

# SPECIAL RELEASE

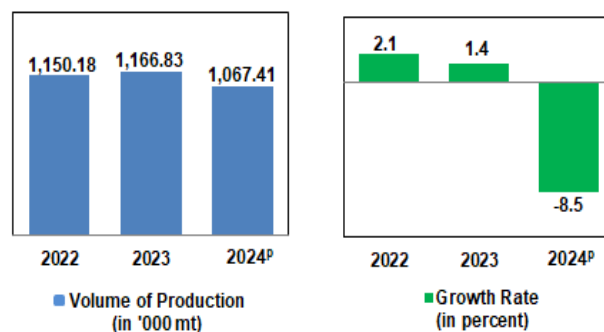
## FISHERIES SITUATION REPORT October to December 2024 and January to December 2024

Date of Release: 28 January 2025  
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### A. Fisheries production decreased by 8.5 percent in the fourth quarter of 2024

The total volume of fisheries production in the fourth quarter of 2024 was registered at 1.07 million metric tons, indicating a decline of 8.5 percent from the 1.17 million metric tons output in the same quarter of the previous year. Decreases in production were noted in commercial, marine municipal fisheries, and aquaculture, while inland municipal fisheries posted increment in production. (Figure 1 and Table 1)

Figure 1. Volume and Annual Growth Rate of Fisheries Production, Philippines: October to December 2022 to 2024<sup>p</sup>

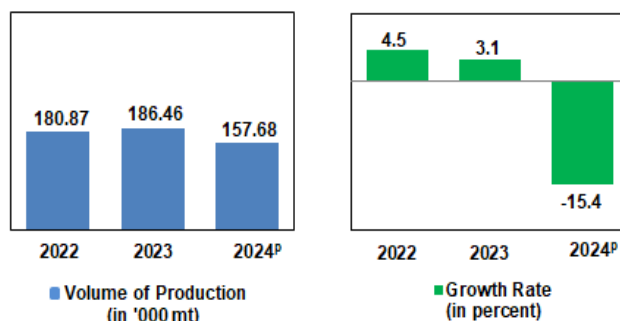


p - preliminary  
mt - metric ton

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

During the fourth quarter of 2024, the volume of commercial fisheries production was recorded at 157.68 thousand metric tons, registering a decline of 15.4 percent from the same quarter in 2023 output of 186.46 thousand metric tons. The subsector comprised 14.8 percent of the total fisheries production during the fourth quarter 2024. (Figure 2 and Table 1)

Figure 2. Volume and Annual Growth Rate of Commercial Fisheries Production, Philippines: October to December 2022 to 2024<sup>p</sup>

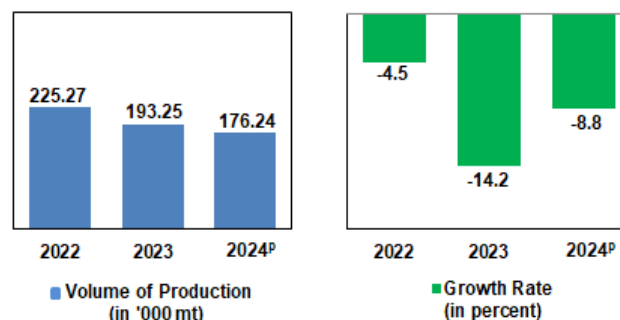


p - preliminary  
mt - metric ton

Source: Philippine Statistics Authority, QCFS

During the quarter, marine municipal fisheries total volume of production was estimated at 176.24 thousand metric tons. This indicates a decline of 8.8 percent from the same quarter of the previous year's level of 193.25 thousand metric tons. The subsector's share to the total fisheries production was 16.5 percent. (Figure 3 and Table 1)

Figure 3. Volume and Annual Growth Rate of Marine Municipal Fisheries Production, Philippines: October to December 2022 to 2024<sup>P</sup>



