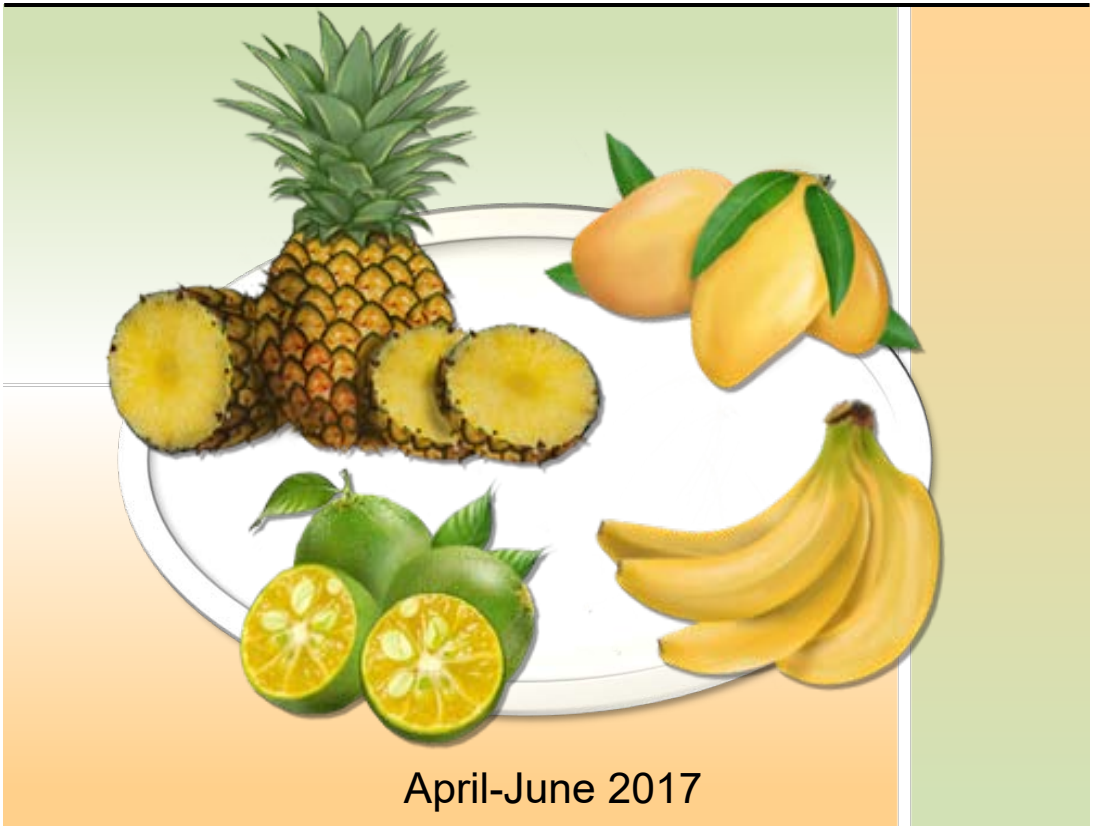


Major Fruit Crops Quarterly Bulletin

Volume 11 No. 2

Quezon City, Philippines



April-June 2017



REPUBLIC OF THE PHILIPPINES
PHILIPPINE STATISTICS AUTHORITY
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FOREWORD

The *Major Fruit Crops Quarterly Bulletin* provides up dates on production of banana , calamansi, mango, and pineapple. These crops are highlighted in the report on the Performance of Agriculture that the Philippine Statistics Authority (PSA) releases quarterly.

This 2nd quarter 2017 issue of the Bulletin presents the final estimates of production for January-March 2017 and preliminary estimates for April-June 2017. It also contains the January-June 2017 preliminary estimates on area planted and number of bearing trees/hills. The main source of data is the quarterly Crops Production Survey (CrPS) of the PSA.



LISA GRACE S. BERSALES, Ph. D.

Undersecretary

National Statistician and Civil Registrar General

Quezon City, Philippines
August 2017

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Note: ^P - Preliminary Estimate

TECHNICAL NOTES

Production refers to the quantity produced and actually harvested for a particular crop during the reference period. For other crops, area planted refers to the actual physical area planted while area harvested refers to the actual area from which harvests are realized. Bearing trees/hills is the number of trees/hills 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.

Estimates of production, area planted/harvested, and number of bearing trees/hills are generated from the Quarterly Crops Production Survey (CrPS) of which there are four survey rounds in a year, that is, February, May, August, and November.

