



SPECIAL RELEASE

Updates on April-June 2023 Palay and Corn Estimates, 01 June 2023

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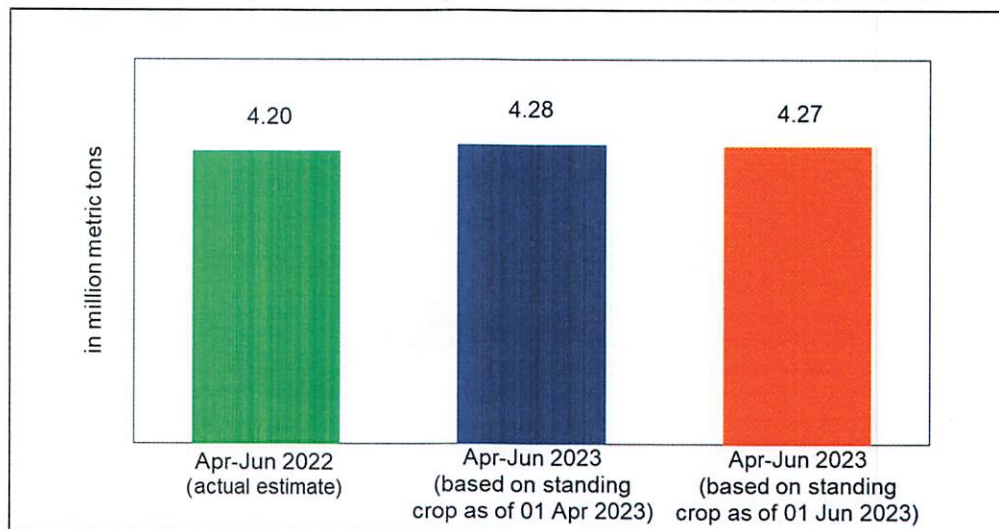
HIGHLIGHTS

Based on standing crop as of 01 June 2023, the estimated April to June 2023 palay production may be higher than the April to June 2022 actual estimate. On the other hand, the corn production may be lower than the estimate of actual harvest in the same period of 2022.

PALAY

1. The estimated palay production for April to June 2023 may increase to 4.27 million metric tons or by 1.6 percent based on standing crop as of 01 June 2023 from the 4.20 million metric tons actual output in the same period of 2022. On the other hand, the updated estimate of palay production as of 01 June 2023 for the period of April to June 2023 exhibited a decrease of -0.2 percent from its estimate of 4.28 million metric tons as of 01 April 2023. (Figure 1 and Table 1)

Figure 1. April-June Palay Production Estimates, 2022-2023

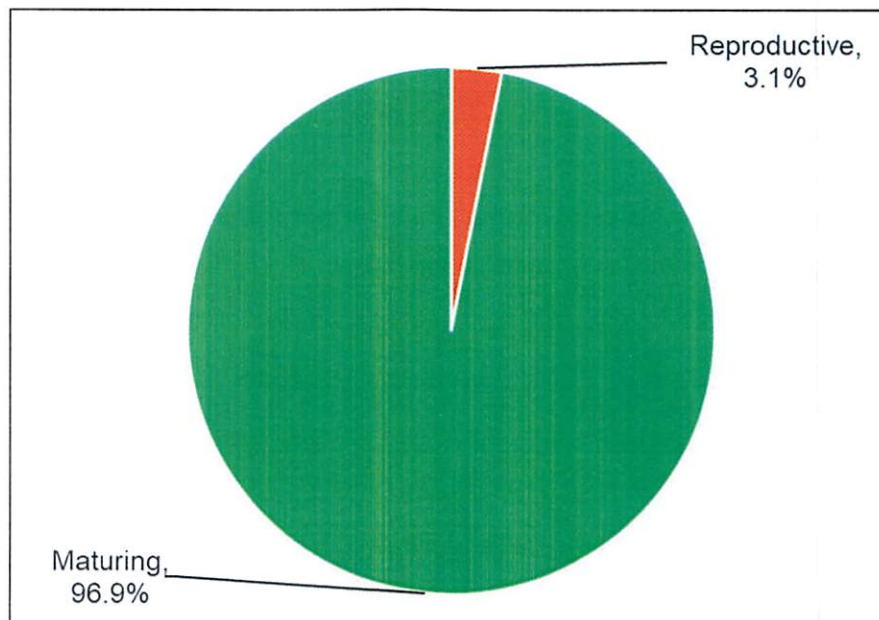


Sources: Philippine Statistics Authority, Palay Production Survey (PPS) and Monthly Palay and Corn Situation Reporting System (MPCSRS)



2. The estimated harvest area for the period of April to June 2023 may increase to 961.14 thousand hectares or by 0.8 percent based on standing crop from 953.31 thousand hectares of actual harvested area in the same period of 2022. Based on standing crop, the yield per hectare of palay for the period of April to June 2023 may increase to 4.44 metric tons or by 0.7 percent from 4.41 metric tons actual estimate in the same period of the previous year. (Table 1)
3. As of 01 June 2023, about 840.51 thousand hectares or 87.4 percent of the 961.14 thousand hectares updated harvest area of standing crop have been harvested with recorded palay output of 3.76 million metric tons. (Tables 1 and 2)
4. Of the total area of 120.63 thousand hectares of standing palay yet to be harvested as of 01 June 2023, 96.9 percent were at the maturing stage, while 3.1 percent were at the reproductive stage. (Figure 2 and Table 3)

