsogon	1,774	1.87	64.51
17	Pangasinan	1,730	1.83	66.34
18	Ifugao	1,712	1.81	68.14
19	Catanduanes	1,684	1.78	69.92
20	Zamboanga del Sur	1,367	1.44	71.36
	LUZON	**40,056**	**42.26**	**42.26**
	VISAYAS	**36,749**	**38.77**	**81.02**
	MINDANAO	**17,987**	**18.98**	**100.00**

CASSAVA

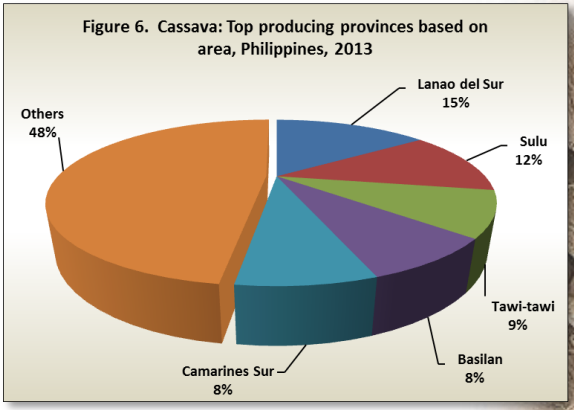
During 2009 to 2013, cassava production increased from 2.04 million mt to 2.36 million mt at an annual average rate of 3.70 percent (Table 128). The country's top cassava producer in 2013 was Lanao del Sur with 505.13 thousand mt and shared 21 percent to the national total. Bukidnon was second with 17 percent share, followed by Basilan with 11 percent (Figure 5).

Figure 5. Cassava: Top producing provinces based on production, Philippines, 2013



Area harvested of cassava increased from 215.93 thousand hectares in 2009 to 221.24 thousand hectares in 2011 at a rate of 1.22 percent. There was a reported contraction in area in 2012 up to 2013 (Table 129). Area harvested however managed to maintain a 0.15 percent average annual growth rate from 2009 to 2013.

Figure 6. Cassava: Top producing provinces based on area, Philippines, 2013



Lanao del Sur had the largest area harvested at 33.00 thousand hectares or 15 percent of the country's total cassava area. This was followed by Sulu and Tawi-Tawi with 13 percent share and 9 percent, (Figure 6) respectively.

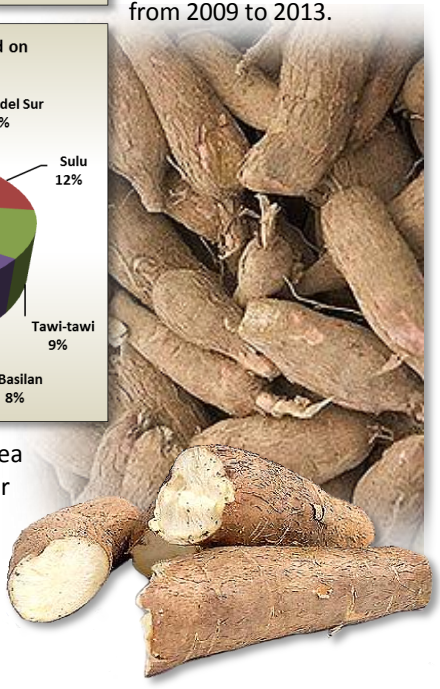


Table 128. CASSAVA: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**2,043,719**	**2,101,454**	**2,209,684**	**2,223,144**	**2,361,528**
CAR	**1,839**	**1,813**	**1,671**	**2,194**	**11,621**
Abra	36	36	35	36	39
Apayao	324	304	305	1,057	10,481
Benguet	1,185	1,184	1,046	817	779
Ifugao	79	77	71	74	78
Kalinga	92	95	97	101	131
Mountain Province	124	116	117	110	114
Ilocos Region	**17,493**	**17,933**	**17,746**	**17,563**	**17,274**
Ilocos Norte	3,007	3,014	2,708	2,711	2,805
Ilocos Sur	1,240	1,193	1,230	1,281	1,340
La Union	2,483	2,482	2,490	2,544	2,469
Pangasinan	10,763	11,243	11,319	11,026	10,660
Cagayan Valley	**38,545**	**41,291**	**70,060**	**66,882**	**77,689**
Cagayan	6,109	5,937	6,499	6,887	7,544
Isabela	28,246	32,125	60,840	57,339	67,569
Nueva Vizcaya	542	579	580	774	759
Quirino	3,648	2,650	2,141	1,883	1,817
Central Luzon	**9,294**	**9,449**	**10,032**	**18,428**	**18,682**
Aurora	1,237	1,367	1,379	1,405	1,460
Bataan	232	233	233	2,445	2,645
Bulacan	634	725	730	1,731	1,578
Nueva Ecija	367	368	369	366	437
Pampanga	5,997	5,730	5,767	9,177	9,103
Tarlac	107	107	102	116	199
Zambales	720	920	1,452	3,188	3,260
CALABARZON	**54,787**	**50,368**	**47,980**	**49,020**	**49,934**
Batangas	7,065	6,705	6,455	6,430	7,357
Cavite	673	693	707	842	922
Laguna	1,916	1,901	1,794	1,954	2,008
Quezon	44,309	40,245	38,198	38,976	38,792
Rizal	824	824	826	819	855
MIMAROPA	**11,531**	**12,207**	**12,858**	**13,541**	**16,705**
Marinduque	452	445	459	479	487
Occidental Mindoro	4,704	4,770	4,878	5,031	5,155
Oriental Mindoro	1,792	1,876	1,904	1,857	3,402
Palawan	2,574	3,013	3,329	3,828	5,323
Romblon	2,008	2,104	2,289	2,345	2,338
Bicol Region	**115,112**	**114,625**	**110,020**	**111,236**	**113,790**
Albay	15,240	14,538	14,052	13,246	14,136
Camarines Norte	3,897	3,739	3,818	3,999	4,103
Camarines Sur	85,439	85,865	81,885	82,583	81,260
Catanduanes	391	406	392	393	404
Masbate	2,550	2,665	2,528	2,960	5,669
Sorsogon	7,595	7,412	7,346	8,055	8,219
Western Visayas	**60,966**	**60,116**	**61,921**	**62,408**	**62,560**
Aklan	8,002	8,002	7,996	7,938	7,396
Antique	3,551	3,385	3,368	3,323	3,386
Capiz	5,951	5,768	5,665	5,537	5,491
Guimaras	523	519	563	593	571
Iloilo	16,409	16,491	17,312	17,589	18,465
Negros Occidental	26,531	25,951	27,017	27,428	27,251

Table 128. CASSAVA: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**106,079**	**118,668**	**128,156**	**109,571**	**90,698**
Bohol	70,386	83,167	89,643	67,596	48,006
Cebu	18,345	16,331	17,275	20,181	20,408
Negros Oriental	13,564	15,505	17,923	18,466	19,203
Siquijor	3,785	3,665	3,316	3,329	3,081
Eastern Visayas	**73,194**	**73,392**	**78,805**	**81,918**	**90,331**
Biliran	3,232	3,136	3,106	3,167	3,581
Eastern Samar	15,501	15,518	15,441	15,472	15,898
Leyte	31,302	31,557	35,507	37,366	43,853
Northern Samar	6,924	7,133	7,509	8,139	8,968
Samar	7,963	8,135	9,338	9,808	10,370
Southern Leyte	8,273	7,914	7,906	7,967	7,662
Zamboanga Peninsula	**30,416**	**30,746**	**30,352**	**30,053**	**52,310**
Zamboanga del Norte	7,500	6,798	6,157	5,878	7,703
Zamboanga del Sur	11,117	12,061	12,251	12,099	21,060
Zamboanga Sibugay	2,694	2,773	2,803	2,783	3,600
Zamboanga City	9,105	9,114	9,141	9,294	19,947
Northern Mindanao	**417,943**	**471,511**	**551,123**	**558,955**	**601,289**
Bukidnon	240,200	255,200	306,178	312,000	397,051
Camiguin	2,889	3,379	3,251	3,002	3,456
Lanao del Norte	21,407	23,900	24,350	24,770	24,599
Misamis Occidental	40,337	42,518	46,383	49,268	42,351
Misamis Oriental	113,110	146,514	170,961	169,915	133,832
Davao Region	**14,990**	**14,788**	**14,511**	**14,454**	**15,969**
Davao del Norte	2,887	2,846	2,912	3,004	3,116
Davao del Sur	5,282	4,984	4,600	4,544	4,638
Davao Oriental	2,206	2,190	2,288	2,259	2,297
Compostela Valley	3,767	3,922	3,793	3,631	3,657
Davao City	848	846	917	1,016	2,261
SOCCSKSARGEN	**31,314**	**34,556**	**43,386**	**47,852**	**89,868**
North Cotabato	9,808	10,143	10,465	10,823	11,071
Sarangani	1,783	1,720	1,755	1,768	2,013
South Cotabato	17,851	20,690	28,506	32,855	74,622
Sultan Kudarat	1,872	2,003	2,660	2,407	2,163
Caraga	**47,886**	**41,124**	**23,609**	**20,101**	**17,700**
Agusan del Norte	8,461	7,589	5,708	5,148	4,324
Agusan del Sur	5,454	5,694	3,594	3,792	4,210
Surigao del Norte	11,974	8,401	4,154	3,266	3,122
Surigao del Sur	21,997	19,440	10,153	7,895	6,045
ARMM	**1,012,330**	**1,008,867**	**1,007,454**	**1,018,969**	**1,035,107**
Basilan	237,263	240,151	245,924	249,966	257,532
Lanao del Sur	494,004	493,780	485,745	495,878	505,129
Maguindanao	4,194	4,000	3,732	3,653	3,835
Sulu	178,285	172,509	173,800	172,990	172,975
Tawi-tawi	98,585	98,428	98,253	96,482	95,636

Table 129. CASSAVA: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**215,933**	**217,622**	**221,235**	**217,255** R/	**217,143**
CAR	**312**	**317**	**313**	**489**	**632**
Abra	16	16	16	16	16
Apayao	85	85	84	290	438
Benguet	151	156	153	121	112
Ifugao	18	18	18	18	19
Kalinga	25	26	26	28	31
Mountain Province	17	16	16	16	16
Ilocos Region	**2,308**	**2,312**	**2,264**	**1,944**	**1,905**
Ilocos Norte	468	468	411	392	395
Ilocos Sur	106	105	107	112	119
La Union	204	208	212	223	219
Pangasinan	1,530	1,532	1,534	1,217	1,172
Cagayan Valley	**3,090**	**3,336**	**4,859**	**4,839**	**4,891**
Cagayan	929	933	946	946	986
Isabela	1,753	2,021	3,571	3,563	3,575
Nueva Vizcaya	104	117	120	130	130
Quirino	304	265	222	200	200
Central Luzon	**1,188**	**1,207**	**1,312**	**1,577**	**1,681**
Aurora	154	158	159	165	179
Bataan	46	46	46	200	200
Bulacan	52	57	56	103	95
Nueva Ecija	86	86	86	84	84
Pampanga	715	710	690	740	755
Tarlac	15	15	15	20	38
Zambales	120	135	260	265	330
CALABARZON	**8,150**	**7,894**	**7,885**	**7,803**	**7,896**
Batangas	853	850	972	940	1,019
Cavite	310	330	330	302	316
Laguna	134	136	140	147	152
Quezon	6,750	6,475	6,337	6,308	6,299
Rizal	103	103	106	106	110
MIMAROPA	**2,378**	**2,346**	**2,389**	**2,471**	**2,602**
Marinduque	77	76	80	80	81
Occidental Mindoro	548	552	562	567	569
Oriental Mindoro	451	463	474	485	566
Palawan	833	873	888	953	1,015
Romblon	470	382	385	386	371
Bicol Region	**22,895**	**22,830**	**22,750**	**22,753**	**22,825**
Albay	1,890	1,820	1,800	1,725	1,725
Camarines Norte	695	695	692	698	705
Camarines Sur	16,724	16,724	16,716	16,785	16,677
Catanduanes	90	90	90	90	90
Masbate	840	845	845	845	1,120
Sorsogon	2,656	2,656	2,607	2,610	2,508
Western Visayas	**6,665**	**6,682**	**6,749**	**6,807**	**6,726**
Aklan	780	784	783	780	727
Antique	405	392	395	394	409
Capiz	717	702	700	698	624
Guimaras	65	66	78	85	71
Iloilo	1,630	1,670	1,715	1,765	1,810
Negros Occidental	3,068	3,068	3,078	3,085	3,085