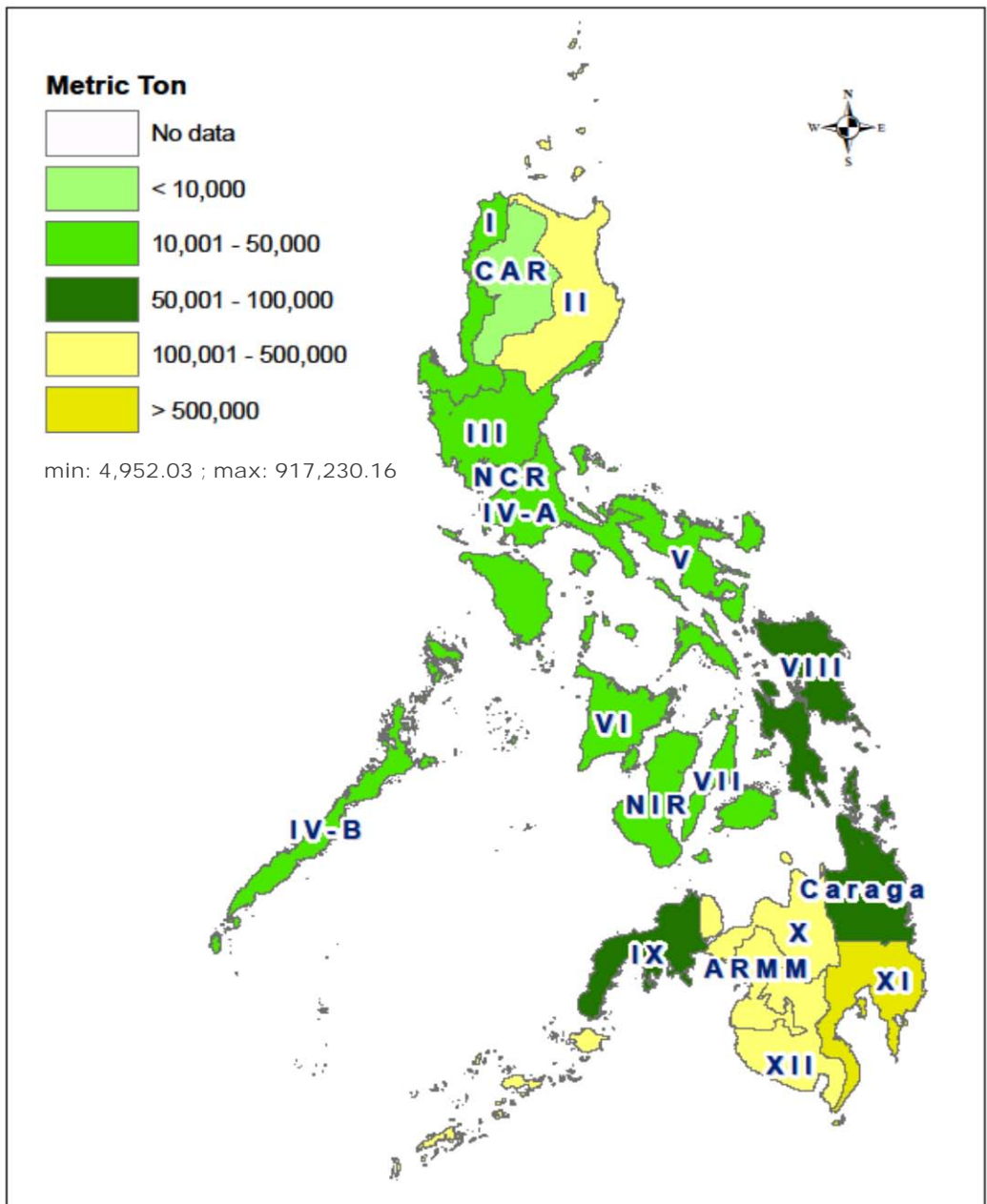


FIGURE 1 Banana Production by Region, April-June: 2017^P

Banana

- Production of banana in the second quarter of 2017 reached 2.27 million metric tons. This was 2.6 percent higher than the 2.22 million metric tons level in 2016. The increment could be traced to the following:
 - bigger bunches harvested in North Cotabato, South Cotabato, Misamis Oriental, Compostela Valley and Davao del Sur due to sufficient rainfall; and
 - increase in area harvested and number of bearing hills for Cavendish variety on corporate farms in Bukidnon, Sultan Kudarat, Davao City and Davao Oriental;
- Davao Region recorded the highest production at 917.23 thousand metric tons which represented 40.4 percent of the country's total banana production. The other major producers were Northern Mindanao with 18.3 percent and SOCCSKSARGEN with 12.3 percent (Figure 2).
- Cavendish variety accounted for 52.5 percent of the total banana this quarter. It was followed by Saba with 28.3 percent and Lakatan with 10.0 percent (Figure 3).

