



Government Statistics

This is a government statistical survey based on the Statistics Act. The confidentiality of questionnaire information is protected by all possible means.

2023 Census of Fisheries
Marine Fisheries Survey
Questionnaire for Fishery Management Entities - II (for Organized Management Entities)
As of November 1, 2023

0 2 0 1

Confidential
MAFF
Fundamental Statistics Based on the Statistics Act
Statistics on Fisheries Structure

Basic indicator No.										
Major fishing area	Prefecture (Development and Promotion Bureau)	Municipality	Fishery zone	Enumeration area	Fishery rural community	Object No.				

Municipality name	Fishery zone name	Fishery village name

Please answer the pages that an enumerator checked.

- "Company" Pages 2 to 14
- "Joint management" Pages 2 to 11
- "Fishery cooperative," "Fishery production association," and "Others" . . . Pages 2 to 11

About This Survey

- ◆ This is a very important survey that you **must respond** to.
- ◆ This survey covers **all persons engaged in fisheries** in Japan.
- ◆ The results of the survey will be used when considering various subsidies and fisheries policies.

Answering Questionnaire

- ◆ Before filling it in, please carefully read "How to Fill in the Questionnaire for Fishery Management Entities - II (for Organized Management Entities)."
 - ◆ In this questionnaire, there are some questions to be filled out for the following.
 - **As of November 1, 2023**
 - During the past year (**one year from November 1, 2022 to October 31, 2023**)
 - ◆ **You can answer the questionnaire using a PC, smartphone, or tablet.**
- For more details on how to answer, please refer to the "Online Survey Guide."

How to Fill in the Questionnaire

- ◆ **Use a pencil or mechanical pencil with black lead.** If you make a mistake, use an eraser to erase the incorrect answer completely.
- ◆ The numbers must be **aligned to the right**, with only one digit in each box. Be careful not to have the digit go out of the box.
- ◆ If there are not enough boxes, enter the remaining digits together in the leftmost box.

Entry example									
1	2	3	4	5	6	7	8	9	0

Entry example				
Good	✓	Bad	○	/

I. Fishery management

0	2	0	2
---	---	---	---

1. From the following list, **select all fishery types that were operated** during the past year (from November 1, 2022 to October 31, 2023).

Net fisheries				Long line/angling/other fisheries				Marine aquacultures (including seed and seedling cultures)					
Trawls	Distant water trawl	101	✓	Long lines	Tuna long line on distant water	119	✓	Fishes culture	Coho salmon culture	134	✓		
	Trawl in East China Sea	102	✓		Tuna long line on off-shore water	120	✓		Rainbow trout culture	135	✓		
	Off-shore trawl (one-boat operation)	103	✓		Tuna long line on coastal water	121	✓		Other salmons/trouts culture	136	✓		
	Off-shore trawl (two-boat operation)	104	✓		Other long lines	122	✓		Yellow-tails culture	137	✓		
	Small trawl	105	✓	Skipjack pole-and-line on distant water	123	✓	Red sea bream culture		138	✓			
Vessel seines				106	✓	Anglings	Skipjack pole-and-line on off-shore water		124	✓	Bastard halibut culture	139	✓
Surrounding nets	Skipjack/tuna surrounding net on distant water (one-boat operation)	107	✓	Skipjack pole-and-line on coastal water	125		✓		Pufferfish culture	140	✓		
	Other surrounding nets (one-boat operation)	108	✓	Squid angling on distant/off-shore water	126		✓		Bluefin tuna culture	141	✓		
	Surrounding net (two-boat operation)	109	✓	Squid angling on coastal water	127		✓		Other fishes culture	142	✓		
	Medium/small surrounding net	110	✓	Trawling line fishery	128		✓		Shellfishes culture	Common scallop culture	143	✓	
Gill nets	Salmon/trout drift gill net	111	✓	Other anglings	129	✓	Oysters culture	144		✓			
	Swordfish, etc. drift gill net	112	✓	Small-scale whaling	130	✓	Other shellfishes culture	145		✓			
	Other gill nets	113	✓	Diving apparatus fishery	131	✓	Kuruma prawn culture	146	✓				
Saury stick-held dip net				114	✓	Shellfish/seaweed collecting	132	✓	Sea squirts culture	147	✓		
Large set net				115	✓	Other fisheries	133	✓	Other aquatic animals culture	148	✓		
Salmon set net				116	✓	Seaweeds culture	Kelps culture	149	✓				
Small set net				117	✓		Seaweeds ("wakame") culture	150	✓				
Other nets				118	✓		Lavers ("nori") culture	151	✓				
							Other seaweeds culture	152	✓				
						Pearl culture	153	✓					
						Mother-of-pearl shell culture	154	✓					