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**13,701**	**15,131**	**15,894**	**11,521** R/	**10,624**
Bohol	6,954	8,117	8,917	5,193	4,505
Cebu	2,534	2,450	2,423	2,483	2,395
Negros Oriental	3,200	3,555	3,669	3,160 R/	3,262
Siquijor	1,013	1,009	885	685 R/	462
Eastern Visayas	**23,390**	**22,714**	**22,533**	**21,441**	**19,675**
Biliran	642	625	617	560	505
Eastern Samar	2,173	2,173	2,173	2,173	2,172
Leyte	7,613	7,611	7,940	7,022	6,813
Northern Samar	2,564	2,575	2,600	2,420	2,340
Samar	4,785	4,840	4,420	4,440	4,440
Southern Leyte	5,613	4,890	4,783	4,826	3,405
Zamboanga Peninsula	**7,098**	**7,052**	**7,015**	**6,989**	**6,499**
Zamboanga del Norte	1,721	1,659	1,620	1,579	1,350
Zamboanga del Sur	2,724	2,748	2,754	2,733	2,739
Zamboanga Sibugay	428	449	480	464	380
Zamboanga City	2,225	2,196	2,161	2,213	2,030
Northern Mindanao	**18,933**	**20,938**	**24,358**	**24,440**	**25,168**
Bukidnon	11,020	11,510	13,700	13,750	16,150
Camiguin	272	280	272	252	273
Lanao del Norte	1,291	1,310	1,316	1,330	1,305
Misamis Occidental	1,810	1,888	1,897	2,048	1,830
Misamis Oriental	4,540	5,950	7,173	7,060	5,610
Davao Region	**2,219**	**2,174**	**2,159**	**2,103** R/	**2,175**
Davao del Norte	416	410	420	429	453
Davao del Sur	733	705	685	647	648
Davao Oriental	351	340	340	333 R/	363
Compostela Valley	470	470	458	422	410
Davao City	249	249	256	272	301
SOCCSKSARGEN	**1,884**	**1,984**	**2,111**	**2,215**	**3,497**
North Cotabato	955	983	987	990	990
Sarangani	99	96	98	98	100
South Cotabato	670	735	831	952	2,250
Sultan Kudarat	160	170	195	175	157
Caraga	**7,631**	**6,678**	**4,474**	**4,085**	**2,860**
Agusan del Norte	1,160	1,068	950	770	510
Agusan del Sur	520	547	415	425	480
Surigao del Norte	3,054	2,458	1,349	1,130	540
Surigao del Sur	2,897	2,605	1,760	1,760	1,330
ARMM	**94,091**	**94,029**	**94,171**	**95,777**	**97,486**
Basilan	17,223	17,224	17,469	17,474	17,479
Lanao del Sur	29,220	29,220	29,220	31,000	33,000
Maguindanao	805	815	718	700	745
Sulu	27,864	27,826	27,826	27,665	27,325
Tawi-tawi	18,979	18,944	18,938	18,938	18,937

R/ - Revised

Table 130. CASSAVA: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

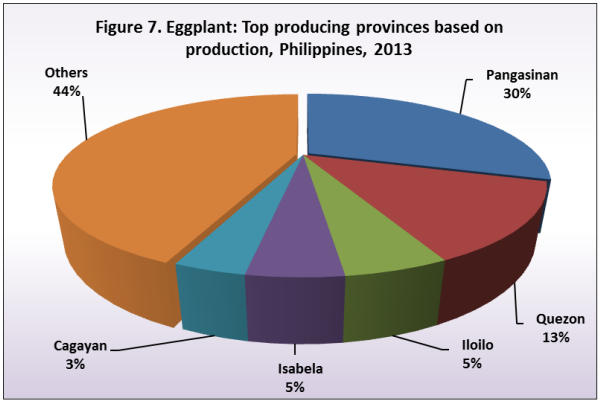
	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**2,361,528**	**100.00**	
1	Lanao del Sur	505,129	21.39	21.39
2	Bukidnon	397,051	16.81	38.20
3	Basilan	257,532	10.91	49.11
4	Sulu	172,975	7.32	56.43
5	Misamis Oriental	133,832	5.67	62.10
6	Tawi-tawi	95,636	4.05	66.15
7	Camarines Sur	81,260	3.44	69.59
8	South Cotabato	74,622	3.16	72.75
9	Isabela	67,569	2.86	75.61
10	Bohol	48,006	2.03	77.65
11	Leyte	43,853	1.86	79.50
12	Misamis Occidental	42,351	1.79	81.30
13	Quezon	38,792	1.64	82.94
14	Negros Occidental	27,251	1.15	84.09
15	Lanao del Norte	24,599	1.04	85.13
16	Zamboanga del Sur	21,060	0.89	86.03
17	Cebu	20,408	0.86	86.89
18	Zamboanga City	19,947	0.84	87.73
19	Negros Oriental	19,203	0.81	88.55
20	Iloilo	18,465	0.78	89.33
	LUZON	**305,696**	**12.94**	**12.94**
	VISAYAS	**243,589**	**10.31**	**23.26**
	MINDANAO	**1,812,243**	**76.74**	**100.00**

Table 131. CASSAVA: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

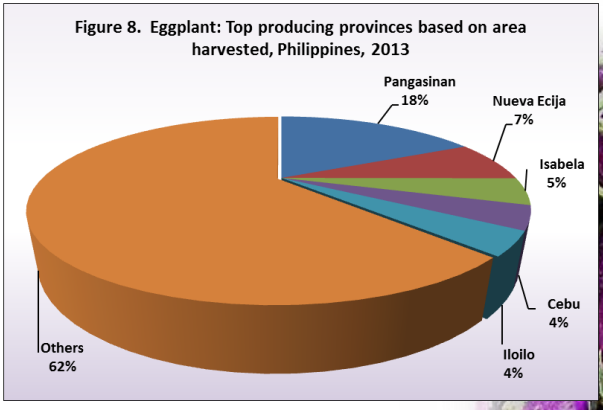
	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**217,143**	**100.00**	
1	Lanao del Sur	33,000	15.20	15.20
2	Sulu	27,325	12.58	27.78
3	Tawi-tawi	18,937	8.72	36.50
4	Basilan	17,479	8.05	44.55
5	Camarines Sur	16,677	7.68	52.23
6	Bukidnon	16,150	7.44	59.67
7	Leyte	6,813	3.14	62.81
8	Quezon	6,299	2.90	65.71
9	Misamis Oriental	5,610	2.58	68.29
10	Bohol	4,505	2.07	70.37
11	Samar	4,440	2.04	72.41
12	Isabela	3,575	1.65	74.06
13	Southern Leyte	3,405	1.57	75.63
14	Negros Oriental	3,262	1.50	77.13
15	Negros Occidental	3,085	1.42	78.55
16	Zamboanga del Sur	2,739	1.26	79.81
17	Sorsogon	2,508	1.16	80.96
18	Cebu	2,395	1.10	82.07
19	Northern Samar	2,340	1.08	83.15
20	South Cotabato	2,250	1.04	84.18
	LUZON	**42,431**	**19.54**	**19.54**
	VISAYAS	**37,026**	**17.05**	**36.59**
	MINDANAO	**137,685**	**63.41**	**100.00**

EGGPLANT

Eggplant production fluctuated from 2009 to 2013 (Table 132). For the five (5)-year period, production growth averaged 2.26 percent annually.



Pangasinan was the top producer of eggplant with 65.49 thousand mt or a share of 30 percent in 2013 national total. The second largest producer was Quezon with 13 percent share or 28.98 thousand mt, followed by Iloilo with 11.19 thousand mt or 5 percent share to the country's total production (Figure 7).



Similarly, area devoted to eggplant fluctuated during the period in review. Growth was placed at an average annual rate of 0.08 percent. Pangasinan was the leading province based on area harvested of 3.79 thousand hectares or 18 percent share to the total area harvested of eggplant in the country (Figure 8). Nueva Ecija ranked second with 1.54 thousand hectares or 7 percent share. Isabela had the third largest harvest area of 1.00 thousand hectares or 5 percent share to the national total.

Table 132. EGGPLANT: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**200,942**	**208,242**	**207,994**	**211,854**	**219,885**
CAR	**791**	**796**	**805**	**823**	**892**
Abra	612	623	631	635	643
Apayao	27	25	24	39	80
Benguet	13	13	12	12	12
Ifugao	25	22	23	24	24
Kalinga	95	93	94	98	118
Mountain Province	21	21	21	16	16
Ilocos Region	**70,098**	**73,659**	**75,375**	**76,193**	**78,136**
Ilocos Norte	4,970	5,434	5,641	6,007	6,400
Ilocos Sur	3,709	3,975	4,240	4,351	4,603
La Union	1,350	1,408	1,371	1,542	1,646
Pangasinan	60,070	62,842	64,123	64,293	65,487
Cagayan Valley	**19,894**	**18,264**	**19,320**	**19,841**	**20,450**
Cagayan	7,885	6,400	7,009	7,385	7,740
Isabela	9,342	9,210	9,702	9,900	10,234
Nueva Vizcaya	2,319	2,365	2,323	2,276	2,181
Quirino	348	289	286	280	295
Central Luzon	**19,355**	**19,225**	**18,863**	**19,019**	**19,358**
Aurora	231	243	246	251	232
Bataan	443	443	438	420	420
Bulacan	2,029	2,141	2,157	2,111	2,058
Nueva Ecija	6,881	6,960	6,923	6,885	7,018
Pampanga	2,269	2,252	2,248	2,345	2,443
Tarlac	6,298	5,998	5,576	5,633	5,781
Zambales	1,204	1,188	1,275	1,374	1,406
CALABARZON	**33,396**	**37,573**	**36,401**	**36,150**	**36,667**
Batangas	4,150	6,751	6,290	5,625	4,950
Cavite	245	351	343	373	365
Laguna	1,894	1,935	1,781	1,812	1,812
Quezon	26,565	28,018	27,468	27,812	28,980
Rizal	542	518	519	528	559
MIMAROPA	**2,346**	**2,458**	**2,625**	**2,768**	**3,444**
Marinduque	441	429	437	466	737
Occidental Mindoro	846	881	927	971	1,063
Oriental Mindoro	233	263	292	289	383
Palawan	136	190	267	349	564
Romblon	690	695	702	692	698
Bicol Region	**6,834**	**7,159**	**6,937**	**7,306**	**7,882**
Albay	2,812	2,978	2,918	3,117	3,369
Camarines Norte	293	280	276	289	297
Camarines Sur	2,278	2,393	2,331	2,378	2,391
Catanduanes	23	24	23	23	24
Masbate	1,306	1,355	1,260	1,346	1,643
Sorsogon	122	130	130	153	160
Western Visayas	**14,289**	**14,730**	**15,086**	**15,660**	**16,051**
Aklan	289	295	296	294	278
Antique	475	547	574	588	601
Capiz	763	770	752	820	815
Guimaras	221	222	227	238	240
Iloilo	9,783	10,090	10,368	10,813	11,191
Negros Occidental	2,758	2,807	2,868	2,907	2,926

