



SPECIAL RELEASE

Ilocos Region's Municipal Fisheries Production in 2021

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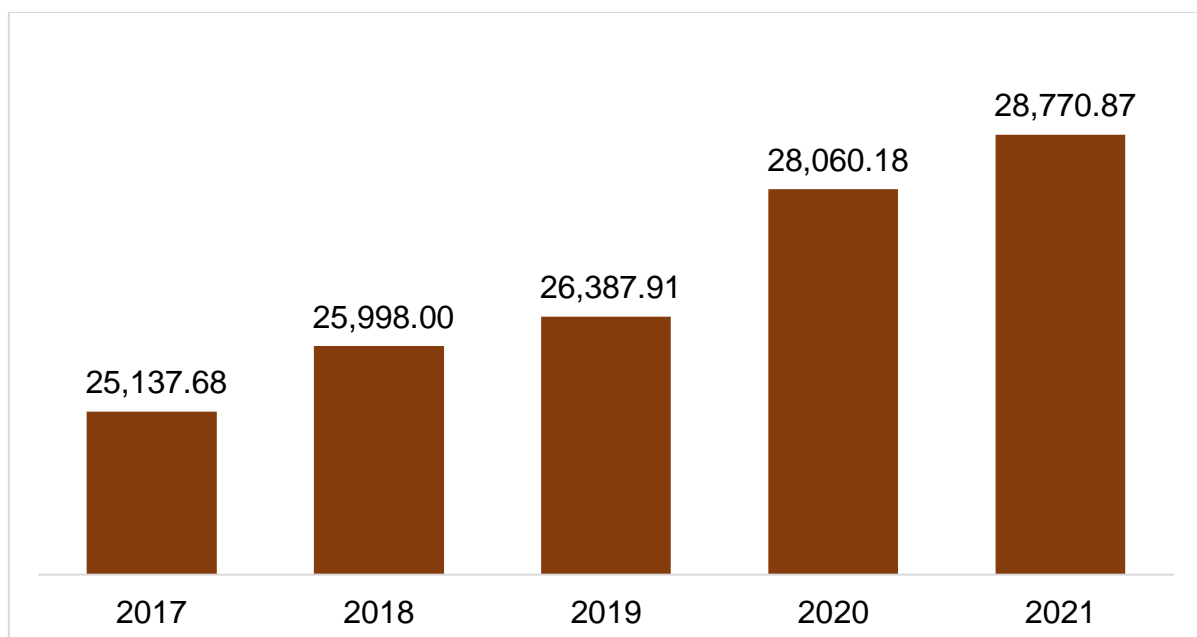
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Municipal Fisheries production accelerates by 2.53 percent

The total volume of production for municipal fisheries of Ilocos Region was estimated at 28,770.87 metric tons in 2021. It accelerated by 2.53 percent compared to the recorded production of 28,060.18 metric tons in 2020.

Ilocos Region's municipal fisheries production showed an upward trend from 25,137.68 metric tons recorded in 2017 to the 28,770.87 metric tons in 2021.

**Figure 1. Municipal Fisheries Production (In Metric Tons)
Ilocos Region: 2017-2021**



Source: Philippine Statistics Authority, 2017-2021 Municipal Fisheries Production