2. Of **the fishery types selected in the question "1."** above, enter the 3-digit numbers (that begin with 1) of **the top three fishery types with the highest sales amount.**

First	Second	Third
161	162	163
1	1	1

3. Of the fishery products captured/harvested during the past year, enter **the top three fish types with the highest sales amount** by selecting from the following fish type numbers.

First	Second	Third
171	172	173

Fish type numbers "fish types with highest sales amount"		
Fishes	Crustaceans/shellfishes	Others
01 Bluefin tuna	22 Spiny lobster	30 Squids
02 Skipjacks/tunas (excluding bluefin tuna)	23 Other prawns	31 Octopuses
03 Swordfishes	24 Snow crab/red snow crab	32 Sea urchins
04 Salmon/trouts	25 Other crabs	33 Sea cucumbers
05 Sardines	26 Abalones/top shell	34 Kelps
06 Horse mackerels	27 Shortnecked clams	35 Other seaweeds
07 Mackerels	28 Common scallop	36 Others
08 Saury	29 Other shellfishes	
09 Yellow-tails		
10 Bastard halibuts/flounders		
11 Alaska pollack		
12 Other cods		
13 Arabesque greenling		
14 Conger eels		
15 Hairtail		
16 Sea breams		
17 Grunt		
18 King mackerels		
19 Sand lance		
20 Blowfishes		
21 Other fishes		

4. From the locally selected fishery types listed below, **select all fishery types that were operated** during the past year.

If none is listed, however, proceed to the next question.

Fishery type name		
		✓
		✓
		✓
		✓
		✓
		✓
		✓
		✓
		✓
		✓

Fishery type name		
		✓
		✓
		✓
		✓
		✓
		✓
		✓
		✓
		✓
		✓

Fishery type name		
		✓
		✓
		✓
		✓
		✓
		✓
		✓
		✓
		✓
		✓

5. Regarding **the sales amount (including consumption tax)** of fishery products captured/harvested during the past year and that of marine aquaculture (included), select **one that applies**, respectively. **In the case of “1 billion yen or more,” also enter the actual amount.** If aquaculture is not conducted, select “No sales amount” for “Marine aquaculture (included)”.

	No sales amount	Less than 1 million yen	1 to less than 3 million yen	3 to less than 5 million yen	5 to less than 8 million yen	8 to less than 10 million yen	10 to less than 15 million yen	15 to less than 20 million yen	20 to less than 50 million yen	50 to less than 100 million yen	100 to less than 200 million yen	200 to less than 500 million yen	500 million to less than 1 billion yen	1 billion yen or more											
Sales amount	571	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<div style="border: 1px solid black; padding: 5px; width: fit-content;">Enter the amount rounded to the nearest 100 million yen.</div> <table border="1" style="margin-top: 10px;"> <tr> <td style="width: 20px;">100</td> <td style="width: 20px;">10</td> <td style="width: 20px;">1</td> <td style="width: 20px;">100</td> <td></td> </tr> <tr> <td>billion</td> <td>billion</td> <td>billion</td> <td>million</td> <td></td> </tr> </table>	100	10	1	100		billion	billion	billion	million	
100	10	1	100																						
billion	billion	billion	million																						
Marine aquaculture (included)	572	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<table border="1" style="margin-top: 10px;"> <tr> <td style="width: 20px;">573</td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td>100 million yen</td> </tr> <tr> <td style="width: 20px;">574</td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td>100 million yen</td> </tr> </table>	573				100 million yen	574				100 million yen
573				100 million yen																					
574				100 million yen																					

6. **If you exported fishery products** captured/harvested during the past year, select **all that apply**. In addition, if you are aware of the sales amount or volume of fishery products exported, enter **the percentage of the export amount in the sales amount** of all the fishery products entered in 5. If you did not export fishery products, select “Not exported” only.

