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## REPUBLIC OF THE PHILIPPINES PHILIPPINE STATISTICS AUTHORITY

# Fisheries Situation Report April - June 2021





#### **REPUBLIC OF THE PHILIPPINES**

#### HIS EXCELLENCY PRESIDENT RODRIGO ROA DUTERTE



#### PHILIPPINE STATISTICS AUTHORITY

#### DENNIS S. MAPA, Ph.D. Undersecretary National Statistician and Civil Registrar General

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#### FOREWORD

The **Fisheries Situation Report for April to June 2021** is a quarterly statistical report on fisheries. It contains data on volume and value of fish production, and prices by major species.

This publication is a compilation of survey results for the four fisheries subsectors, namely: commercial, municipal and inland fisheries, and aquaculture. The volume and value of production of different fish species are generated through the conduct of Quarterly Commercial Fisheries Survey (QCFS), Quarterly Municipal Fisheries Survey (QMFS), Quarterly Inland Fisheries Survey (QIFS), and Quarterly Aquaculture Survey (QAqS). Administrative-based data, sourced from the Philippine Fisheries Development Authority (PFDA), Local Government Units (LGUs), and private landing centers are also part of the compilation.

As in other publications released by the PSA, we invite our readers and data users to give comments and suggestions for further improvement of this report.

DENNIS S. MAPA, Ph.D. Undersecretary National Statistician and Civil Registrar General

Quezon City, Philippines August 2021

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#### **TECHNICAL NOTES**

This Fisheries Situation Report presents the data on volume and value of production of fisheries for April to June 2021. It contains information on the current situation by major species of the four fisheries subsectors, namely: commercial, municipal and inland fisheries, and aquaculture. The data are the results of the four fisheries surveys regularly conducted by the Philippine Statistics Authority (PSA). These surveys are the Quarterly Commercial Fisheries Survey (QCFS), Quarterly Municipal Fisheries Survey (QMFS), Quarterly Inland Fisheries Survey (QIFS), and Quarterly Aquaculture Survey (QAqS). It also includes data from administrative records of Philippine Fisheries Development Authority (PFDA), Local Government Unit (LGU), and privately managed landing centers.

The QCFS gathers data on volume of unloading on sample traditional landing centers of the subsector in 59 provinces. The survey uses stratified sampling with volume of unloading as stratification variable. Sample landing centers are selected in each stratum using simple random sampling. A structured survey form (QCFS Form 1) - is used to collect information. Five key informants per landing center serve as the respondents to the survey. The information being gathered are volume of unloading and price per kilogram of the top 31 species and those under the *others* category. In addition, data are collected from the administrative records of non-traditional landing centers such as those that are managed by the PFDA, LGU, and private entities.

The QMFS is undertaken in a similar manner as commercial fisheries in terms of sampling design, data collection, and species coverage. However, interview is conducted in sample municipal traditional landing centers using QMFS Form 1. Data gathering activities from administrative records of PFDA and LGU managed landing centers are also undertaken. There are 69 provinces that are covered in the QMFS.

Meanwhile, the volume of catch of inland fishing households are obtained through the QIFS. The QIFS uses a two-stage sampling design with barangay serving as the primary sampling unit (PSU) and inland fishing household as the secondary sampling unit (SSU). Sample barangays (PSUs) are selected using probability proportional to size (PPS) with sampling rate of 10 percent. The number of inland fishing households is used as the size measure. While sample inland fishing households (SSUs) are selected using simple random sampling (SRS) for each sample barangay. The inland fishing household size is 10 per barangay. For a sample barangay which has less than 10 inland fishing households, all households are taken as samples. QIFS Form 1 is utilized to obtain data from household head or any knowledgeable member of the sample household. The survey form captures the volume of catch and price per kilogram of 34 inland species in 81 provinces.

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On the other hand, the QAqS provides the volume and value of production for the aquaculture subsector. It covers aquafarm types in various water environment, namely, brackishwater fishpond, pen and cage; freshwater fishpond, pen and cage; marine pen and cage; oyster; mussel; seaweed; rice fish; and small farm reservoir (SFR). For each aquafarm type, municipalities comprising the top 80 percent in terms of total aquafarm area are taken as samples. For each sample municipality, five or eight sample aquafarms are selected. The respondents are the owner, operator and/or caretaker of the sample aquafarms. The survey covers 17 species in 83 provinces.

Prior to the conduct of the surveys, training of field staff and Statistical Researchers (SRs) are conducted to discuss the accomplishment of the survey forms and data collection procedures. Field regular staff are assigned to supervise the entire operations, while the SRs are responsible in the collection of data. To ensure data quality, spot checking and back-checking are done in selected provinces.

