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**PHILIPPINE STATISTICS AUTHORITY**

# Value of Production in Philippine Agriculture and Fisheries

Third Quarter 2022



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is a quarterly publication prepared by the Agricultural Accounts Division of the  
PHILIPPINE STATISTICS AUTHORITY (PSA).

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## FOREWORD

The Philippine Statistics Authority (PSA) releases the Third Quarter 2022 Value of Production in Philippine Agriculture and Fisheries.

The report covers all agricultural commodities, highlighting 22 commodities for crops, nine commodities for livestock and poultry, and 20 commodities for fisheries. It presents the value of agricultural production at constant 2018 prices and at current prices.

PSA welcomes comments and suggestions from its data users, clients, and stakeholders for the improvement of this report.

**DENNIS S. MAPA, Ph.D.**

Undersecretary

National Statistician and Civil Registrar General

Quezon City, Philippines  
November 2022

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**TECHNICAL NOTES ON THE PREPARATION OF VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES REPORT**

The Value of Production in Philippine Agriculture and Fisheries (formerly known as Performance of Philippine Agriculture) report presents the accomplishments of agriculture and fisheries during a particular reference period. The value of production is at constant 2018 prices and at current prices. The valuation is also done by commodity group (crops, livestock and poultry, and fisheries). These serve as inputs in the estimation of Gross Value Added (GVA) in agriculture and fishing.

The value of production in agriculture and fisheries covers all agricultural commodities, highlighting 22 commodities for crops, nine commodities for livestock and poultry, and 20 commodities for fisheries.

**A. Sources of Basic Data**

The generation of the value of production requires data on volume of production and farmgate prices. These data are sourced from the following PSA surveys and administrative-based records from other government agencies:

Variable	Source
1. Volume of Production by commodity	
a. Crops	Palay Production Survey (PPS)
	Corn Production Survey (CPS)
	Crops Production Survey (CrPS)
b. Livestock and Poultry by commodity	Backyard Livestock and Poultry Survey (BLPS)
	Commercial Livestock and Poultry Survey (CLPS)
c. Fisheries	Quarterly Municipal Fisheries Survey (QMFS)
	Quarterly Inland Fisheries Survey (QIFS)
	Quarterly Commercial Fisheries Survey (QCFS)
	Quarterly Aquaculture Survey (QAqS)
2. Farmgate Prices	
a. Crops	Farm Prices Survey (FPS)
b. Livestock and Poultry	BLPS CLPS
c. Fisheries	QMFS
	QIFS
	QCFS
	QAqS
3. Administrative Data	
a. Volume of Production of Centrifugal Sugar and Raw Sugar	Sugar Regulatory Administration (SRA)
b. Dairy Production and Price for Goat and Cattle	National Dairy Authority (NDA)
c. Dairy Production and Price for Carabao	Philippine Carabao Center (PCC)
d. Volume and Value of Commercial Fish Unloadings	Philippine Fisheries Development Authority (PFDA), Local Government Units (LGUs), and Privately Managed Landing Centers
e. Volume and Value of Municipal Fish Unloadings	Philippine Fisheries Development Authority (PFDA) and Local Government Units (LGUs)

## B. Estimation Procedure

The valuation of agriculture and fisheries production is prepared quarterly. It is done as follows:

### At Constant 2018 Prices

Valuation at constant prices is done by multiplying the volume of production of each commodity by the 2018 average farmgate price.

Formula:

$$VP_o = Q_t \times FGP_o$$

Where:

$VP_o$  = Value of production at constant 2018 prices;

$Q_t$  = Volume of production for the current period; and

$FGP_o$  = Farmgate price at constant 2018 prices

### At Current Prices

Valuation at current prices is done by multiplying the volume of production of each commodity by the average farmgate price during the reference year.

Formula:

$$VP_t = Q_t \times FGP_t$$

Where:

$VP_t$  = Value of production at current prices;

$Q_t$  = Volume of production for the current period; and

$FGP_t$  = Farmgate price at current prices

The average prices of corn, coconut, banana, mango, tobacco, coffee, and onion are weighted using varietal classification, while cassava price is weighted by its use (i.e., food and industrial).

For sugarcane, there is no available data on sugarcane price. The PSA's Farm Prices Survey (FPS) generates prices of centrifugal sugar per kilogram while the Sugar Regulatory Administration (SRA) releases data on volume of centrifugal sugar and raw sugar. Thus, the farmgate price of sugarcane was derived by multiplying the volume of raw sugar by the price of centrifugal sugar. The resulting value is multiplied by 0.65 to indicate that 65 percent of the total value of raw sugar produced is the value of the product of agriculture. This is based on the prevailing 65-35 planter-miller sharing system. The total value credited to agriculture was divided to the total volume of sugarcane to derive the average price of sugarcane.



To harmonize the product form of coffee for the volume of production and price, conversion is made for the price. The farmgate price of dried coffee beans is multiplied by 60 percent (Food and Agriculture Organization's conversion factor from dried coffee beans to dried coffee berries<sup>1</sup>) to derive the farmgate price of dried coffee berries.

In the case of "other crops", a set of indicator commodities was established. These indicator commodities are used to get the weighted price for "other crops". It is derived by dividing total value of production by the total volume of production of the indicator commodities. This weighted price is used in computing the value of "other crops" production.

The prices of livestock and poultry are weighted using the type of farm (i.e., commercial and backyard).

For fisheries commodities, the prices are derived from the value of production at current prices divided by the volume of production of the reference year.

### **C. Definitions**

**Value of Production at Constant Prices** – refers to valuation of transactions, wherein the influence of price changes from the base year to the current year has been removed.

**Value of Production at Current Prices** – is the value based on prices during the reference year.

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<sup>1</sup> Joackim Mutua, *Young Professional*. (December 2000). *Postharvest Handling and Processing of Coffee in African Countries*. Rome: Food and Agriculture Organization of the United Nations.

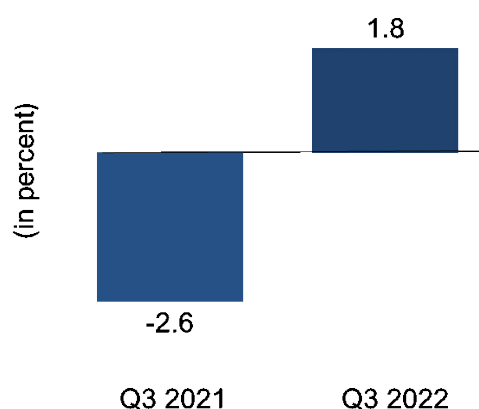
**VALUE OF PRODUCTION  
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FISHERIES**



VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES  
THIRD QUARTER 2022

HIGHLIGHTS

Figure 1. Value of Production in Agriculture and Fisheries at Constant 2018 Prices  
Growth Rates  
Q3 2021 and Q3 2022



Source: Philippine Statistics Authority

The **value of production in agriculture and fisheries at constant 2018 prices<sup>1</sup>** grew by 1.8 percent in the third quarter of 2022. Crops, livestock, and poultry recorded expansions in the value of production. On the other hand, value of fisheries production declined during the period. At current prices, the value of production in agriculture and fisheries which amounted to PhP 501.58 billion was 12.3 percent higher than the previous year's level. From January to September 2022, the value of production in agriculture and fisheries at constant 2018 prices inched up by 0.3 percent. (Tables 2a, 4a, and 5a, and Figure 1)

**Crops** recorded a 1.8 percent improvement in the value of production this quarter. It contributed 53.9 percent to the total value of production in agriculture and fisheries. In the case of palay and corn, value of production went up by 1.0 percent and 2.5 percent, respectively.

Double-digit growths in the value of production were noted for sugarcane by 78.8 percent and abaca by 21.7 percent. Increases were likewise registered for cacao by 8.2 percent, tomato by 6.1 percent, ampalaya by 2.7 percent, eggplant by 2.3 percent, sweet potato by 2.2 percent, tobacco by 1.9 percent, onion by 1.7 percent, pineapple by 1.5 percent, cabbage by 1.2 percent, and coconut by 1.0 percent. Less than 1.0 percent increases were recorded for mongo, cassava, and banana.

Meanwhile, reductions in the value of production were recorded for calamansi by -6.2 percent, coffee by -4.0 percent, mango by -3.8 percent, potato by -1.0 percent, and rubber by -0.3 percent. For “other crops” the value of production went up by 1.2 percent. At current prices, crop production was valued at PhP 240.97 billion, which was higher by 4.2 percent from the previous year’s record in the same period. From January to September 2022, the value of crop production at constant 2018 prices contracted by -1.0 percent. (Tables 2b, 3b, 4b, and 5b)

For **livestock**, value of production increased by 4.0 percent. It shared 15.6 percent to the total value of production in agriculture and fisheries. Improvements in the value of production were noted for dairy by 15.8 percent, hog by 4.5 percent, carabao by 3.5 percent, and cattle by 1.2 percent. Goat was valued lower by -0.1 percent. At current prices, the value of livestock production at PhP 94.49 billion was 18.7 percent higher than the previous year’s level in the same period. For the first nine months of 2022, the value of livestock production at constant 2018 prices increased by 1.8 percent. (Tables 2c, 3c, 4c, and 5c)

**Poultry**, which accounted for 15.2 percent of the total value of agriculture and fisheries production, expanded by 6.4 percent during the period. Expansions in the value of production were exhibited for duck eggs by 13.9 percent, chicken by 6.7 percent, and chicken eggs by 6.1 percent. Meanwhile, value of duck production decreased by -12.1 percent in the third quarter of 2022. At current prices, the value of poultry production was PhP 88.15 billion or 35.4 percent more this quarter. For the period January to September 2022, value of poultry production at constant 2018 prices grew by 8.8 percent. (Tables 2c, 3c, 4c, and 5c)

The value of **fisheries** production contracted by -4.2 percent in the third quarter of 2022. It shared 15.3 percent to the total value of production in agriculture and fisheries. Two-digit increases in the value of production were recorded for squid (pusit) by 43.3 percent, bigeye tuna (tambakol/bariles) by 32.4 percent, yellowfin tuna (tambakol/bariles) by 27.6 percent, fimbriated sardines (tunsoy) by 18.3 percent, and seaweed by 10.8 percent. Likewise, expansions were exhibited for cavalla (talakitok) by 6.9 percent, skipjack (gulyasan) by 6.4 percent, and threadfin bream (bisugo) by 0.7 percent. In contrast, decreases were registered for the following species: mudcrab (alimango) by -32.5 percent, blue crab (alimasag) by -29.4 percent, Indian mackerel (alumahan) by -20.7 percent, tiger prawn (sugpo) by -20.5 percent, *Bali sardinella* (tamban) by -17.2 percent, grouper (lapu-lapu) by -14.2 percent, and milkfish (bangus) by -10.9 percent. Reductions were also noted for tilapia by -9.5 percent, big-eyed scad (matangbaka) by -7.8 percent, slipmouth (sapsap) by -4.3 percent, roundscad (galunggong) by -2.7 percent, and frigate tuna (tulingan) by -0.7 percent. The value of “other fisheries” posted a 2.3 percent increase during the quarter. At current prices, the value of fisheries production amounted to PhP 77.97 billion, or 10.3 percent higher compared to the level in the same period last year. From January to September 2022, the value of fisheries production at constant 2018 prices contracted by -4.0 percent. (Tables 2d, 3d, 4d, and 5d)

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<sup>1</sup>All value of production growth rates are at constant 2018 prices

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 1a. Value of Production in Philippine Agriculture and Fisheries at Constant 2018 Prices  
First Quarter 2020 to Third Quarter 2022  
(in Million PhP)

Subsector	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Crops	239,871	237,367	220,011	285,303	247,736	244,674	219,632	292,616	243,650	237,868	223,483	697,249	712,041	705,001
Livestock	78,082	76,486	73,229	75,880	59,786	61,743	62,047	68,531	59,215	63,065	64,514	227,796	183,577	186,793
Poultry	60,574	57,535	58,523	60,078	56,053	58,987	59,260	61,689	62,961	63,615	63,060	176,632	174,300	189,635
Fisheries	57,329	70,982	65,964	71,549	57,463	70,224	65,973	72,331	54,142	68,572	63,210	194,275	193,659	185,924
<b>AGRICULTURE AND FISHERIES</b>	<b>435,856</b>	<b>442,369</b>	<b>417,727</b>	<b>492,810</b>	<b>421,038</b>	<b>435,628</b>	<b>406,911</b>	<b>495,168</b>	<b>419,967</b>	<b>433,120</b>	<b>414,266</b>	<b>1,295,952</b>	<b>1,263,577</b>	<b>1,267,353</b>