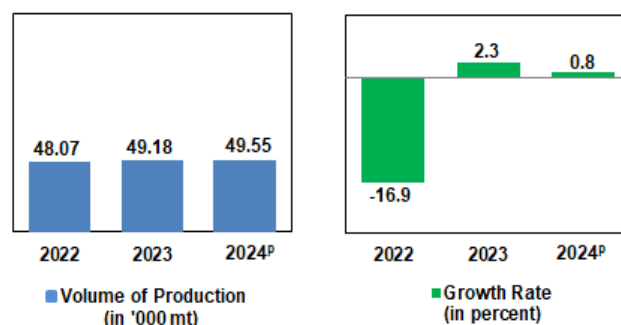
*p* - preliminary

*mt* - metric ton

Source: Philippine Statistics Authority, QMFS

The production from inland municipal fisheries was recorded at 49.55 thousand metric tons. This indicates an increment of 0.8 percent from the same quarter of 2023 estimate of 49.18 thousand metric tons. The subsector contributed 4.6 percent to the total fisheries production in the fourth quarter of 2024. (Figure 4 and Table 1)

Figure 4. Volume and Annual Growth Rate of Inland Municipal Fisheries Production, Philippines: October to December 2022 to 2024<sup>P</sup>



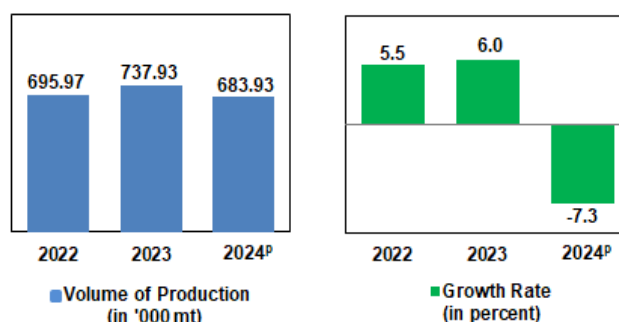
*p* - preliminary

*mt* - metric ton

Source: Philippine Statistics Authority, QIFS

Aquaculture production was registered at 683.93 thousand metric tons. This was lower by 7.3 percent from the previous year's same period output of 737.93 thousand metric tons. The aquaculture subsector constituted the highest share of 64.1 percent to the total fisheries production during the quarter. (Figure 5 and Table 1)

Figure 5. Volume and Annual Growth Rate of Aquaculture Production, Philippines: October to December 2022 to 2024<sup>P</sup>



*p* - preliminary

*mt* - metric ton

Source: Philippine Statistics Authority, QAqS

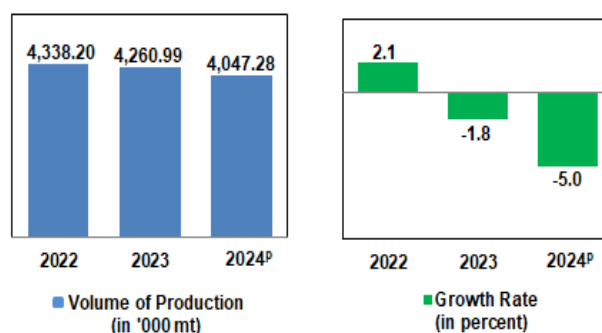
Of the 21 major species, output reductions were primarily noted in seaweed (-12.7%), skipjack (gulyasan, -19.1%), big-eyed scad (matangbaka, -20.6%), and roundscad (galunggong, -14.3%). (Table 2)

On the other hand, output improvements were mainly reported in milkfish (bangus, 10.9%) and P. Vannamei (putian, 59.4%). (Table 2)

## B. Fisheries production declined by 5.0 percent in 2024

In 2024, the total volume of fisheries production was recorded at 4.05 million metric tons. This indicates an annual average decrease of 5.0 percent from the 4.26 million metric tons output in 2023. Decreases in production were noted in marine municipal fisheries, inland municipal fisheries, and aquaculture. Only commercial fisheries subsector displayed uptrend in production. (Figure 6 and Table 4)

Figure 6. Volume and Annual Growth Rate of Fisheries Production, Philippines: January to December 2022 to 2024<sup>p</sup>