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**8,105**	**8,463**	**7,284**	**7,562**	**8,788**
Bohol	2,195	2,697	1,562	1,650	1,814
Cebu	4,574	4,498	4,481	4,674	5,319
Negros Oriental	1,274	1,214	1,176	1,178	1,591
Siquijor	62	55	65	61	63
Eastern Visayas	**2,224**	**2,236**	**2,251**	**2,315**	**2,316**
Biliran	55	56	57	60	59
Eastern Samar	203	205	202	210	195
Leyte	1,507	1,508	1,513	1,548	1,564
Northern Samar	137	142	147	161	167
Samar	227	233	235	235	235
Southern Leyte	95	92	97	101	95
Zamboanga Peninsula	**1,781**	**1,811**	**1,818**	**1,848**	**3,264**
Zamboanga del Norte	308	320	343	334	447
Zamboanga del Sur	394	398	370	359	591
Zamboanga Sibugay	247	241	230	248	464
Zamboanga City	832	851	875	908	1,762
Northern Mindanao	**3,697**	**3,794**	**4,102**	**4,323**	**4,535**
Bukidnon	737	625	720	785	801
Camiguin	70	95	97	94	91
Lanao del Norte	1,645	1,655	1,695	1,716	1,734
Misamis Occidental	481	528	605	649	676
Misamis Oriental	764	891	985	1,080	1,233
Davao Region	**6,506**	**6,646**	**6,450**	**6,632**	**6,886**
Davao del Norte	663	698	657	668	668
Davao del Sur	544	568	595	610	618
Davao Oriental	213	219	202	199	201
Compostela Valley	1,428	1,837	1,844	1,735	2,089
Davao City	3,658	3,323	3,151	3,419	3,310
SOCCSKSARGEN	**7,032**	**6,897**	**7,092**	**7,400**	**7,082**
North Cotabato	5,400	5,276	5,443	5,704	5,202
Sarangani	535	498	518	532	546
South Cotabato	573	603	610	633	805
Sultan Kudarat	524	520	521	531	530
Caraga	**3,996**	**3,922**	**2,974**	**3,363**	**3,474**
Agusan del Norte	229	308	190	277	374
Agusan del Sur	3,243	3,027	2,356	2,651	2,618
Surigao del Norte	148	181	82	72	81
Surigao del Sur	376	407	346	364	401
ARMM	**598**	**610**	**612**	**652**	**660**
Basilan	70	72	74	77	79
Lanao del Sur	160	160	157	174	182
Maguindanao	304	311	309	319	323
Sulu	16	17	18	20	22
Tawi-tawi	48	50	55	62	55

Table 133. EGGPLANT: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**21,170**	**21,423**	**21,377**	**21,481**	**21,236**
CAR	**134**	**134**	**133**	**137**	**142**
Abra	59	59	59	59	59
Apayao	6	6	5	11	16
Benguet	2	2	2	2	2
Ifugao	29	29	29	29	29
Kalinga	34	34	34	33	33
Mountain Province	4	4	4	3	3
Ilocos Region	**4,725**	**4,815**	**4,866**	**4,905**	**4,938**
Ilocos Norte	596	603	611	620	627
Ilocos Sur	292	310	315	316	331
La Union	156	163	161	187	196
Pangasinan	3,680	3,738	3,780	3,781	3,785
Cagayan Valley	**1,917**	**1,743**	**1,875**	**1,889**	**1,920**
Cagayan	787	647	726	740	750
Isabela	971	930	991	988	1,005
Nueva Vizcaya	95	105	105	109	111
Quirino	64	61	53	52	54
Central Luzon	**2,898**	**2,908**	**2,914**	**2,938**	**2,718**
Aurora	92	96	98	101	99
Bataan	106	106	106	106	106
Bulacan	144	150	153	153	148
Nueva Ecija	1,534	1,547	1,547	1,547	1,538
Pampanga	129	131	126	135	135
Tarlac	805	785	785	785	574
Zambales	88	93	99	111	118
CALABARZON	**1,712**	**1,775**	**1,877**	**1,803**	**1,798**
Batangas	600	640	750	685	657
Cavite	79	96	97	86	85
Laguna	165	170	160	157	156
Quezon	800	801	800	805	830
Rizal	68	68	70	70	70
MIMAROPA	**926**	**956**	**984**	**988**	**963**
Marinduque	183	179	182	182	182
Occidental Mindoro	439	455	470	476	447
Oriental Mindoro	60	69	76	69	74
Palawan	141	148	149	155	153
Romblon	103	104	107	105	107
Bicol Region	**1,359**	**1,383**	**1,355**	**1,363**	**1,359**
Albay	360	368	363	363	363
Camarines Norte	44	44	43	45	45
Camarines Sur	675	686	667	673	673
Catanduanes	11	11	11	11	11
Masbate	207	214	214	214	214
Sorsogon	62	60	57	57	53
Western Visayas	**1,428**	**1,469**	**1,495**	**1,527**	**1,478**
Aklan	39	41	41	39	38
Antique	68	76	76	78	80
Capiz	105	107	110	119	90
Guimaras	30	26	26	27	26
Iloilo	789	818	835	855	835
Negros Occidental	397	401	407	409	409

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**1,807**	**1,918**	**1,649**	**1,632**	**1,642**
Bohol	510	637	390	418	423
Cebu	955	943	944	894	852
Negros Oriental	315	313	289	296	355
Siquijor	27	25	26	24	12
Eastern Visayas	**340**	**343**	**352**	**355**	**344**
Biliran	17	18	23	23	22
Eastern Samar	69	69	69	70	68
Leyte	160	162	163	165	164
Northern Samar	30	31	31	31	30
Samar	32	32	33	32	32
Southern Leyte	32	31	33	33	28
Zamboanga Peninsula	**530**	**594**	**593**	**602**	**559**
Zamboanga del Norte	103	107	110	109	86
Zamboanga del Sur	61	64	59	56	60
Zamboanga Sibugay	56	107	103	109	100
Zamboanga City	310	316	321	328	313
Northern Mindanao	**773**	**775**	**795**	**814**	**831**
Bukidnon	180	175	185	195	195
Camiguin	17	18	17	16	16
Lanao del Norte	246	248	250	252	256
Misamis Occidental	132	132	137	142	144
Misamis Oriental	198	202	206	209	220
Davao Region	**1,211**	**1,219**	**1,173**	**1,162**	**1,174**
Davao del Norte	344	348	338	345	345
Davao del Sur	73	78	83	90	91
Davao Oriental	180	180	180	181	181
Compostela Valley	257	257	252	223	230
Davao City	357	356	320	323	327
SOCCSKSARGEN	**621**	**624**	**631**	**638**	**626**
North Cotabato	435	434	440	442	407
Sarangani	49	47	49	49	50
South Cotabato	63	68	68	71	93
Sultan Kudarat	74	75	74	75	76
Caraga	**571**	**544**	**468**	**499**	**510**
Agusan del Norte	33	34	31	31	37
Agusan del Sur	445	416	355	385	385
Surigao del Norte	19	17	9	10	15
Surigao del Sur	74	77	73	74	73
ARMM	**218**	**225**	**219**	**230**	**236**
Basilan	12	14	16	17	18
Lanao del Sur	28	28	28	29	34
Maguindanao	145	150	140	146	146
Sulu	23	23	25	27	27
Tawi-tawi	10	10	11	11	11

Table 134. EGGPLANT: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**219,885**	**100.00**	
1	Pangasinan	65,487	29.78	29.78
2	Quezon	28,980	13.18	42.96
3	Iloilo	11,191	5.09	48.05
4	Isabela	10,234	4.65	52.71
5	Cagayan	7,740	3.52	56.23
6	Nueva Ecija	7,018	3.19	59.42
7	Ilocos Norte	6,400	2.91	62.33
8	Tarlac	5,781	2.63	64.96
9	Cebu	5,319	2.42	67.38
10	North Cotabato	5,202	2.37	69.74
11	Batangas	4,950	2.25	71.99
12	Ilocos Sur	4,603	2.09	74.09
13	Albay	3,369	1.53	75.62
14	Davao City	3,310	1.51	77.12
15	Negros Occidental	2,926	1.33	78.45
16	Agusan del Sur	2,618	1.19	79.65
17	Pampanga	2,443	1.11	80.76
18	Camarines Sur	2,391	1.09	81.84
19	Nueva Vizcaya	2,181	0.99	82.84
20	Compostela Valley	2,089	0.95	83.79
	LUZON	**166,829**	**75.87**	**75.87**
	VISAYAS	**27,155**	**12.35**	**88.22**
	MINDANAO	**25,901**	**11.78**	**100.00**

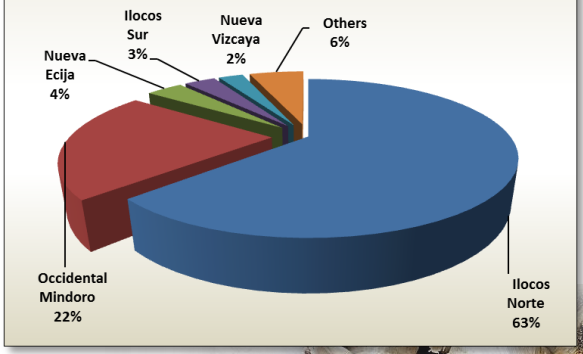
Table 135. EGGPLANT: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**21,236**	**100.00**	
1	Pangasinan	3,785	17.82	17.82
2	Nueva Ecija	1,538	7.24	25.07
3	Isabela	1,005	4.73	29.80
4	Cebu	852	4.01	33.81
5	Iloilo	835	3.93	37.74
6	Quezon	830	3.91	41.65
7	Cagayan	750	3.53	45.18
8	Camarines Sur	673	3.17	48.35
9	Batangas	657	3.09	51.44
10	Ilocos Norte	627	2.95	54.40
11	Tarlac	574	2.70	57.10
12	Occidental Mindoro	447	2.10	59.20
13	Bohol	423	1.99	61.19
14	Negros Occidental	409	1.93	63.12
15	North Cotabato	407	1.92	65.04
16	Agusan del Sur	385	1.81	66.85
17	Albay	363	1.71	68.56
18	Negros Oriental	355	1.67	70.23
19	Davao del Norte	345	1.62	71.85
20	Ilocos Sur	331	1.56	73.41
	LUZON	**13,838**	**65.16**	**65.16**
	VISAYAS	**3,463**	**16.31**	**81.47**
	MINDANAO	**3,935**	**18.53**	**100.00**

GARLIC

Production of garlic in 2009 was 10.45 thousand mt and continuously dropped to 8.64 thousand mt in 2013 at an average annual rate of 4.61 percent. Ilocos Norte contributed the bulk of production at 5.44 thousand mt in 2013, or 63 percent share to the country's total garlic production (Figure 9). The second largest producer was Occidental Mindoro with 1.91 thousand mt or 22 percent share, followed by Nueva Ecija with 317 mt or 4 percent.

Figure 9. Garlic: Top producing provinces based on production, Philippines, 2013



Area harvested likewise continuously dropped from 3.55 thousand hectares in 2009 to 2.45 thousand hectares in 2013 at an annual average rate of 8.80 percent. Ilocos Norte shared 1.74 thousand hectares or 71 percent to the country's total garlic area (Figure 10). Occidental Mindoro had the second largest area of 253 hectares or 10 percent share followed by Nueva Ecija with 133 hectares or 5 percent.