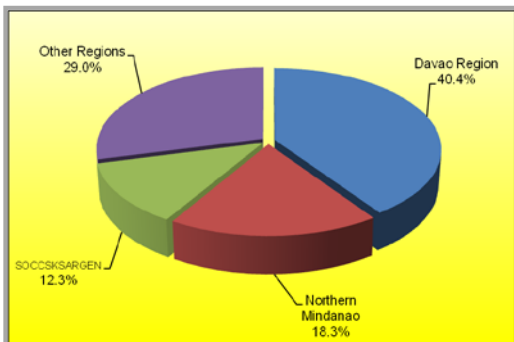


FIGURE 2 Distribution of Banana Production by Region, April-June: 2017^P

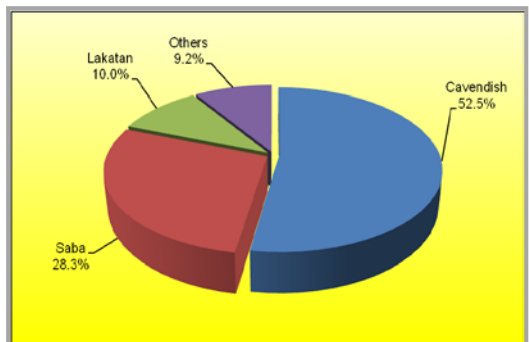


FIGURE 3 Percent Distribution of Banana Production by Variety, April-June: 2017^P