As another form of quality control, there are three levels of data review. These are provincial, regional, and national data review. Data are checked as to completeness, correctness, and consistency. The process involves thorough data analysis on information and indicators like historical data, weather conditions, pests and diseases, government programs, policies and regulations, and other auxiliary information.

Geographic classification is based on the latest Philippine Standard Geographic Code (PSGC).

The 20 major species highlighted in this report were identified based on their value of production at constant 2018 prices.

#### HIGHLIGHTS Volume of Production by Subsector and Species April to June 2021

The volume of fisheries production the second quarter durina of 2021 reached 1,149.35 thousand It went down by metric tons. -2.4 percent compared with its 1,177.21 thousand metric tons output during the same guarter in 2020. Among the subsectors, commercial and marine municipal fisheries displayed reductions in inland production while and aquaculture reported increments. (Figure 1 and Table 1)

During the period, commercial fisheries volume of production was recorded at 272.24 thousand metric tons. It was lower by -15.5 percent than the previous year's same quarter output of 322.23 thousand metric tons. The subsector comprised 23.7 percent of the total fisheries production. (Figure 2 and Table 1)

Marine municipal fisheries volume of production during the second quarter of 2021 was registered at 246.14 thousand metric tons from the 255.50 thousand metric tons mark during the same period in 2020. The subsector's share to total fisheries output was 21.4 percent. (Figure 3 and Table 1)

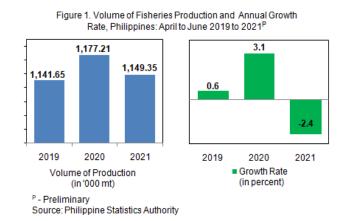
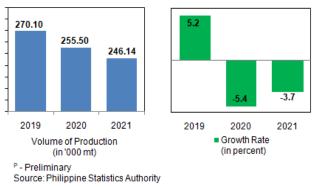


Figure 2. Volume of Commercial Fisheries Production and Annual Growth Rate, Philippines: April to June 2019 to 2021<sup>P</sup>

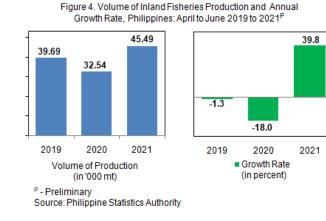


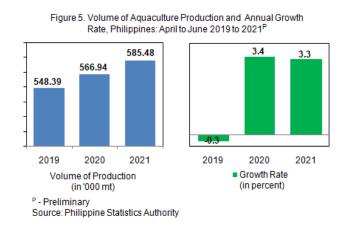


#### Figure 3. Volume of Marine Municipal Fisheries Production and Annual Growth Rate, Philippines: April to June 2019 to 2021<sup>P</sup>

Around 45.49 thousand metric tons was produced from April to June of 2021 from the Inland fisheries subsector. The volume was 39.8 percent higher than its 32.54 thousand metric tons level in the same quarter of 2020. It contributed 4.0 percent to total fisheries production. (Figure 4 and Table 1)

During the second quarter of 2021, the volume of harvests from aquaculture farms was 585.48 thousand metric tons while in the same quarter of 2020, it registered 566.94 thousand metric tons. The subsector showed an increment of 3.3 percent. Of all the fisheries subsector, aquaculture constituted the biggest share of 50.9 percent to total fisheries output. (Figure 5 and Table 1)





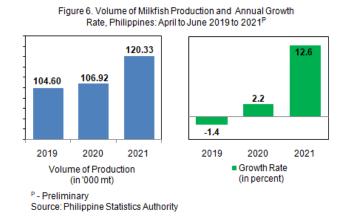
Out of the 20 major species, double-digit production reductions were noted in yellowfin tuna (tambakol/ bariles) with -34.9 percent, roundscad (galunggong)with 18.3 percent, threadfin bream (bisugo) with -17.1 percent), frigate tuna (tulingan) with -16.9 percent, fimbriated sardines (tunsoy) with -13.7 percent, and skipjack (gulyasan) with -12.0 percent decline.