Figure 10. Garlic: Top producing provinces based on area harvested, Philippines, 2013

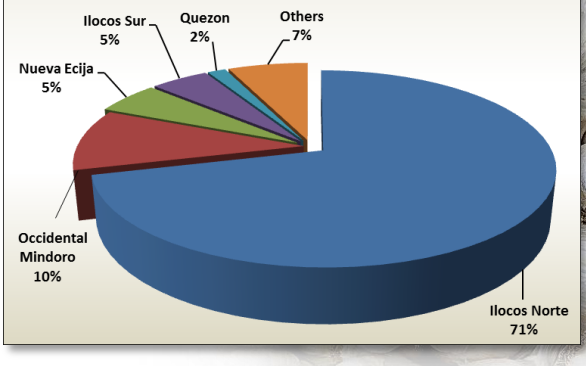


Table 136. GARLIC: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**10,451**	**9,563**	**9,057**	**8,491**	**8,644**
CAR	**16**	**14**	**13**	**14**	**13**
Abra					
Apayao					
Benguet					
Ifugao	2	2			
Kalinga	13	13	13	14	13
Mountain Province					
Ilocos Region	**7,478**	**6,540**	**6,034**	**5,623**	**5,718**
Ilocos Norte	7,224	6,284	5,756	5,341	5,436
Ilocos Sur	242	245	268	273	274
La Union					
Pangasinan	12	11	10	9	8
Cagayan Valley	**214**	**185**	**196**	**138**	**267**
Cagayan	49	42	45	44	46
Isabela	10	3	4	3	1
Nueva Vizcaya	156	140	148	90	220
Quirino					
Central Luzon	**329**	**324**	**321**	**320**	**317**
Aurora					
Bataan					
Bulacan					
Nueva Ecija	329	324	321	320	317
Pampanga					
Tarlac					
Zambales					
CALABARZON	**380**	**332**	**293**	**257**	**235**
Batangas	26	24	21	17	22
Cavite	38	38	35	15	17
Laguna	2	2	0.06	3	8
Quezon	313	268	236	221	188
Rizal					
MIMAROPA	**1,988**	**2,127**	**2,161**	**2,114**	**2,010**
Marinduque	19	17	17	17	17
Occidental Mindoro	1,874	2,012	2,054	2,010	1,908
Oriental Mindoro	44	48	51	50	54
Palawan					
Romblon	51	50	39	37	32
Bicol Region	**2**	**2**	**2**	**2**	**-**
Albay					
Camarines Norte					
Camarines Sur	2	2	2	2	
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	**40**	**35**	**32**	**20**	**80**
Aklan					
Antique					
Capiz					
Guimaras					
Iloilo	40	35	32	20	80
Negros Occidental					

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

Region/Province	2009	2010	2011	2012	2013
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, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**3,552**	**3,039**	**2,830**	**2,591**	**2,450**
CAR	**13**	**12**	**8**	**8**	**7**
Abra					
Apayao					
Benguet					
Ifugao	5	4			
Kalinga	8	8	8	8	7
Mountain Province					
Ilocos Region	**2,741**	**2,251**	**2,057**	**1,839**	**1,864**
Ilocos Norte	2,620	2,130	1,935	1,715	1,740
Ilocos Sur	115	115	117	119	120
La Union					
Pangasinan	6	6	5	5	4
Cagayan Valley	**57**	**51**	**51**	**46**	**53**
Cagayan	18	17	17	17	17
Isabela	8	5	4	2	1
Nueva Vizcaya	31	29	30	27	35
Quirino					
Central Luzon	**144**	**141**	**140**	**135**	**133**
Aurora					
Bataan					
Bulacan					
Nueva Ecija	144	141	140	135	133
Pampanga					
Tarlac					
Zambales					
CALABARZON	**86**	**83**	**71**	**67**	**65**
Batangas	22	21	16	17	17
Cavite	7	10	9	5	5
Laguna	2	2	1	2	5
Quezon	55	50	45	43	38
Rizal					
MIMAROPA	**498**	**489**	**492**	**488**	**301**
Marinduque	11	10	10	10	10
Occidental Mindoro	446	438	442	440	253
Oriental Mindoro	25	25	26	25	27
Palawan					
Romblon	16	16	14	13	12
Bicol Region	**1**	**1**	**1**	**1**	**-**
Albay					
Camarines Norte					
Camarines Sur	1	1	1	1	
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	**10**	**9**	**8**	**5**	**25**
Aklan					
Antique					
Capiz					
Guimaras					
Iloilo	10	9	8	5	25
Negros Occidental					

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

Region/Province	2009	2010	2011	2012	2013
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, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**8,644**	**100.00**	
1	Ilocos Norte	5,436	62.89	62.89
2	Occidental Mindoro	1,908	22.07	84.95
3	Nueva Ecija	317	3.66	88.62
4	Ilocos Sur	274	3.17	91.79
5	Nueva Vizcaya	220	2.55	94.34
6	Quezon	188	2.17	96.51
7	Iloilo	80	0.92	97.43
8	Oriental Mindoro	54	0.62	98.05
9	Cagayan	46	0.53	98.59
10	Romblon	32	0.37	98.96
11	Batangas	22	0.25	99.21
12	Cavite	17	0.20	99.41
13	Marinduque	17	0.20	99.61
14	Kalinga	13	0.15	99.76
15	Pangasinan	8	0.10	99.85
16	Laguna	8	0.09	99.95
17	Samar	4	0.05	99.99
18	Isabela	1	0.01	100.00
19	Abra	0	-	100.00
20	Apayao	0	-	100.00
	LUZON	**8,560**	**99.03**	**99.03**
	VISAYAS	**84**	**0.97**	**100.00**
	MINDANAO	**-**	**-**	**100.00**

Table 139. GARLIC: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**2,450**	**100.00**	
1	Ilocos Norte	1,740	71.03	71.03
2	Occidental Mindoro	253	10.33	81.36
3	Nueva Ecija	133	5.43	86.79
4	Ilocos Sur	120	4.88	91.67
5	Quezon	38	1.55	93.22
6	Nueva Vizcaya	35	1.43	94.65
7	Oriental Mindoro	27	1.10	95.75
8	Iloilo	25	1.02	96.77
9	Cagayan	17	0.69	97.46
10	Batangas	17	0.69	98.15
11	Romblon	12	0.48	98.63
12	Marinduque	10	0.39	99.02
13	Kalinga	7	0.29	99.30
14	Cavite	5	0.21	99.52
15	Laguna	5	0.20	99.72
16	Pangasinan	4	0.18	99.90
17	Samar	2	0.08	99.98
18	Isabela	1	0.02	100.00
19	Abra	0	-	100.00
20	Apayao	0	-	100.00
	LUZON	**2,423**	**98.91**	**98.91**
	VISAYAS	**27**	**1.09**	**100.00**
	MINDANAO	**-**	**-**	**100.00**

MONGO

From 2009 to 2013, mongo production increased from 27.69 thousand mt to 32.42 thousand mt at an average annual rate of 4.48 percent. Isabela produced 7.95 thousand mt or 24 percent of the country's total output in 2013 (Figure 11). Pangasinan was the second largest producer with 5.55 thousand mt production or 17 percent share. Ilocos Norte came third at 4.90 thousand mt or 15 percent share to the national total production in 2013.

Mongo area harvested in 2009 was 38.66 thousand hectares. It continuously went up to 45.28 thousand hectares in 2011. In 2012, area harvested dropped to 44.35 thousand hectares and finally settled to 43.58 thousand hectares in 2013. From 2009 to 2013, area harvested managed to register an average annual growth of 3.22 percent.

Figure11. Mongo: Top producing provinces based on production, Philippines, 2013

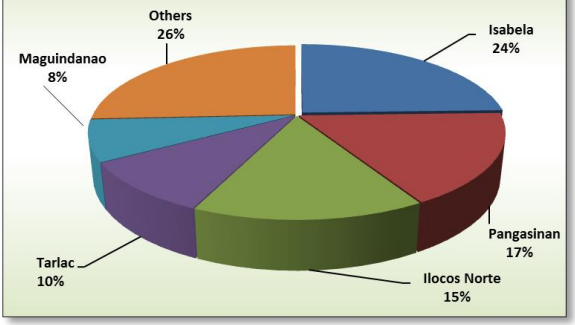
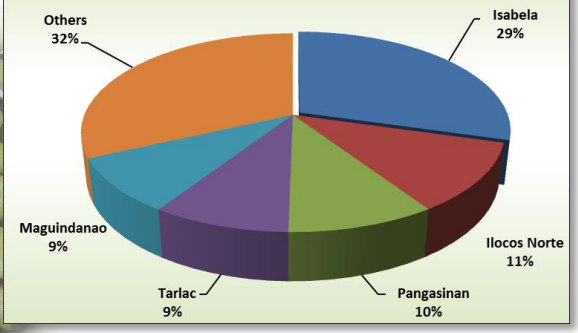
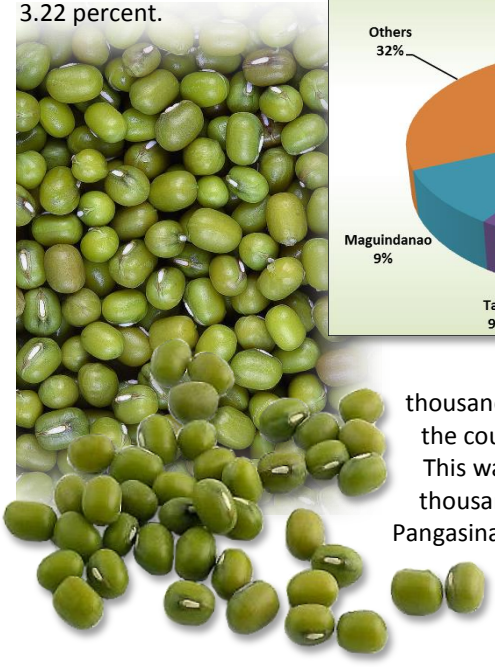


Figure12. Mongo: Top producing provinces based on area harvested, Philippines, 2013





Isabela had the largest area at 12.84 thousand hectares, and shared 29 percent to the country's total mongo area (Figure 12). This was followed by Ilocos Norte with 4.90 thousand hectares or 11 percent share, and Pangasinan with 4.19 thousand hectares or 10 percent share to the national total.

Table 140. MONGO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**27,694**	**27,055**	**32,960**	**32,364**	**32,421**
CAR	**139**	**131**	**141**	**141**	**134**
Abra			12	12	12
Apayao	4	3	4	4	5
Benguet					
Ifugao	76	73	69	70	69
Kalinga	25	24	25	25	25
Mountain Province	34	31	32	30	23
Ilocos Region	**11,293**	**11,146**	**11,080**	**11,230**	**11,473**
Ilocos Norte	4,843	4,994	4,918	4,988	4,900
Ilocos Sur	755	733	807	810	838
La Union	195	183	180	176	181
Pangasinan	5,500	5,236	5,176	5,256	5,554
Cagayan Valley	**3,692**	**3,950**	**10,028**	**9,031**	**8,452**
Cagayan	467	443	509	454	492
Isabela	3,208	3,495	9,508	8,565	7,951
Nueva Vizcaya	1		1	2	2
Quirino	16	12	11	10	9
Central Luzon	**2,299**	**2,201**	**2,554**	**2,918**	**3,298**
Aurora					
Bataan	4	4	4	3	3
Bulacan	19	18	24	24	26
Nueva Ecija	52	51	52	50	50
Pampanga	24	22	30	39	36
Tarlac	2,166	2,074	2,409	2,764	3,145
Zambales	34	34	35	37	38
CALABARZON	**157**	**132**	**136**	**117**	**107**
Batangas	22	20	18	9	4
Cavite	3	3	3	3	3
Laguna			0.05	0.05	0.06
Quezon	129	105	112	101	96
Rizal	4	4	4	4	4
MIMAROPA	**591**	**597**	**640**	**663**	**719**
Marinduque	46	44	43	44	48
Occidental Mindoro	478	483	526	545	596
Oriental Mindoro	2	3	3	4	5
Palawan	24	27	30	32	33
Romblon	41	40	38	38	38
Bicol Region	**159**	**157**	**147**	**166**	**181**
Albay	71	68	64	60	54
Camarines Norte	1	1	1	1	1
Camarines Sur	29	28	27	28	29
Catanduanes	7	7	7	7	7
Masbate	20	20	18	38	57
Sorsogon	32	33	30	33	33
Western Visayas	**3,335**	**2,807**	**2,552**	**2,501**	**2,513**
Aklan	112	114	113	108	112
Antique	1,929	1,536	1,186	1,079	1,078
Capiz	34	38	43	41	40
Guimaras	24	22	21	22	22
Iloilo	942	805	911	974	982
Negros Occidental	295	291	279	278	279

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**691**	**673**	**584**	**558**	**575**
Bohol	38	40	28	31	30
Cebu	346	324	265	249	271
Negros Oriental	266	271	252	244	243
Siquijor	42	38	39	34	30
Eastern Visayas	**280**	**274**	**272**	**271**	**182**
Biliran	3	3	3	3	3
Eastern Samar	11	11	11	12	9
Leyte	242	236	234	233	148
Northern Samar	5	5	5	5	5
Samar	7	7	7	7	7
Southern Leyte	12	11	12	11	9
Zamboanga Peninsula	**238**	**210**	**198**	**198**	**220**
Zamboanga del Norte	72	57	57	58	69
Zamboanga del Sur	73	65	57	55	61
Zamboanga Sibugay	44	37	32	32	32
Zamboanga City	50	51	52	53	59
Northern Mindanao	**372**	**377**	**373**	**373**	**375**
Bukidnon	40	33	32	28	37
Camiguin	3	2	2	2	2
Lanao del Norte	248	258	246	254	242
Misamis Occidental	43	50	56	57	60
Misamis Oriental	39	33	36	32	35
Davao Region	**1,033**	**993**	**946**	**931**	**918**
Davao del Norte	470	465	481	466	469
Davao del Sur	384	355	329	338	337
Davao Oriental	43	39	37	36	36
Compostela Valley	38	35	23	18	9
Davao City	98	99	76	72	68
SOCCSKSARGEN	**520**	**494**	**466**	**482**	**488**
North Cotabato	358	347	344	343	337
Sarangani	43	28	30	31	33
South Cotabato	39	30	33	49	71
Sultan Kudarat	80	89	59	58	47
Caraga	**93**	**146**	**117**	**164**	**152**
Agusan del Norte	31	45	26	32	24
Agusan del Sur	14	55	59	105	98
Surigao del Norte	28	26	18	12	12
Surigao del Sur	20	20	14	15	17
ARMM	**2,801**	**2,767**	**2,725**	**2,620**	**2,635**
Basilan	11	11	10	9	9
Lanao del Sur	22	22	21	21	22
Maguindanao	2,665	2,635	2,590	2,491	2,508
Sulu	99	96	100	95	92
Tawi-tawi	4	3	4	4	4