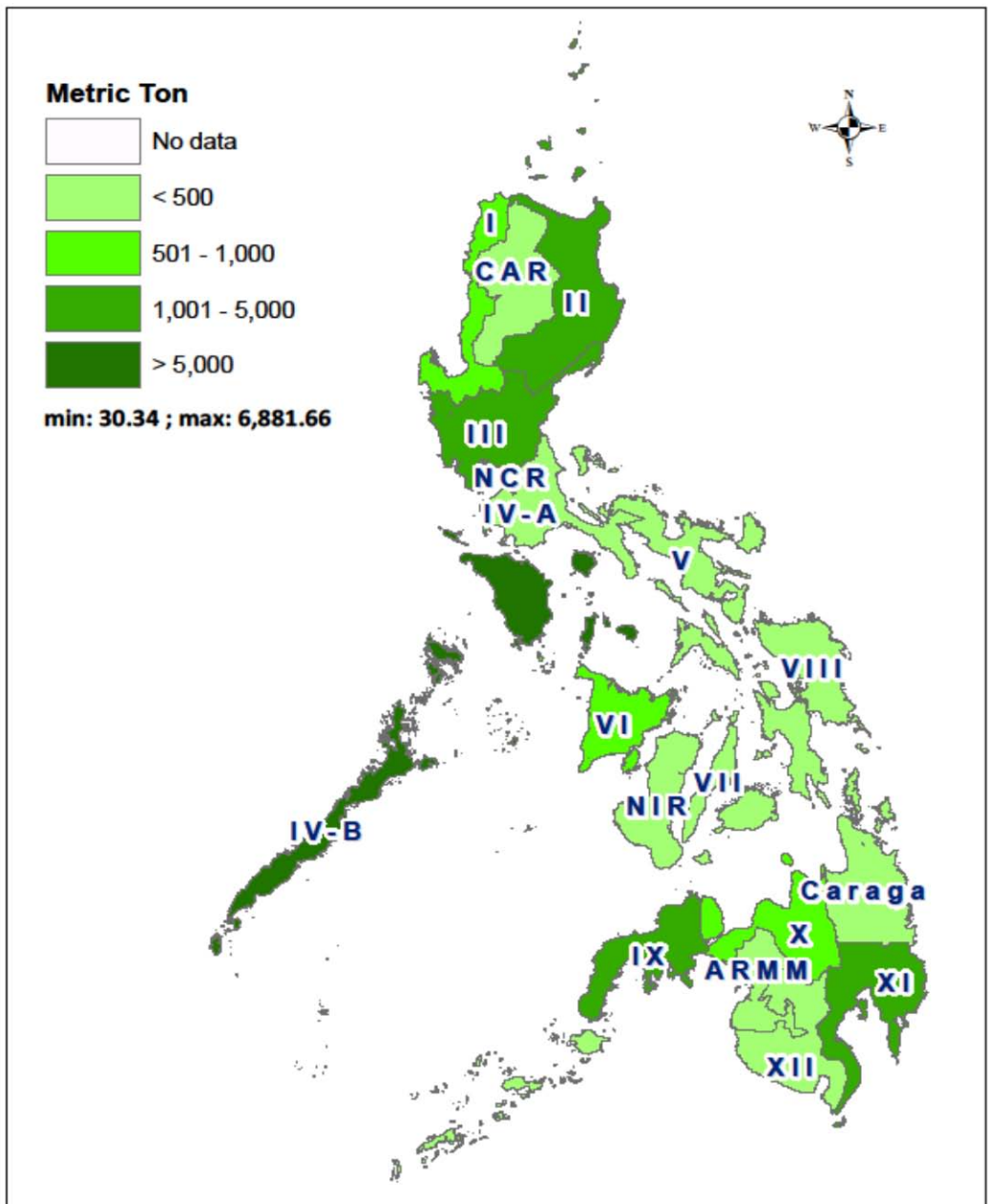


FIGURE 4 Calamansi Production by Region, April-June: 2017^P

Calamansi

- During the April-June 2017 period, production of calamansi went up by 2.5 percent, from 18.49 thousand metric tons in 2016 to 18.95 thousand metric tons this year. The increase could be attributed to:
 - more fruits harvested per tree in Zamboanga Sibugay and Tarlac due to more application of fertilizer and proper pruning; and
 - bigger fruits produced in Sultan Kudarat due to sufficient rainfall.
- MIMAROPA, the biggest calamansi producing region shared 36.3 percent to the national calamansi output during the reference period. Zamboanga Peninsula followed with 15.2 percent and Central Luzon with 11.3 percent contribution (Figure 5).