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority

Table 1b. Value of Crop Production at Constant 2018 Prices  
First Quarter 2020 to Third Quarter 2022  
(in Million PhP)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Crops	239,871	237,367	220,011	285,303	247,736	244,674	219,632	292,616	243,650	237,868	223,483	697,249	712,041	705,001
Palay	84,230	83,497	77,068	145,418	91,453	84,463	82,249	145,728	89,760	85,059	83,035	244,795	258,165	257,855
Corn	31,800	19,384	40,165	22,895	33,866	20,596	32,677	29,452	33,813	21,276	33,495	91,348	87,138	88,584
Banana	34,807	37,740	39,398	41,245	35,162	38,218	39,327	41,076	33,989	38,363	39,350	111,945	112,707	111,701
Coconut	23,609	21,592	23,658	21,247	23,419	21,780	24,120	22,008	23,886	22,225	24,372	68,859	69,319	70,483
Mango	5,525	19,054	2,356	960	5,749	19,012	2,370	943	5,520	18,281	2,280	26,935	27,131	26,082
Sugarcane	17,318	8,860	870	12,462	16,538	11,944	1,834	12,632	14,862	5,514	3,277	27,048	30,316	23,653
Pineapple	6,555	9,687	7,694	6,241	6,931	10,130	8,702	6,275	7,000	9,987	8,832	23,936	25,763	25,819
Cassava	2,564	3,657	5,090	5,965	2,376	3,504	5,077	6,130	2,314	3,535	5,091	11,311	10,957	10,940
Rubber	1,175	2,825	2,485	3,308	1,220	2,991	2,549	3,243	1,216	2,974	2,541	6,485	6,760	6,730
Sweet Potato	1,922	2,587	2,465	2,348	1,904	2,591	2,430	2,375	1,887	2,694	2,483	6,975	6,925	7,064
Onion	6,585	1,990	1	376	5,680	2,427	1	326	5,921	2,917	1	8,576	8,108	8,839
Eggplant	2,399	2,889	1,352	702	2,422	2,951	1,284	716	2,519	2,956	1,314	6,641	6,657	6,789
Coffee	979	350	297	1,660	1,101	349	284	1,561	1,058	324	273	1,627	1,734	1,655
Tobacco	996	2,682	221	270	934	2,626	228	279	709	2,594	232	3,899	3,788	3,536
Abaca	1,004	1,228	1,410	1,303	857	1,223	1,113	1,152	977	1,207	1,355	3,642	3,192	3,539
Tomato	1,351	1,421	663	442	1,375	1,463	673	428	1,291	1,369	714	3,435	3,511	3,374
Potato	747	284	500	2,573	549	354	435	2,348	614	343	431	1,530	1,339	1,387
Ampalaya	736	1,025	870	683	751	1,053	837	686	758	1,071	860	2,632	2,641	2,689
Cabbage	612	484	588	1,452	553	547	482	1,395	512	529	487	1,683	1,581	1,528
Calamansi	423	382	914	584	417	353	991	588	410	361	930	1,720	1,760	1,701
Mongo	498	1,321	75	174	529	1,209	69	177	530	1,286	70	1,894	1,807	1,886
Cacao	162	167	209	227	181	183	201	253	192	186	218	538	566	595
Other Crops	13,874	14,260	11,661	12,767	13,768	14,709	11,699	12,845	13,912	12,817	11,843	39,796	40,177	38,572

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 1c. Value of Livestock and Poultry Production at Constant 2018 Prices  
First Quarter 2020 to Third Quarter 2022  
(in Million PhP)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Livestock	78,082	76,486	73,229	75,880	59,786	61,743	62,047	68,531	59,215	63,065	64,514	227,796	183,577	186,793
Hog	66,271	66,756	61,675	61,563	49,154	49,284	50,667	53,814	48,563	50,782	52,922	194,702	149,105	152,266
Cattle	6,429	4,950	5,874	7,679	5,647	6,563	5,721	7,763	5,610	6,622	5,791	17,253	17,931	18,023
Carabao	2,774	2,575	2,675	3,458	2,541	3,251	2,881	3,659	2,666	3,124	2,982	8,025	8,672	8,772
Goat	2,362	1,950	2,723	2,905	2,192	2,407	2,507	3,016	2,068	2,246	2,504	7,035	7,107	6,818
Dairy	245	255	282	276	252	238	272	280	308	291	315	782	762	914
Poultry	60,574	57,535	58,523	60,078	56,053	58,987	59,260	61,689	62,961	63,615	63,060	176,632	174,300	189,635
Chicken	43,099	41,374	41,372	42,507	38,259	40,726	40,809	42,390	43,224	43,548	43,539	125,845	119,794	130,310
Duck	874	505	794	826	773	699	777	709	607	646	682	2,173	2,248	1,935
Chicken Eggs	15,503	14,353	15,278	15,405	15,909	16,237	16,518	17,367	17,888	17,943	17,522	45,134	48,664	53,354
Duck Eggs	1,098	1,303	1,079	1,339	1,112	1,326	1,155	1,224	1,242	1,478	1,317	3,480	3,593	4,037

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority

Table 1d. Value of Fisheries Production at Constant 2018 Prices  
First Quarter 2020 to Third Quarter 2022  
(in Million PhP)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Fisheries	57,329	70,982	65,964	71,549	57,463	70,224	65,973	72,331	54,142	68,572	63,210	194,275	193,659	185,924
Milkfish (Bangus)	6,872	10,712	11,272	14,527	6,956	12,056	12,384	14,608	6,074	10,132	11,040	28,856	31,396	27,246
Tilapia	6,657	5,956	4,338	6,022	7,189	6,807	4,584	7,097	6,729	5,998	4,148	16,951	18,580	16,876
Tiger Prawn (Sugpo)	4,111	6,300	3,480	6,780	4,129	6,220	3,536	6,682	3,664	4,336	2,812	13,891	13,884	10,812
Skipjack (Gulyasan)	3,764	4,444	4,529	4,612	4,647	3,913	4,002	3,657	3,702	4,588	4,258	12,737	12,562	12,547
Roundscad (Galunggong)	3,205	4,699	3,385	2,268	2,706	3,843	3,110	2,627	2,652	3,681	3,024	11,289	9,659	9,357
Seaweed	2,231	2,084	2,173	4,355	2,166	2,074	2,093	3,472	2,363	2,566	2,318	6,488	6,333	7,247
Yellowfin Tuna (Tambakol/Bariles)	2,078	3,322	2,400	2,385	1,712	2,161	1,924	2,137	1,840	2,385	2,455	7,800	5,797	6,680
Mudcrab (Alimango)	3,212	1,741	1,839	2,735	3,860	1,976	2,375	3,149	2,902	1,607	1,602	6,792	8,211	6,111
Frigate Tuna (Tulingan)	1,864	2,525	2,366	1,900	1,671	2,098	1,885	1,682	1,584	1,529	1,872	6,754	5,653	4,985
Big-eyed Scad (Matangbaka)	1,894	2,030	2,148	2,145	1,980	2,087	2,374	2,034	1,865	2,470	2,190	6,073	6,441	6,524
Bali Sardinella (Tamban)	1,563	3,355	2,665	1,773	1,733	3,021	2,517	1,606	1,723	2,719	2,085	7,583	7,271	6,527
Squid (Pusit)	1,205	1,461	1,280	1,342	1,165	1,525	1,372	1,478	1,299	2,050	1,967	3,946	4,062	5,315
Blue Crab (Alimasag)	1,011	1,252	1,880	944	999	1,555	1,464	1,252	916	1,078	1,033	4,143	4,018	3,027
Bigeye Tuna (Tambakol/Bariles)	647	731	1,311	815	649	744	813	841	704	1,099	1,076	2,689	2,206	2,880
Grouper (Lapu-lapu)	665	762	3,152	764	578	830	3,268	876	616	1,021	2,804	4,578	4,677	4,440
Indian Mackerel (Alumahan)	995	1,094	1,119	1,225	978	1,070	1,043	1,086	914	890	827	3,208	3,091	2,630
Threadfin Bream (Bisugo)	1,226	1,078	1,339	1,141	1,001	899	1,110	1,289	1,330	818	1,118	3,643	3,010	3,266
Slipmouth (Sapsap)	517	574	699	684	597	601	613	673	530	554	586	1,790	1,811	1,670
Cavalla (Talakitok)	722	830	842	808	789	852	914	927	738	740	976	2,395	2,555	2,454
Fimbriated Sardines (Tunsoy)	522	350	514	277	322	302	550	277	278	400	650	1,386	1,173	1,328
Other Fisheries	12,369	15,683	13,233	14,048	11,635	15,591	14,042	14,882	11,721	17,911	14,366	41,284	41,268	43,999

Note: Details may not add up to totals due to rounding

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 2a. Year-on-Year Growth Rates of Value of Production in Philippine Agriculture and Fisheries  
at Constant 2018 Prices, First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector	2020-2021				2021-2022			January to September	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020-2021	2021-2022
Crops	3.3	3.1	-0.2	2.6	-1.6	-2.8	1.8	2.1	-1.0
Livestock	-23.4	-19.3	-15.3	-9.7	-1.0	2.1	4.0	-19.4	1.8
Poultry	-7.5	2.5	1.3	2.7	12.3	7.8	6.4	-1.3	8.8
Fisheries	0.2	-1.1	0.01	1.1	-5.8	-2.4	-4.2	-0.3	-4.0
AGRICULTURE AND FISHERIES	-3.4	-1.5	-2.6	0.5	-0.3	-0.6	1.8	-2.5	0.3

Source: Philippine Statistics Authority

Table 2b. Year-on-Year Growth Rates of Value of Crop Production at Constant 2018 Prices  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020-2021				2021-2022			January to September	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020-2021	2021-2022
Crops	3.3	3.1	-0.2	2.6	-1.6	-2.8	1.8	2.1	-1.0
Palay	8.6	1.2	6.7	0.2	-1.9	0.7	1.0	5.5	-0.1
Corn	6.5	6.3	-18.6	28.6	-0.2	3.3	2.5	-4.6	1.7
Banana	1.0	1.3	-0.2	-0.4	-3.3	0.4	0.1	0.7	-0.9
Coconut	-0.8	0.9	2.0	3.6	2.0	2.0	1.0	0.7	1.7
Mango	4.1	-0.2	0.6	-1.7	-4.0	-3.8	-3.8	0.7	-3.9
Sugarcane	-4.5	34.8	110.8	1.4	-10.1	-53.8	78.8	12.1	-22.0
Pineapple	5.7	4.6	13.1	0.5	1.0	-1.4	1.5	7.6	0.2
Cassava	-7.3	-4.2	-0.3	2.8	-2.6	0.9	0.3	-3.1	-0.2
Rubber	3.8	5.9	2.6	-2.0	-0.3	-0.6	-0.3	4.2	-0.4
Sweet Potato	-1.0	0.1	-1.4	1.1	-0.9	4.0	2.2	-0.7	2.0
Onion	-13.7	22.0	-8.1	-13.1	4.2	20.2	1.7	-5.5	9.0
Eggplant	1.0	2.1	-5.0	2.0	4.0	0.2	2.3	0.2	2.0
Coffee	12.4	-0.3	-4.3	-6.0	-3.9	-7.1	-4.0	6.6	-4.6
Tobacco	-6.2	-2.1	3.2	3.4	-24.1	-1.2	1.9	-2.8	-6.7
Abaca	-14.7	-0.4	-21.1	-11.6	14.0	-1.3	21.7	-12.3	10.8
Tomato	1.8	3.0	1.6	-3.1	-6.1	-6.4	6.1	2.2	-3.9
Potato	-26.4	24.8	-13.0	-8.7	11.7	-3.3	-1.0	-12.5	3.6
Ampalaya	2.0	2.7	-3.8	0.4	0.8	1.8	2.7	0.4	1.8
Cabbage	-9.6	13.1	-18.1	-3.9	-7.3	-3.3	1.2	-6.1	-3.3
Calamansi	-1.6	-7.8	8.3	0.6	-1.5	2.3	-6.2	2.3	-3.4
Mungo	6.2	-8.5	-7.6	1.9	0.04	6.4	0.7	-4.6	4.3
Cacao	11.8	9.9	-3.6	11.3	6.0	1.4	8.2	5.2	5.3
Other Crops	-0.8	3.1	0.3	0.6	1.0	-12.9	1.2	1.0	-4.0

