



# SPECIAL RELEASE

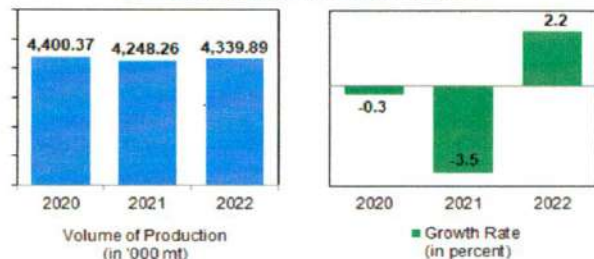
## FISHERIES SITUATION REPORT January to December 2022

Date of Release: 30 January 2023  
 Reference No. 2023-SSO-006

### Fisheries production increased by 2.2 percent in 2022

In 2022, total fisheries production grew to 4,339.89 thousand metric tons or by 2.2 percent, from the previous year's output of 4,248.26 thousand metric tons. Increases in production were noted in marine municipal fisheries and aquaculture, while commercial and inland municipal fisheries reported setbacks during the year. (Figure 1 and Table 1)

Figure 1. Volume and Annual Growth Rate of Fisheries Production  
 Philippines: January to December 2020 to 2022<sup>P</sup>



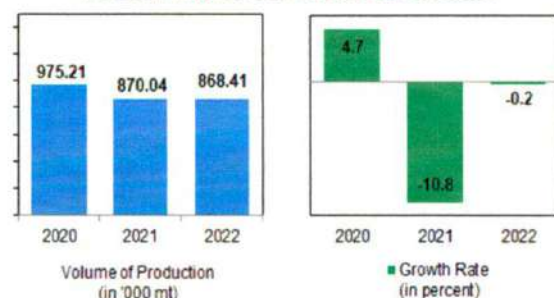
<sup>P</sup> - Preliminary

mt - metric ton

Sources: Philippine Statistics Authority, Quarterly Commercial Fisheries Survey (QCFS), Quarterly Municipal Fisheries Survey (QMFS), Quarterly Inland Fisheries Survey (QIFS), and Quarterly Aquaculture Survey (QAqS)

The total volume of production for commercial fisheries during the year was estimated at 868.41 thousand metric tons. This indicates a decline of -0.2 percent from the output a year ago of 870.04 thousand metric tons. The subsector's share to total fisheries production in 2022 was 20.0 percent. (Figure 2 and Table 1)

Figure 2. Volume and Annual Growth Rate of Commercial Fisheries  
 Production, Philippines: January to December 2020 to 2022<sup>P</sup>



<sup>P</sup> - Preliminary

mt - metric ton

Source: Philippine Statistics Authority, QCFS



Management System  
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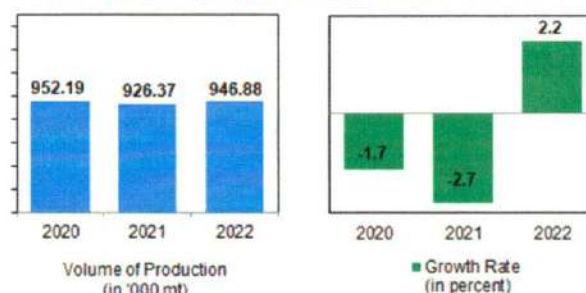


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The marine municipal fisheries output reached 946.88 thousand metric tons during the year. It posted an increment of 2.2 percent from the 2021 production level of 926.37 thousand metric tons. Of the total fisheries production in 2022, the subsector shared 21.8 percent. (Figure 3 and Table 1)

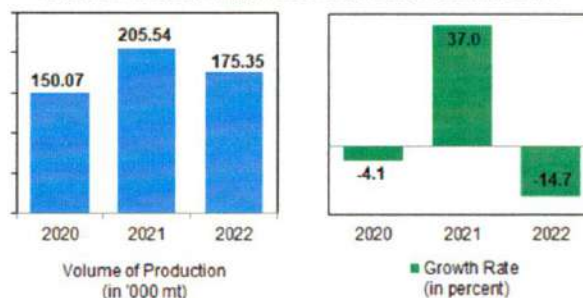
Figure 3. Volume and Annual Growth Rate of Marine Municipal Fisheries Production, Philippines: January to December 2020 to 2022<sup>P</sup>



<sup>P</sup> - Preliminary  
mt - metric ton  
Source: Philippine Statistics Authority, QMFS

The inland municipal fisheries production was registered at 175.35 thousand metric tons in 2022. The volume of production during this period indicates a decrease of -14.7 percent from the 205.54 thousand metric tons output in the previous year. About 4.0 percent of the total fisheries output came from inland municipal fisheries. (Figure 4 and Table 1)

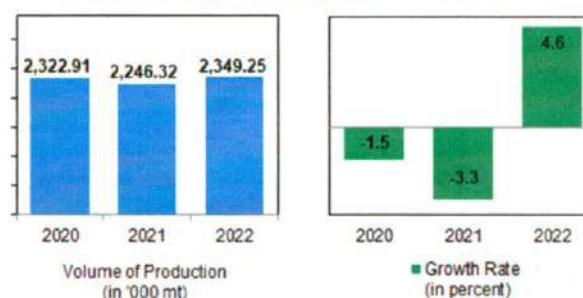
Figure 4. Volume and Annual Growth Rate of Inland Municipal Fisheries Production, Philippines: January to December 2020 to 2022<sup>P</sup>