On the contrary, double-digit improvements were observed in blue crab (alimasag) with 24.2 percent, tilapia with 14.3 percent, mudcrab (alimango) with 13.4%, and milkfish (bangus) with 12.6 increase. (Table 2)

#### **Production of Major Species**

#### 1. Milkfish (Bangus)

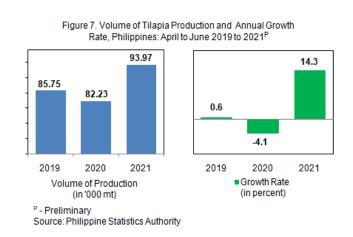
- Milkfish output for the second quarter of 2021 was 120.33 thousand metric tons. This represented a 12.6 percent growth from its 2020 record of 106.92 thousand metric tons in the same period. (Figure 6 and Table 2)
- Milkfish contributed around 10.0 percent of the total fisheries production during the reference quarter. (Table 2)



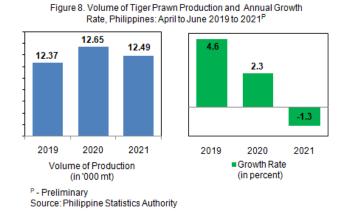
- At current prices, milkfish production grossed PhP 13.39 billion for the second quarter of 2021, a 15.6 percent gain from its previous year's gross earnings of PhP 11.58 billion in the same quarter. (Table 3)
- On the average, price of milkfish in the second quarter of 2021 was quoted at PhP 111.25 per kilogram. It increased by 2.7 percent compared with the PhP 108.35 per kilogram recorded in the same period in 2020. (Table 4)

#### 2. Tilapia

- The production of tilapia from April to June 2021 was recorded at 93.97 thousand metric tons or an increment of 14.3 percent, from 82.23 thousand metric tons output in the same period of 2020. (Figure 7 and Table 2)
- Of the total production of fisheries during the quarter, tilapia output contributed 8.2 percent. (Table 2)



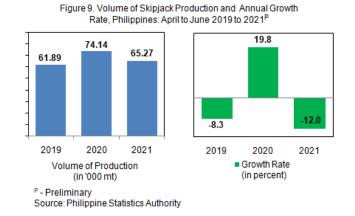
- This quarter's value of tilapia production grossed PhP 7.56 billion at current prices. It improved by 15.2 percent from the PhP 6.56 billion in the same quarter of 2020. (Table 3)
- Farmgate price of tilapia at the national level was registered at PhP 80.47 per kilogram this quarter. It posted a slight incline of 0.8 percent from its same period quotation of PhP 79.84 per kilogram of the previous year. (Table 4)
- 3. Tiger prawn (Sugpo)
- Tiger prawn production during the second quarter was recorded at 12.49 thousand metric tons, which declined by -1.3 percent from its same quarter level of 12.65 thousand metric tons in the same quarter in 2020. (Figure 8 and Table 2)
- Of the total fisheries output this quarter, 1.1 percent was contributed by tiger prawn. (Table 2)



- At current prices, tiger prawn value of production amounted to PhP 6.78 billion during the quarter. It inched up by 0.4 percent compared with the PhP 6.75 billion value in the same period in 2020. (Table 3)
- During the quarter, the average price per kilogram of tiger prawn at the national level was posted at PhP 542.57. It was higher by 1.7 percent than its price of PhP 533.27 per kilogram in the same period in 2020. (Table 4)

#### 4. Skipjack (Gulyasan)

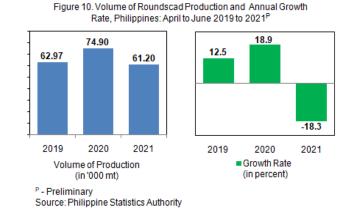
- The volume of skipjack production was 65.27 thousand metric tons during the second quarter of 2021. It recorded a reduction of -12.0 percent from 74.14 metric tons of the same quarter of 2020. (Figure 9 and Table 2)
- Total unloadings of skipjack shared 5.7 percent to the total fisheries production during the second quarter of 2021. (Table 2)



- During the quarter, the gross value of skipjack output amounted to PhP 5.18 billion, which posted an increment of 9.6 percent from the value of PhP 4.72 billion in the same period of 2020. (Table 3)
- The average price per kilogram of skipjack at the national level was PhP 79.28. It displayed a markup of 24.5 percent from the average price per kilogram of PhP 63.70 in the same period of 2020. (Table 4)

#### 5. Roundscad (Galunggong)

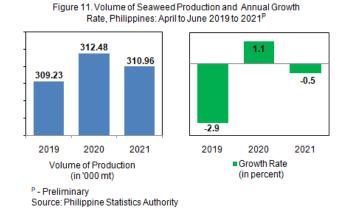
- In the second quarter of 2021, a total of 61.20 thousand metric tons of roundscad was produced. It registered а double-digit contraction of -18.3 percent from the same output of 74.90 quarter thousand metric tons in 2020. (Figure 10 and Table 2)
- Of the total fisheries production, roundscad output accounted to 5.3 percent during the period. (Table 2)



- The gross earnings of roundscad at current prices was estimated at PhP 4.51 billion this quarter, a decline of 4.0 percent from its same period value of PhP 4.70 billion in 2020.(Table 3)
- At the national level, the average price of roundscad was at PhP 73.77 per kilogram, an increase of 17.5 percent from its same period price of PhP 62.80 per kilogram in 2020. (Table 4)