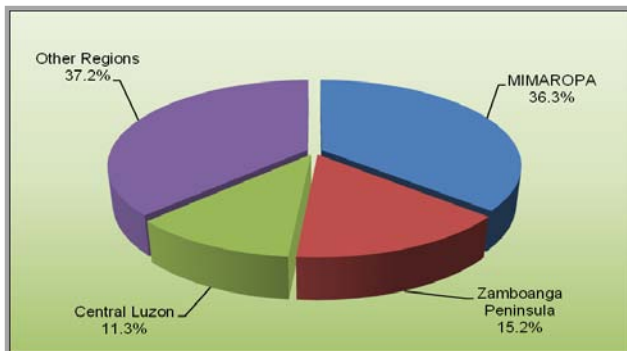


FIGURE 5 Distribution of Calamansi Production by Region, April-June: 2017^P

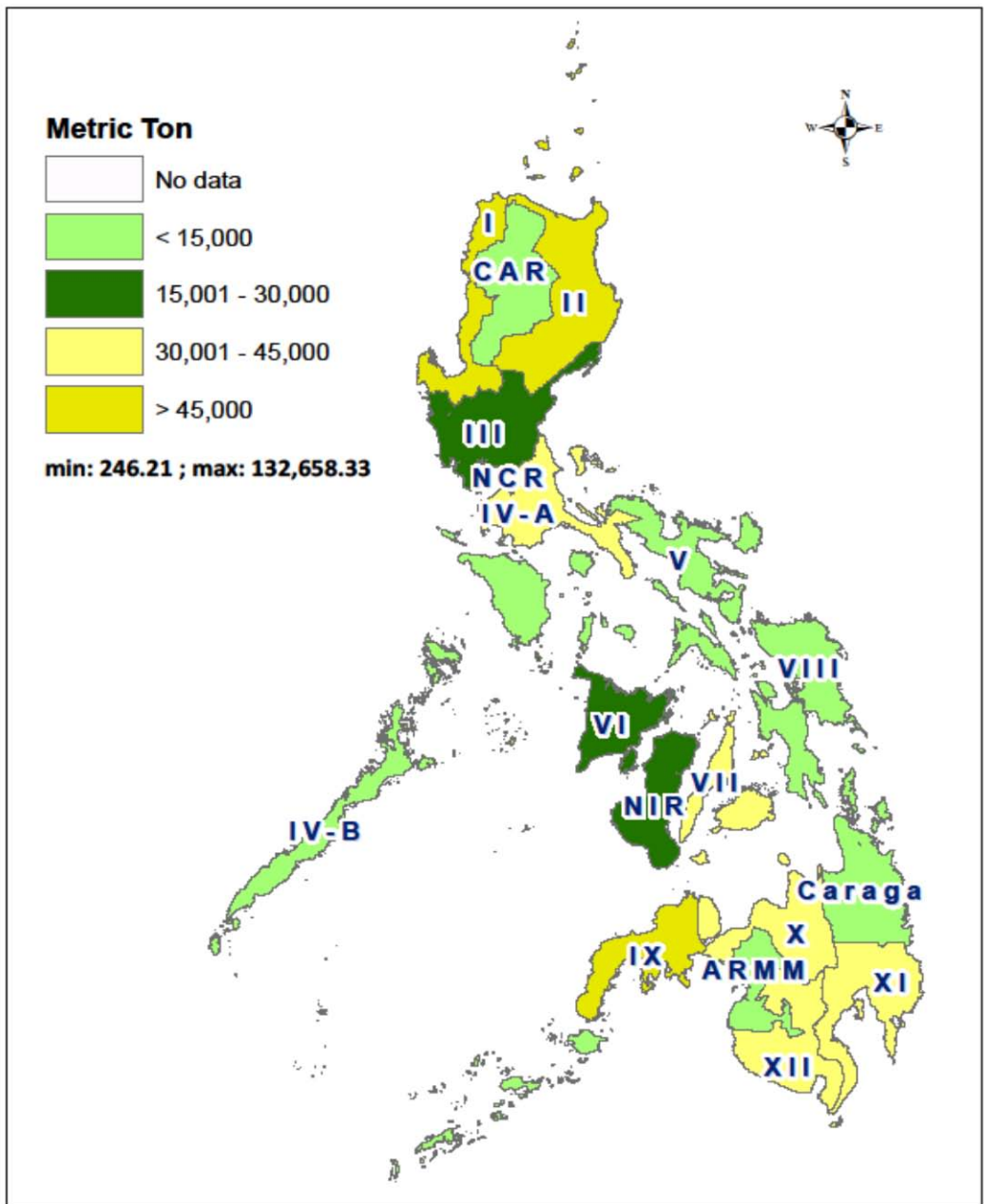


FIGURE 6 Mango Production by Region, April-June: 2017^P

Mango

- Production of mango in April-June 2017 was at 546.28 thousand metric tons, 10.1 percent lower than the 607.87 thousand metric tons output in 2016. The decline was brought about by the following factors:
 - decrease in yield in Pangasinan and Zamboanga del Norte due to rainshowers during the flowering and fruit setting stages. Yield in Pangasinan also dropped due to the attack of cecid fly; and
 - decrease in number of bearing trees in Cagayan and Isabela due to Typhoons “Karen” and “Lawin”.
- Ilocos Region registered the biggest production at 132.66 thousand metric tons representing 24.3 percent of the national output. Zamboanga Peninsula came next with 12.4 percent and Cagayan Valley with 8.9 percent (Figure 7).
- Carabao mango contributed 81.2 percent to total mango production during the April-June period (Figure 8).