Source: Philippine Statistics Authority

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 2c. Year-on-Year Growth Rates of Value of Livestock and Poultry Production  
at Constant 2018 Prices, First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020-2021				2021-2022			January to September	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020-2021	2021-2022
Livestock	-23.4	-19.3	-15.3	-9.7	-1.0	2.1	4.0	-19.4	1.8
Hog	-25.8	-26.2	-17.8	-12.6	-1.2	3.0	4.5	-23.4	2.1
Cattle	-12.2	32.6	-2.6	1.1	-0.7	0.9	1.2	3.9	0.5
Carabao	-8.4	26.2	7.7	5.8	4.9	-3.9	3.5	8.1	1.1
Goat	-7.2	23.4	-7.9	3.8	-5.7	-6.7	-0.1	1.0	-4.1
Dairy	2.8	-6.6	-3.6	1.4	22.2	22.2	15.8	-2.6	19.9
Poultry	-7.5	2.5	1.3	2.7	12.3	7.8	6.4	-1.3	8.8
Chicken	-11.2	-1.6	-1.4	-0.3	13.0	6.9	6.7	-4.8	8.8
Duck	-11.6	38.4	-2.1	-14.2	-21.5	-7.5	-12.1	3.5	-13.9
Chicken Eggs	2.6	13.1	8.1	12.7	12.4	10.5	6.1	7.8	9.6
Duck Eggs	1.3	1.8	7.1	-8.6	11.7	11.5	13.9	3.3	12.3

Source: Philippine Statistics Authority

Table 2d. Year-on-Year Growth Rates of Value of Fisheries Production at Constant 2018 Prices  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020-2021				2021-2022			January to September	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020-2021	2021-2022
Fisheries	0.2	-1.1	0.01	1.1	-5.8	-2.4	-4.2	-0.3	-4.0
Milkfish (Bangus)	1.2	12.5	9.9	0.6	-12.7	-16.0	-10.9	8.8	-13.2
Tilapia	8.0	14.3	5.7	17.8	-6.4	-11.9	-9.5	9.6	-9.2
Tiger Prawn (Sugpo)	0.4	-1.3	1.6	-1.4	-11.3	-30.3	-20.5	-0.1	-22.1
Skipjack (Gulyasan)	23.5	-12.0	-11.6	-20.7	-20.3	17.2	6.4	-1.4	-0.1
Roundscad (Galunggong)	-15.6	-18.2	-8.1	15.8	-2.0	-4.2	-2.7	-14.4	-3.1
Seaweed	-2.9	-0.5	-3.7	-20.3	9.1	23.7	10.8	-2.4	14.4
Yellowfin Tuna (Tambakol/Bariles)	-17.6	-35.0	-19.8	-10.4	7.5	10.4	27.6	-25.7	15.2
Mudcrab (Alimango)	20.2	13.5	29.2	15.1	-24.8	-18.7	-32.5	20.9	-25.6
Frigate Tuna (Tulingan)	-10.3	-16.9	-20.3	-11.5	-5.2	-27.1	-0.7	-16.3	-11.8
Big-eyed Scad (Matangbaka)	4.6	2.8	10.5	-5.2	-5.8	18.4	-7.8	6.1	1.3
<i>Bali Sardinella</i> (Tamban)	10.9	-10.0	-5.5	-9.4	-0.6	-10.0	-17.2	-4.1	-10.2
Squid (Pusit)	-3.4	4.4	7.2	10.2	11.5	34.4	43.3	2.9	30.8
Blue Crab (Alimasag)	-1.2	24.2	-22.1	32.6	-8.3	-30.7	-29.4	-3.0	-24.7
Bigeye Tuna (Tambakol/ Bariles)	0.3	1.9	-38.0	3.2	8.5	47.7	32.4	-17.9	30.5
Grouper (Lapu-lapu)	-12.9	9.0	3.7	14.6	6.4	23.0	-14.2	2.2	-5.1
Indian Mackerel (Alumahan)	-1.6	-2.2	-6.8	-11.3	-6.6	-16.8	-20.7	-3.6	-14.9
Threadfin Bream (Bisugo)	-18.3	-16.6	-17.1	12.9	32.8	-9.0	0.7	-17.4	8.5
Slipmouth (Sapsap)	15.5	4.7	-12.3	-1.6	-11.3	-7.7	-4.3	1.2	-7.8
Cavalla (Talakitok)	9.2	2.6	8.5	14.8	-6.5	-13.1	6.9	6.7	-3.9
Fimbriated Sardines (Tunsoy)	-38.3	-13.7	6.9	-0.01	-13.5	32.4	18.3	-15.3	13.2
Other Fisheries	-5.9	-0.6	6.1	5.9	0.7	14.9	2.3	-0.04	6.6

Source: Philippine Statistics Authority



## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 3a. Percent Distribution of Value of Production in Philippine Agriculture and Fisheries at Constant 2018 Prices  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Crops	55.0	53.7	52.7	57.9	58.8	56.2	54.0	59.1	58.0	54.9	53.9	53.8	56.4	55.6
Livestock	17.9	17.3	17.5	15.4	14.2	14.2	15.2	13.8	14.1	14.6	15.6	17.6	14.5	14.7
Poultry	13.9	13.0	14.0	12.2	13.3	13.5	14.6	12.5	15.0	14.7	15.2	13.6	13.8	15.0
Fisheries	13.2	16.0	15.8	14.5	13.6	16.1	16.2	14.6	12.9	15.8	15.3	15.0	15.3	14.7
<b>AGRICULTURE AND FISHERIES</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority

Table 3b. Percent Distribution of Value of Crop Production at Constant 2018 Prices  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Crops	55.0	53.7	52.7	57.9	58.8	56.2	54.0	59.1	58.0	54.9	53.9	53.8	56.4	55.6
Palay	19.3	18.9	18.4	29.5	21.7	19.4	20.2	29.4	21.4	19.6	20.0	18.9	20.4	20.3
Corn	7.3	4.4	9.6	4.6	8.0	4.7	8.0	5.9	8.1	4.9	8.1	7.0	6.9	7.0
Banana	8.0	8.5	9.4	8.4	8.4	8.8	9.7	8.3	8.1	8.9	9.5	8.6	8.9	8.8
Coconut	5.4	4.9	5.7	4.3	5.6	5.0	5.9	4.4	5.7	5.1	5.9	5.3	5.5	5.6
Mango	1.3	4.3	0.6	0.2	1.4	4.4	0.6	0.2	1.3	4.2	0.6	2.1	2.1	2.1
Sugarcane	4.0	2.0	0.2	2.5	3.9	2.7	0.5	2.6	3.5	1.3	0.8	2.1	2.4	1.9
Pineapple	1.5	2.2	1.8	1.3	1.6	2.3	2.1	1.3	1.7	2.3	2.1	1.8	2.0	2.0
Cassava	0.6	0.8	1.2	1.2	0.6	0.8	1.2	1.2	0.6	0.8	1.2	0.9	0.9	0.9
Rubber	0.3	0.6	0.6	0.7	0.3	0.7	0.6	0.7	0.3	0.7	0.6	0.5	0.5	0.5
Sweet Potato	0.4	0.6	0.6	0.5	0.5	0.6	0.6	0.5	0.4	0.6	0.6	0.5	0.5	0.6
Onion	1.5	0.4	0.0003	0.1	1.3	0.6	0.0003	0.1	1.4	0.7	0.0003	0.7	0.6	0.7
Eggplant	0.6	0.7	0.3	0.1	0.6	0.7	0.3	0.1	0.6	0.7	0.3	0.5	0.5	0.5
Coffee	0.2	0.1	0.1	0.3	0.3	0.1	0.1	0.3	0.3	0.1	0.1	0.1	0.1	0.1
Tobacco	0.2	0.6	0.1	0.1	0.2	0.6	0.1	0.1	0.2	0.6	0.1	0.3	0.3	0.3
Abaca	0.2	0.3	0.3	0.3	0.2	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.3	0.3
Tomato	0.3	0.3	0.2	0.1	0.3	0.3	0.2	0.1	0.3	0.3	0.2	0.3	0.3	0.3
Potato	0.2	0.1	0.1	0.5	0.1	0.1	0.1	0.5	0.1	0.1	0.1	0.1	0.1	0.1
Ampalaya	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2
Cabbage	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1
Calamansi	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Mongo	0.1	0.3	0.02	0.04	0.1	0.3	0.02	0.04	0.1	0.3	0.02	0.1	0.1	0.1
Cacao	0.04	0.04	0.05	0.05	0.04	0.04	0.05	0.05	0.05	0.04	0.05	0.04	0.04	0.05
Other Crops	3.2	3.2	2.8	2.6	3.3	3.4	2.9	2.6	3.3	3.0	2.9	3.1	3.2	3.0

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 3c. Percent Distribution of Value of Livestock and Poultry Production at Constant 2018 Prices  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Livestock	17.9	17.3	17.5	15.4	14.2	14.2	15.2	13.8	14.1	14.6	15.6	17.6	14.5	14.7
Hog	15.2	15.1	14.8	12.5	11.7	11.3	12.5	10.9	11.6	11.7	12.8	15.0	11.8	12.0
Cattle	1.5	1.1	1.4	1.6	1.3	1.5	1.4	1.6	1.3	1.5	1.4	1.3	1.4	1.4
Carabao	0.6	0.6	0.6	0.7	0.6	0.7	0.7	0.7	0.6	0.7	0.7	0.6	0.7	0.7
Goat	0.5	0.4	0.7	0.6	0.5	0.6	0.6	0.6	0.5	0.5	0.6	0.5	0.6	0.5
Dairy	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Poultry	13.9	13.0	14.0	12.2	13.3	13.5	14.6	12.5	15.0	14.7	15.2	13.6	13.8	15.0
Chicken	9.9	9.4	9.9	8.6	9.1	9.3	10.0	8.6	10.3	10.1	10.5	9.7	9.5	10.3
Duck	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.2
Chicken Eggs	3.6	3.2	3.7	3.1	3.8	3.7	4.1	3.5	4.3	4.1	4.2	3.5	3.9	4.2
Duck Eggs	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.3

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority

Table 3d. Percent Distribution of Value of Fisheries Production at Constant 2018 Prices  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Fisheries	13.2	16.0	15.8	14.5	13.6	16.1	16.2	14.6	12.9	15.8	15.3	15.0	15.3	14.7
Milkfish (Bangus)	1.6	2.4	2.7	2.9	1.7	2.8	3.0	3.0	1.4	2.3	2.7	2.2	2.5	2.1
Tilapia	1.5	1.3	1.0	1.2	1.7	1.6	1.1	1.4	1.6	1.4	1.0	1.3	1.5	1.3
Tiger Prawn (Sugpo)	0.9	1.4	0.8	1.4	1.0	1.4	0.9	1.3	0.9	1.0	0.7	1.1	1.1	0.9
Skipjack (Gulyasan)	0.9	1.0	1.1	0.9	1.1	0.9	1.0	0.7	0.9	1.1	1.0	1.0	1.0	1.0
Roundscad (Galunggong)	0.7	1.1	0.8	0.5	0.6	0.9	0.8	0.5	0.6	0.8	0.7	0.9	0.8	0.7
Seaweed	0.5	0.5	0.5	0.9	0.5	0.5	0.5	0.7	0.6	0.6	0.6	0.5	0.5	0.6
Yellowfin Tuna (Tambakol/Bariles)	0.5	0.8	0.6	0.5	0.4	0.5	0.5	0.4	0.4	0.6	0.6	0.6	0.5	0.5
Mudcrab (Alimango)	0.7	0.4	0.4	0.6	0.9	0.5	0.6	0.6	0.7	0.4	0.4	0.5	0.6	0.5
Frigate Tuna (Tulingan)	0.4	0.6	0.6	0.4	0.4	0.5	0.5	0.3	0.4	0.4	0.5	0.5	0.4	0.4
Big-eyed Scad (Matangbaka)	0.4	0.5	0.5	0.4	0.5	0.5	0.6	0.4	0.4	0.6	0.5	0.5	0.5	0.5
<i>Bali Sardinella</i> (Tamban)	0.4	0.8	0.6	0.4	0.4	0.7	0.6	0.3	0.4	0.6	0.5	0.6	0.6	0.5
Squid (Pusit)	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.3	0.3	0.5	0.5	0.3	0.3	0.4
Blue Crab (Alimasag)	0.2	0.3	0.5	0.2	0.2	0.4	0.4	0.3	0.2	0.2	0.2	0.3	0.3	0.2
Bigeye Tuna (Tambakol/Bariles)	0.1	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0.2
Grouper (Lapu-lapu)	0.2	0.2	0.8	0.2	0.1	0.2	0.8	0.2	0.1	0.2	0.7	0.4	0.4	0.4
Indian Mackerel (Alumahan)	0.2	0.2	0.3	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Threadfin Bream (Bisugo)	0.3	0.2	0.3	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.3	0.3	0.2	0.3
Slipmouth (Sapsap)	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Cavalla (Talakitok)	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Fimbriated Sardines (Tunsoy)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Other Fisheries	2.8	3.5	3.2	2.9	2.8	3.6	3.5	3.0	2.8	4.1	3.5	3.2	3.3	3.5

