

SPECIAL RELEASE

Updates on April-June 2024 Palay and Corn Estimates Based on Standing Crop, 01 June 2024

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HIGHLIGHTS

Based on standing crop as of 01 June 2024, the estimated palay and corn production for the period of April to June 2024 may be lower than the estimate of actual harvest in the same period of 2023.

PALAY

1. As of 01 June 2024, the estimated palay production based on standing crop for April to June 2024 may decrease to 3.88 million metric tons or by 8.6 percent from its actual output of 4.25 million metric tons in the same period of 2023. The updated estimate of palay production for the period April to June 2024 as of 01 June 2024 reflected a decrease of 0.6 percent from its estimate of 3.91 million metric tons as of 01 April 2024. (Figure 1 and Table 1)

April-June 2023
(actual estimate)

April-June 2024
(based on standing (based on standing crop as of 01 April 2024)

April-June 2024
(crop as of 01 April 2024)

April-June 2024
(crop as of 01 June 2024)

Figure 1. April-June Palay Production Estimates, 2023-2024

Sources: Philippine Statistics Authority, Palay Production Survey and Monthly Palay and Corn Situation Reporting System (MPCSRS)

- 2. The estimated harvest area based on standing crop for the period April to June 2024 may decrease to 891.77 thousand hectares or by 7.2 percent from 960.87 thousand hectares of actual harvested area in the same period of 2023. Based on standing crop for the period April to June 2024, the yield per hectare of palay may decrease to 4.36 metric tons or by 1.4 percent from the previous year same period yield per hectare of 4.42 metric tons. (Table 1)
- 3. As of 01 June 2024, about 771.90 thousand hectares or 86.6 percent of the 891.77 thousand hectares updated harvest area of standing crop have been harvested. This translates to palay output of 3.16 million metric tons. (Tables 1 and 2)
- 4. Of the total area of 119.87 thousand hectares of standing palay yet to be harvested as of 01 June 2024, 1.4 percent were at the reproductive stage and 98.6 percent were at the maturing (Figure 2 and Table 3)

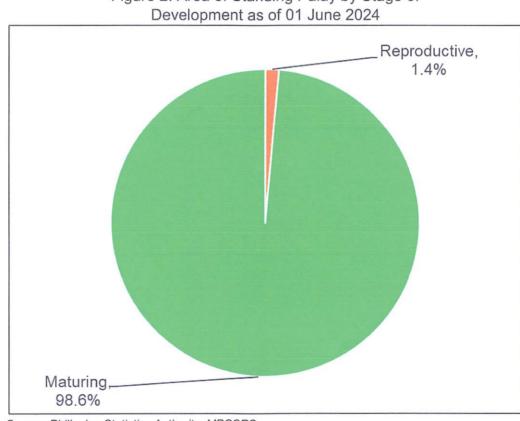


Figure 2. Area of Standing Palay by Stage of

Source: Philippine Statistics Authority, MPCSRS

CORN

1. The estimated corn production based on standing crop for the period April to June 2024 as of 01 June 2024 may decrease to 1.19 million metric tons or by 19.3 percent from its actual estimate of 1.47 million metric tons in the same period of 2023. Meanwhile, the updated estimate of corn production based on standing crop as of 01 June 2024 exhibited a decrease of 0.8 percent from 1.20 million metric tons recorded estimate as of 01 April 2024. (Figure 3 and Table 4)

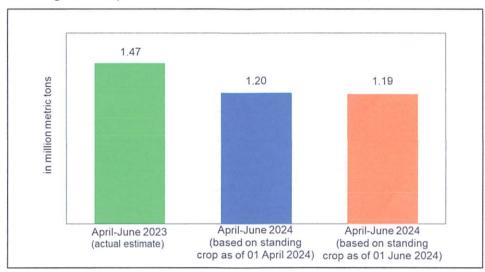


Figure 3. April-June Corn Production Estimates, 2023-2024

Sources: Philippine Statistics Authority, Corn Production Survey and MPCSRS

- 2. Harvest area based on standing crop for the June 2024 may decrease to 347.47 thousand hectares or by 15.0 percent from 408.93 thousand hectares actual estimate of harvest area in the same period of the previous year. Similarly, the vield per hectare of corn may decrease to 3.42 metric tons or by 5.0 percent from the previous year of the same guarter yield per hectare of 3.60 metric tons. (Table 4)
- 3. As of 01 June 2024, about 298.18 thousand hectares or 85.8 percent of the 347.47 thousand hectares updated harvest area of standing corn have been harvested, translating to a 1.05 million metric tons of corn output. (Tables 4 and 5)

4. Of the total area of 49.28 thousand hectares of standing corn yet to be harvested as of 01 June 2024, about 3.7 percent were at the reproductive stage, and 96.3 percent were at the maturing stage. (Figure 4 and Table 6)