**Table 1. Municipal Fisheries Production (In Metric Tons)
by Province, Ilocos Region: 2021-2020**

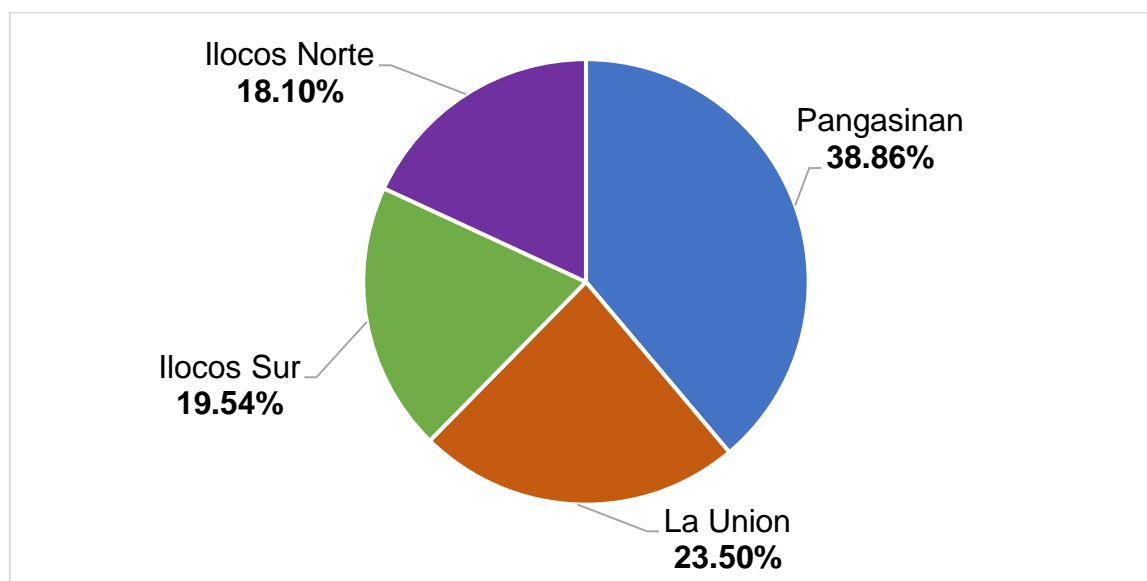
Subsector/Province	Production (MT)		Growth Rate (%)
	2021	2020	
Municipal Fisheries	28,770.87	28,060.18	2.53
Ilocos Norte	5,206.89	6,106.18	(14.73)
Ilocos Sur	5,622.08	5,530.06	1.66
La Union	6,762.28	5,128.01	31.87
Pangasinan	11,179.62	11,295.93	(1.03)

Source: Philippine Statistics Authority, 2021 Municipal Fisheries Production

In terms of growth, La Union recorded 31.87 percent increment in production. Likewise, Ilocos Sur posted an increase of 1.66 percent compared to last year's level of 5,530.06 metric tons. On the other hand, Ilocos Norte declined by 14.73 percent and Pangasinan with 1.03 percent in municipal fisheries production.

By provincial production, Pangasinan has the biggest share of 38.86 percent to the total municipal fisheries production. La Union contributed 23.50 percent, while 19.54 percent and 18.10 percent were shared by in Ilocos Sur and Ilocos Norte, respectively.

**Figure 2. Percentage of Municipal Fisheries Production
by Province, Ilocos Region: 2021**



Source: Philippine Statistics Authority, 2021 Municipal Fisheries Production

**Table 2. Municipal Fisheries Production by Subsector and Province
(In Metric Tons), Ilocos Region: 2021-2020**

Subsector/Province	Production (In Metric Tons)		Growth Rate (%)
	2021	2020	
Municipal Fisheries	28,770.87	28,060.18	2.53
Marine Municipal	25,600.26	25,376.74	0.88
Ilocos Norte	5,012.56	5,919.56	(15.32)
Ilocos Sur	4,906.14	4,461.90	9.96
La Union	6,064.04	4,369.14	38.79
Pangasinan	9,617.52	10,626.14	(9.49)
Inland Municipal	3,170.61	2,683.44	18.15
Ilocos Norte	194.33	186.62	4.13
Ilocos Sur	715.94	1,068.16	(32.97)
La Union	698.24	758.87	(7.99)
Pangasinan	1,562.10	669.79	133.22