#### 6. Seaweed

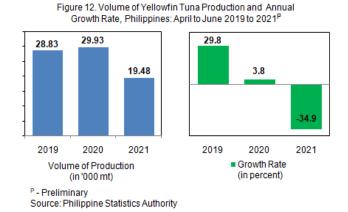
- Seaweed production during the second quarter of 2021 was recorded at 310.96 thousand metric tons, slightly lower by -0.5 percent than the 312.48 thousand metric tons in the same period in 2020. (Figure11 and Table 2)
- Seaweed output comprised 27.1 percent of the total fisheries production during the quarter. (Table 2)



- The gross value of seaweed production in 2021 amounted to PhP 2.32 billion at current prices or a -5.7 percent drop from the PhP 2.46 billion in the same quarter in 2020. (Table 3)
- Average price of seaweed at the national level was quoted at PhP 7.47 per kilogram during the quarter. It declined by -5.2 percent from its 2020 same quarter price of PhP 7.88 per kilogram. (Table 4)

#### 7. Yellowfin tuna (Tambakol/Bariles)

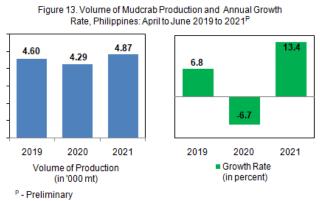
- The volume of yellowfin tuna production during the period was at 19.48 thousand metric which tons. showed а reduction significant of -34.9 percent compared with the recorded 29.93 thousand metric tons in the same quarter 2020. (Figure 12 of and Table 2)
- Yellowfin tuna production shared 1.7 percent of the total fisheries production in the second quarter of 2021. (Table 2)



- The gross earnings of yellowfin tuna was around PhP 2.68 billion from PhP 3.08 billion of the same quarter data in 2020, which registered a decline of -13.2 percent. (Table 3)
- The average price of yellowfin tuna was recorded at PhP 137.55 per kilogram, which displayed an increase of 33.5 percent from its same period average price of PhP 103.06 per kilogram in 2020. (Table 4)

#### 8. Mudcrab (Alimango)

- Production of mudcrab during the quarter was estimated at 4.87 thousand metric tons, which increased by 13.4 percent compared with its same quarter level of 4.29 thousand metric tons in 2020. (Figure 13 and Table 2)
- Mudcrab production comprised 0.4 percent of the total fisheries production this quarter. (Table 2)

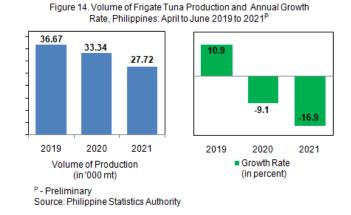


Source: Philippine Statistics Authority

- During the quarter, mudcrab value of production at current prices was recorded at PhP 2.11 billion. It registered a 10.5 percent increment from its same period value of PhP 1.91 billion in 2020. (Table 3)
- At the national level, the average price per kilogram of mudcrab was quoted at PhP 433.39 this quarter, which dropped by -2.6 percent from its previous year's same period quotation of PhP 444.71 per kilogram. (Table 4)

#### 9. Frigate tuna (Tulingan)

- The volume of frigate tuna production was estimated at 27.72 thousand metric tons during the quarter. It diminished by -16.9 percent from its previous year's same quarter output of 33.34 thousand metric tons. (Figure 14 and Table 2)
- Frigate tuna unloadings this quarter represented 2.4 percent of the total fisheries production. (Table 2)



- A decrement of -3.0 percent was observed in the frigate tuna value of production at PhP 2.42 billion from its previous year's same quarter record of PhP 2.50 billion. (Table 3)
- The average price of frigate tuna was measured at PhP 87.48 per kilogram, which was higher by 16.6 percent compared with its previous year's same quarter average price of PhP 75.01 per kilogram. (Table 4)

#### 10. Big-eyed scad (Matangbaka)

- The total volume of big-eyed scad during the quarter was registered at 26.71 thousand metric tons. This was 2.8 percent higher than its 2020 same quarter level of 25.98 thousand metric tons. (Figure 15 and Table 2)
- Of the total fisheries production, big eyed scad contributed 2.3 percent during the quarter. (Table 2)



Figure 15. Volume of Big-eyed SCad Production and Annual

- The gross value of big-eyed scad production in the second quarter of 2021 amounted to PhP 2.42 billion, an increase of 16.9 percent compared with its same period value of 2.07 billion in 2020. (Table 3)
- The average price of big-eyed scad during the quarter was PhP 90.47 per kilogram, which rose by 13.7 percent from its same period quotation of PhP 79.59 per kilogram in 2020. (Table 4)