<sup>P</sup> - Preliminary  
mt - metric ton  
Source: Philippine Statistics Authority, QIFS

The total harvests from aquaculture was estimated at 2,349.25 thousand metric tons. Compared with the 2,246.32 thousand metric tons recorded output a year ago, this exhibited a 4.6 percent increase. Aquaculture subsector constituted the biggest share of 54.1 percent to the total fisheries production. (Figure 5 and Table 1)

Figure 5. Volume and Annual Growth Rate of Aquaculture Production, Philippines: January to December 2020 to 2022<sup>P</sup>



<sup>P</sup> - Preliminary  
mt - metric ton  
Source: Philippine Statistics Authority, QAqS

Of the 20 major species, increases in production were mainly noted in seaweed (15.0%), skipjack (gulyasan, 5.6%), yellowfin tuna (tambakol/ bariles, 14.1%), and squid (pusit, 22.9%). (Table 2)

On the other hand, significant declines in production were reported in milkfish (bangus, -12.6%), bali sardinella (tamban, -12.3%), and tilapia (-10.6%). (Table 2)



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RCL/RPA



Table 1. Volume of Fisheries Production by Subsector: Philippines, January to December 2020 - 2022<sup>P</sup>

Subsector	Volume of Production (metric tons)			Percent Change (%)		Percent Share to Total Volume of Fisheries Production
	2020	2021	2022 <sup>P</sup>	2021/2020	2022 <sup>P</sup> /2021	2022
Fisheries	4,400,373.01	4,248,261.40	4,339,888.55	-3.5	2.2	100.0
Commercial Fisheries	975,205.08	870,038.30	868,408.94	-10.8	-0.2	20.0
Municipal Fisheries	1,102,262.36	1,131,907.32	1,122,227.60	2.7	-0.9	25.9
Marine	952,188.62	926,368.90	946,875.91	-2.7	2.2	21.8
Inland	150,073.74	205,538.42	175,351.69	37.0	-14.7	4.0
Aquaculture	2,322,905.57	2,246,315.78	2,349,252.01	-3.3	4.6	54.1

<sup>P</sup> - Preliminary

Note: Percent change and percent share may yield different results when computed manually due to rounding.

Sources: Philippine Statistics Authority, Quarterly Commercial Fisheries Survey, Quarterly Municipal Fisheries Survey, Quarterly Inland Fisheries Survey, and Quarterly Aquaculture Survey

Table 2. Volume of Fisheries Production by Species: Philippines, January to December 2020 - 2022<sup>P</sup>

Species	Volume of Production (metric tons)			Percent Change (%)		Percent Share to Total Volume of Fisheries Production
	2020	2021	2022 <sup>P</sup>	2021/2020	2022 <sup>P</sup> /2021	2022
Fisheries	4,400,373.01	4,248,261.40	4,339,888.55	-3.5	2.2	100.0
Milkfish (Bangus)	420,960.47	446,382.19	390,098.30	6.0	-12.6	9.0
Tilapia	304,326.59	340,071.42	303,953.10	11.8	-10.6	7.0
Tiger prawn (Sugpo)	42,453.94	42,255.64	33,960.06	-0.5	-19.6	0.8
Skipjack (Gulyasan)	260,604.21	243,136.54	256,640.47	-6.7	5.6	5.9
Roundscad (Galunggong)	202,003.85	181,516.46	174,710.58	-10.1	-3.8	4.0
Seaweed	1,468,653.26	1,343,706.55	1,544,959.98	-8.5	15.0	35.6
Yellowfin tuna (Tambakol/Bariles)	94,889.20	74,131.49	84,615.57	-21.9	14.1	1.9
Mudcrab (Alimango)	22,192.69	26,503.08	18,870.28	19.4	-28.8	0.4
Frigate tuna (Tulingan)	110,465.86	93,783.72	84,395.92	-15.1	-10.0	1.9
Big-eyed scad (Matangbaka)	105,218.42	108,339.09	113,242.56	3.0	4.5	2.6
Bali sardinella (Tamban)	339,881.01	321,448.92	281,926.40	-5.4	-12.3	6.5
Squid (Pusit)	44,415.24	46,445.02	57,097.16	4.6	22.9	1.3
Blue crab (Alimasag)	31,046.64	32,216.86	25,925.91	3.8	-19.5	0.6
Bigeye tuna (Tambakol/Bariles)	19,934.37	17,313.25	19,198.67	-13.2	10.9	0.4
Grouper (Lapu-lapu)	19,592.80	20,346.86	19,624.70	3.9	-3.6	0.5
Indian mackerel (Alumahan)	53,644.74	50,664.30	41,133.44	-5.6	-18.8	0.9
Threadfin bream (Bisugo)	39,360.01	35,286.68	33,946.09	-10.4	-3.8	0.8
Slipmouth (Sapsap)	39,586.52	39,704.63	33,634.95	0.3	-15.3	0.8
Cavalla (Talakitok)	25,942.47	28,165.55	24,803.69	8.6	-11.9	0.6
Fimbriated sardines (Tunsoy)	51,786.22	44,153.97	49,475.86	-14.7	12.1	1.1
Others	703,414.51	712,689.18	747,674.85	1.3	4.9	17.2

<sup>P</sup> - Preliminary

Note: Percent change and percent share may yield different results when computed manually due to rounding.

Sources: Philippine Statistics Authority, Quarterly Commercial Fisheries Survey, Quarterly Municipal Fisheries Survey, Quarterly Inland Fisheries Survey, and Quarterly Aquaculture Survey