Reproductive, 3.7%

Maturing, 96.3%

Figure 4. Area of Standing Corn by Stage of Development as of 01 June 2024

Source: Philippine Statistics Authority, MPCSRS

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THE CHAY

Table 1. Palay: April-June 2024 Estimates as of 01 June 2024

	APRIL-JUNE					
ITEM	Based on Standing Crop			Percent Change		
	2023 Actual Estimate	as of 01 April 2024	as of 01 June 2024	01 June 2024/ 2023 Actual Estimate	01 June 2024/ 01 April 2024	
PRODUCTION (mt)	4,247,397	3,907,769	3,883,894	-8.6	-0.6	
Irrigated	3,629,106	3,369,257	3,347,249	-7.8	-0.7	
Rainfed	603,201	523,731	521,872	-13.5	-0.4	
Upland	15,090	14,781	14,774	-2.1	-0.1	
HARVEST AREA (ha)	960,865	895,352	891,768	-7.2	-0.4	
Irrigated	764,854	720,599	719,486	-5.9	-0.2	
Rainfed	188,781	167,585	165,207	-12.5	-1.4	
Upland	7,230	7,168	7,075	-2.2	-1.3	
YIELD (mt/ha)	4.42	4.36	4.36	-1.4	а	
Irrigated	4.74	4.68	4.65	-1.9	-0.6	
Rainfed	3.20	3.13	3.16	-1.3	1.0	
Upland	2.09	2.06	2.09	b	1.5	
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a - less than 0.05 percent increase

Notes: Details may not add up to total due to rounding.

Percent change may yield different results when computed manually due to rounding.

Sources: Philippine Statistics Authority, Palay Production Survey and Monthly Palay and Corn Situation Reporting System

Table 2. Palay: Actual Harvest as of 01 June 2024

ITEM	PRODUCTION (mt)	AREA HARVESTED (ha)	YIELD (mt/ha)	
PALAY HARVESTED				
TOTAL	3,164,658	771,902	4.10	
Irrigated	2,749,184	621,609	4.42	
Rainfed	406,129	144,980	2.80	
Upland	9,345	5,313	1.76	

Source: Philippine Statistics Authority, Monthly Palay and Corn Situation Reporting System

b - greater than -0.05 percent decrease

Table 3. Palay: Area of Standing Crop by Stage of Development as of 01 June 2024

ITEM	ALL STAGES	REPRO	DUCTIVE	MATURING	
	Area (ha)	Area (ha)	In Percent	Area (ha)	In Percent
TOTAL	119,866	1,697	1.4	118,169	98.6
Irrigated	97,877	1,647	1.7	96,230	98.3
Rainfed	20,227	50	0.2	20,177	99.8
Upland	1,762	-	-	1,762	100.0

Note: Area of Standing Crop includes Standing Crop not yet harvested as of 01 June 2024 Source: Philippine Statistics Authority, Monthly Palay and Corn Situation Reporting System

Table 4. Corn: April-June 2024 Estimates as of 01 June 2024

			- -	APRIL-JUNE				
	Based on Standing Crop		Percent Change					
2023 Actual Estimate	as of 01 April 2024	as of 01 June 2024	01 June 2024/ 2023 Actual Estimate	01 June 2024/ 01 April 2024				
1,473,477	1,198,863	1,189,013	-19.3	-0.8				
264,554	234,916	234,939	-11.2	а				
1,208,923	963,947	954,074	-21.1	-1.0				
408,930	348,474	347,465	-15.0	-0.3				
139,324	123,082	122,666	-12.0	-0.3				
269,606	225,392	224,799	-16.6	-0.3				
3.60	3.44	3.42	-5.0	-0.6				
1.90	1.91	1.92	1.1	0.5				
4.48	4.28	4.24	- 5.4	-0.9				
	1,473,477 264,554 1,208,923 408,930 139,324 269,606 3.60 1.90	Actual stimate as of 01 April 2024 1,473,477	Actual Estimate as of 01 April 2024 as of 01 June 2024 1,473,477 1,198,863 1,189,013 264,554 234,916 234,939 1,208,923 963,947 954,074 408,930 348,474 347,465 139,324 123,082 122,666 269,606 225,392 224,799 3.60 3.44 3.42 1.90 1.91 1.92	Actual Estimate as of 01 April 2024 as of 01 June 2024 01 June 2024 01 June 2024 01 June 2024 01 June 2024/2023 Actual Estimate 1,473,477 1,198,863 1,189,013 -19.3 264,554 234,916 234,939 -11.2 1,208,923 963,947 954,074 -21.1 408,930 348,474 347,465 -15.0 139,324 123,082 122,666 -12.0 269,606 225,392 224,799 -16.6 3.60 3.44 3.42 -5.0 1.90 1.91 1.92 1.1				

Notes: a - less than 0.05 percent increase

Details may not add up to total due to rounding.

Percent change may yield different results when computed manually due to rounding.

Sources: Philippine Statistics Authority, Corn Production Survey, and Monthly Palay and Corn Situation Reporting System

Table 5. Corn: Actual Harvest as of 01 June 2024

ITPA	PRODUCTION	AREA HARVESTED	YIELD (mt/ha)	
ITEM	(mt)	(ha)		
CORN HARVESTED				
TOTAL	1,052,309	298,183	3.53	
White	184,150	94,602	1.95	
Yellow	868,159	203,581	4.26	

Source: Philippine Statistics Authority, Monthly Palay and Corn Situation Reporting System

Table 6. Corn: Area of Standing Crop by Stage of Development as of 01 June 2024

ITEM	ALL STAGES	REPRODUCTIVE		MATURING	
	Area (ha)	Area (ha)	In Percent	Area (ha)	In Percent
TOTAL White Yellow	49,282 28,064 21,218	1,805 884 921	3.7 3.2 4.3	47,477 27,180 20,297	96.3 96.8 95.7

Note: Area of Standing Crop includes Standing Crop not yet harvested as of 01 June 2024 Source: Philippine Statistics Authority, Monthly Palay and Com Situation Reporting System