#### 11. Bali sardinella (Tamban)

- Bali sardinella production was registered at 113.58 thousand metric tons. This was lower by -10.0 percent than its output of 126.15 thousand metric tons during the same period in 2020. (Figure 16 and Table 2)
- During the quarter, output of bali sardinella contributed
   9.9 percent to the total fisheries production. (Table 2)



Figure 16. Volume of Bali Sardinella Production and Annual

 At current prices, gross value of bali sardinella production was recorded at PhP 3.25 billion. It went up by 17.5 percent from its 2020 same period value of PhP 2.76 billion. (Table 3) • At the national level, the average price of bali sardinella was amounted to PhP 28.58 per kilogram, higher by 30.5 percent than its quotation of PhP 21.90 per kilogram in the same quarter of 2020. (Table 4)

#### 12. Squid (Pusit)

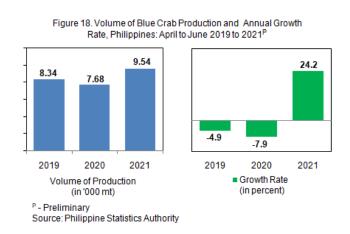
- During the second quarter of 2021, the volume of squid production reached 13.20 thousand metric tons. It increased by 4.0 percent from its previous year's same period performance. (Figure 17 and Table 2)
- Production of squid during the quarter comprised 1.1 percent of the total fisheries production. (Table 2)



- The gross value of squid production during the quarter amounted to PhP 1.69 billion at current prices. It grew by 10.0 percent compared with its same period value of PhP 1.53 billion a year ago. (Table 3)
- The average price per kilogram of squid was posted at PhP 127.80, which exhibited a 5.8 percent gain at the national level during the second quarter of 2021. (Table 4)

#### 13. Blue crab (Alimasag)

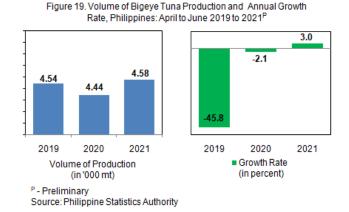
- Blue crab production for second quarter of 2021 was estimated at 9.54 thousand metric tons, which was 24.2 percent higher than its previous year's same period output of 7.68 thousand metric tons. (Figure 18 and Table 2)
- Of the total fisheries production, 0.8 percent was accounted to the unloadings of blue crab. (Table 2)



- During the period, total value of production of blue crab was PhP 1.67 billion at current prices. It registered a 57.5 percent increment from its 2020 same quarter value of PhP 1.06 billion. (Table 3)
- The average price of blue crab was recorded at PhP 174.95 per kilogram during the quarter, which increased by 26.8 percent from its previous year's price of PhP 137.98 per kilogram. (Table 4)

#### 14. Bigeye tuna (Tambakol/Bariles)

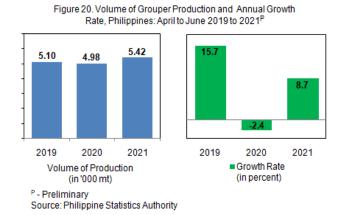
- Bigeye tuna production was posted at 4.58 thousand metric tons during the quarter. It went up by 3.0 percent compared with its 4.44 thousand metric tons level in the same quarter a year ago. (Figure 19 and Table 2)
- The output of bigeye tuna contributed 0.4 percent to the total fisheries production during the quarter. (Table 2)



- The gross value of bigeye tuna production amounted to PhP 672.57 million at current prices. An uptrend of 17.8 percent was observed from the PhP 570.77 million mark during the same quarter in 2020. (Table 3)
- During the second quarter of 2021, the average price of bigeye tuna was PhP 146.95 per kilogram, which rose by 14.4 percent from its same quarter price quotation of PhP 128.50 per kilogram in the previous year. (Table 4)

#### 15. Grouper (Lapu-lapu)

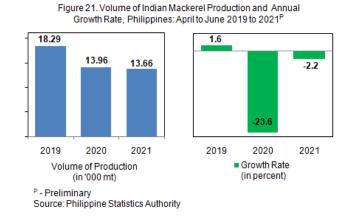
- During the quarter, grouper production was estimated at 5.42 thousand metric tons. It rose by 8.7 percent from the same quarter volume of production of 4.98 thousand metric tons a year ago. (Figure 20 and Table 2)
- Of the total fisheries production during the quarter, grouper output comprised 0.5 percent. (Table 2)