Table 141. MONGO: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**38,658**	**40,080**	**45,283**	**44,347** R/	**43,584**
CAR	**172**	**168**	**184**	**183**	**172**
Abra			15	15	15
Apayao	8	6	7	7	7
Benguet					
Ifugao	77	76	76	76	76
Kalinga	43	43	43	43	44
Mountain Province	44	43	43	42	30
Ilocos Region	**10,610**	**10,489**	**10,264**	**10,137**	**9,994**
Ilocos Norte	5,347	5,362	5,152	5,038	4,895
Ilocos Sur	704	704	704	704	703
La Union	250	205	205	207	211
Pangasinan	4,310	4,218	4,203	4,188	4,185
Cagayan Valley	**7,674**	**9,687**	**15,580**	**14,639**	**14,028**
Cagayan	1,302	1,130	1,191	1,164	1,173
Isabela	6,342	8,529	14,362	13,451	12,835
Nueva Vizcaya	1		1	2	2
Quirino	29	28	26	22	18
Central Luzon	**3,088**	**3,057**	**3,364**	**3,723**	**4,224**
Aurora					
Bataan	20	20	20	20	20
Bulacan	19	16	21	20	22
Nueva Ecija	143	140	140	138	137
Pampanga	112	113	44	50	51
Tarlac	2,708	2,685	3,050	3,400	3,898
Zambales	86	83	89	95	96
CALABARZON	**192**	**182**	**176**	**160**	**143**
Batangas	30	30	25	13	1
Cavite	10	9	9	10	11
Laguna			0.10	0.10	0.10
Quezon	144	135	135	130	124
Rizal	8	8	7	7	7
MIMAROPA	**828**	**836**	**865**	**912**	**971**
Marinduque	75	73	71	71	71
Occidental Mindoro	620	633	661	707	762
Oriental Mindoro	11	12	13	16	18
Palawan	38	35	37	38	38
Romblon	84	84	83	80	82
Bicol Region	**258**	**254**	**242**	**255** R/	**244**
Albay	85	78	75	65	55
Camarines Norte	1	1	1	1	1
Camarines Sur	93	93	90	90	90
Catanduanes	18	18	18	18	18
Masbate	22	23	23	46 R/	46
Sorsogon	39	41	35	35	34
Western Visayas	**5,772**	**5,345**	**5,153**	**5,148**	**5,210**
Aklan	127	136	134	126	130
Antique	3,085	2,763	2,481	2,353	2,403
Capiz	56	62	68	64	66
Guimaras	45	38	38	39	35
Iloilo	1,940	1,835	1,926	2,060	2,070
Negros Occidental	519	512	506	506	506

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**1,844**	**1,853**	**1,639**	**1,460**	**1,395**
Bohol	62	66	54	57	56
Cebu	1,154	1,135	880	705	652
Negros Oriental	550	576	631	631	622
Siquijor	78	76	75	67	65
Eastern Visayas	**441**	**436**	**435**	**436**	**305**
Biliran	7	7	8	7	7
Eastern Samar	11	11	11	12	12
Leyte	373	369	370	372	248
Northern Samar	5	5	5	5	5
Samar	22	22	22	22	20
Southern Leyte	23	22	19	17	13
Zamboanga Peninsula	**366**	**331**	**298**	**296**	**260**
Zamboanga del Norte	125	110	110	116	96
Zamboanga del Sur	109	101	76	70	70
Zamboanga Sibugay	83	70	61	56	41
Zamboanga City	49	50	51	54	53
Northern Mindanao	**502**	**511**	**507**	**501**	**498**
Bukidnon	38	36	36	34	37
Camiguin	3	3	3	2	2
Lanao del Norte	349	358	350	354	342
Misamis Occidental	50	57	59	59	62
Misamis Oriental	62	57	59	52	55
Davao Region	**1,520**	**1,507**	**1,349**	**1,352**	**1,355**
Davao del Norte	520	515	527	523	524
Davao del Sur	685	678	662	676	694
Davao Oriental	63	63	63	62	58
Compostela Valley	43	42	21	17	7
Davao City	209	209	76	74	72
SOCCSKSARGEN	**647**	**638**	**587**	**602**	**602**
North Cotabato	424	408	407	408	404
Sarangani	48	45	44	46	46
South Cotabato	44	34	35	47	67
Sultan Kudarat	132	152	101	102	85
Caraga	**143**	**185**	**146**	**203**	**182**
Agusan del Norte	25	29	18	24	16
Agusan del Sur	58	100	78	133	120
Surigao del Norte	23	22	17	13	11
Surigao del Sur	37	34	33	33	35
ARMM	**4,600**	**4,602**	**4,495**	**4,341**	**4,003**
Basilan	10	9	9	9	9
Lanao del Sur	31	31	31	24	24
Maguindanao	4,450	4,455	4,355	4,210	3,874
Sulu	105	103	96	94	92
Tawi-tawi	4	4	4	4	4

R/ - Revised

Table 142. MONGO: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**32,421**	**100.00**	
1	Isabela	7,951	24.52	24.52
2	Pangasinan	5,554	17.13	41.65
3	Ilocos Norte	4,900	15.11	56.77
4	Tarlac	3,145	9.70	66.47
5	Maguindanao	2,508	7.73	74.20
6	Antique	1,078	3.33	77.53
7	Iloilo	982	3.03	80.56
8	Ilocos Sur	838	2.59	83.14
9	Occidental Mindoro	596	1.84	84.98
10	Cagayan	492	1.52	86.49
11	Davao del Norte	469	1.45	87.94
12	North Cotabato	337	1.04	88.98
13	Davao del Sur	337	1.04	90.02
14	Negros Occidental	279	0.86	90.88
15	Cebu	271	0.84	91.72
16	Negros Oriental	243	0.75	92.47
17	Lanao del Norte	242	0.75	93.21
18	La Union	181	0.56	93.77
19	Leyte	148	0.46	94.23
20	Aklan	112	0.35	94.57
	LUZON	**24,364**	**75.15**	**75.15**
	VISAYAS	**3,269**	**10.08**	**85.23**
	MINDANAO	**4,788**	**14.77**	**100.00**

Table 143. MONGO: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**43,584**	**100.00**	
1	Isabela	12,835	29.45	29.45
2	Ilocos Norte	4,895	11.23	40.68
3	Pangasinan	4,185	9.60	50.28
4	Tarlac	3,898	8.94	59.22
5	Maguindanao	3,874	8.89	68.11
6	Antique	2,403	5.51	73.63
7	Iloilo	2,070	4.75	78.38
8	Cagayan	1,173	2.69	81.07
9	Occidental Mindoro	762	1.75	82.81
10	Ilocos Sur	703	1.61	84.43
11	Davao del Sur	694	1.59	86.02
12	Cebu	652	1.50	87.52
13	Negros Oriental	622	1.43	88.94
14	Davao del Norte	524	1.20	90.15
15	Negros Occidental	506	1.16	91.31
16	North Cotabato	404	0.93	92.23
17	Lanao del Norte	342	0.78	93.02
18	Leyte	248	0.57	93.59
19	La Union	211	0.48	94.07
20	Nueva Ecija	137	0.31	94.39
	LUZON	**29,775**	**68.31**	**68.31**
	VISAYAS	**6,910**	**15.85**	**84.17**
	MINDANAO	**6,900**	**15.83**	**100.00**

ONION

Onion production in 2009 was 127.06 thousand mt. It grew in 2013 to 134.17 thousand mt at an average annual rate of 1.52 percent. Nueva Ecija was the top producer of onion in 2013 with 73.85 thousand mt or 55 percent share to the national output (Figure 13). Other highest producers were Ilocos Norte with 20.28 thousand mt or 15 percent share, and Ilocos Sur with 14.81 thousand mt or 11 percent.

Figure 13. Onion: Top producing provinces based on production, Philippines, 2013

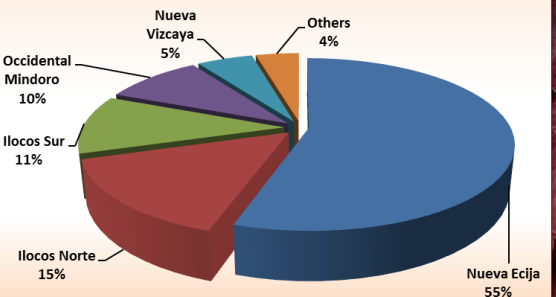
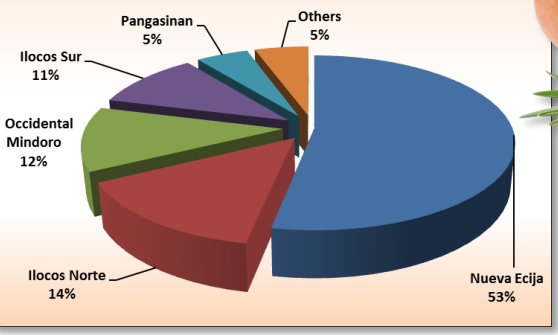


Figure 14. Onion: Top producing provinces based on area harvested, Philippines, 2013



Area harvested expanded at an average annual rate of 1.54 percent during 2009 to 2013. Nueva Ecija, the highest producer likewise had the largest area harvested at 8.16 thousand hectares or 53 percent to the country's onion area in 2013 (Figure 14). Ilocos Norte and Occidental Mindoro came next with 14 percent and 12 percent shares, respectively.