Figure 2. Area of Standing Palay by Stage of Development as of 01 June 2023

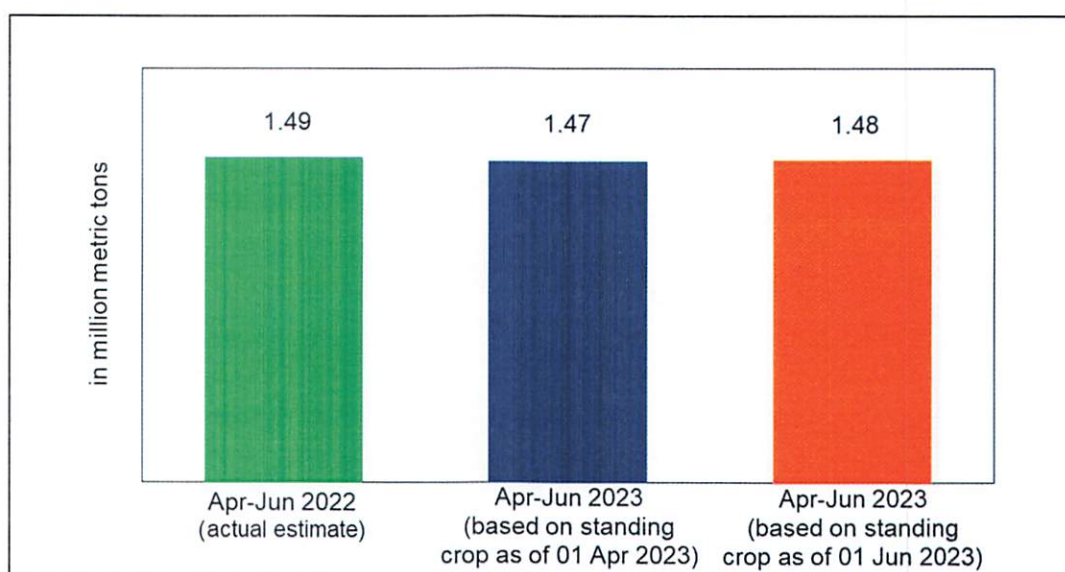


Source: Philippine Statistics Authority, MPCSR

CORN

1. Based on standing crop as of 01 June 2023, the updated corn production for the period of April to June 2023 may decline to 1.48 million metric tons or by -0.5 percent from the 1.49 million metric tons recorded output in the same period of 2022. However, the updated corn production estimate as of 01 June 2023 based on standing crop was higher by 0.3 percent from the 1.47 million metric tons record as of 01 April 2023. (Figure 3 and Table 4)

Figure 3. April-June Corn Production Estimates, 2022-2023



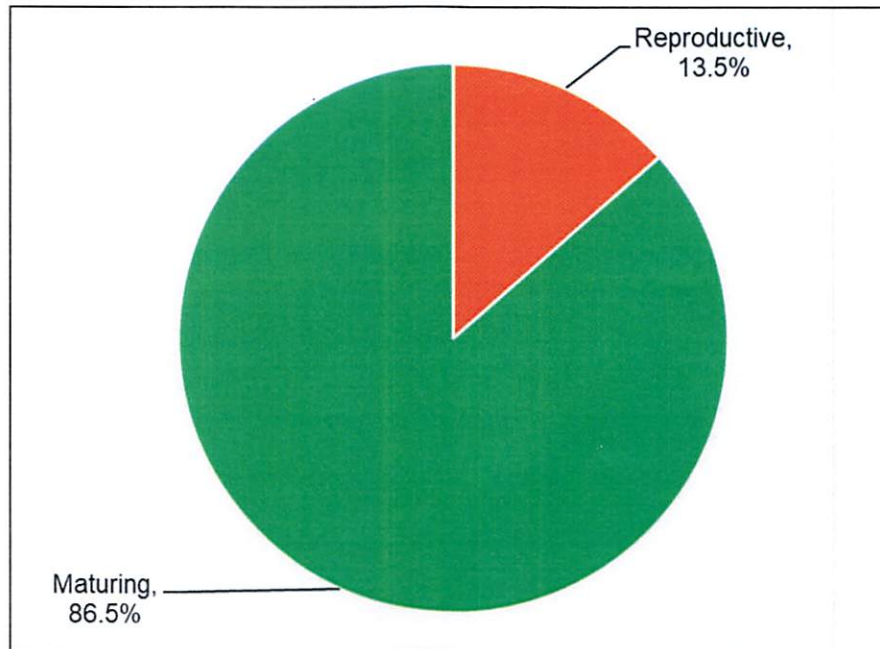
Sources: Philippine Statistics Authority, Corn Production Survey (CPS) and MPCRS