- At the national level, gross earnings from grouper output for this quarter amounted to PhP 1.04 billion this quarter. It was higher by 21.9 percent compared with its same quarter value a year ago of PhP 853.24 million. (Table 3)
- The average price of grouper was quoted at PhP 192.05 per kilogram this quarter. It increased by 12.2 percent from its previous year's same quarter price quotation of PhP 171.24 per kilogram. (Table 4)

#### 16. Indian mackerel (Alumahan)

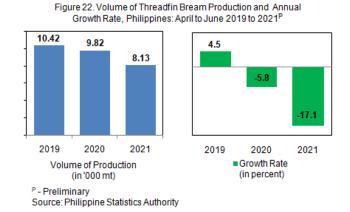
- mackerel Indian production during the second quarter of 2021 was recorded at 13.66 thousand metric tons, which was lower bv -2.2 percent than its previous year's same period level of 13.96 thousand metric tons. (Figure 21 and Table 2)
- Indian mackerel production during the period contributed 1.2 percent to the total fisheries output. (Table 2)



- The gross value of indian mackerel production at current prices amounted to PhP 1.29 billion during the period. It went up by 8.4 percent from its same period value of PhP 1.19 billion in 2020. (Table 3)
- The average price per kilogram of indian mackerel during the quarter was PhP 94.39 per kilogram, which represented a 10.8 percent gain from its 2020 same period price of PhP 85.16 per kilogram. (Table 4)

#### 17. Threadfin bream (Bisugo)

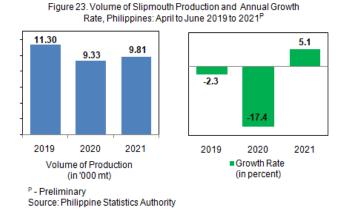
- estimated The volume of production of threadfin bream during period the was 8.13 thousand metric tons. It was -17.1 percent lower than its previous vear's same quarter level of 9.82 thousand metric tons. (Figure 22 and Table 2)
- Of the total fisheries production, 0.7 percent was accounted to the production of threadfin bream. (Table 2)



- Total value of production at current prices for threadfin bream was recorded at PhP 1.07 billion. It declined by -13.2 percent from its previous year's same quarter value of PhP 1.23 billion. (Table 3)
- During the period, the average price of threadfin bream was PhP 131.69 per kilogram, which increased by 4.8 percent from its same quarter price of PhP 125.67 per kilogram a year ago. (Table 4)

#### 18. Slipmouth (Sapsap)

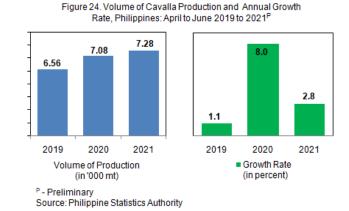
- The total production of slipmouth during the quarter was recorded at 9.81 thousand metric tons which was 5.1 percent higher than its previous year's same period performance of 9.33 thousand metric tons. (Figure 23 and Table 2)
- Slipmouth output contributed 0.9 percent to the total fisheries production this quarter. (Table 2)



- Gross value of slipmouth production amounted to PhP 719.69 million this quarter, which was 12.3 percent higher than its same period value of PhP 640.68 million in the previous year. (Table 3)
- Average price of slipmouth during the quarter was quoted at PhP 73.36 per kilogram, which increased by 6.9 percent from its price of PhP 68.66 per kilogram in the same period in 2020. (Table 4)

#### 19. Cavalla (Talakitok)

- The volume cavalla of production during the second quarter of 2021 was posted at 7.28 thousand metric tons. It inclined 2.8 bv percent compared with its previous vear's same period performance of 7.08 thousand metric tons. (Figure 24 and Table 2)
- Of the total fisheries production, cavalla contributed 0.6 percent during the second quarter of 2021. (Table 2)



- At current prices, cavalla production grossed PhP 1.06 billion for the second quarter of 2021, recording a 17.1 percent gain from its 2020 gross earnings of PhP 908.04 million in the same period. (Table 3)
- During the second quarter of 2021, the average price of cavalla was PhP 145.97 per kilogram, which increased by 13.9 percent from its same period price of PhP 128.17 per kilogram in 2020 at the national level. (Table 4)

#### 20. Fimbriated sardines (Tunsoy)

- During the period, fimbriated sardines production totaled 11.30 thousand metric tons which declined by -13.7 percent from its level of 13.10 thousand metric tons in the same quarter of 2020. (Figure 25 and Table 2)
- The second quarter output of the species realized a 1.0 percent share to the overall fisheries production. (Table 2)