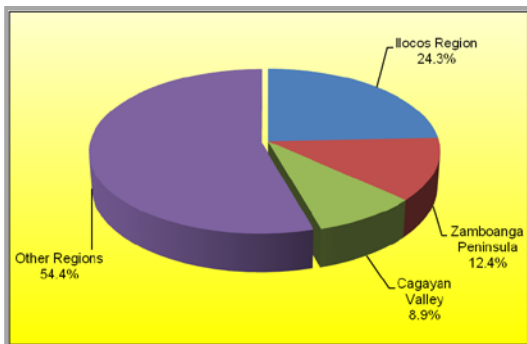


FIGURE 7 Distribution of Mango Production by Region, April-June: 2017^P

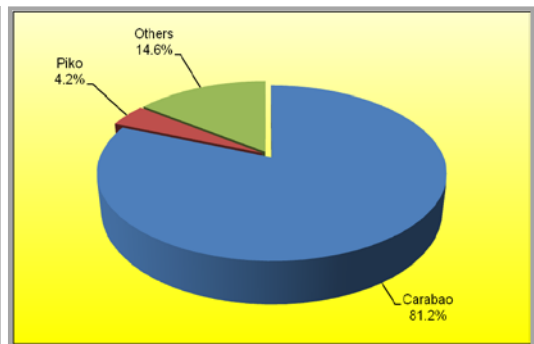


FIGURE 8 Percent Distribution of Mango Production by Variety, April-June: 2017^P

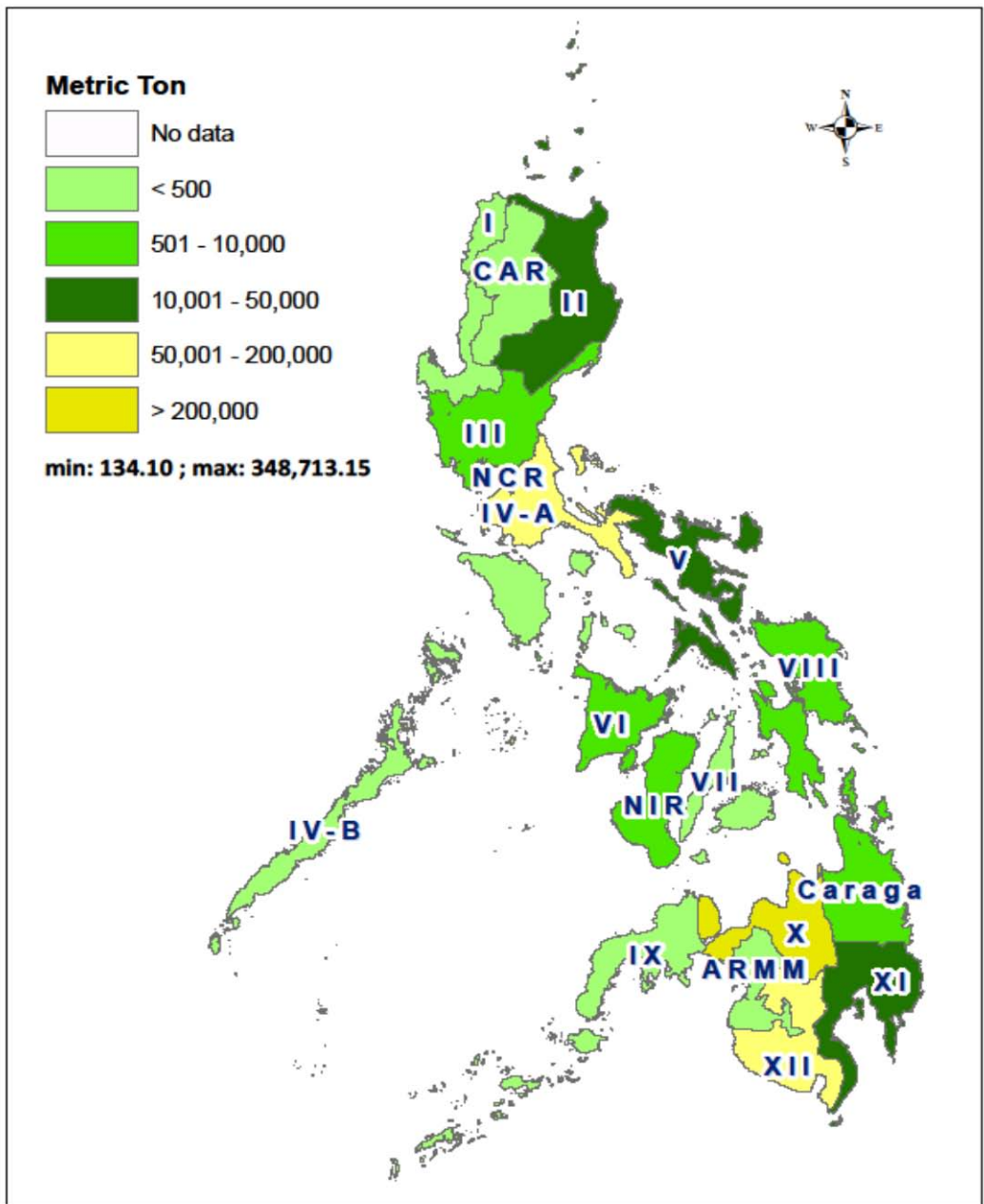


FIGURE 9 Pineapple Production by Region, April-June: 2017^P

Pineapple

- The April-June 2017 production of pineapple was estimated at 675.20 thousand metric tons, 1.0 percent higher than the 2016 level of 668.58 thousand metric tons. The growth could be attributed to:
 - the increase in area harvested among corporate farms in Bukidnon, Misamis Oriental and South Cotabato resulting from previous area expansion; and
 - the effect of increased plantings in Cavite and Laguna due to reported higher returns on investments.
- Northern Mindanao, the top pineapple producer with 348.71 thousand metric tons shared 51.7 percent to the country's total pineapple production. SOCCSKSARGEN followed with 25.5 percent and CALABARZON with 10.0 percent (Figure 10).

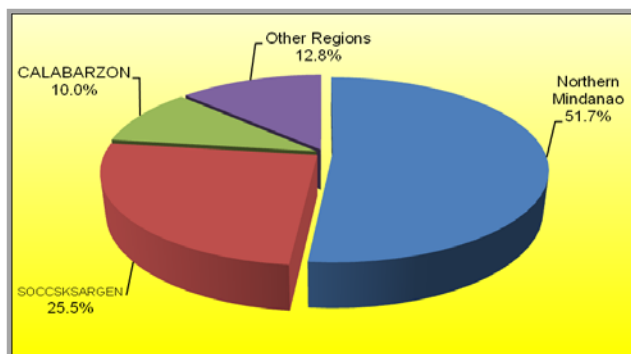


FIGURE 10 Distribution of Pineapple Production by Region, April-June: 2017^P

STATISTICAL TABLES

**TABLE 1 Volume of Production for Selected Fruit Crops, Philippines:
January-March: 2016-2017 and April-June: 2016-2017^P**
(In metric tons)