Source: Philippine Statistics Authority, 2021 Municipal Fisheries Production

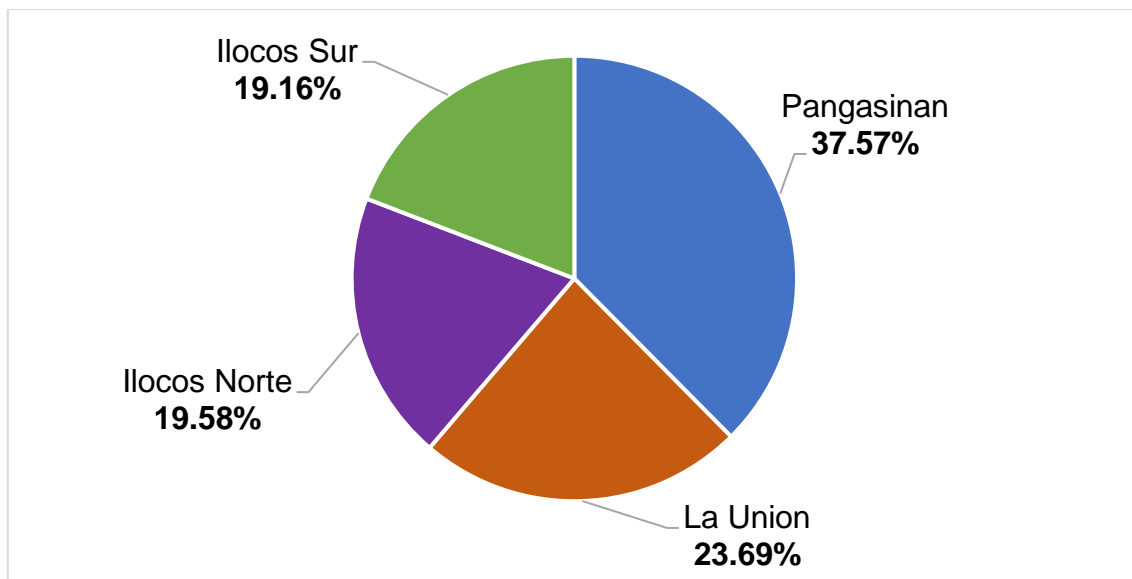
Marine Municipal Fisheries

Marine municipal fisheries production in the region has an output of 25,600.26 metric tons or 88.98 percent of the total municipal fisheries production in 2021. The said production posted a growth of 0.88 percent from the 25,376.74 metric tons production in 2020.

Compared to 2020 output, municipal fish production of La Union and Ilocos Sur in marine waters grew by 38.79 and 9.96 percent, respectively. On the other hand, decreases in production were noted in Ilocos Norte by 15.32 percent and Pangasinan by 9.49 percent.

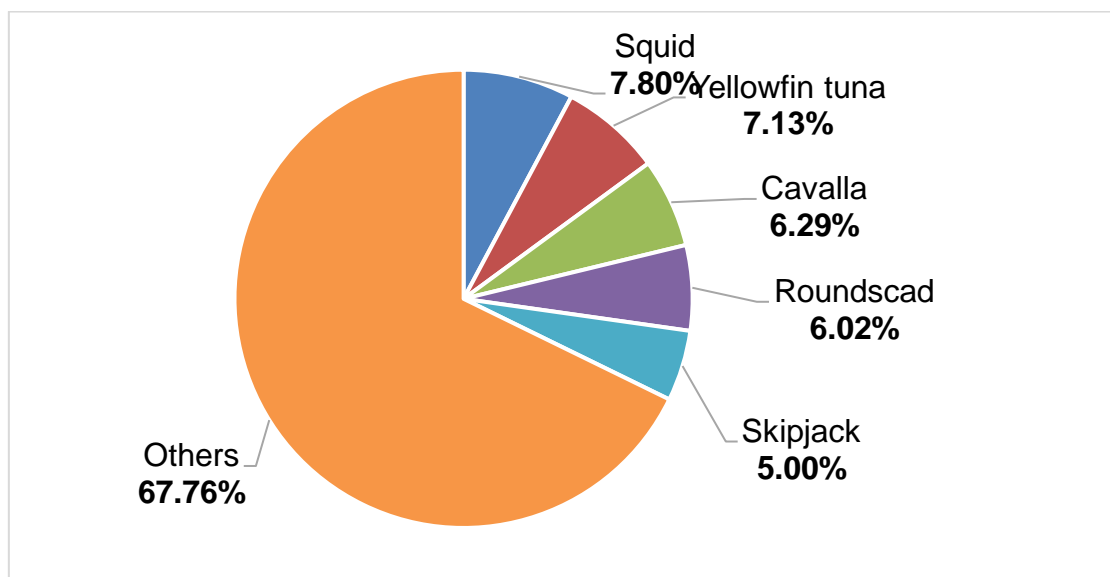
By provincial production, Pangasinan has the biggest share at 37.57 percent or 9,617.52 metric tons. La Union followed at 23.69 percent, Ilocos Norte with 19.58 percent, and Ilocos Sur by 19.16 percent of the marine municipal fisheries production in the region.