2. Harvest area for the period of April to June 2023 may decrease to 408.89 thousand hectares or by -2.6 percent based on standing crop from 419.99 thousand hectares actual harvest area in the same period of the previous year. Based on standing crop, the yield per hectare may improve to 3.61 metric tons or by 2.3 percent from its previous year's same quarter record of 3.53 metric tons. (Table 4)
3. As of 01 June 2023, the updated area harvested for corn was 323.92 thousand hectares or 79.2 percent of the 408.89 thousand hectares updated area of standing crop with reported corn production of 1.25 million metric tons. (Tables 4 and 5)

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4. As of 01 June 2023, the total area yet to be harvested was recorded at 84.98 thousand hectares. About 86.5 percent of standing corn were at the maturing stage, while 13.5 percent were at the reproductive stage. (Figure 4 and Table 6)

Figure 4. Area of Standing Corn by Stage of Development as of 01 June 2023



Source: Philippine Statistics Authority, MPCSRs

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Table 1. Palay: April-June 2023 Estimates as of 01 June 2023

ITEM	APRIL-JUNE				
	2022 Actual Estimate	Based on Standing Crop		Percent Change	
		01 Apr 2023	01 June 2023	01 Jun 2023/ 2022 Actual Estimate	01 Jun 2023/ 01 Apr 2023
PRODUCTION (MT)	4,202,415	4,278,480	4,269,569	1.6	-0.2
Irrigated	3,618,824	3,649,941	3,641,494	0.6	-0.2
Rainfed	547,995	613,469	613,068	11.9	-0.1
Upland	35,596	15,071	15,007	-57.8	-0.4
HARVEST AREA (HA)	953,313	961,169	961,139	0.8	b
Irrigated	757,643	765,135	765,132	1.0	b
Rainfed	180,288	188,811	188,784	4.7	b
Upland	15,382	7,223	7,223	-53.0	b
YIELD (MT/HA)	4.41	4.45	4.44	0.7	-0.2
Irrigated	4.78	4.77	4.76	-0.4	-0.2
Rainfed	3.04	3.25	3.25	6.9	b
Upland	2.31	2.09	2.07	-10.4	-1.0

Notes: b – greater than -0.05 percent decrease

Details may not add up to total due to rounding.

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

Table 2. Palay: Actual Harvest as of 01 June 2023

ITEM	PRODUCTION (MT)	AREA HARVESTED (HA)	YIELD (MT/HA)
PALAY HARVESTED			
TOTAL	3,764,011	840,513	4.48
Irrigated	3,212,033	668,243	4.81
Rainfed	538,941	166,108	3.24
Upland	13,038	6,162	2.12

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

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

Table 3. Palay: Area of Standing Crop by Stage of Development as of 01 June 2023

ITEM	STAGES (Hectare)	REPRODUCTIVE		MATURING	
		Hectare	In Percent	Hectare	In Percent
AREA OF STANDING CROP					
TOTAL	120,626	3,719	3.1	116,908	96.9
Irrigated	96,889	2,884	3.0	94,005	97.0
Rainfed	22,676	722	3.2	21,954	96.8
Upland	1,061	112	10.6	949	89.4

Notes: Area of Standing Crop includes Standing Crop not yet harvested as of 01 June 2023

Details may not add up to total due to rounding.

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

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

Table 4. Corn: April-June Estimates as of 01 June 2023

ITEM	APRIL-JUNE				
	2022 Actual Estimate	Based on Standing Crop		Percent Change	
		01 Apr 2023	01 Jun 2023	01 Jun 2023/ 2022 Actual Estimate	01 Jun 2023/ 01 Apr 2023
PRODUCTION (MT)	1,484,641	1,473,495	1,477,960	-0.5	0.3
White	312,955	266,053	263,649	-15.8	-0.9
Yellow	1,171,686	1,207,442	1,214,311	3.6	0.6
HARVEST AREA (HA)	419,986	409,686	408,894	-2.6	-0.2
White	155,901	139,622	138,830	-10.9	-0.6
Yellow	264,086	270,064	270,064	2.3	a
YIELD (MT/HA)	3.53	3.60	3.61	2.3	0.5
White	2.01	1.91	1.90	-5.4	-0.3
Yellow	4.44	4.47	4.50	1.3	0.6

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 (CPS) and Monthly Palay and Corn Situation Reporting System (MPCSRs)

Table 5. Corn: Actual Harvest as of 01 June 2023

ITEM	PRODUCTION (MT)	AREA HARVESTED (HA)	YIELD (MT/HA)
CORN HARVESTED			
TOTAL	1,249,446	323,915	3.86
White	189,558	94,315	2.01
Yellow	1,059,888	229,600	4.62

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

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

Table 6. Corn: Area of Standing Crop by Stage of Development as of 01 June 2023

ITEM	STAGES (Hectare)	REPRODUCTIVE		MATURING	
		Hectare	In Percent	Hectare	In Percent
AREA OF STANDING CROP					
TOTAL	84,979	11,483	13.5	73,496	86.5
White	44,515	4,691	10.5	39,824	89.5
Yellow	40,464	6,792	16.8	33,673	83.2

Notes: Area of Standing Crop includes Standing Crop not yet harvested as of 01 June 2023

Details may not add up to total due to rounding.

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