Table 144. ONION: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**127,055**	**135,377**	**128,387**	**124,824**	**134,170**
CAR	-	-	-	-	-
Abra					
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	**39,780**	**42,091**	**40,621**	**40,421**	**39,770**
Ilocos Norte	17,991	18,528	19,992	20,570	20,275
Ilocos Sur	14,841	16,084	15,857	15,245	14,806
La Union	34	30	24	23	22
Pangasinan	6,915	7,448	4,748	4,582	4,668
Cagayan Valley	**2,059**	**3,183**	**4,799**	**2,762**	**7,208**
Cagayan	49	42	43	43	45
Isabela	55	30	28	23	16
Nueva Vizcaya	1,954	3,112	4,728	2,695	7,147
Quirino					
Central Luzon	**72,719**	**74,868**	**73,535**	**72,500**	**73,911**
Aurora					
Bataan					
Bulacan					
Nueva Ecija	72,703	74,678	73,500	72,481	73,854
Pampanga	3	3	3	4	5
Tarlac		174	18		36
Zambales	13	13	14	15	16
CALABARZON	**206**	**221**	**366**	**329**	**390**
Batangas	27	29	184	168	245
Cavite	179	192	182	161	145
Laguna					
Quezon					
Rizal					
MIMAROPA	**12,080**	**14,817**	**8,888**	**8,465**	**12,590**
Marinduque	4	4	4	4	4
Occidental Mindoro	12,074	14,800	8,870	8,448	12,571
Oriental Mindoro		13	14	13	15
Palawan					
Romblon	2				
Bicol Region	-	-	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	**176**	**164**	**149**	**279**	**231**
Aklan					
Antique					
Capiz					
Guimaras					
Iloilo	176	164	149	279	231
Negros Occidental					

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**-**	**1**	**2**	**17**	**5**
Bohol					
Cebu					
Negros Oriental					
Siquijor		1	2	17	5
Eastern Visayas	-	-	-	-	-
Biliran					
Eastern Samar					
Leyte					
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**16**	**14**	**6**	**2**	**2**
Zamboanga del Norte					
Zamboanga del Sur	4	3	2	2	2
Zamboanga Sibugay	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	**19**	**19**	**20**	**49**	**63**
North Cotabato					
Sarangani					
South Cotabato	19	18	20	49	63
Sultan Kudarat	0.25	0.08	0.06	0.02	0.03
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, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**14,526**	**15,169**	**14,641**	**14,991** R/	**15,415**
CAR	-	-	-	-	-
Abra					
Apayao					
Benguet					
Ifugao					
Kalinga					
Mountain Province					
Ilocos Region	**4,618**	**4,689**	**4,753**	**4,725**	**4,622**
Ilocos Norte	2,174	2,174	2,254	2,262	2,214
Ilocos Sur	1,651	1,706	1,703	1,673	1,624
La Union	5	5	4	4	3
Pangasinan	789	805	793	787	782
Cagayan Valley	**334**	**383**	**477**	**578**	**627**
Cagayan	12	11	11	11	11
Isabela	12	12	6	5	4
Nueva Vizcaya	310	360	460	562	612
Quirino					
Central Luzon	**7,973**	**8,195**	**8,178**	**8,126**	**8,171**
Aurora					
Bataan					
Bulacan					
Nueva Ecija	7,966	8,170	8,170	8,120	8,161
Pampanga	2	1	1	1	1
Tarlac		19	2		4
Zambales	5	5	5	5	5
CALABARZON	**35**	**38**	**78**	**73** R/	**92**
Batangas	8	8	50	46 R/	64
Cavite	27	30	28	27	28
Laguna					
Quezon					
Rizal					
MIMAROPA	**1,502**	**1,806**	**1,106**	**1,406**	**1,832**
Marinduque	1	1	1	1	1
Occidental Mindoro	1,500	1,800	1,100	1,400	1,825
Oriental Mindoro		5	5	5	6
Palawan					
Romblon	1				
Bicol Region	-	-	-	-	-
Albay					
Camarines Norte					
Camarines Sur					
Catanduanes					
Masbate					
Sorsogon					
Western Visayas	**44**	**42**	**39**	**70**	**58**
Aklan					
Antique					
Capiz					
Guimaras					
Iloilo	44	42	39	70	58
Negros Occidental					

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**-**	**0.04**	**0.27**	**1**	**1**
Bohol					
Cebu					
Negros Oriental					
Siquijor		0.04	0.27	1	1
Eastern Visayas	-	-	-	-	-
Biliran					
Eastern Samar					
Leyte					
Northern Samar					
Samar					
Southern Leyte					
Zamboanga Peninsula	**18**	**12**	**5**	**3**	**3**
Zamboanga del Norte					
Zamboanga del Sur	4	3	3	3	3
Zamboanga Sibugay	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**	**4**	**4**	**9**	**9**
North Cotabato					
Sarangani					
South Cotabato	3	4	4	9	9
Sultan Kudarat	0.11	0.04	0.03	0.01	0.01
Caraga	-	-	-	-	-
Agusan del Norte					
Agusan del Sur					
Surigao del Norte					
Surigao del Sur					
ARMM	-	-	-	-	-
Basilan					
Lanao del Sur					
Maguindanao					
Sulu					
Tawi-tawi					

R/ - Revised

Table 146. ONION: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**134,170**	**100.00**	
1	Nueva Ecija	73,854	55.05	55.05
2	Ilocos Norte	20,275	15.11	70.16
3	Ilocos Sur	14,806	11.04	81.19
4	Occidental Mindoro	12,571	9.37	90.56
5	Nueva Vizcaya	7,147	5.33	95.89
6	Pangasinan	4,668	3.48	99.37
7	Batangas	245	0.18	99.55
8	Iloilo	231	0.17	99.72
9	Cavite	145	0.11	99.83
10	South Cotabato	63	0.05	99.88
11	Cagayan	45	0.03	99.91
12	Tarlac	36	0.03	99.94
13	La Union	22	0.02	99.95
14	Isabela	16	0.01	99.97
15	Zambales	16	0.01	99.98
16	Oriental Mindoro	15	0.01	99.99
17	Siquijor	5	0.00	99.99
18	Pampanga	5	0.00	100.00
19	Marinduque	4	0.00	100.00
20	Zamboanga del Sur	2	0.00	100.00
	LUZON	**133,870**	**99.78**	**99.78**
	VISAYAS	**236**	**0.18**	**99.95**
	MINDANAO	**64**	**0.05**	**100.00**

Table 147. ONION: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**15,415**	**100.00**	
1	Nueva Ecija	8,161	52.94	52.94
2	Ilocos Norte	2,214	14.36	67.30
3	Occidental Mindoro	1,825	11.84	79.14
4	Ilocos Sur	1,624	10.53	89.67
5	Pangasinan	782	5.07	94.75
6	Nueva Vizcaya	612	3.97	98.72
7	Batangas	64	0.42	99.13
8	Iloilo	58	0.37	99.51
9	Cavite	28	0.18	99.69
10	Cagayan	11	0.07	99.76
11	South Cotabato	9	0.06	99.82
12	Oriental Mindoro	6	0.04	99.86
13	Zambales	5	0.03	99.89
14	Isabela	4	0.03	99.92
15	Tarlac	4	0.03	99.94
16	La Union	3	0.02	99.96
17	Zamboanga del Sur	3	0.02	99.98
18	Siquijor	1	0.01	99.99
19	Pampanga	1	0.01	99.99
20	Marinduque	1	0.01	100.00
	LUZON	**15,345**	**99.54**	**99.54**
	VISAYAS	**59**	**0.38**	**99.92**
	MINDANAO	**12**	**0.08**	**100.00**

PEANUT

Production of peanut fell from 30.98 thousand mt in 2009 to 29.09 thousand mt in 2013 at an average annual rate of 1.54 percent. Pangasinan was the highest producer of peanut at 5.60 thousand mt or 19 percent share to the country's total output (Figure 15). Other top peanut producing provinces with corresponding shares were: La Union, 2.90 thousand mt or 10 percent; and Lanao del Norte, 2.05 thousand mt or 7 percent.

Figure 15. Peanut: Top producing provinces based on production, Philipines, 2013

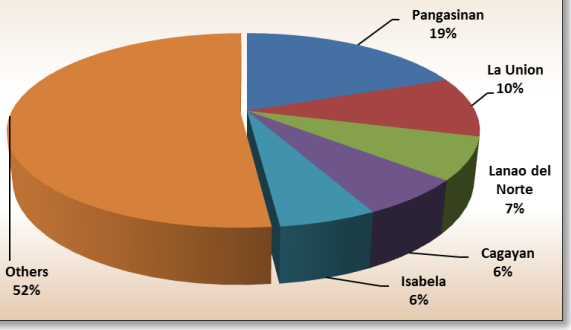
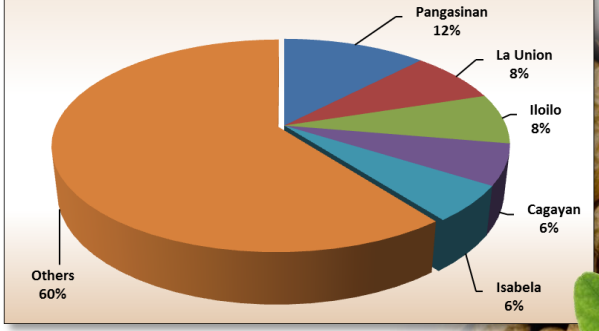


Figure 16. Peanut: Top producing provinces based on area harvested, Philippines, 2013



Peanut area harvested continuously decreased from 28.24 thousand hectares in 2009 to 25.60 thousand hectares in 2013 at an average annual rate of 2.41 percent. The largest area harvested of peanut in 2013 were Pangasinan, with share of 12 percent; La Union and Iloilo, with shares of 8 percent each to the national total (Figure 16).

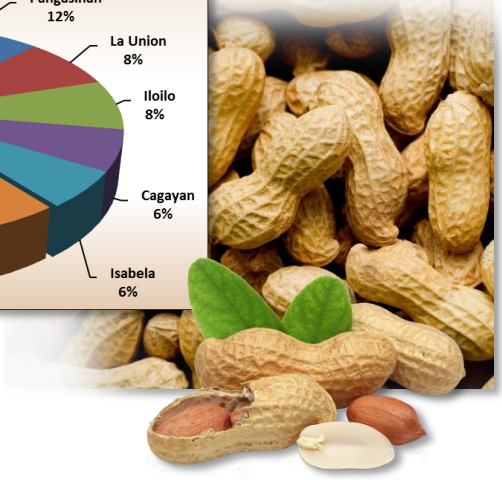


Table 148. PEANUT: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**30,978**	**29,624**	**29,734**	**29,134**	**29,089**
CAR	**124**	**122**	**121**	**123**	**126**
Abra					
Apayao	5	3	3	4	4
Benguet	10	10	10	9	9
Ifugao	35	34	35	35	35
Kalinga	10	10	10	10	11
Mountain Province	65	66	64	65	67
Ilocos Region	**11,834**	**12,120**	**11,566**	**11,766**	**11,432**
Ilocos Norte	1,249	1,256	1,288	1,332	1,368
Ilocos Sur	1,612	1,535	1,572	1,537	1,568
La Union	3,151	3,015	3,051	2,915	2,897
Pangasinan	5,822	6,315	5,655	5,981	5,599
Cagayan Valley	**4,432**	**3,393**	**4,373**	**3,906**	**3,973**
Cagayan	1,877	1,509	1,683	1,878	1,819
Isabela	1,927	1,321	2,153	1,497	1,637
Nueva Vizcaya	593	534	502	500	489
Quirino	36	29	35	31	28
Central Luzon	**1,769**	**1,731**	**1,764**	**1,743**	**1,744**
Aurora	821	824	829	805	783
Bataan	92	92	93	89	91
Bulacan	34	31	33	34	35
Nueva Ecija	31	30	30	30	30
Pampanga	181	177	188	200	208
Tarlac	604	572	584	577	591
Zambales	6	6	6	7	7
CALABARZON	**738**	**635**	**651**	**548**	**523**
Batangas	170	165	168	54	37
Cavite	215	134	145	162	164
Laguna	14	12	10	12	21
Quezon	306	294	297	288	270
Rizal	32	31	31	31	32
MIMAROPA	**1,202**	**1,215**	**1,249**	**1,278**	**1,273**
Marinduque	140	136	134	136	135
Occidental Mindoro	524	531	549	561	542
Oriental Mindoro	1	4	4	4	5
Palawan	484	491	507	522	536
Romblon	53	53	55	54	56
Bicol Region	**945**	**956**	**931**	**924**	**869**
Albay	679	699	679	661	599
Camarines Norte	31	24	24	26	27
Camarines Sur	143	137	124	127	130
Catanduanes	28	29	26	28	29
Masbate	43	45	55	58	58
Sorsogon	21	22	22	25	26
Western Visayas	**2,324**	**2,061**	**2,079**	**2,093**	**2,115**
Aklan	49	46	51	57	55
Antique	673	503	450	407	405
Capiz	54	57	57	59	59
Guimaras	9	8	9	10	11
Iloilo	1,180	1,092	1,146	1,195	1,222
Negros Occidental	359	357	366	366	363