Figure 3. Percentage of Marine Municipal Fisheries Production by Province, Ilocos Region: 2021



Source: Philippine Statistics Authority, 2021 Municipal Fisheries Production

Figure 4. Marine Municipal Fisheries Production by Species Ilocos Region: 2021



Source: Philippine Statistics Authority, 2021 Municipal Fisheries Production

The dominant marine species caught in 2021 were squid, yellowfin tuna, cavalla, roundscad, and skipjack. Production of squid was estimated at 1,996.25 metric tons or 7.80 percent of the marine municipal production in the region. Yellowfin tuna was estimated

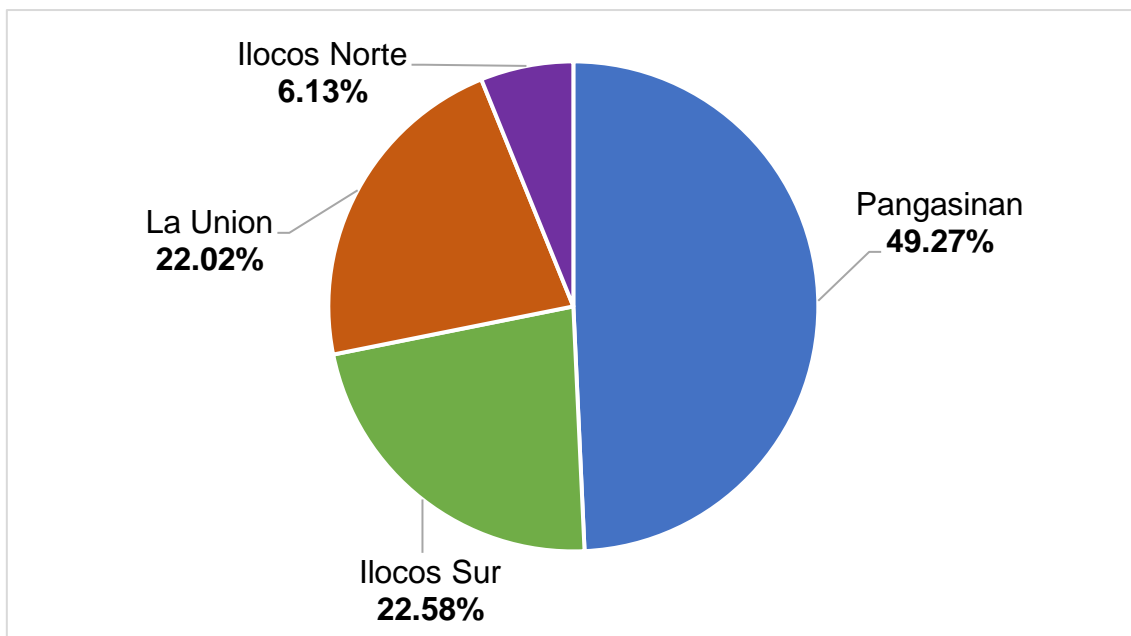
at 1,825.31 metric tons (7.13 percent) and cavalla has a production of 1,610.34 metric tons (6.29 percent). Roundscad recorded 1,542.75 metric tons (6.03 percent) production, and skipjack with a 1,279.24 metric tons (5.00 percent) output.

Inland Fisheries Production

Inland municipal fisheries production in the region has an output of 3,170.61 metric tons. It grew by 18.15 percent from 2,683.44 metric tons output in 2020. The volume of inland fisheries production comprised 11.02 percent of the total municipal fisheries production in the region (Table 2).

Pangasinan and Ilocos Norte recorded positive growth in output with 133.22 percent and 4.13 percent, respectively. Meanwhile, Ilocos Sur and La Union declined by 32.97 percent and 7.99 percent, respectively (Table 2).