CROP	Production				Percent Change	
	January-March		April-June		Jan-Mar	Apr-Jun
	2015	2016	2016	2017 ^P		
Banana	2,048,133	2,100,630	2,215,370	2,272,833	2.6	2.6
Cavendish	1,112,603	1,171,397	1,139,795	1,193,950	5.3	4.8
Lakatan	189,074	188,325	225,097	227,193	(0.4)	0.9
Saba	538,108	535,107	638,442	642,896	(0.6)	0.7
Calamansi	15,685	14,988	18,491	18,951	(4.4)	2.5
Mango	117,001	107,827	607,873	546,277	(7.8)	(10.1)
Carabao	96,183	88,199	491,550	443,436	(8.3)	(9.8)
Pineapple	591,249	613,526	668,583	675,200	3.8	1.0

^P*Preliminary*

**TABLE 2 Volume of Production for Banana by Region,
January-March: 2016-2017 and April-June: 2016-2017^P**
(In metric tons)

Region	Production				Percent Change	
	January-March		April-June		Jan-Mar	Apr-Jun
	2015	2016	2016	2017 ^P		
PHILIPPINES	2,048,133	2,100,630	2,215,370	2,272,833	2.56	2.59
National Capital Region	-	-	-	-	-	-
CAR	5,515	4,537	8,810	4,952	(17.7)	(43.8)
Ilocos Region	11,232	10,605	10,169	10,513	(5.6)	3.4
Cagayan Valley	36,647	23,244	181,920	149,871	(36.6)	(17.6)
Central Luzon	9,793	9,786	14,716	14,385	(0.1)	(2.2)
CALABARZON	11,403	10,161	44,451	45,161	(10.9)	1.6
MIMAROPA	22,172	20,262	19,747	16,598	(8.6)	(15.9)
Bicol Region	16,394	13,806	15,334	14,150	(15.8)	(7.7)
Western Visayas	55,114	56,764	38,033	39,716	3.0	4.4
Central Visayas	35,903	37,037	17,458	19,335	3.2	10.8
Eastern Visayas	57,139	57,632	54,530	56,567	0.9	3.7
Zamboanga Peninsula	38,817	38,372	62,372	64,936	(1.1)	4.1
Northern Mindanao	474,727	514,114	405,047	416,049	8.3	2.7
Davao Region	767,963	775,210	906,293	917,230	0.9	1.2
SOCCKSARGEN	253,781	270,609	216,986	280,008	6.6	29.0
Caraga	62,076	63,320	68,488	70,124	2.0	2.4
ARMM	135,851	138,744	111,537	113,279	2.1	1.6
NIR	53,605	56,427	39,480	39,957	5.3	1.2

^PPreliminary

- no data

**TABLE 3 Volume of Production for Calamansi by Region,
January-March: 2016-2017 and April-June: 2016-2017^P**
(In metric tons)

Region	Production				Percent Change	
	January-March		April-June		Jan-Mar	Apr-Jun
	2015	2016	2016	2017 ^P		
PHILIPPINES	15,685	14,988	18,491	18,951	(4.4)	2.5
National Capital Region	-	-	-	-	-	-
CAR	134	130	109	108	(3.6)	(0.9)
Ilocos Region	625	633	887	889	1.3	0.3
Cagayan Valley	650	581	1,752	1,565	(10.6)	(10.7)
Central Luzon	2,251	2,136	2,106	2,148	(5.1)	2.0
CALABARZON	2,761	2,353	395	402	(14.8)	1.9
MIMAROPA	2,594	2,535	7,233	6,882	(2.3)	(4.9)
Bicol Region	244	225	181	184	(8.0)	2.1
Western Visayas	1,140	1,203	539	532	5.5	(1.3)
Central Visayas	83	80	262	283	(3.5)	8.0
Eastern Visayas	440	449	150	158	2.0	5.5
Zamboanga Peninsula	619	600	1,814	2,870	(3.1)	58.2
Northern Mindanao	343	368	509	506	7.2	(0.6)
Davao Region	1,817	1,654	1,497	1,479	(9.0)	(1.2)
SOCCKSARGEN	1,168	1,321	435	485	13.1	11.6
Caraga	474	363	453	277	(23.6)	(38.8)
ARMM	237	246	140	150	3.8	7.1
NIR	105	113	30	30	7.7	2.1