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 4a. Value of Production in Philippine Agriculture and Fisheries at Current Prices  
First Quarter 2020 to Third Quarter 2022  
(in Million PhP)

Subsector	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Crops	248,973	262,213	227,223	324,505	270,457	266,181	231,342	308,951	268,886	265,344	240,972	738,409	767,980	775,202
Livestock	74,084	72,355	70,324	83,101	81,917	85,278	79,611	89,327	89,952	94,429	94,486	216,763	246,806	278,868
Poultry	62,418	61,569	63,566	74,862	69,064	70,113	65,126	76,168	75,166	79,790	88,153	187,553	204,303	243,109
Fisheries	62,607	73,208	63,369	74,305	66,882	80,205	70,685	84,672	65,294	93,692	77,972	199,183	217,773	236,958
<b>AGRICULTURE AND FISHERIES</b>	<b>448,082</b>	<b>469,345</b>	<b>424,481</b>	<b>556,772</b>	<b>488,319</b>	<b>501,777</b>	<b>446,765</b>	<b>559,118</b>	<b>499,298</b>	<b>533,255</b>	<b>501,584</b>	<b>1,341,908</b>	<b>1,436,861</b>	<b>1,534,137</b>

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority

Table 4b. Value of Crop Production at Current Prices  
First Quarter 2020 to Third Quarter 2022  
(in Million PhP)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Crops	248,973	262,213	227,223	324,505	270,457	266,181	231,342	308,951	268,886	265,344	240,972	738,409	767,980	775,202
Palay	69,106	76,551	59,930	113,169	77,593	71,232	63,496	120,447	79,154	72,914	66,320	205,587	212,322	218,388
Corn	28,607	17,100	35,402	19,514	31,154	19,392	34,968	32,610	39,608	25,765	42,059	81,110	85,514	107,432
Banana	49,187	59,069	62,656	64,101	53,940	55,470	54,783	53,625	40,356	43,978	43,875	170,911	164,192	128,210
Coconut	23,033	24,086	28,696	34,017	27,034	27,897	33,073	35,668	29,420	31,792	35,331	75,815	88,004	96,543
Mango	4,330	20,722	2,673	1,519	5,344	22,818	2,536	1,322	4,206	22,771	2,910	27,725	30,699	29,887
Sugarcane	21,555	9,299	637	11,394	19,277	12,030	1,693	12,748	21,388	7,684	5,555	31,492	33,000	34,628
Pineapple	9,436	9,465	8,184	31,409	10,162	10,573	9,617	9,751	10,265	10,720	11,397	27,085	30,352	32,381
Cassava	4,087	6,108	5,260	9,251	3,950	5,446	5,011	7,467	3,440	5,403	5,441	15,455	14,408	14,284
Rubber	1,046	2,155	2,196	4,020	1,218	3,362	2,865	4,226	1,388	3,503	2,849	5,396	7,444	7,740
Sweet Potato	2,337	3,511	3,093	2,904	2,385	3,001	2,954	3,137	2,630	3,740	3,242	8,941	8,340	9,612
Onion	10,154	2,749	1	708	7,633	3,401	1	466	7,879	4,618	1	12,904	11,035	12,497
Eggplant	2,543	2,748	875	967	3,277	3,019	1,162	886	2,756	3,720	1,520	6,167	7,458	7,996
Coffee	898	298	267	1,459	927	296	279	1,456	1,015	361	316	1,463	1,502	1,692
Tobacco	1,062	3,992	385	753	993	3,889	366	460	733	3,304	371	5,438	5,248	4,407
Abaca	940	1,151	1,269	1,112	815	1,133	1,015	993	976	1,185	1,259	3,360	2,963	3,420
Tomato	2,126	1,651	727	1,211	2,943	1,568	937	706	2,917	2,671	865	4,504	5,449	6,453
Potato	963	556	584	2,473	774	421	447	2,480	714	542	566	2,103	1,642	1,822
Ampalaya	775	1,243	701	939	914	1,215	853	834	933	1,501	880	2,719	2,982	3,314
Cabbage	628	669	264	2,080	1,023	458	468	1,796	618	580	305	1,561	1,948	1,503
Calamansi	372	438	1,301	642	453	454	1,739	728	505	528	1,906	2,111	2,646	2,939
Mango	528	1,431	92	197	601	1,364	91	218	629	1,414	90	2,051	2,056	2,133
Cacao	200	202	239	272	211	204	228	280	228	200	244	641	644	672
Other Crops	15,060	17,021	11,792	20,396	17,834	17,537	12,760	16,647	17,128	16,450	13,670	43,872	48,131	47,248

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 4c. Value of Livestock and Poultry Production at Current Prices  
First Quarter 2020 to Third Quarter 2022  
(in Million PhP)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Livestock	74,084	72,355	70,324	83,101	81,917	85,278	79,611	89,327	89,952	94,429	94,486	216,763	246,806	278,868
Hog	60,250	61,077	57,266	66,480	67,942	68,541	64,624	70,097	75,229	75,180	77,062	178,592	201,107	227,471
Cattle	7,676	5,868	6,830	9,162	7,651	9,046	7,871	10,405	7,320	9,953	8,588	20,373	24,568	25,861
Carabao	3,245	2,994	3,029	3,963	3,278	4,386	3,755	4,736	4,062	5,495	4,644	9,268	11,420	14,202
Goat	2,629	2,125	2,882	3,182	2,692	2,980	3,005	3,717	2,845	3,388	3,770	7,636	8,677	10,003
Dairy	285	291	317	314	353	324	357	373	496	413	423	893	1,035	1,331
Poultry	62,418	61,569	63,566	74,862	69,064	70,113	65,126	76,168	75,166	79,790	88,153	187,553	204,303	243,109
Chicken	42,611	41,523	42,291	53,199	47,836	47,724	43,826	53,587	53,475	54,974	62,007	126,425	139,387	170,457
Duck	1,061	639	1,042	1,197	1,254	1,140	1,149	1,182	1,160	1,113	1,132	2,742	3,543	3,405
Chicken Eggs	17,540	17,974	19,029	18,978	18,707	19,774	18,859	19,994	19,103	21,845	23,075	54,543	57,340	64,024
Duck Eggs	1,205	1,433	1,204	1,488	1,266	1,475	1,292	1,406	1,428	1,856	1,939	3,842	4,033	5,223

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority

Table 4d. Value of Fisheries Production at Current Prices  
First Quarter 2020 to Third Quarter 2022  
(in Million PhP)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Fisheries	62,607	73,208	63,369	74,305	66,882	80,205	70,685	84,672	65,294	93,692	77,972	199,183	217,773	236,958
Milkfish (Bangus)	7,334	11,585	9,926	15,160	7,680	13,387	12,839	17,617	6,887	11,916	12,681	28,844	33,905	31,483
Tilapia	7,403	6,565	4,857	6,680	8,041	7,563	5,052	8,202	7,152	7,048	4,660	18,825	20,656	18,860
Tiger Prawn (Sugpo)	4,093	6,747	2,947	6,810	4,348	6,779	3,335	6,933	3,636	5,261	2,538	13,788	14,462	11,436
Skipjack (Gulyasan)	4,229	4,723	4,433	4,631	5,546	5,176	4,433	4,271	4,404	7,426	6,143	13,384	15,156	17,972
Roundscad (Galunggong)	3,290	4,703	3,423	2,416	3,352	4,520	3,822	3,157	3,661	5,436	4,398	11,417	11,695	13,495
Seaweed	2,459	2,464	2,279	3,412	2,544	2,324	2,368	2,905	2,930	4,017	3,799	7,202	7,235	10,746
Yellowfin Tuna (Tambakol/Bariles)	2,670	3,085	2,413	2,703	2,283	2,677	2,443	2,864	2,505	3,839	3,536	8,168	7,404	9,880
Mudcrab (Alimango)	3,241	1,908	1,657	2,574	4,952	2,111	2,471	2,995	2,371	1,885	1,548	6,806	9,534	5,805
Frigate Tuna (Tulingan)	2,127	2,501	2,226	2,080	1,984	2,415	1,958	1,966	2,088	2,630	2,419	6,854	6,357	7,137
Big-eyed Scad (Matangbaka)	2,125	2,068	2,112	2,501	2,344	2,416	2,698	2,582	2,400	3,662	3,031	6,305	7,458	9,092
Bali Sardinitella (Tamban)	1,375	2,763	2,721	1,671	1,558	3,244	2,752	1,678	1,713	3,633	2,786	6,859	7,554	8,132
Squid (Pusit)	1,400	1,534	1,273	1,400	1,366	1,697	1,497	1,603	1,597	2,647	2,424	4,207	4,559	6,668
Blue Crab (Alimasag)	1,044	1,060	1,588	756	1,021	1,679	1,454	1,539	1,212	1,300	1,045	3,692	4,155	3,558
Bigeye Tuna (Tambakol/Bariles)	505	571	878	587	543	663	652	683	622	1,254	973	1,954	1,858	2,849
Grouper (Lapu-lapu)	786	853	2,024	762	704	1,043	1,110	969	761	1,557	1,033	3,663	2,856	3,350
Indian Mackerel (Alumahan)	1,152	1,189	1,230	1,400	1,247	1,292	1,161	1,336	1,276	1,445	1,245	3,572	3,701	3,966
Threadfin Bream (Bisugo)	1,403	1,234	1,418	1,238	1,098	1,083	1,300	1,481	1,808	1,148	1,267	4,055	3,481	4,222
Slipmouth (Sapsap)	542	641	725	721	682	715	598	779	690	763	820	1,908	1,995	2,273
Cavalla (Talakitok)	821	908	874	853	939	1,057	1,129	1,147	904	930	1,237	2,603	3,125	3,071
Fimbriated Sardines (Tunsoy)	523	470	483	378	398	481	524	425	435	725	781	1,475	1,403	1,941
Other Fisheries	14,083	15,639	13,882	15,571	14,251	17,883	17,091	19,541	16,242	25,171	19,609	43,603	49,225	61,022

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 5a. Year-on-Year Growth Rates of Value of Production in Philippine Agriculture and Fisheries  
at Current Prices, First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector	2020-2021				2021-2022			January to September	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020-2021	2021-2022
Crops	8.6	1.5	1.8	-4.8	-0.6	-0.3	4.2	4.0	0.9
Livestock	10.6	17.9	13.2	7.5	9.8	10.7	18.7	13.9	13.0
Poultry	10.6	13.9	2.5	1.7	8.8	13.8	35.4	8.9	19.0
Fisheries	6.8	9.6	11.5	14.0	-2.4	16.8	10.3	9.3	8.8
AGRICULTURE AND FISHERIES	9.0	6.9	5.2	0.4	2.2	6.3	12.3	7.1	6.8