Figure 5. Percentage of Inland Municipal Fisheries Production by Province, Ilocos Region: 2021

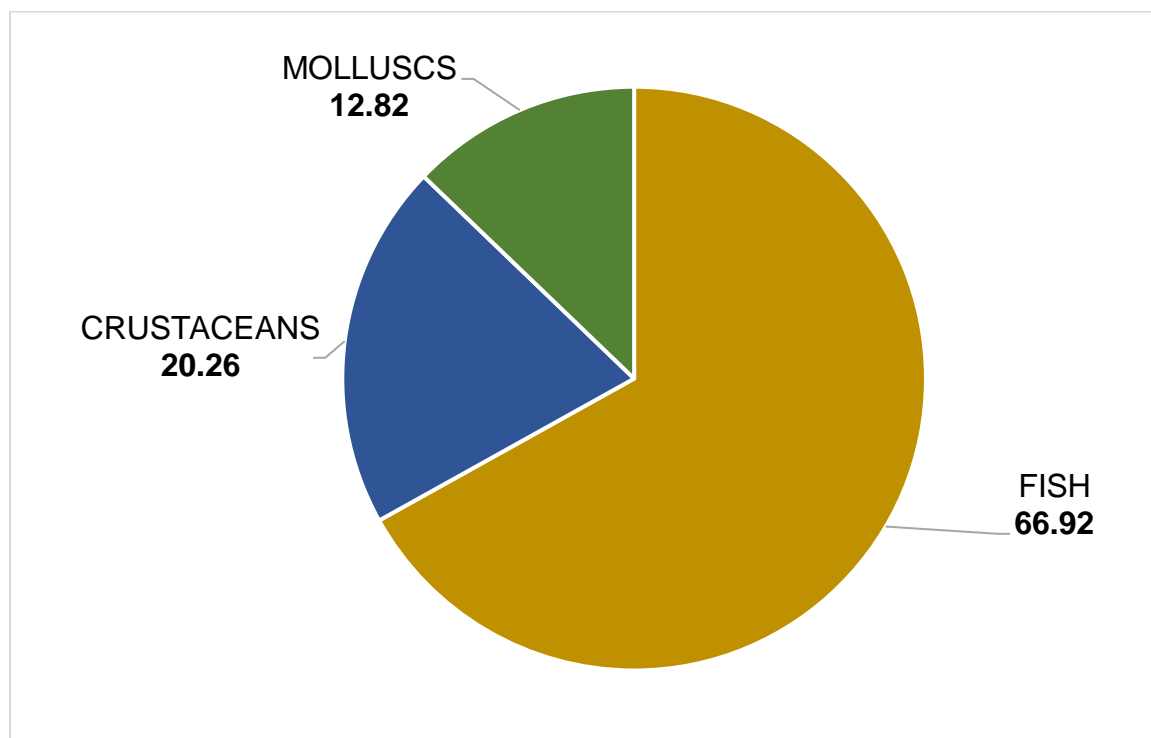


Source: Philippine Statistics Authority, 2021 Municipal Fisheries Production

By provincial contribution to the regional production in inland waters, Pangasinan has the biggest share of 49.27 percent followed by Ilocos Sur with 22.58 percent, La Union (22.02 percent) and Ilocos Norte (6.13 percent).

By classification of inland fisheries, fish contributed 2,121.94 metric tons or 66.92 percent of the total inland fisheries production, crustaceans at 20.26 percent or 642.30 metric tons, and molluscs at 12.82 percent or 406.37 metric tons.