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**1,335**	**1,147**	**1,071**	**1,031**	**1,014**
Bohol	373	219	223	240	237
Cebu	374	354	327	324	336
Negros Oriental	380	388	341	299	293
Siquijor	208	186	181	168	148
Eastern Visayas	**569**	**563**	**575**	**579**	**572**
Biliran	32	29	28	28	28
Eastern Samar	20	20	20	21	20
Leyte	250	251	257	258	252
Northern Samar	66	66	67	70	72
Samar	185	181	187	187	188
Southern Leyte	17	16	16	16	13
Zamboanga Peninsula	**551**	**515**	**497**	**492**	**893**
Zamboanga del Norte	129	122	123	132	109
Zamboanga del Sur	277	262	254	261	685
Zamboanga Sibugay	113	98	85	63	51
Zamboanga City	32	33	34	36	48
Northern Mindanao	**3,047**	**3,091**	**2,923**	**2,739**	**2,633**
Bukidnon	527	475	503	496	510
Camiguin	8	9	9	9	9
Lanao del Norte	2,461	2,561	2,364	2,180	2,050
Misamis Occidental	19	23	24	32	29
Misamis Oriental	32	23	23	21	35
Davao Region	**688**	**654**	**580**	**548**	**543**
Davao del Norte	66	66	68	70	71
Davao del Sur	75	68	69	60	60
Davao Oriental	47	47	44	40	40
Compostela Valley	175	175	158	141	130
Davao City	325	297	241	236	242
SOCCSKSARGEN	**687**	**644**	**658**	**684**	**674**
North Cotabato	235	233	227	229	239
Sarangani	55	41	43	44	46
South Cotabato	26	26	26	30	31
Sultan Kudarat	371	344	362	380	358
Caraga	**112**	**162**	**92**	**104**	**124**
Agusan del Norte	45	51	13	15	22
Agusan del Sur	21	68	42	54	65
Surigao del Norte	17	14	11	9	7
Surigao del Sur	29	30	26	27	30
ARMM	**619**	**613**	**604**	**576**	**581**
Basilan	50	48	47	47	48
Lanao del Sur	202	204	198	184	192
Maguindanao	129	125	127	124	127
Sulu	177	180	179	171	169
Tawi-tawi	60	56	54	50	44

Table 149. PEANUT: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**28,235**	**27,123**	**26,902**	**26,108**	**25,600**
CAR	**253**	**254**	**252**	**249**	**250**
Abra					
Apayao	6	5	5	5	5
Benguet	22	26	26	24	24
Ifugao	94	92	92	92	92
Kalinga	25	25	25	17	18
Mountain Province	106	106	104	111	111
Ilocos Region	**7,660**	**7,808**	**7,593**	**7,515**	**7,421**
Ilocos Norte	1,088	1,093	1,093	1,104	1,114
Ilocos Sur	1,132	1,135	1,135	1,135	1,170
La Union	2,128	2,079	2,099	2,008	2,005
Pangasinan	3,312	3,501	3,265	3,268	3,131
Cagayan Valley	**3,690**	**3,159**	**3,780**	**3,514**	**3,506**
Cagayan	1,640	1,551	1,605	1,607	1,593
Isabela	1,455	1,071	1,647	1,412	1,426
Nueva Vizcaya	547	492	480	451	446
Quirino	48	45	48	44	41
Central Luzon	**1,419**	**1,403**	**1,285**	**1,267**	**1,283**
Aurora	605	603	605	581	597
Bataan	61	61	61	58	54
Bulacan	35	32	34	35	36
Nueva Ecija	62	62	61	60	58
Pampanga	261	256	134	141	145
Tarlac	381	376	376	376	376
Zambales	14	13	14	16	17
CALABARZON	**982**	**849**	**804**	**584**	**543**
Batangas	337	337	287	94	55
Cavite	279	164	169	143	144
Laguna	6	4	6	7	10
Quezon	293	278	286	284	278
Rizal	67	66	56	56	56
MIMAROPA	**1,183**	**1,173**	**1,182**	**1,177**	**1,155**
Marinduque	133	131	129	129	129
Occidental Mindoro	430	435	442	448	424
Oriental Mindoro	3	9	10	11	12
Palawan	570	550	552	540	540
Romblon	48	48	49	49	50
Bicol Region	**1,374**	**1,367**	**1,338**	**1,332**	**1,276**
Albay	835	833	820	815	760
Camarines Norte	22	22	21	22	22
Camarines Sur	316	308	297	295	295
Catanduanes	84	84	84	84	84
Masbate	58	59	59	59	59
Sorsogon	59	61	57	57	56
Western Visayas	**3,474**	**3,314**	**3,337**	**3,349**	**3,377**
Aklan	67	67	69	75	75
Antique	760	671	623	590	596
Capiz	83	87	86	89	93
Guimaras	15	13	15	17	17
Iloilo	1,908	1,840	1,905	1,939	1,958
Negros Occidental	641	636	639	639	639

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**1,757**	**1,553**	**1,477**	**1,419**	**1,349**
Bohol	583	395	393	363	360
Cebu	513	501	476	475	467
Negros Oriental	428	434	396	386	341
Siquijor	233	223	212	195	182
Eastern Visayas	**874**	**869**	**869**	**849**	**807**
Biliran	16	16	20	20	19
Eastern Samar	49	49	49	49	44
Leyte	498	496	499	479	458
Northern Samar	37	37	36	36	36
Samar	217	217	215	216	211
Southern Leyte	56	54	50	49	39
Zamboanga Peninsula	**1,061**	**940**	**899**	**843**	**718**
Zamboanga del Norte	156	152	149	157	139
Zamboanga del Sur	507	502	490	469	471
Zamboanga Sibugay	327	219	193	150	48
Zamboanga City	71	67	67	67	60
Northern Mindanao	**2,048**	**2,047**	**1,967**	**1,924**	**1,843**
Bukidnon	427	415	425	425	426
Camiguin	9	9	9	8	8
Lanao del Norte	1,560	1,571	1,480	1,440	1,360
Misamis Occidental	27	33	36	37	32
Misamis Oriental	25	19	17	14	17
Davao Region	**818**	**733**	**522**	**501**	**515**
Davao del Norte	90	91	95	99	100
Davao del Sur	152	148	142	135	138
Davao Oriental	50	49	49	45	43
Compostela Valley	126	127	116	105	116
Davao City	400	318	120	117	118
SOCCSKSARGEN	**543**	**525**	**532**	**544**	**536**
North Cotabato	248	251	247	247	250
Sarangani	36	29	29	30	31
South Cotabato	28	30	28	30	34
Sultan Kudarat	231	215	228	237	222
Caraga	**105**	**138**	**105**	**113**	**119**
Agusan del Norte	23	25	18	19	15
Agusan del Sur	24	60	41	51	61
Surigao del Norte	21	16	10	7	5
Surigao del Sur	37	37	36	36	38
ARMM	**994**	**991**	**961**	**928**	**903**
Basilan	38	37	37	37	37
Lanao del Sur	452	452	452	440	430
Maguindanao	175	176	146	130	120
Sulu	239	238	239	236	233
Tawi-tawi	90	88	87	85	83

Table 150. PEANUT: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**29,089**	**100.00**	
1	Pangasinan	5,599	19.25	19.25
2	La Union	2,897	9.96	29.21
3	Lanao del Norte	2,050	7.05	36.25
4	Cagayan	1,819	6.25	42.51
5	Isabela	1,637	5.63	48.14
6	Ilocos Sur	1,568	5.39	53.53
7	Ilocos Norte	1,368	4.70	58.23
8	Iloilo	1,222	4.20	62.43
9	Aurora	783	2.69	65.12
10	Zamboanga del Sur	685	2.36	67.47
11	Albay	599	2.06	69.53
12	Tarlac	591	2.03	71.56
13	Occidental Mindoro	542	1.86	73.43
14	Palawan	536	1.84	75.27
15	Bukidnon	510	1.75	77.02
16	Nueva Vizcaya	489	1.68	78.70
17	Antique	405	1.39	80.09
18	Negros Occidental	363	1.25	81.34
19	Sultan Kudarat	358	1.23	82.57
20	Cebu	336	1.15	83.73
	LUZON	**19,940**	**68.55**	**68.55**
	VISAYAS	**3,701**	**12.72**	**81.27**
	MINDANAO	**5,448**	**18.73**	**100.00**

Table 151. PEANUT: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**25,600**	**100.00**	
1	Pangasinan	3,131	12.23	12.23
2	La Union	2,005	7.83	20.06
3	Iloilo	1,958	7.65	27.71
4	Cagayan	1,593	6.22	33.93
5	Isabela	1,426	5.57	39.51
6	Lanao del Norte	1,360	5.31	44.82
7	Ilocos Sur	1,170	4.57	49.39
8	Ilocos Norte	1,114	4.35	53.74
9	Albay	760	2.97	56.71
10	Negros Occidental	639	2.50	59.21
11	Aurora	597	2.33	61.54
12	Antique	596	2.33	63.87
13	Palawan	540	2.11	65.98
14	Zamboanga del Sur	471	1.84	67.82
15	Cebu	467	1.82	69.64
16	Leyte	458	1.79	71.43
17	Nueva Vizcaya	446	1.74	73.17
18	Lanao del Sur	430	1.68	74.85
19	Bukidnon	426	1.66	76.51
20	Occidental Mindoro	424	1.66	78.17
	LUZON	**15,433**	**60.29**	**60.29**
	VISAYAS	**5,533**	**21.61**	**81.90**
	MINDANAO	**4,634**	**18.10**	**100.00**

TOMATO

Tomato production went up from 198.95 thousand mt in 2009 to 207.66 thousand mt in 2013 at an average annual rate of 1.08 percent. In 2013, Bukidnon produced 39.17 thousand mt shared nearly one-fifth (1/5) of the country's total production (Figure 17). The second highest producer of tomato during the period was Ilocos Norte with 30.84 thousand mt or 15 percent share. This was followed by Ilocos Sur with 22.30 thousand mt production or 11 percent share to the national total.

Figure 17. Tomato: Top producing provinces based on production, Philippines, 2013

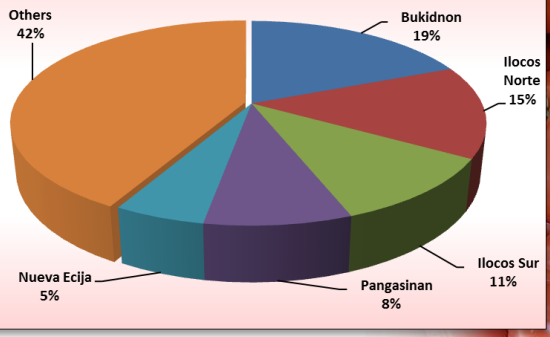
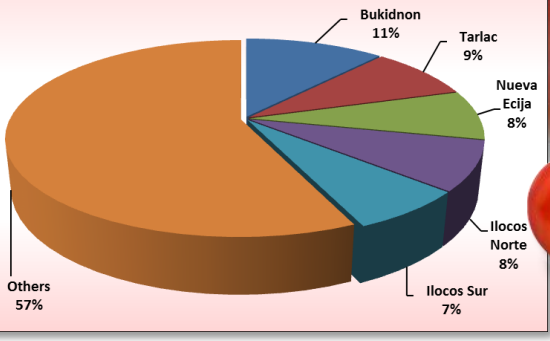


Figure 18. Tomato: Top producing provinces based on area harvested, Philippines, 2013



During the same period, area harvested declined from 17.66 thousand hectares in 2009 to 17.23 thousand hectares in 2013 at an average annual rate of 0.61 percent. Of the total area harvested in 2013, 12 percent or 2.00 thousand hectares came from Bukidnon (Figure 18). Tarlac, Nueva Ecija, Ilocos Norte and Ilocos Sur were the other top producers with a combined area of 5.46 thousand hectares or 31.72 percent share to the total tomato area of the country.