Source: Philippine Statistics Authority

Table 5b. Year-on-Year Growth Rates of Value of Crop Production at Current Prices  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020-2021				2021-2022			January to September	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020-2021	2021-2022
Crops	8.6	1.5	1.8	-4.8	-0.6	-0.3	4.2	4.0	0.9
Palay	12.3	-6.9	6.0	6.4	2.0	2.4	4.4	3.3	2.9
Corn	8.9	13.4	-1.2	67.1	27.1	32.9	20.3	5.4	25.6
Banana	9.7	-6.1	-12.6	-16.3	-25.2	-20.7	-19.9	-3.9	-21.9
Coconut	17.4	15.8	15.3	4.9	8.8	14.0	6.8	16.1	9.7
Mango	23.4	10.1	-5.1	-13.0	-21.3	-0.2	14.7	10.7	-2.6
Sugarcane	-10.6	29.4	165.7	11.9	10.9	-36.1	228.1	4.8	4.9
Pineapple	7.7	11.7	17.5	-69.0	1.0	1.4	18.5	12.1	6.7
Cassava	-3.3	-10.8	-4.7	-19.3	-12.9	-0.8	8.6	-6.8	-0.9
Rubber	16.5	56.0	30.5	5.1	14.0	4.2	-0.6	38.0	4.0
Sweet Potato	2.1	-14.5	-4.5	8.0	10.2	24.6	9.8	-6.7	15.3
Onion	-24.8	23.7	-12.8	-34.1	3.2	35.8	-42.1	-14.5	13.2
Eggplant	28.8	9.8	32.8	-8.4	-15.9	23.2	30.8	20.9	7.2
Coffee	3.2	-0.5	4.5	-0.2	9.6	21.6	13.1	2.7	12.6
Tobacco	-6.5	-2.6	-4.7	-38.9	-26.2	-15.0	1.1	-3.5	-16.0
Abaca	-13.3	-1.5	-20.0	-10.7	19.7	4.6	24.1	-11.8	15.4
Tomato	38.4	-5.0	29.0	-41.7	-0.9	70.3	-7.7	21.0	18.4
Potato	-19.6	-24.3	-23.5	0.3	-7.7	28.9	26.6	-21.9	11.0
Ampalaya	18.0	-2.3	21.7	-11.2	2.0	23.6	3.2	9.7	11.1
Cabbage	63.0	-31.5	76.8	-13.7	-39.5	26.5	-34.7	24.8	-22.9
Calamansi	21.8	3.6	33.7	13.4	11.4	16.4	9.6	25.4	11.1
Mongo	13.8	-4.7	-1.1	10.6	4.6	3.7	-0.3	0.2	3.8
Cacao	5.5	1.0	-4.4	2.9	8.1	-1.9	6.6	0.4	4.4
Other Crops	18.4	3.0	8.2	-18.4	-4.0	-6.2	7.1	9.7	-1.8

Source: Philippine Statistics Authority

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 5c. Year-on-Year Growth Rates of Value of Livestock and Poultry Production at Current Prices  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020-2021				2021-2022			January to September	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020-2021	2021-2022
Livestock	10.6	17.9	13.2	7.5	9.8	10.7	18.7	13.9	13.0
Hog	12.8	12.2	12.8	5.4	10.7	9.7	19.2	12.6	13.1
Cattle	-0.3	54.2	15.2	13.6	-4.3	10.0	9.1	20.6	5.3
Carabao	1.0	46.5	24.0	19.5	23.9	25.3	23.7	23.2	24.4
Goat	2.4	40.2	4.2	16.8	5.7	13.7	25.5	13.6	15.3
Dairy	23.9	11.4	12.8	18.7	40.4	27.3	18.3	15.9	28.7
Poultry	10.6	13.9	2.5	1.7	8.8	13.8	35.4	8.9	19.0
Chicken	12.3	14.9	3.6	0.7	11.8	15.2	41.5	10.3	22.3
Duck	18.2	78.3	10.2	-1.2	-7.5	-2.3	-1.5	29.2	-3.9
Chicken Eggs	6.6	10.0	-0.9	5.4	2.1	10.5	22.4	5.1	11.7
Duck Eggs	5.0	2.9	7.3	-5.5	12.8	25.8	50.1	5.0	29.5

Source: Philippine Statistics Authority

Table 5d. Year-on-Year Growth Rates of Value of Fisheries Production at Current Prices  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020-2021				2021-2022			January to September	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020-2021	2021-2022
Fisheries	6.8	9.6	11.5	14.0	-2.4	16.8	10.3	9.3	8.8
Milkfish (Bangus)	4.7	15.6	29.3	16.2	-10.3	-11.0	-1.2	17.5	-7.1
Tilapia	8.6	15.2	4.0	22.8	-11.1	-6.8	-7.8	9.7	-8.7
Tiger Prawn (Sugpo)	6.2	0.5	13.2	1.8	-16.4	-22.4	-23.9	4.9	-20.9
Skipjack (Gulyasan)	31.2	9.6	0.01	-7.8	-20.6	43.5	38.6	13.2	18.6
Roundscad (Galunggong)	1.9	-3.9	11.6	30.6	9.2	20.2	15.1	2.4	15.4
Seaweed	3.5	-5.7	3.9	-14.9	15.2	72.9	60.4	0.5	48.5
Yellowfin Tuna (Tambakol/Bariles)	-14.5	-13.2	1.2	5.9	9.7	43.4	44.7	-9.4	33.4
Mudcrab (Alimango)	52.8	10.7	49.1	16.4	-52.1	-10.7	-37.3	40.1	-39.1
Frigate Tuna (Tulingan)	-6.7	-3.4	-12.1	-5.5	5.2	8.9	23.6	-7.2	12.3
Big-eyed Scad (Matangbaka)	10.3	16.8	27.8	3.2	2.4	51.6	12.3	18.3	21.9
<i>Bali Sardinella</i> (Tamban)	13.4	17.4	1.1	0.4	9.9	12.0	1.3	10.1	7.7
Squid (Pusit)	-2.4	10.6	17.6	14.4	17.0	56.0	62.0	8.4	46.3
Blue Crab (Alimasag)	-2.2	58.4	-8.4	103.6	18.7	-22.6	-28.1	12.5	-14.4
Bigeye Tuna (Tambakol/ Bariles)	7.5	16.1	-25.8	16.4	14.4	89.2	49.3	-4.9	53.3
Grouper (Lapu-lapu)	-10.5	22.2	-45.1	27.1	8.2	49.3	-7.0	-22.0	17.3
Indian Mackerel (Alumahan)	8.3	8.7	-5.6	-4.6	2.3	11.8	7.2	3.6	7.2
Threadfin Bream (Bisugo)	-21.7	-12.3	-8.3	19.7	64.6	6.0	-2.6	-14.1	21.3
Slipmouth (Sapsap)	25.7	11.6	-17.5	8.0	1.3	6.8	37.0	4.5	14.0
Cavalla (Talakitok)	14.3	16.5	29.2	34.4	-3.7	-12.0	9.6	20.1	-1.7
Fimbriated Sardines (Tunsoy)	-24.0	2.5	8.5	12.5	9.3	50.6	49.3	-4.9	38.4
Other Fisheries	1.2	14.4	23.1	25.5	14.0	40.7	14.7	12.9	24.0

Source: Philippine Statistics Authority

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 6a. Percent Distribution of Value of Production in Philippine Agriculture and Fisheries at Current Prices  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Crops	55.6	55.9	53.5	58.3	55.4	53.0	51.8	55.3	53.9	49.8	48.0	55.0	53.4	50.5
Livestock	16.5	15.4	16.6	14.9	16.8	17.0	17.8	16.0	18.0	17.7	18.8	16.2	17.2	18.2
Poultry	13.9	13.1	15.0	13.4	14.1	14.0	14.6	13.6	15.1	15.0	17.6	14.0	14.2	15.8
Fisheries	14.0	15.6	14.9	13.3	13.7	16.0	15.8	15.1	13.1	17.6	15.5	14.8	15.2	15.4
<b>AGRICULTURE AND FISHERIES</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority

Table 6b. Percent Distribution of Value of Crop Production at Current Prices  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Crops	55.6	55.9	53.5	58.3	55.4	53.0	51.8	55.3	53.9	49.8	48.0	55.0	53.4	50.5
Palay	15.4	16.3	14.1	20.3	15.9	14.2	14.2	21.5	15.9	13.7	13.2	15.3	14.8	14.2
Corn	6.4	3.6	8.3	3.5	6.4	3.9	7.8	5.8	7.9	4.8	8.4	6.0	6.0	7.0
Banana	11.0	12.6	14.8	11.5	11.0	11.1	12.3	9.6	8.1	8.2	8.7	12.7	11.4	8.4
Coconut	5.1	5.1	6.8	6.1	5.5	5.6	7.4	6.4	5.9	6.0	7.0	5.6	6.1	6.3
Mango	1.0	4.4	0.6	0.3	1.1	4.5	0.6	0.2	0.8	4.3	0.6	2.1	2.1	1.9
Sugarcane	4.8	2.0	0.2	2.0	3.9	2.4	0.4	2.3	4.3	1.4	1.1	2.3	2.3	2.3
Pineapple	2.1	2.0	1.9	5.6	2.1	2.1	2.2	1.7	2.1	2.0	2.3	2.0	2.1	2.1
Cassava	0.9	1.3	1.2	1.7	0.8	1.1	1.1	1.3	0.7	1.0	1.1	1.2	1.0	0.9
Rubber	0.2	0.5	0.5	0.7	0.2	0.7	0.6	0.8	0.3	0.7	0.6	0.4	0.5	0.5
Sweet Potato	0.5	0.7	0.7	0.5	0.5	0.6	0.7	0.6	0.5	0.7	0.6	0.7	0.6	0.6
Onion	2.3	0.6	0.0003	0.1	1.6	0.7	0.0003	0.1	1.6	0.9	0.0001	1.0	0.8	0.8
Eggplant	0.6	0.6	0.2	0.2	0.7	0.6	0.3	0.2	0.6	0.7	0.3	0.5	0.5	0.5
Coffee	0.2	0.1	0.1	0.3	0.2	0.1	0.1	0.3	0.2	0.1	0.1	0.1	0.1	0.1
Tobacco	0.2	0.9	0.1	0.1	0.2	0.8	0.1	0.1	0.1	0.6	0.1	0.4	0.4	0.3
Abaca	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.2	0.2
Tomato	0.5	0.4	0.2	0.2	0.6	0.3	0.2	0.1	0.6	0.5	0.2	0.3	0.4	0.4
Potato	0.2	0.1	0.1	0.4	0.2	0.1	0.1	0.4	0.1	0.1	0.1	0.2	0.1	0.1
Ampalaya	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.3	0.2	0.2	0.2	0.2
Cabbage	0.1	0.1	0.1	0.4	0.2	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1
Calamansi	0.1	0.1	0.3	0.1	0.1	0.1	0.4	0.1	0.1	0.1	0.4	0.2	0.2	0.2
Mongo	0.1	0.3	0.02	0.04	0.1	0.3	0.02	0.04	0.1	0.3	0.02	0.2	0.1	0.1
Cacao	0.04	0.04	0.06	0.05	0.04	0.04	0.05	0.05	0.05	0.04	0.05	0.05	0.04	0.04
Other Crops	3.4	3.6	2.8	3.7	3.7	3.5	2.9	3.0	3.4	3.1	2.7	3.3	3.3	3.1

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 6c. Percent Distribution of Value of Livestock and Poultry Production at Current Prices  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Livestock	16.5	15.4	16.6	14.9	16.8	17.0	17.8	16.0	18.0	17.7	18.8	16.2	17.2	18.2
Hog	13.4	13.0	13.5	11.9	13.9	13.7	14.5	12.5	15.1	14.1	15.4	13.3	14.0	14.8
Cattle	1.7	1.3	1.6	1.6	1.6	1.8	1.8	1.9	1.5	1.9	1.7	1.5	1.7	1.7
Carabao	0.7	0.6	0.7	0.7	0.7	0.9	0.8	0.8	0.8	1.0	0.9	0.7	0.8	0.9
Goat	0.6	0.5	0.7	0.6	0.6	0.6	0.7	0.7	0.6	0.6	0.8	0.6	0.6	0.7
Dairy	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Poultry	13.9	13.1	15.0	13.4	14.1	14.0	14.6	13.6	15.1	15.0	17.6	14.0	14.2	15.8
Chicken	9.5	8.8	10.0	9.6	9.8	9.5	9.8	9.6	10.7	10.3	12.4	9.4	9.7	11.1
Duck	0.2	0.1	0.2	0.2	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Chicken Eggs	3.9	3.8	4.5	3.4	3.8	3.9	4.2	3.6	3.8	4.1	4.6	4.1	4.0	4.2
Duck Eggs	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.3	0.3