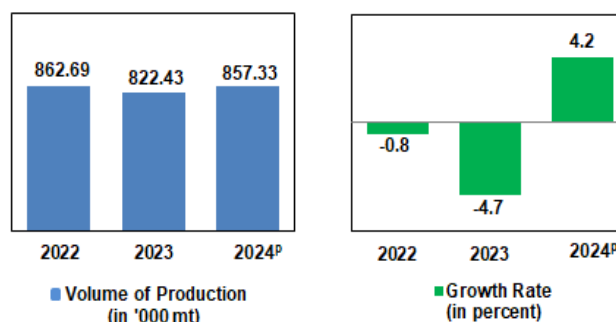
*p* - preliminary

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 commercial fisheries production at 857.33 thousand metric tons posted a 4.2 percent annual average increase from the previous year's output of 822.43 thousand metric tons. The subsector comprised 21.2 percent of the total fisheries production in 2024. (Figure 7 and Table 4)

Figure 7. Volume and Annual Growth Rate of Commercial Fisheries Production, Philippines: January to December 2022 to 2024<sup>p</sup>



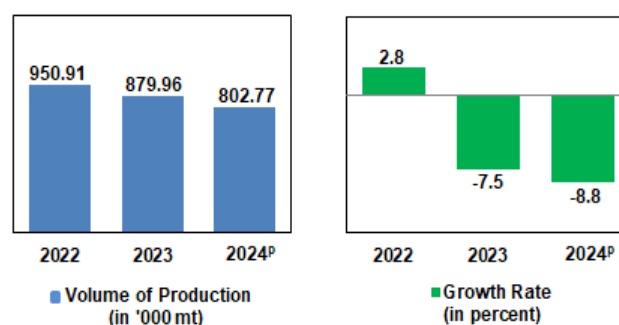
*p* - preliminary

mt - metric ton

Source: Philippine Statistics Authority, QCFS

On marine municipal fisheries, the total volume of production was estimated at 802.77 thousand metric tons during the year. This was 8.8 percent lower than the 2023 level of 879.96 thousand metric tons. Of the total fisheries production in 2024, 19.8 percent was contributed by marine municipal fisheries subsector. (Figure 8 and Table 4)

Figure 8. Volume and Annual Growth Rate of Marine Municipal Fisheries Production, Philippines: January to December 2022 to 2024<sup>p</sup>

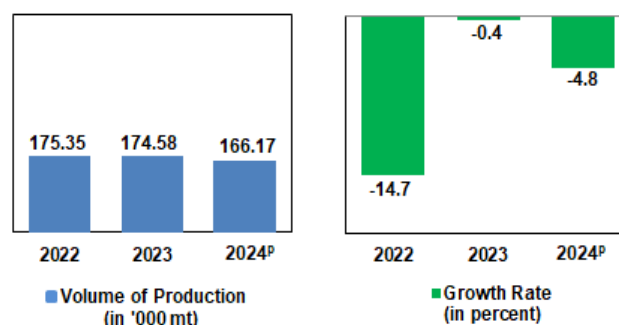


p - preliminary  
mt - metric ton

Source: Philippine Statistics Authority, QMFS

During the year, inland municipal fisheries was recorded at 166.17 thousand metric tons. This indicates an annual average decrease of 4.8 percent from the 174.58 thousand metric tons output in 2023. The share of the inland municipal fisheries subsector to the total fisheries production was 4.1 percent. (Figure 9 and Table 4)

Figure 9. Volume and Annual Growth Rate of Inland Municipal Fisheries Production, Philippines: January to December 2022 to 2024<sup>p</sup>

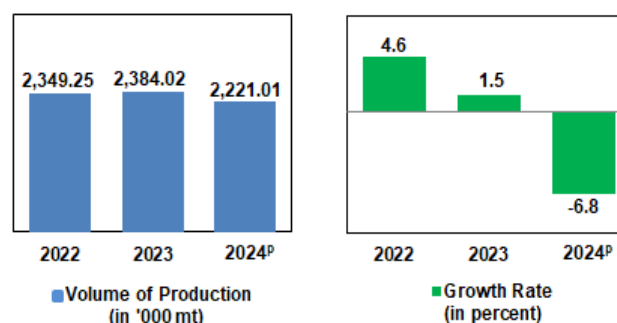


p - preliminary  
mt - metric ton

Source: Philippine Statistics Authority, QIFS

The annual aquaculture volume of production was estimated at 2.22 million metric tons in 2024. This shows an annual average decrease of 6.8 percent compared to the previous year's output of 2.38 million metric tons. The aquaculture subsector constituted the highest share of 54.9 percent to the total fisheries production in 2024. (Figure 10 and Table 4)