^PPreliminary

- no data

**TABLE 4 Volume of Production for Mango by Region,
January-March: 2016-2017 and April-June: 2016-2017^P**
(In metric tons)

Region	Production				Percent Change	
	January-March		April-June		Jan-Mar	Apr-Jun
	2015	2016	2016	2017 ^P		
PHILIPPINES	117,001	107,827	607,873	546,277	(7.8)	(10.1)
National Capital Region	-	-	-	-	-	-
CAR	484	527	2,613	2,345	8.8	(10.2)
Ilocos Region	62,205	59,990	145,776	132,658	(3.6)	(9.0)
Cagayan Valley	8	6	60,583	48,443	(25.0)	(20.0)
Central Luzon	24,136	19,886	37,619	28,801	(17.6)	(23.4)
CALABARZON	803	295	49,650	40,901	(63.3)	(17.6)
MIMAROPA	624	597	14,061	14,569	(4.4)	3.6
Bicol Region	21	17	496	499	(19.0)	0.7
Western Visayas	6,908	6,214	29,370	29,453	(10.0)	0.3
Central Visayas	1,838	1,826	31,713	33,345	(0.6)	5.1
Eastern Visayas	21	19	263	246	(9.6)	(6.4)
Zamboanga Peninsula	5,773	5,305	89,459	67,612	(8.1)	(24.4)
Northern Mindanao	1,314	1,260	33,456	32,725	(4.1)	(2.2)
Davao Region	2,688	2,612	42,429	42,030	(2.8)	(0.9)
SOCCSKSARGEN	6,866	6,117	35,921	37,727	(10.9)	5.0
Caraga	999	947	4,227	4,050	(5.3)	(4.2)
ARMM	71	65	9,631	10,155	(8.1)	5.4
NIR	2,242	2,145	20,605	20,716	(4.3)	0.5

^P*Preliminary*

- *no data*

**TABLE 5 Volume of Production for Pineapple by Region,
January-March: 2016-2017 and April-June: 2016-2017^P**
(In metric tons)

Region	Production				Percent Change	
	January-March		April-June		Jan-Mar	Apr-Jun
	2015	2016	2016	2017 ^P		
PHILIPPINES	591,249	613,526	668,583	675,200	3.8	1.0
National Capital Region	-	-	-	-	-	-
CAR	70	72	503	398	3.2	(20.9)
Ilocos Region	14	14	135	134	(0.7)	(0.4)
Cagayan Valley	563	466	20,490	19,421	(17.3)	(5.2)
Central Luzon	25	21	1,214	1,211	(15.8)	(0.2)
CALABARZON	10,739	11,081	63,582	67,696	3.2	6.5
MIMAROPA	113	127	326	348	12.1	6.9
Bicol Region	33,216	36,246	41,656	37,975	9.1	(8.8)
Western Visayas	1,521	1,616	4,280	4,658	6.3	8.8
Central Visayas	48	25	452	485	(47.7)	7.3
Eastern Visayas	1,455	1,361	4,736	4,860	(6.5)	2.6
Zamboanga Peninsula	144	142	306	297	(1.5)	(3.1)
Northern Mindanao	328,538	340,068	345,183	348,713	3.5	1.0
Davao Region	6,484	6,575	11,804	11,256	1.4	(4.6)
SOCCKSARGEN	206,573	213,932	168,737	172,039	3.6	2.0
Caraga	103	94	1,314	1,495	(9.0)	13.8
ARMM	130	130	282	284	(0.1)	0.6
NIR	1,514	1,557	3,583	3,929	2.9	9.7

^PPreliminary

- no data

TABLE 6 Area Planted and Number of Bearing Trees/Hills for Selected Crops, Philippines, January-June: 2016-2017^P

Selected Crops	January-June		Percent Change
	2016	2017 ^P	
Area Planted (Ha)			
Banana	440,290	443,664	0.8
Cavendish	85,775	87,032	1.5
Lakatan	54,451	54,635	0.3
Saba	181,475	183,899	1.3
Calamansi	19,787	19,744	(0.2)
Mango	187,457	185,572	(1.0)
Carabao	146,853	145,076	(1.2)
Pineapple	62,760	63,413	1.0
Number of Bearing Trees/Hills			
Banana	279,588,158	281,293,798	0.6
Cavendish	120,957,164	120,770,722	(0.2)
Lakatan	31,157,730	31,628,390	1.5
Saba	77,988,679	79,091,009	1.41
Calamansi	8,459,893	8,349,040	(1.3)
Mango	9,621,690	9,492,803	(1.3)
Carabao	7,254,437	7,152,761	(1.4)
Pineapple	NA	NA	NA

^P Preliminary

^{NA} Not Applicable



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