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority

Table 6d. Percent Distribution of Value of Fisheries Production at Current Prices  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Fisheries	14.0	15.6	14.9	13.3	13.7	16.0	15.8	15.1	13.1	17.6	15.5	14.8	15.2	15.4
Milkfish (Bangus)	1.6	2.5	2.3	2.7	1.6	2.7	2.9	3.2	1.4	2.2	2.5	2.1	2.4	2.1
Tilapia	1.7	1.4	1.1	1.2	1.6	1.5	1.1	1.5	1.4	1.3	0.9	1.4	1.4	1.2
Tiger Prawn (Sugpo)	0.9	1.4	0.7	1.2	0.9	1.4	0.7	1.2	0.7	1.0	0.5	1.0	1.0	0.7
Skipjack (Gulyasan)	0.9	1.0	1.0	0.8	1.1	1.0	1.0	0.8	0.9	1.4	1.2	1.0	1.1	1.2
Roundscad (Galunggong)	0.7	1.0	0.8	0.4	0.7	0.9	0.9	0.6	0.7	1.0	0.9	0.9	0.8	0.9
Seaweed	0.5	0.5	0.5	0.6	0.5	0.5	0.5	0.5	0.6	0.8	0.8	0.5	0.5	0.7
Yellowfin Tuna (Tambakol/Bariles)	0.6	0.7	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.7	0.7	0.6	0.5	0.6
Mudcrab (Alimango)	0.7	0.4	0.4	0.5	1.0	0.4	0.6	0.5	0.5	0.4	0.3	0.5	0.7	0.4
Frigate Tuna (Tulingan)	0.5	0.5	0.5	0.4	0.4	0.5	0.4	0.4	0.4	0.5	0.5	0.5	0.4	0.5
Big-eyed Scad (Matangbaka)	0.5	0.4	0.5	0.4	0.5	0.5	0.6	0.5	0.5	0.7	0.6	0.5	0.5	0.6
Bali Sardinella (Tamban)	0.3	0.6	0.6	0.3	0.3	0.6	0.6	0.3	0.3	0.7	0.6	0.5	0.5	0.5
Squid (Pusit)	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.5	0.3	0.3	0.4
Blue Crab (Alimasag)	0.2	0.2	0.4	0.1	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.3	0.3	0.2
Bigeye Tuna (Tambakol/ Bariles)	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.2
Grouper (Lapu-lapu)	0.2	0.2	0.5	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.2	0.3	0.2	0.2
Indian Mackerel (Alumahan)	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.3	0.2	0.3	0.3	0.3
Threadfin Bream (Bisugo)	0.3	0.3	0.3	0.2	0.2	0.2	0.3	0.3	0.4	0.2	0.3	0.3	0.2	0.3
Slipmouth (Sapsap)	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Cavalla (Talakitok)	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Fimbriated Sardines (Tunsoy)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Other Fisheries	3.1	3.3	3.3	2.8	2.9	3.6	3.8	3.5	3.3	4.7	3.9	3.2	3.4	4.0

Note: Details may not add up to totals due to rounding

Source: Philippine Statistics Authority



## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 7a. Volume of Crop Production  
First Quarter 2020 to Third Quarter 2022  
(in Thousand Metric Tons)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Crops														
Palay	4,261.44	4,125.23	3,516.35	7,391.83	4,626.92	4,172.94	3,752.73	7,407.58	4,541.26	4,202.42	3,788.62	11,903.02	12,552.59	12,532.29
Corn	2,296.04	1,352.56	2,817.37	1,652.57	2,445.20	1,437.14	2,292.13	2,125.85	2,441.39	1,484.64	2,349.53	6,465.98	6,174.47	6,275.56
Banana	2,063.11	2,230.66	2,362.50	2,399.87	2,084.16	2,258.90	2,358.23	2,390.03	2,014.61	2,267.46	2,359.61	6,656.28	6,701.28	6,641.68
Coconut	3,167.38	3,263.68	4,002.31	4,057.55	3,141.86	3,292.04	4,080.57	4,202.82	3,204.62	3,359.29	4,123.18	10,433.37	10,514.47	10,687.09
Mango	94.07	558.07	59.58	27.53	97.90	556.82	59.93	27.05	94.00	535.43	57.66	711.72	714.64	687.08
Sugarcane	12,182.88	5,124.62	499.44	6,592.00	11,634.40	6,908.22	1,052.67	6,682.11	10,455.06	3,188.96	1,881.67	17,806.94	19,595.30	15,525.69
Pineapple	626.52	712.26	651.13	712.64	662.50	744.82	736.40	716.48	669.13	734.31	747.43	1,989.91	2,143.73	2,150.86
Cassava	515.46	722.79	590.93	778.58	477.68	692.60	589.43	800.11	465.25	698.63	591.06	1,829.18	1,759.71	1,754.94
Rubber	45.75	116.94	104.43	155.28	47.49	123.82	107.13	152.20	47.34	123.11	106.78	267.12	278.44	277.23
Sweet Potato	116.52	157.47	137.70	135.20	115.41	157.68	135.74	136.73	114.39	163.94	138.68	411.69	408.83	417.01
Onion	163.66	55.98	0.02	9.87	141.17	68.27	0.02	8.58	147.15	82.08	0.02	219.67	209.47	229.25
Eggplant	75.40	104.44	39.76	23.13	76.12	106.66	37.77	23.60	79.15	106.87	38.63	219.60	220.54	224.65
Coffee	17.22	5.88	5.75	31.79	19.35	5.87	5.50	29.89	18.60	5.45	5.28	28.85	30.72	29.32
Tobacco	12.72	37.62	0.91	1.19	11.93	36.83	0.94	1.23	9.06	36.38	0.96	51.25	49.70	46.40
Abaca	14.97	18.28	20.09	17.62	12.77	18.20	15.85	15.58	14.56	17.97	19.30	53.33	46.83	51.83
Tomato	94.22	74.27	27.52	26.00	95.87	76.47	27.96	25.20	90.00	71.59	29.65	196.01	200.30	191.24
Potato	23.13	12.52	16.58	61.33	17.02	15.63	14.43	55.98	19.01	15.12	14.29	52.23	47.08	48.42
Ampalaya	18.26	30.67	20.38	18.50	18.63	31.49	19.60	18.58	18.79	32.05	20.13	69.30	69.72	70.97
Cabbage	32.32	22.36	15.07	60.06	29.21	25.27	12.34	57.73	27.07	24.44	12.48	69.75	66.82	63.99
Calamansi	13.31	14.51	55.47	25.39	13.10	13.38	60.10	25.54	12.90	13.69	56.40	83.30	86.58	82.99
Mongo	8.63	23.80	1.47	3.13	9.17	21.77	1.36	3.19	9.17	23.17	1.37	33.90	32.30	33.72
Cacao	2.01	2.02	2.54	2.76	2.25	2.22	2.45	3.08	2.38	2.26	2.65	6.58	6.92	7.29
Other Crops	804.81	961.35	755.15	893.18	798.64	991.61	757.61	898.58	807.01	864.05	766.91	2,521.31	2,547.87	2,437.97

Source: Philippine Statistics Authority

Table 7b. Volume of Livestock and Poultry Production  
First Quarter 2020 to Third Quarter 2022  
(in Thousand Metric Tons)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
Livestock														
Hog	568.67	550.02	508.91	515.05	421.79	406.07	418.07	450.22	416.72	418.40	436.68	1,627.60	1,245.93	1,271.80
Cattle	60.62	46.00	53.36	69.15	53.24	60.99	51.97	69.91	52.89	61.54	52.61	159.98	166.20	167.04
Carabao	29.80	27.67	27.74	35.19	27.30	34.93	29.87	37.24	28.65	33.57	30.93	85.22	92.11	93.14
Goat	17.70	14.20	19.27	20.55	16.43	17.53	17.74	21.34	15.50	16.36	17.72	51.17	51.70	49.57
Dairy	6.44	6.58	6.97	6.72	6.62	6.14	6.72	6.82	8.09	7.51	7.78	19.99	19.48	23.37
Poultry														
Chicken	453.72	440.00	431.77	484.36	402.77	433.11	425.89	483.03	455.04	463.12	454.38	1,325.49	1,261.77	1,372.53
Duck	9.03	4.92	7.69	7.91	7.98	6.81	7.53	6.79	6.26	6.29	6.61	21.64	22.31	19.17
Chicken Eggs	148.17	148.45	154.29	154.87	152.05	167.93	166.82	174.58	170.97	185.58	176.96	450.92	486.81	533.51
Duck Eggs	11.37	13.76	11.23	14.12	11.52	14.00	12.02	12.91	12.87	15.60	13.70	36.36	37.54	42.18

Source: Philippine Statistics Authority

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 7c. Volume of Fisheries Production  
First Quarter 2020 to Third Quarter 2022  
(in Thousand Metric Tons)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
<b>Fisheries</b>														
Milkfish (Bangus)	66.40	106.92	105.46	142.19	67.22	120.33	115.86	142.97	58.70	101.13	103.28	278.77	303.41	263.11
Tilapia	89.47	82.23	56.00	76.63	96.61	93.98	59.17	90.31	90.44	82.81	53.55	227.70	249.77	226.80
Tiger Prawn (Sugpo)	8.25	12.65	7.89	13.67	8.28	12.49	8.01	13.47	7.35	8.71	6.37	28.78	28.78	22.43
Skipjack (Gulyasan)	54.80	74.14	64.04	67.62	67.66	65.28	56.58	53.62	53.90	76.53	60.20	192.98	189.52	190.63
Roundscad (Galunggong)	49.31	74.90	47.97	29.83	41.63	61.26	44.07	34.56	40.79	58.67	42.86	172.17	146.96	142.32
Seaweed	349.77	312.48	303.32	503.08	339.51	310.96	292.14	401.10	370.48	384.73	323.58	965.57	942.61	1,078.79
Yellowfin Tuna (Tambako/Bariles)	20.73	29.93	21.72	22.51	17.08	19.47	17.42	20.17	18.36	21.49	22.22	72.38	53.96	62.06
Mudcrab (Alimango)	6.85	4.29	4.83	6.22	8.23	4.87	6.24	7.16	6.19	3.96	4.21	15.97	19.34	14.36
Frigate Tuna (Tulingan)	25.53	33.34	28.00	23.60	22.89	27.70	22.30	20.90	21.69	20.20	22.15	86.86	72.89	64.04
Big-eyed Scad (Matangbaka)	25.63	25.98	25.50	28.11	26.80	26.71	28.18	26.66	25.23	31.61	25.99	77.11	81.68	82.83
Bali Sardine/la (Tamban)	50.47	126.15	102.53	60.73	55.95	113.58	96.88	55.04	55.63	102.22	80.23	279.15	266.41	238.09
Squid (Pusit)	10.73	12.70	10.28	10.70	10.37	13.26	11.02	11.79	11.56	17.82	15.80	33.71	34.65	45.18
Blue Crab (Alimasag)	6.68	7.68	11.06	5.63	6.60	9.54	8.61	7.47	6.05	6.61	6.07	25.42	24.75	18.74
Bigeye Tuna (Tambako/ Bariles)	3.52	4.44	7.52	4.45	3.53	4.52	4.67	4.59	3.83	6.68	6.18	15.48	12.72	16.69
Grouper (Lapu-lapu)	4.32	4.98	5.83	4.46	3.76	5.43	6.04	5.12	4.00	6.68	5.18	15.13	15.23	15.86
Indian Mackerel (Alumahan)	12.65	13.96	13.07	13.96	12.45	13.66	12.18	12.38	11.62	11.36	9.65	39.69	38.29	32.64
Threadfin Bream (Bisugo)	9.97	9.82	10.47	9.10	8.15	8.19	8.68	10.27	10.82	7.45	8.74	30.26	25.02	27.01
Slipmouth (Sapsap)	7.93	9.33	11.09	11.23	9.16	9.77	9.72	11.05	8.13	9.01	9.30	28.35	28.65	26.44
Cavalla (Talakitok)	5.78	7.08	6.79	6.29	6.32	7.27	7.36	7.22	5.91	6.31	7.87	19.65	20.95	20.09
Fimbriated Sardines (Tunsoy)	17.45	13.10	12.34	8.90	10.76	11.30	13.20	8.89	9.31	14.96	15.61	42.89	35.26	39.87
Other Fisheries	160.16	211.11	160.77	171.37	150.66	209.88	170.60	181.55	151.78	241.11	174.54	532.04	531.14	567.42