Figure 25, Volume of Fimbriated Sardines Production and Annual

- The gross earnings of fimbriated sardines production during the period inched up by 2.5 percent. At current prices, its gross value amounted to PhP 481.35 million from PhP 469.54 million in the same quarter in 2020. (Table 3)
- The average price of fimbriated sardines was PhP 42.60 per kilogram at the national level. It marked a double-digit increase of 18.8 percent from its quotation of PhP 35.85 per kilogram in the same period of 2020. (Table 4)

### Table 1. Volume of Fisheries Production by Subsector: Philippines, April to June, $2019 - 2021^{P}$

Cubaatar	Volume of	Percent	Percent Share			
Subsector	2019	2020	2021	2020/2019	2021 <sup>P</sup> /2020	to Total Fisheries
Fisheries	1,141,646.29	1,177,213.07	1,149,351.79	3.1	-2.4	100.0
Commercial Fisheries	283,469.03	322,233.87	272,244.35	13.7	-15.5	23.7
Municipal Fisheries	309,784.39	288,039.50	291,623.84	-7.0	1.2	25.4
Marine	270,096.45	255,501.93	246,137.78	-5.4	-3.7	21.4
Inland	39,687.94	32,537.57	45,486.06	-18.0	39.8	4.0
Aquaculture	548,392.87	566,939.70	585,483.59	3.4	3.3	50.9

P - Preliminary

	Volume of	Production (me	etric tons)	Percent	Percent Share	
Species	2019	2020	2021 <sup>P</sup>	2020/2019	2021 <sup>P</sup> /2020	to Total Fisheries
Fisheries	1,141,646.29	1,177,213.07	1,149,351.79	3.1	-2.4	100.0
Milkfish (Bangus)	104,600.50	106,915.67	120,332.41	2.2	12.6	10.5
Tilapia	85,750.84	82,227.40	93,973.77	-4.1	14.3	8.2
Tiger prawn (Sugpo)	12,373.82	12,652.75	12,490.62	2.3	-1.3	1.1
Skipjack (Gulyasan)	61,889.42	74,142.58	65,274.73	19.8	-12.0	5.7
Roundscad (Galunggong)	62,969.51	74,896.41	61,195.86	18.9	-18.3	5.3
Seaweed	309,226.10	312,478.61	310,960.41	1.1	-0.5	27.1
Yellowfin tuna (Tambakol/Bariles)	28,827.40	29,928.62	19,476.84	3.8	-34.9	1.7
Mudcrab (Alimango)	4,597.57	4,290.13	4,865.47	-6.7	13.4	0.4
Frigate tuna (Tulingan)	36,668.27	33,337.55	27,718.29	-9.1	-16.9	2.4
Big-eyed scad (Matangbaka)	29,933.99	25,984.44	26,713.14	-13.2	2.8	2.3
Bali sardinella (Tamban)	86,472.54	126,147.57	113,584.03	45.9	-10.0	9.9
Squid (Pusit)	14,963.23	12,702.12	13,204.41	-15.1	4.0	1.1
Blue crab (Alimasag)	8,336.37	7,680.36	9,540.07	-7.9	24.2	0.8
Bigeye tuna (Tambakol/ Bariles)	4,538.85	4,441.86	4,576.88	-2.1	3.0	0.4
Grouper (Lapu-lapu)	5,104.62	4,982.60	5,417.66	-2.4	8.7	0.5
Indian mackerel (Alumahan)	18,286.25	13,964.16	13,657.29	-23.6	-2.2	1.2
Threadfin bream (Bisugo)	10,420.14	9,816.99	8,134.25	-5.8	-17.1	0.7
Slipmouth (Sapsap)	11,302.33	9,331.51	9,810.88	-17.4	5.1	0.9
Cavalla (Talakitok)	6,558.50	7,084.49	7,282.55	8.0	2.8	0.6
Fimbriated sardines (Tunsoy)	24,226.27	13,096.02	11,299.14	-45.9	-13.7	1.0
Others	214,599.77	211,111.23	209,843.09	-1.6	-0.6	18.3