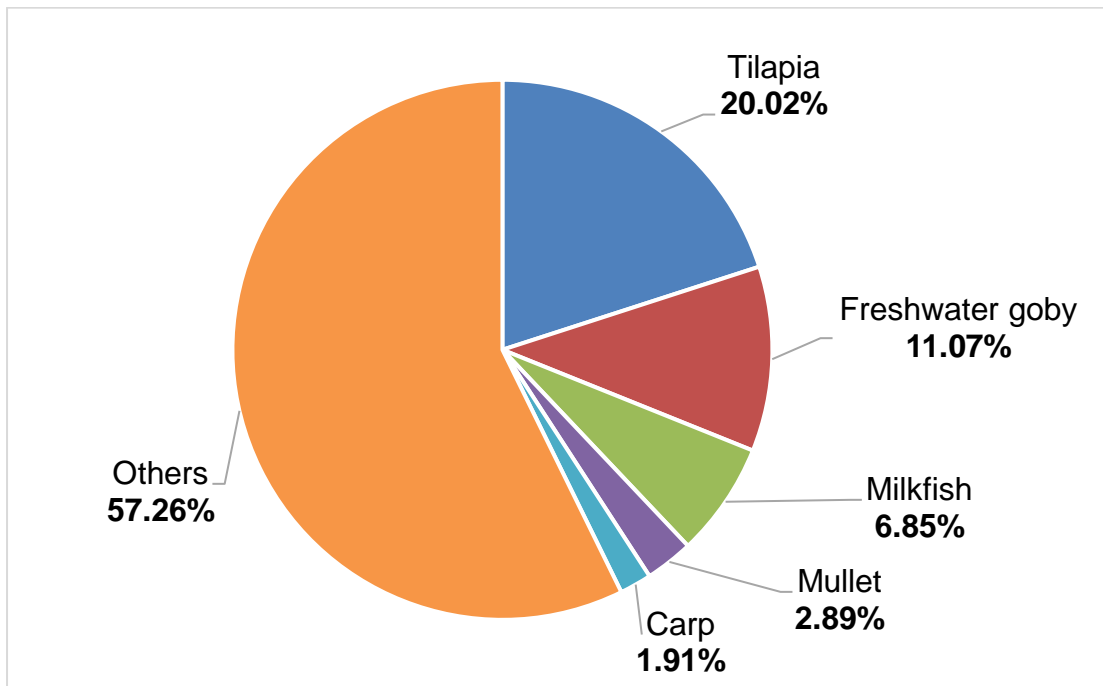
Figure 5. Percentage of Inland Municipal Fisheries Production by Classification, Ilocos Region: 2021



Source: Philippine Statistics Authority, 2021 Municipal Fisheries Production

By specie, tilapia recorded the largest output of 424.74 metric tons equivalent to 20.02 percent of the inland fisheries production. This was followed by freshwater goby contributing 234.87 metric tons or 11.07 percent, milkfish with a record of 145.34 metric tons (6.85 percent), mullet by 61.33 metric tons (2.89 percent), and carp with a production of 40.56 metric tons (1.91 percent).

Figure 5. Percentage of Inland Municipal Fisheries Production by Classification, Ilocos Region: 2021



Source: Philippine Statistics Authority, 2021 Municipal Fisheries Production

TECHNICAL NOTES

The Fisheries Production Survey of the Philippine Statistics Authority (PSA) is divided into four major fisheries surveys. These are the Quarterly Commercial Fisheries Survey (QCFS), Quarterly Municipal Fisheries Survey (QMFS), Quarterly Inland Fisheries Survey (QIFS) and Quarterly Aquaculture Survey (QAqS). The fisheries sector is composed of the three (3) subsectors, namely commercial, municipal fisheries, and aquaculture. The commercial and municipal fisheries surveys aim to provide quarterly data on volume and value of fish production by species, by region, and by province. The aquaculture survey is intended to generate quarterly data on volume and value of cultured species by environment, by type of aquafarm, by region, and by province.

Concepts and Definitions:

Fisheries – all activities relating to the act or business of fishing, culturing, preserving, processing, marketing, developing, conserving and managing aquatic resources and the fishery areas including the privilege to fish or take aquatic resources thereof (RA 8550).

Fisheries Sector – the sector engaged in the production, growing, harvesting, processing, marketing, developing, conserving and managing aquatic resources and fishing areas.

Fishing Grounds – areas in any body of water where fish and other aquatic resources congregate and become the target of capture.

Inland Municipal Fishing – the catching of fish, crustaceans, mollusks and all other aquatic animals and plants in inland water like lakes, rivers, dams, marshes, etc. using simple gears and fishing boats some of which are non-motorized with a capacity of three gross tons or less; or fishing not requiring the use of fishing boats.

Landing Center – a place where the fish catch and other aquatic products are unloaded and traded.

Municipal Fishing – covers fishing operation carried out with or without the use of a boat weighing three gross tons or less.

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