Source: Philippine Statistics Authority

Table 8a. Year-on-Year Growth Rates of Volume of Crop Production  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020-2021				2021-2022			January to September	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020-2021	2021-2022
<b>Crops</b>									
Palay	8.6	1.2	6.7	0.2	-1.9	0.7	1.0	5.5	-0.2
Corn	6.5	6.3	-18.6	28.6	-0.2	3.3	2.5	-4.5	1.6
Banana	1.0	1.3	-0.2	-0.4	-3.3	0.4	0.1	0.7	-0.9
Coconut	-0.8	0.9	2.0	3.6	2.0	2.0	1.0	0.8	1.6
Mango	4.1	-0.2	0.6	-1.7	-4.0	-3.8	-3.8	0.4	-3.9
Sugarcane	-4.5	34.8	110.8	1.4	-10.1	-53.8	78.8	10.0	-20.8
Pineapple	5.7	4.6	13.1	0.5	1.0	-1.4	1.5	7.7	0.3
Cassava	-7.3	-4.2	-0.3	2.8	-2.6	0.9	0.3	-3.8	-0.3
Rubber	3.8	5.9	2.6	-2.0	-0.3	-0.6	-0.3	4.2	-0.4
Sweet Potato	-1.0	0.1	-1.4	1.1	-0.9	4.0	2.2	-0.7	2.0
Onion	-13.7	22.0	-8.1	-13.1	4.2	20.2	1.7	-4.6	9.4
Eggplant	1.0	2.1	-5.0	2.0	4.0	0.2	2.3	0.4	1.9
Coffee	12.4	-0.3	-4.3	-6.0	-3.9	-7.1	-4.0	6.5	-4.5
Tobacco	-6.2	-2.1	3.2	3.4	-24.1	-1.2	1.9	-3.0	-6.6
Abaca	-14.7	-0.4	-21.1	-11.6	14.0	-1.3	21.7	-12.2	10.7
Tomato	1.8	3.0	1.6	-3.1	-6.1	-6.4	6.1	2.2	-4.5
Potato	-26.4	24.8	-13.0	-8.7	11.7	-3.3	-1.0	-9.9	2.8
Ampalaya	2.0	2.7	-3.8	0.4	0.8	1.8	2.7	0.6	1.8
Cabbage	-9.6	13.1	-18.1	-3.9	-7.3	-3.3	1.2	-4.2	-4.2
Calamansi	-1.6	-7.8	8.3	0.6	-1.5	2.3	-6.2	3.9	-4.1
Mongo	6.2	-8.5	-7.6	1.9	0.04	6.4	0.7	-4.7	4.4
Cacao	11.8	9.9	-3.6	11.3	6.0	1.4	8.2	5.3	5.3
Other Crops	-0.8	3.1	0.3	0.6	1.0	-12.9	1.2	1.1	-4.3

Source: Philippine Statistics Authority

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 8b. Year-on-Year Growth Rates of Volume of Livestock and Poultry Production  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020-2021				2021-2022			January to September	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020-2021	2021-2022
<b>Livestock</b>									
Hog	-25.8	-26.2	-17.8	-12.6	-1.2	3.0	4.5	-23.4	2.1
Cattle	-12.2	32.6	-2.6	1.1	-0.7	0.9	1.2	3.9	0.5
Carabao	-8.4	26.2	7.7	5.8	4.9	-3.9	3.5	8.1	1.1
Goat	-7.2	23.4	-7.9	3.8	-5.7	-6.7	-0.1	1.0	-4.1
Dairy	2.8	-6.6	-3.6	1.4	22.2	22.2	15.8	-2.5	20.0
<b>Poultry</b>									
Chicken	-11.2	-1.6	-1.4	-0.3	13.0	6.9	6.7	-4.8	8.8
Duck	-11.6	38.4	-2.1	-14.2	-21.5	-7.5	-12.1	3.1	-14.1
Chicken Eggs	2.6	13.1	8.1	12.7	12.4	10.5	6.1	8.0	9.6
Duck Eggs	1.3	1.8	7.1	-8.6	11.7	11.5	13.9	3.2	12.3

Source: Philippine Statistics Authority

Table 8c. Year-on-Year Growth Rates of Volume of Fisheries Production  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020-2021				2021-2022			January to September	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020-2021	2021-2022
<b>Fisheries</b>									
Milkfish (Bangus)	1.2	12.5	9.9	0.6	-12.7	-16.0	-10.9	8.8	-13.3
Tilapia	8.0	14.3	5.7	17.8	-6.4	-11.9	-9.5	9.7	-9.2
Tiger Prawn (Sugpo)	0.4	-1.3	1.6	-1.4	-11.3	-30.3	-20.5	-0.003	-22.1
Skipjack (Gulyasan)	23.5	-12.0	-11.6	-20.7	-20.3	17.2	6.4	-1.8	0.6
Roundscad (Galunggong)	-15.6	-18.2	-8.1	15.8	-2.0	-4.2	-2.7	-14.6	-3.2
Seaweed	-2.9	-0.5	-3.7	-20.3	9.1	23.7	10.8	-2.4	14.4
Yellowfin Tuna (Tambakol/Bariles)	-17.6	-35.0	-19.8	-10.4	7.5	10.4	27.6	-25.4	15.0
Mudcrab (Alimango)	20.2	13.5	29.2	15.1	-24.8	-18.7	-32.5	21.1	-25.8
Frigate Tuna (Tulingan)	-10.3	-16.9	-20.3	-11.5	-5.2	-27.1	-0.7	-16.1	-12.1
Big-eyed Scad (Matangbaka)	4.6	2.8	10.5	-5.2	-5.8	18.4	-7.8	5.9	1.4
<i>Bali Sardinella</i> (Tamban)	10.9	-10.0	-5.5	-9.4	-0.6	-10.0	-17.2	-4.6	-10.6
Squid (Pusit)	-3.4	4.4	7.2	10.2	11.5	34.4	43.3	2.8	30.4
Blue Crab (Alimasag)	-1.2	24.2	-22.1	32.6	-8.3	-30.7	-29.4	-2.6	-24.3
Bigeye Tuna (Tambakol/Bariles)	0.3	1.9	-38.0	3.2	8.5	47.7	32.4	-17.9	31.2
Grouper (Lapu-lapu)	-12.9	9.0	3.7	14.6	6.4	23.0	-14.2	0.7	4.1
Indian Mackerel (Alumahan)	-1.6	-2.2	-6.8	-11.3	-6.6	-16.8	-20.7	-3.5	-14.8
Threadfin Bream (Bisugo)	-18.3	-16.6	-17.1	12.9	32.8	-9.0	0.7	-17.3	8.0
Slipmouth (Sapsap)	15.5	4.7	-12.3	-1.6	-11.3	-7.7	-4.3	1.1	-7.7
Cavalla (Talakitok)	9.2	2.6	8.5	14.8	-6.5	-13.1	6.9	6.6	-4.1
Fimbriated Sardines (Tunsoy)	-38.3	-13.7	6.9	-0.01	-13.5	32.4	18.3	-17.8	13.1
Other Fisheries	-5.9	-0.6	6.1	5.9	0.7	14.9	2.3	-0.2	6.8

Source: Philippine Statistics Authority

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 9a. Average Farmgate Prices of Crops  
First Quarter 2020 to Third Quarter 2022  
(PhP Per Kilogram)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
<b>Crops</b>														
Palay	16.22	18.56	17.04	15.31	16.77	17.07	16.92	16.26	17.43	17.35	17.51	17.27	16.91	17.43
Corn	12.46	12.64	12.57	11.81	12.74	13.49	15.26	15.34	16.22	17.35	17.90	12.54	13.85	17.12
Banana	23.84	26.48	26.52	26.71	25.88	24.56	23.23	22.44	20.03	19.40	18.59	25.68	24.50	19.30
Coconut	7.27	7.38	7.17	8.38	8.60	8.47	8.10	8.49	9.18	9.46	8.57	7.27	8.37	9.03
Mango	46.03	37.13	44.86	55.18	54.59	40.98	42.33	48.86	44.75	42.53	50.46	38.95	42.96	43.50
Sugarcane	1.77	1.81	1.28	1.73	1.66	1.74	1.61	1.91	2.05	2.41	2.95	1.77	1.68	2.23
Pineapple	15.06	13.29	12.57	44.07	15.34	14.20	13.06	13.61	15.34	14.60	15.25	13.61	14.16	15.06
Cassava	7.93	8.45	8.90	11.88	8.27	7.86	8.50	9.33	7.39	7.73	9.21	8.45	8.19	8.14
Rubber	22.86	18.43	21.02	25.89	25.65	27.15	26.74	27.77	29.33	28.46	26.68	20.20	26.74	27.92
Sweet Potato	20.06	22.30	22.46	21.48	20.67	19.03	21.76	22.94	22.99	22.82	23.38	21.72	20.40	23.05
Onion	62.04	49.12	54.04	71.69	54.07	49.81	51.27	54.37	53.54	56.26	29.18	58.75	52.68	54.51
Eggplant	33.73	26.32	22.01	41.79	43.05	28.31	30.78	37.53	34.83	34.81	39.34	28.08	33.82	35.60
Coffee	52.15	50.62	46.48	45.89	47.89	50.53	50.75	48.71	54.59	66.19	59.81	50.71	48.91	57.69
Tobacco	83.49	106.12	421.83	633.95	83.23	105.58	389.48	374.67	80.85	90.82	386.44	106.12	105.59	94.98
Abaca	62.82	62.96	63.15	63.12	63.83	62.26	63.99	63.76	67.00	65.96	65.24	62.99	63.27	65.98
Tomato	22.57	22.23	26.41	46.57	30.70	20.51	33.53	28.03	32.41	37.31	29.18	22.98	27.20	33.74
Potato	41.63	44.38	35.25	40.32	45.47	26.92	31.00	44.31	37.56	35.86	39.63	40.26	34.88	37.64
Ampalaya	42.44	40.55	34.41	50.75	49.08	38.57	43.54	44.89	49.66	46.83	43.72	39.24	42.78	46.70
Cabbage	19.41	29.91	17.55	34.63	35.01	18.12	37.90	31.11	22.84	23.71	24.45	22.38	29.15	23.49
Calamansi	27.93	30.18	23.45	25.27	34.56	33.91	28.94	28.49	39.11	38.57	33.80	25.34	30.56	35.42
Mongo	61.21	60.13	62.08	62.95	65.59	62.64	66.45	68.35	68.57	61.02	65.77	60.49	63.64	63.27
Cacao	99.40	99.96	94.03	98.42	93.79	91.83	93.25	90.96	95.68	88.82	91.91	97.50	92.97	92.19
Other Crops	18.71	17.70	15.62	22.84	22.33	17.69	16.84	18.53	21.22	19.04	17.82	17.40	18.89	19.38