## Table 2. Volume of Fisheries Production by Species: Philippines, April to June, $2019 - 2021^{P}$

<sup>P</sup> - Preliminary

## Table 3. Value of Fisheries Production at Current Prices by Species: Philippines, April to June, $2019 - 2021^{P}$

	Value of Produc	Percent Change		Percent Share		
Species	2019	2020	2021 <sup>P</sup>	2020/2019	2021 <sup>P</sup> /2020	to Total Fisheries
Fisheries	75,009,987.01	73,208,373.19	80,182,316.40	-2.4	9.5	100.0
Milkfish (Bangus)	10,267,000.31	11,584,706.29	13,386,769.35	12.8	15.6	16.7
Tilapia	6,358,337.93	6,564,664.10	7,561,896.07	3.2	15.2	9.4
Tiger prawn (Sugpo)	6,448,944.63	6,747,380.16	6,777,029.51	4.6	0.4	8.5
Skipjack (Gulyasan)	4,580,043.30	4,722,524.05	5,175,199.13	3.1	9.6	6.5
Roundscad (Galunggong)	3,733,626.94	4,703,238.73	4,514,399.16	26.0	-4.0	5.6
Seaweed	2,479,020.13	2,463,767.71	2,323,541.83	-0.6	-5.7	2.9
Yellowfin tuna (Tambakol/Bariles)	3,779,459.88	3,084,557.06	2,678,977.66	-18.4	-13.2	3.3
Mudcrab (Alimango)	1,889,994.29	1,907,854.28	2,108,629.31	0.9	10.5	2.6
Frigate tuna (Tulingan)	2,834,787.23	2,500,757.50	2,424,908.40	-11.8	-3.0	3.0
Big-eyed scad (Matangbaka)	2,382,686.68	2,068,197.43	2,416,851.95	-13.2	16.9	3.0
Bali sardinella (Tamban)	2,336,641.93	2,763,055.19	3,245,960.93	18.3	17.5	4.0
Squid (Pusit)	1,800,473.69	1,534,202.94	1,687,483.70	-14.8	10.0	2.1
Blue crab (Alimasag)	1,356,166.35	1,059,698.37	1,669,053.93	-21.9	57.5	2.1
Bigeye tuna (Tambakol/ Bariles)	629,000.99	570,774.58	672,574.23	-9.3	17.8	0.8
Grouper (Lapu-lapu)	909,576.97	853,242.94	1,040,466.16	-6.2	21.9	1.3
Indian mackerel (Alumahan)	1,573,260.16	1,189,238.34	1,289,132.18	-24.4	8.4	1.6
Threadfin bream (Bisugo)	1,370,595.77	1,233,737.54	1,071,225.26	-10.0	-13.2	1.3
Slipmouth (Sapsap)	768,974.84	640,678.22	719,687.74	-16.7	12.3	0.9
Cavalla (Talakitok)	826,371.46	908,037.86	1,063,070.10	9.9	17.1	1.3
Fimbriated sardines (Tunsoy)	720,083.46	469,536.53	481,354.94	-34.8	2.5	0.6
Others	17,964,940.07	15,638,523.37	17,874,104.86	-13.0	14.3	22.3

<sup>P</sup> - Preliminary

<b>O</b> mercian	Avera	ge Price (PhP/K	Percent Change		
Species	2019	2020	2021 <sup>P</sup>	2020/2019	2021 <sup>P</sup> /2020
Fisheries					
Milkfish (Bangus)	98.15	108.35	111.25	10.4	2.7
Tilapia	74.15	79.84	80.47	7.7	0.8
Tiger prawn (Sugpo)	521.18	533.27	542.57	2.3	1.7
Skipjack (Gulyasan)	74.00	63.70	79.28	-13.9	24.5
Roundscad (Galunggong)	59.29	62.80	73.77	5.9	17.5
Seaweed	8.02	7.88	7.47	-1.8	-5.2
Yellowfin tuna (Tambakol/Bariles)	131.11	103.06	137.55	-21.4	33.5
Mudcrab (Alimango)	411.09	444.71	433.39	8.2	-2.6
Frigate tuna (Tulingan)	77.31	75.01	87.48	-3.0	16.6
Big-eyed scad (Matangbaka)	79.60	79.59	90.47	-0.0	13.7
Bali sardinella (Tamban)	27.02	21.90	28.58	-19.0	30.5
Squid (Pusit)	120.33	120.78	127.80	0.4	5.8
Blue crab (Alimasag)	162.68	137.98	174.95	-15.2	26.8
Bigeye tuna (Tambakol/ Bariles)	138.58	128.50	146.95	-7.3	14.4
Grouper (Lapu-lapu)	178.19	171.24	192.05	-3.9	12.2
Indian mackerel (Alumahan)	86.04	85.16	94.39	-1.0	10.8
Threadfin bream (Bisugo)	131.53	125.67	131.69	-4.5	4.8
Slipmouth (Sapsap)	68.04	68.66	73.36	0.9	6.9
Cavalla (Talakitok)	126.00	128.17	145.97	1.7	13.9
Fimbriated sardines (Tunsoy)	29.72	35.85	42.60	20.6	18.8
Others	83.71	74.08	85.18	-11.5	15.0

#### Table 4. Average Price by Species: Philippines, April to June, 2019 – 2021<sup>P</sup>

<sup>P</sup> - Preliminary

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