Figure 10. Volume and Annual Growth Rate of Aquaculture Production, Philippines: January to December 2022 to 2024<sup>p</sup>



p - preliminary  
mt - metric ton

Source: Philippine Statistics Authority, QAqS

The species that primarily displayed annual downtrend were seaweed (-10.5%), big-eyed scad (matangbaka, -20.0%), bali sardinella (tamban, -8.2%), and roundscad (galunggong, -9.8%). (Table 5)

On the other hand, increases were noted in skipjack (gulyasan, 31.2%), P. Vannamei (putian, 32.3%), frigate tuna (tulingan, 8.6%), and milkfish (bangus, 1.6%). (Table 5)

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**Note:** More detailed data can be accessed at the PSA OpenSTAT portal at [https://openstat.psa.gov.ph/PXWeb/pxweb/en/DB/DB\\_\\_2E\\_\\_FS/?tablelist=true&rxid=bdf9d8da-96f1-4100-ae09-18cb3eaeb313t](https://openstat.psa.gov.ph/PXWeb/pxweb/en/DB/DB__2E__FS/?tablelist=true&rxid=bdf9d8da-96f1-4100-ae09-18cb3eaeb313t)



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RCL/RPA

Table 1. Volume of Fisheries Production by Subsector: Philippines, October to December 2022 - 2024<sup>p</sup>

Subsector	Volume of Production (metric tons)			Percent Change (%)		Percent Share to Total Volume of Fisheries Production (%)
	2022	2023	2024 <sup>p</sup>	2023/2022	2024 <sup>p</sup> /2023	2024
Fisheries	1,150,177.65	1,166,828.70	1,067,406.47	1.4	-8.5	100.0
Commercial Fisheries	180,870.84	186,462.12	157,675.35	3.1	-15.4	14.8
Municipal Fisheries	273,339.88	242,432.96	225,796.82	-11.3	-6.9	21.2
Marine	225,268.34	193,249.01	176,243.32	-14.2	-8.8	16.5
Inland	48,071.54	49,183.95	49,553.51	2.3	0.8	4.6
Aquaculture	695,966.92	737,933.62	683,934.30	6.0	-7.3	64.1

*p - 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, October to Decemberr 2022 - 2024<sup>p</sup>