Table 152. TOMATO: VOLUME OF PRODUCTION IN METRIC TONS, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**198,948**	**204,272**	**203,582**	**203,578**	**207,655**
CAR	**3,810**	**3,904**	**3,856**	**3,899**	**3,898**
Abra	384	393	388	393	386
Apayao	8	7	8	8	9
Benguet	2,778	2,885	2,874	2,916	2,920
Ifugao	17	15	15	16	16
Kalinga	95	90	92	93	92
Mountain Province	527	513	478	475	475
Ilocos Region	**65,605**	**69,616**	**68,579**	**70,389**	**72,017**
Ilocos Norte	26,139	27,373	28,168	29,874	30,384
Ilocos Sur	20,283	21,954	21,591	21,364	22,298
La Union	1,580	1,595	1,597	1,667	1,711
Pangasinan	17,603	18,693	17,223	17,485	17,624
Cagayan Valley	**11,525**	**10,605**	**10,318**	**9,485**	**9,458**
Cagayan	578	505	581	539	588
Isabela	2,336	1,708	1,492	1,463	1,385
Nueva Vizcaya	8,556	8,357	8,207	7,443	7,441
Quirino	56	35	38	40	44
Central Luzon	**21,091**	**21,492**	**21,488**	**21,791**	**22,268**
Aurora		8	33	35	33
Bataan	150	154	149	141	143
Bulacan	3,707	3,882	3,848	4,018	4,003
Nueva Ecija	10,464	10,636	10,677	10,685	10,919
Pampanga	2,451	2,405	2,410	2,530	2,720
Tarlac	3,706	3,809	3,740	3,674	3,737
Zambales	613	598	631	708	713
CALABARZON	**14,390**	**17,496**	**18,295**	**17,727**	**18,655**
Batangas	2,485	2,945	2,970	2,725	2,840
Cavite	132	158	151	206	216
Laguna	5,557	7,176	7,230	6,348	6,625
Quezon	6,078	7,086	7,811	8,310	8,829
Rizal	138	132	133	138	145
MIMAROPA	**1,081**	**1,132**	**1,232**	**1,254**	**1,524**
Marinduque	47	48	48	49	49
Occidental Mindoro	647	661	733	724	800
Oriental Mindoro	58	64	67	70	121
Palawan	130	152	174	203	338
Romblon	198	208	210	208	215
Bicol Region	**3,543**	**3,562**	**3,432**	**3,427**	**3,483**
Albay	1,018	1,052	1,007	975	1,016
Camarines Norte	15	11	11	12	13
Camarines Sur	2,419	2,406	2,327	2,348	2,353
Catanduanes	10	10	10	10	10
Masbate	68	68	63	66	74
Sorsogon	13	14	14	16	17
Western Visayas	**9,595**	**9,551**	**8,892**	**8,888**	**9,054**
Aklan	176	184	187	180	181
Antique	388	388	344	340	344
Capiz	160	186	216	232	226
Guimaras	22	19	20	19	18
Iloilo	8,555	8,468	7,836	7,825	7,996
Negros Occidental	295	306	290	292	289

Table 152. TOMATO: VOLUME OF PRODUCTION *...(Continued)*

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**3,625**	**3,833**	**3,878**	**3,977**	**5,040**
Bohol	1,326	1,542	1,469	1,382	1,504
Cebu	1,643	1,575	1,741	1,903	2,439
Negros Oriental	632	693	645	670	1,071
Siquijor	24	23	23	22	27
Eastern Visayas	**742**	**722**	**696**	**719**	**680**
Biliran	73	72	70	72	71
Eastern Samar	63	63	61	62	62
Leyte	227	222	221	228	223
Northern Samar	18	19	19	22	25
Samar	87	88	88	88	87
Southern Leyte	273	258	237	247	213
Zamboanga Peninsula	**1,796**	**1,763**	**1,768**	**1,809**	**3,011**
Zamboanga del Norte	341	913	344	347	454
Zamboanga del Sur	426	339	382	370	533
Zamboanga Sibugay	110	406	115	127	168
Zamboanga City	919	106	926	966	1,856
Northern Mindanao	**52,056**	**50,485**	**51,109**	**50,086**	**48,934**
Bukidnon	39,600	39,080	39,525	38,726	39,174
Camiguin	51	65	75	71	73
Lanao del Norte	569	554	570	604	611
Misamis Occidental	528	542	579	605	626
Misamis Oriental	11,308	10,244	10,360	10,080	8,450
Davao Region	**4,273**	**4,338**	**4,296**	**4,194**	**4,067**
Davao del Norte	69	72	67	72	71
Davao del Sur	2,018	2,029	2,011	2,034	2,039
Davao Oriental	145	150	144	146	154
Compostela Valley	1,393	1,427	1,440	1,319	1,164
Davao City	647	659	634	623	639
SOCCSKSARGEN	**5,105**	**5,053**	**5,162**	**5,306**	**4,921**
North Cotabato	4,208	4,200	4,292	4,419	4,049
Sarangani	253	218	239	233	230
South Cotabato	276	250	270	273	275
Sultan Kudarat	369	385	361	381	367
Caraga	**303**	**314**	**177**	**212**	**234**
Agusan del Norte	111	115	55	88	95
Agusan del Sur	82	77	61	67	75
Surigao del Norte	35	45	22	17	18
Surigao del Sur	75	77	39	40	47
ARMM	**409**	**405**	**404**	**414**	**410**
Basilan	25	26	26	25	25
Lanao del Sur	35	36	35	33	32
Maguindanao	318	314	312	322	322
Sulu	27	27	28	30	28
Tawi-tawi	3	3	4	4	4

Table 153. TOMATO: AREA HARVESTED IN HECTARES, BY REGION, BY PROVINCE, PHILIPPINES, 2009-2013

Region/Province	2009	2010	2011	2012	2013
Philippines	**17,656**	**17,663**	**17,556**	**17,343**	**17,228**
CAR	**366**	**357**	**360**	**359**	**355**
Abra	53	53	53	53	53
Apayao	2	2	2	2	2
Benguet	238	229	230	230	229
Ifugao	4	4	4	4	4
Kalinga	22	21	21	19	16
Mountain Province	47	48	50	51	51
Ilocos Region	**3,775**	**3,773**	**3,730**	**3,739**	**3,785**
Ilocos Norte	1,331	1,359	1,376	1,386	1,390
Ilocos Sur	1,122	1,165	1,144	1,137	1,180
La Union	140	144	145	148	150
Pangasinan	1,183	1,105	1,065	1,068	1,065
Cagayan Valley	**877**	**893**	**883**	**848**	**847**
Cagayan	53	46	51	48	50
Isabela	263	197	161	139	142
Nueva Vizcaya	552	642	663	652	646
Quirino	9	8	8	9	9
Central Luzon	**3,371**	**3,379**	**3,374**	**3,396**	**3,399**
Aurora		1	2	2	2
Bataan	33	33	33	33	33
Bulacan	157	163	170	176	172
Nueva Ecija	1,372	1,393	1,393	1,391	1,396
Pampanga	215	212	193	205	206
Tarlac	1,515	1,498	1,500	1,498	1,498
Zambales	79	79	83	91	92
CALABARZON	**1,325**	**1,354**	**1,406**	**1,306**	**1,361**
Batangas	271	276	310	282	286
Cavite	55	66	68	70	72
Laguna	580	592	599	522	547
Quezon	398	399	406	409	434
Rizal	21	21	23	23	23
MIMAROPA	**243**	**266**	**280**	**294**	**310**
Marinduque	9	9	9	9	9
Occidental Mindoro	117	133	144	155	163
Oriental Mindoro	6	7	7	7	13
Palawan	83	89	91	95	97
Romblon	28	28	29	28	28
Bicol Region	**577**	**581**	**564**	**557**	**552**
Albay	243	245	240	230	225
Camarines Norte	6	6	6	7	7
Camarines Sur	305	306	294	296	296
Catanduanes	3	3	3	3	3
Masbate	15	16	16	16	16
Sorsogon	5	5	5	5	5
Western Visayas	**821**	**823**	**785**	**787**	**786**
Aklan	27	28	28	28	25
Antique	62	62	56	54	54
Capiz	24	28	33	35	28
Guimaras	4	3	3	2	2
Iloilo	650	645	610	612	622
Negros Occidental	54	57	55	55	55

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

Region/Province	2009	2010	2011	2012	2013
Central Visayas	**1,347**	**1,400**	**1,326**	**1,220**	**1,159**
Bohol	410	487	457	427	432
Cebu	662	640	600	520	507
Negros Oriental	268	267	262	266	216
Siquijor	7	6	7	7	4
Eastern Visayas	**108**	**105**	**106**	**108**	**101**
Biliran	16	16	20	18	17
Eastern Samar	6	6	6	6	6
Leyte	25	24	25	27	26
Northern Samar	8	8	8	8	8
Samar	20	20	20	20	20
Southern Leyte	32	31	27	29	24
Zamboanga Peninsula	**506**	**511**	**516**	**499**	**472**
Zamboanga del Norte	124	123	126	129	98
Zamboanga del Sur	99	96	90	62	89
Zamboanga Sibugay	31	36	38	41	32
Zamboanga City	252	256	262	267	253
Northern Mindanao	**2,807**	**2,697**	**2,748**	**2,727**	**2,648**
Bukidnon	2,008	1,956	2,000	1,985	2,000
Camiguin	7	7	8	7	8
Lanao del Norte	74	72	74	76	79
Misamis Occidental	38	37	40	41	43
Misamis Oriental	680	625	626	618	518
Davao Region	**652**	**653**	**637**	**644**	**641**
Davao del Norte	19	21	19	21	21
Davao del Sur	306	306	309	319	322
Davao Oriental	57	57	58	60	60
Compostela Valley	131	130	120	107	96
Davao City	139	139	131	137	142
SOCCSKSARGEN	**679**	**664**	**666**	**676**	**642**
North Cotabato	502	490	495	500	470
Sarangani	35	32	32	32	31
South Cotabato	64	60	62	63	61
Sultan Kudarat	78	82	77	81	80
Caraga	**75**	**75**	**55**	**58**	**49**
Agusan del Norte	33	34	25	28	15
Agusan del Sur	17	16	14	15	16
Surigao del Norte	7	7	4	3	6
Surigao del Sur	18	18	12	12	13
ARMM	**128**	**131**	**121**	**125**	**120**
Basilan	10	10	10	10	10
Lanao del Sur	13	13	13	14	10
Maguindanao	92	94	84	86	86
Sulu	10	10	10	10	9
Tawi-tawi	4	4	5	5	5

Table 154. TOMATO: TOP PRODUCING PROVINCES BASED ON PRODUCTION, PHILIPPINES, 2013

	Province	Prodn (MT)	% Share	% Cumulative
	Philippines	**207,655**	**100.00**	
1	Bukidnon	39,174	18.86	18.86
2	Ilocos Norte	30,384	14.63	33.50
3	Ilocos Sur	22,298	10.74	44.23
4	Pangasinan	17,624	8.49	52.72
5	Nueva Ecija	10,919	5.26	57.98
6	Quezon	8,829	4.25	62.23
7	Misamis Oriental	8,450	4.07	66.30
8	Iloilo	7,996	3.85	70.15
9	Nueva Vizcaya	7,441	3.58	73.74
10	Laguna	6,625	3.19	76.93
11	North Cotabato	4,049	1.95	78.88
12	Bulacan	4,003	1.93	80.80
13	Tarlac	3,737	1.80	82.60
14	Benguet	2,920	1.41	84.01
15	Batangas	2,840	1.37	85.38
16	Pampanga	2,720	1.31	86.69
17	Cebu	2,439	1.17	87.86
18	Camarines Sur	2,353	1.13	88.99
19	Davao del Sur	2,039	0.98	89.98
20	Zamboanga City	1,856	0.89	90.87
	LUZON	**131,303**	**63.23**	**63.23**
	VISAYAS	**14,775**	**7.11**	**70.35**
	MINDANAO	**61,578**	**29.65**	**100.00**

Table 155. TOMATO: TOP PRODUCING PROVINCES BASED ON AREA, PHILIPPINES, 2013

	Province	Area (Ha.)	% Share	% Cumulative
	Philippines	**17,228**	**100.00**	
1	Bukidnon	2,000	11.61	11.61
2	Tarlac	1,498	8.69	20.30
3	Nueva Ecija	1,396	8.10	28.41
4	Ilocos Norte	1,390	8.07	36.47
5	Ilocos Sur	1,180	6.85	43.33
6	Pangasinan	1,065	6.18	49.51
7	Nueva Vizcaya	646	3.75	53.26
8	Iloilo	622	3.61	56.87
9	Laguna	547	3.17	60.04
10	Misamis Oriental	518	3.01	63.05
11	Cebu	507	2.94	65.99
12	North Cotabato	470	2.73	68.72
13	Quezon	434	2.52	71.24
14	Bohol	432	2.51	73.75
15	Davao del Sur	322	1.87	75.61
16	Camarines Sur	296	1.72	77.33
17	Batangas	286	1.66	78.99
18	Zamboanga City	253	1.47	80.46
19	Benguet	229	1.33	81.79
20	Albay	225	1.31	83.09
	LUZON	**10,610**	**61.58**	**61.58**
	VISAYAS	**2,046**	**11.88**	**73.46**
	MINDANAO	**4,572**	**26.54**	**100.00**

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