Source: Philippine Statistics Authority

Table 9b. Average Farmgate Prices of Livestock and Poultry  
First Quarter 2020 to Third Quarter 2022  
(PhP Per Kilogram)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
<b>Livestock</b>														
Hog	105.95	111.04	112.53	129.07	161.08	168.79	154.58	155.70	180.53	179.68	176.47	109.73	161.41	178.86
Cattle	126.62	127.57	127.99	132.49	143.71	148.32	151.44	148.85	138.39	161.75	163.24	127.35	147.82	154.82
Carabao	108.87	108.20	109.18	112.62	120.08	125.57	125.69	127.18	141.82	163.70	150.17	108.75	123.98	152.48
Goat	148.49	149.66	149.60	154.85	163.87	169.97	169.35	174.20	183.59	207.14	212.74	149.23	167.82	201.78
Dairy	44.26	44.25	45.41	46.77	53.36	52.80	53.17	54.70	61.33	54.99	54.32	44.66	53.11	56.96
<b>Poultry</b>														
Chicken	93.92	94.37	97.95	109.83	118.77	110.19	102.90	110.94	117.52	118.71	136.47	95.38	110.47	124.19
Duck	117.55	129.94	135.54	151.21	157.23	167.42	152.65	174.09	185.16	176.89	171.18	126.76	158.79	177.62
Chicken Eggs	118.38	121.07	123.33	122.55	123.03	117.75	113.05	114.52	111.73	117.71	130.40	120.96	117.79	120.01
Duck Eggs	105.97	104.18	107.19	105.38	109.89	105.40	107.45	108.91	110.94	118.98	141.51	105.67	107.44	123.85

Source: Philippine Statistics Authority

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 9c. Average Farmgate Prices of Fisheries  
First Quarter 2020 to Third Quarter 2022  
(PhP Per Kilogram)

Subsector/ Commodity	2020				2021				2022			January to September		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020	2021	2022
<b>Fisheries</b>														
Milkfish (Bangus)	110.45	108.35	94.12	106.62	114.25	111.25	110.81	123.22	117.33	117.82	122.78	103.47	111.75	119.66
Tilapia	82.74	79.84	86.74	87.17	83.23	80.47	85.38	90.83	79.08	85.12	87.01	82.67	82.70	83.16
Tiger Prawn (Sugpo)	496.42	533.27	373.73	498.16	525.05	542.68	416.33	514.61	494.80	604.12	398.37	479.01	502.44	509.85
Skipjack (Gulyasan)	77.16	63.70	69.23	68.49	81.97	79.29	78.35	79.66	81.70	97.03	102.03	69.36	79.97	94.28
Roundskad (Galunggong)	66.73	62.80	71.36	80.99	80.52	73.80	86.73	91.34	89.75	92.65	102.61	66.31	79.58	94.82
Seaweed	7.03	7.88	7.52	6.78	7.49	7.47	8.11	7.24	7.91	10.44	11.74	7.46	7.68	9.96
Yellowfin Tuna (Tambakol/Bariles)	128.79	103.06	111.11	120.11	133.68	137.54	140.30	141.98	136.46	178.67	159.13	112.85	137.21	159.19
Mudcrab (Alimango)	473.12	444.71	342.91	413.74	601.56	433.69	395.94	418.16	383.20	476.11	367.82	426.10	492.96	404.32
Frigate Tuna (Tulingan)	83.32	75.01	79.51	88.13	86.70	87.21	87.78	94.07	96.23	130.23	109.19	78.90	87.22	111.44
Big-eyed Scad (Matangbaka)	82.93	79.59	82.83	88.97	87.46	90.46	95.74	96.85	95.11	115.84	116.62	81.77	91.30	109.77
Bali Sardinella (Tamban)	27.23	21.90	26.54	27.52	27.85	28.56	28.40	30.49	30.79	35.54	34.73	24.57	28.35	34.15
Squid (Pusit)	130.47	120.78	123.81	130.84	131.70	127.92	135.80	135.89	138.16	148.50	153.48	124.79	131.56	147.60
Blue Crab (Alimasag)	156.25	137.98	143.66	134.22	154.68	176.00	168.95	206.08	200.29	196.53	172.10	145.25	167.86	189.83
Bigeye Tuna (Tambakol/ Bariles)	143.66	128.50	116.69	131.85	154.08	146.50	139.59	148.72	162.41	187.74	157.43	126.21	146.07	170.71
Grouper (Lapu-lapu)	182.11	171.24	347.27	170.70	187.17	192.01	183.73	189.40	190.27	233.16	199.18	242.15	187.53	211.24
Indian Mackerel (Alumahan)	91.04	85.16	94.14	100.34	100.21	94.61	95.36	107.92	109.77	127.20	128.96	89.99	96.67	121.51
Threadfin Bream (Bisugo)	140.63	125.67	135.42	136.07	134.77	132.24	149.78	144.20	167.08	153.99	144.85	133.97	139.15	156.27
Slipmouth (Sapsap)	68.37	68.66	65.38	64.20	74.43	73.17	61.51	70.49	84.96	84.67	88.10	67.30	69.62	85.96
Cavalla (Talakitok)	142.03	128.17	128.74	135.66	148.66	145.50	153.30	158.86	153.06	147.32	157.20	132.45	149.20	152.88
Fimbriated Sardines (Tunsoy)	29.98	35.85	39.11	42.48	36.97	42.59	39.66	47.81	46.75	48.45	50.05	34.40	39.78	48.68
Other Fisheries	87.93	74.08	86.34	90.86	94.59	85.21	100.18	107.63	107.01	104.39	112.35	81.95	92.68	107.54

Source: Philippine Statistics Authority

Table 10a. Year-on-Year Growth Rates of Average Farmgate Prices of Crops  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020-2021				2021-2022			January to September	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020-2021	2021-2022
<b>Crops</b>									
Palay	5.2	-1.5	2.0	-7.2	1.1	2.5	2.4	1.8	1.9
Corn	3.4	-8.0	-0.7	6.2	3.9	1.6	3.5	-2.1	3.0
Banana	2.3	6.7	21.4	29.9	27.3	28.6	17.3	10.4	23.6
Coconut	8.6	-7.3	-12.4	-16.0	-22.6	-21.0	-20.0	-4.6	-21.2
Mango	18.3	14.8	13.0	1.2	6.7	11.7	5.7	15.2	7.9
Sugarcane	18.6	10.4	-5.7	-11.5	-18.0	3.8	19.2	10.3	1.3
Pineapple	-6.4	-4.0	26.0	10.4	23.5	38.4	83.6	-4.8	32.4
Cassava	1.8	6.8	3.9	-69.1	0.01	2.8	16.8	4.0	6.3
Rubber	4.3	-6.9	-4.5	-21.4	-10.6	-1.7	8.3	-3.1	-0.6
Rubber	12.2	47.3	27.2	7.3	14.3	4.8	-0.2	32.3	4.4
Sweet Potato	3.0	-14.7	-3.1	6.8	11.2	19.9	7.4	-6.1	13.0
Onion	-12.9	1.4	-5.1	-24.2	-1.0	12.9	-43.1	-10.3	3.5
Eggplant	27.6	7.6	39.8	-10.2	-19.1	23.0	27.8	20.4	5.3
Coffee	-8.2	-0.2	9.2	6.2	14.0	31.0	17.8	-3.6	18.0
Tobacco	-0.3	-0.5	-7.7	-40.9	-2.9	-14.0	-0.8	-0.5	-10.1
Abaca	1.6	-1.1	1.3	1.0	5.0	5.9	1.9	0.4	4.3
Tomato	36.0	-7.7	27.0	-39.8	5.6	81.9	-13.0	18.4	24.0
Potato	9.2	-39.3	-12.0	9.9	-17.4	33.2	27.8	-13.4	7.9
Ampalaya	15.7	-4.9	26.5	-11.5	1.2	21.4	0.4	9.0	9.2
Cabbage	80.3	-39.4	116.0	-10.2	-34.8	30.9	-35.5	30.3	-19.4
Calamansi	23.7	12.3	23.4	12.8	13.2	13.7	16.8	20.6	15.9
Mongo	7.2	4.2	7.0	8.6	4.5	-2.6	-1.0	5.2	-0.6
Cacao	-5.6	-8.1	-0.8	-7.6	2.0	-3.3	-1.4	-4.6	-0.8
Other Crops	19.3	-0.1	7.9	-18.9	-5.0	7.7	5.8	8.6	2.6

Source: Philippine Statistics Authority

## VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES

Table 10b. Year-on-Year Growth Rates of Average Farmgate Prices of Livestock and Poultry  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020-2021				2021-2022			January to September	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020-2021	2021-2022
Livestock	44.4	46.0	33.6	19.0	10.9	8.4	14.1	41.3	11.0
Hog	52.0	52.0	37.4	20.6	12.1	6.5	14.2	47.1	10.8
Cattle	13.5	16.3	18.3	12.3	-3.7	9.0	7.8	16.1	4.7
Carabao	10.3	16.1	15.1	12.9	18.1	30.4	19.5	14.0	23.0
Goat	10.4	13.6	13.2	12.5	12.0	21.9	25.6	12.5	20.2
Dairy	20.6	19.3	17.1	17.0	14.9	4.2	2.2	18.9	7.2
Poultry	19.6	11.1	1.2	-0.9	-3.1	5.5	27.2	10.4	9.4
Chicken	26.5	16.8	5.1	1.0	-1.1	7.7	32.6	15.8	12.4
Duck	33.8	28.8	12.6	15.1	17.8	5.7	12.1	25.3	11.9
Chicken Eggs	3.9	-2.7	-8.3	-6.5	-9.2	-0.03	15.3	-2.6	1.9
Duck Eggs	3.7	1.2	0.2	3.3	1.0	12.9	31.7	1.7	15.3

Source: Philippine Statistics Authority

Table 10c. Year-on-Year Growth Rates of Average Farmgate Prices of Fisheries  
First Quarter 2020 to Third Quarter 2022  
(in percent)

Subsector/ Commodity	2020-2021				2021-2022			January to September	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	2020-2021	2021-2022
Fisheries	6.6	10.7	11.5	12.7	3.6	19.6	15.1	9.7	13.3
Milkfish	3.4	2.7	17.7	15.6	2.7	5.9	10.8	8.0	7.1
Tilapia	0.6	0.8	-1.6	4.2	-5.0	5.8	1.9	0.03	0.6
Tiger Prawn	5.8	1.8	11.4	3.3	-5.8	11.3	-4.3	4.9	1.5
Skipjack (Gulyasan)	6.2	24.5	13.2	16.3	-0.3	22.4	30.2	15.3	17.9
Roundscad (Galunggong)	20.7	17.5	21.5	12.8	11.5	25.5	18.3	20.0	19.1
Seaweed	6.6	-5.2	7.9	6.8	5.6	39.7	44.8	2.9	29.8
Yellowfin Tuna (Tambakol/Bariles)	3.8	33.5	26.3	18.2	2.1	29.9	13.4	21.6	16.0
Mudcrab	27.1	-2.5	15.5	1.1	-36.3	9.8	-7.1	15.7	-18.0
Frigate Tuna (Tulingan)	4.1	16.3	10.4	6.7	11.0	49.3	24.4	10.5	27.8
Big-eyed Scad (Matangbaka)	5.5	13.7	15.6	8.9	8.7	28.1	21.8	11.7	20.2
Bali Sardinella (Tamban)	2.2	30.4	7.0	10.8	10.6	24.4	22.3	15.4	20.5
Squid (Pusit)	0.9	5.9	9.7	3.9	4.9	16.1	13.0	5.4	12.2
Blue Crab (Alimasag)	-1.0	27.6	17.6	53.5	29.5	11.7	1.9	15.6	13.1
Bigeye Tuna (Tambakol/ Bariles)	7.2	14.0	19.6	12.8	5.4	28.1	12.8	15.7	16.9
Grouper (Lapu-lapu)	2.8	12.1	-47.1	11.0	1.7	21.4	8.4	-22.6	12.6
Indian Mackerel (Alumahan)	10.1	11.1	1.3	7.6	9.5	34.4	35.2	7.4	25.7
Threadfin Bream (Bisugo)	-4.2	5.2	10.6	6.0	24.0	16.4	-3.3	3.9	12.3
Slipmouth (Sapsap)	8.9	6.6	-5.9	9.8	14.1	15.7	43.2	3.4	23.5
Cavalla (Talakitok)	4.7	13.5	19.1	17.1	3.0	1.2	2.5	12.6	2.5
Fimbriated Sardines (Tunsoy)	23.3	18.8	1.4	12.6	26.5	13.8	26.2	15.6	22.4
Other Fisheries	7.6	15.0	16.0	18.5	13.1	22.5	12.1	13.1	16.0

Source: Philippine Statistics Authority

**VALUE OF PRODUCTION IN PHILIPPINE AGRICULTURE AND FISHERIES  
PHILIPPINE STATISTICS AUTHORITY**

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