Species	Volume of Production (metric tons)			Percent Change (%)		Percent Point Contribution (%)	Percent Share to Total Volume of Fisheries Production (%)
	2022	2023	2024 <sup>p</sup>	2023/2022	2024 <sup>p</sup> /2023	2024	2024
Fisheries	1,150,177.65	1,166,828.70	1,067,406.47	1.4	-8.5	-8.5	100.0
Milkfish (Bangus)	129,986.50	122,469.28	135,804.44	-5.8	10.9	1.1	12.7
Tilapia	77,155.43	71,367.06	69,837.90	-7.5	-2.1	-0.1	6.5
Tiger prawn (Sugpo)	11,530.18	9,758.04	9,473.02	-15.4	-2.9	a/	0.9
Skipjack (Gulyasan)	66,368.98	65,520.33	52,974.76	-1.3	-19.1	-1.1	5.0
Roundscad (Galunggong)	31,119.12	30,787.99	26,395.01	-1.1	-14.3	-0.4	2.5
Seaweed	466,169.59	525,706.92	459,112.57	12.8	-12.7	-5.7	43.0
Yellowfin tuna (Tambakol/Bariles)	22,713.65	24,229.35	20,606.20	6.7	-15.0	-0.3	1.9
Mudcrab (Alimango)	4,512.59	5,370.69	3,820.02	19.0	-28.9	-0.1	0.4
Frigate tuna (Tulingan)	20,198.12	19,447.82	16,144.22	-3.7	-17.0	-0.3	1.5
Big-eyed scad (Matangbaka)	31,136.54	29,434.52	23,375.37	-5.5	-20.6	-0.5	2.2
Bali sardinella (Tamban)	42,719.93	45,364.74	43,421.40	6.2	-4.3	-0.2	4.1
Squid (Pusit)	12,282.34	11,460.06	10,042.53	-6.7	-12.4	-0.1	0.9
Blue crab (Alimasag)	6,766.05	4,765.13	5,106.34	-29.6	7.2	a/	0.5
Bigeye tuna (Tambakol/Bariles)	2,440.41	4,588.38	4,593.28	88.0	0.1	a/	0.4
Grouper (Lapu-lapu)	3,675.76	3,227.94	2,926.91	-12.2	-9.3	a/	0.3
Indian mackerel (Alumahan)	8,364.01	12,929.50	10,337.42	54.6	-20.0	-0.2	1.0
Threadfin bream (Bisugo)	7,075.70	4,870.88	5,065.93	-31.2	4.0	a/	0.5
Slipmouth (Sapsap)	7,556.69	6,813.89	5,607.53	-9.8	-17.7	-0.1	0.5
Cavalla (Talakitok)	4,954.33	4,786.68	3,592.98	-3.4	-24.9	-0.1	0.3
Fimbriated sardines (Tunsoy)	9,805.57	6,423.58	6,069.61	-34.5	-5.5	a/	0.6
P. Vannamei (Putian)	12,603.12	8,652.74	13,794.34	-31.3	59.4	0.4	1.3
Others	171,043.04	148,853.18	139,304.70	-13.0	-6.4	-0.8	13.1

*p - Preliminary*

*a/ – less than 0.1 percent*

*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 3. Volume of Fisheries Production with Measures of Precision, by Subsector, Philippines, October to December 2024<sup>p</sup>

Subsector	Volume of Production (metric tons)	Standard Error (SE)	CV (%)	95% Confidence Interval
Fisheries	1,067,406.47	24,140.94	2.56	( 1,020,090.23 , 1,114,722.72 )
Commercial Fisheries	157,675.35	1,187.72	2.60	( 155,347.41 , 160,003.29 )
Municipal Fisheries	225,796.82	3,676.91	1.73	( 218,590.09 , 233,003.56 )
Marine	176,243.32	3,834.79	2.35	( 168,727.12 , 183,759.51 )
Inland	49,553.51	213.51	0.43	( 49,135.03 , 49,971.99 )
Aquaculture	683,934.30	7,955.13	1.16	( 668,342.26 , 699,526.35 )

*p* - Preliminary

*Note:* Standard Error (SE) and Coefficient of Variation (CV) are based on the survey results only.

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



Table 4. Volume of Fisheries Production by Subsector: Philippines, January to December 2022 - 2024<sup>p</sup>

Subsector	Volume of Production (metric tons)			Percent Change (%)		Percent Share to Total Volume of Fisheries Production (%)
	2022	2023	2024 <sup>p</sup>	2023/2022	2024 <sup>p</sup> /2023	2024
Fisheries	4,338,198.60	4,260,993.59	4,047,276.62	-1.8	-5.0	100.0
Commercial Fisheries	862,686.33	822,427.47	857,329.70	-4.7	4.2	21.2
Municipal Fisheries	1,126,260.25	1,054,542.74	968,939.57	-6.4	-8.1	23.9
Marine	950,908.69	879,961.58	802,769.29	-7.5	-8.8	19.8
Inland	175,351.56	174,581.16	166,170.28	-0.4	-4.8	4.1
Aquaculture	2,349,252.01	2,384,023.39	2,221,007.34	1.5	-6.8	54.9

*p - 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 5. Volume of Fisheries Production by Species: Philippines, January to December 2022 - 2024<sup>p</sup>

Species	Volume of Production (metric tons)			Percent Change (%)		Percent Point Contribution (%)	Percent Share to Total Volume of Fisheries Production (%)
	2022	2023	2024 <sup>p</sup>	2023/2022	2024 <sup>p</sup> /2023	2024	2024
Fisheries	4,338,198.60	4,260,993.59	4,047,276.62	-1.8	-5.0	-5.0	100.0
Milkfish (Bangus)	390,098.30	355,425.87	361,241.77	-8.9	1.6	0.1	8.9
Tilapia	303,953.10	307,878.28	309,194.81	1.3	0.4	a/	7.6
Tiger prawn (Sugpo)	33,960.06	27,362.52	23,098.43	-19.4	-15.6	-0.1	0.6
Skipjack (Gulyasan)	256,837.26	211,536.91	277,525.34	-17.6	31.2	1.6	6.9
Roundscad (Galunggong)	172,266.77	191,073.77	172,417.04	10.9	-9.8	-0.4	4.3
Seaweed	1,544,959.87	1,626,245.11	1,455,207.16	5.3	-10.5	-4.0	36.0
Yellowfin tuna (Tambakol/Bariles)	84,755.06	88,706.56	90,181.17	4.7	1.7	a/	2.2
Mudcrab (Alimango)	18,870.28	15,603.77	11,817.85	-17.3	-24.3	-0.1	0.3
Frigate tuna (Tulingan)	84,014.07	72,803.98	79,083.91	-13.3	8.6	0.1	2.0
Big-eyed scad (Matangbaka)	112,743.90	120,204.91	96,223.93	6.6	-20.0	-0.6	2.4
Bali sardinella (Tamban)	280,508.70	275,843.88	253,356.60	-1.7	-8.2	-0.5	6.3
Squid (Pusit)	57,302.61	51,404.78	48,370.27	-10.3	-5.9	-0.1	1.2
Blue crab (Alimasag)	25,508.34	22,112.63	21,105.27	-13.3	-4.6	a/	0.5
Bigeye tuna (Tambakol/Bariles)	19,039.62	13,998.06	19,317.77	-26.5	38.0	0.1	0.5
Grouper (Lapu-lapu)	19,530.13	15,800.36	11,275.77	-19.1	-28.6	-0.1	0.3
Indian mackerel (Alumahan)	40,937.82	48,010.27	42,421.03	17.3	-11.6	-0.1	1.0
Threadfin bream (Bisugo)	33,973.38	26,803.28	24,870.31	-21.1	-7.2	a/	0.6
Slipmouth (Sapsap)	33,920.46	29,530.85	23,420.68	-12.9	-20.7	-0.1	0.6
Cavalla (Talakitok)	25,003.75	21,681.28	20,241.26	-13.3	-6.6	a/	0.5
Fimbriated sardines (Tunsoy)	49,674.89	33,012.02	34,922.51	-33.5	5.8	a/	0.9
P. Vannamei (Putian)	35,942.73	36,370.88	48,115.37	1.2	32.3	0.3	1.2
Others	714,397.50	669,583.64	623,868.36	-6.3	-6.8	-1.1	15.4

*p* - Preliminary

a/ - less than 0.1 percent

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 6. Volume of Fisheries Production with Measures of Precision, by Subsector, Philippines, January to December 2024<sup>p</sup>

Subsector	Volume of Production (metric tons)	Standard Error (SE)	CV (%)	95% Confidence Interval
Fisheries	4,047,276.62	53,860.00	1.60	( 3,941,711.02 , 4,152,842.21 )
Commercial Fisheries	857,329.70	5,450.61	2.25	( 846,646.51 , 868,012.89 )
Municipal Fisheries	968,939.57	23,676.81	2.61	( 922,533.02 , 1,015,346.12 )
Marine	802,769.29	22,504.46	3.04	( 758,660.55 , 846,878.03 )
Inland	166,170.28	4,165.63	2.51	( 158,005.64 , 174,334.92 )
Aquaculture	2,221,007.34	39,155.03	1.76	( 2,144,263.48 , 2,297,751.21 )

*p* - Preliminary

Note: Standard Error (SE) and Coefficient of Variation (CV) are based on the survey results only.

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