			100	10	1						
Exported	Aware of sales amount	575	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Percentage of export amount in sales amount	579	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	%
	Not aware of sales amount, but aware of volume	576	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Percentage of export amount in sales amount (*volume conversion)	580	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Not aware of sales amount and volume	577	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
Not exported		578	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						

* If you are not aware of the export amount, but are aware of the export volume, enter the percentage of export amount calculated by conversion from the percentage of the export volume in the volume of all sales.

“Exported” covers cases such as the following.

- (1) Case where captured/harvested fishery products were shipped (exported) directly to overseas wholesalers, restaurants, retailers such as supermarkets, or consumers, etc.
- (2) Case where captured/harvested fishery products were shipped to fishery cooperatives, trading companies, or wholesalers, etc. for the purpose of export
* Including cases where the shipped products were not intended for export but were confirmed to have been exported at the shipping destinations.

7. Regarding **the shipping destinations of fishery products** captured/harvested during the past year, select **all that apply**.

		(1) Markets or cargo handling facilities in a fishery cooperative	(2) Wholesale markets outside fishery	(3) Distributor/processor	(4) Retailer/co-op	(5) Food service industry	(6) Own fisherman's market	(8) Other methods		(9) Other shipping destinations
								(7) Other fisherman's markets	Direct sales to consumers	
All shipment destinations	581	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Shipment destination with the highest shipment amount	582	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

“Distributor” includes a wholesale dealer, trading company, etc.
 “Direct sales to consumers” cover cases where produced fishery products or processed products using them were directly sold to consumers.
 “Own fisherman's market” covers markets operated by fishermen.
 “Other fisherman's markets” covers fisherman's markets operated jointly or operated by others (markets of fishery cooperatives, roadside station, etc.).
 “Other methods” refer to mobile sales and directly receiving orders from customers through the Internet or telephone, etc. for sale.

8. Regarding **businesses other than fisheries** conducted during the past year, select **all that apply**.

In addition, if a fisherman's inn was conducted, enter the number of guests staying at your fisherman's inn during the past year.

(1) Fishery products	(2) Fisherman's inn	(3) Fisherman's	(4) Recreational fishing vessel	(5) Agriculture	(6) Retailing	(7) Others	(8) Not conducted
591	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Actual number of guests staying				
10,000	1,000	100	10	1
592				
Persons				

For "**Actual number of guests staying**," count one person as "one person" even if the person stayed for two nights and three days. If the same person stayed twice with a gap in between, for instance, two nights in May and three nights in August, etc., count as "two persons."

9. As of November 1, **are you subscribed to fishery mutual aid or Tsumitate Plus?** Select **all that apply**.

If you are not subscribed to either, select "Not subscribed to either" only.

Subscribed to fishery mutual aid	761	<input checked="" type="checkbox"/>
Subscribed to Tsumitate Plus	762	<input checked="" type="checkbox"/>
Not subscribed to either	763	<input checked="" type="checkbox"/>

10. Regarding **fishery eco-label certifications acquired** as of November 1, select **all that apply**.

If no certification has been acquired, select "No certification acquired" only.

MEL (Japan; fisheries/aquaculture)	771	<input checked="" type="checkbox"/>
MSC (UK; fisheries)	772	<input checked="" type="checkbox"/>
ASC (Netherlands; aquaculture)	773	<input checked="" type="checkbox"/>
BAP (US; aquaculture)	774	<input checked="" type="checkbox"/>
Alaska RFM (US; fisheries)	775	<input checked="" type="checkbox"/>
GLOBAL G.A.P. (Germany; aquaculture)	776	<input checked="" type="checkbox"/>
No certification acquired	777	<input checked="" type="checkbox"/>

"**Fishery eco-label**" refers to a mechanism of displaying labels on products to allow consumers to select and purchase fishery products captured/harvested by methods that consider the sustainability of ecosystems and resources.

II. Person engaged in fisheries

0 2 0 6

1. Enter **the manager and executives who are responsible for work at sea or work on land and engaged in fisheries**, including management work, during the past year.

(1) Manager	Responsible persons for work at sea					(7) Responsible persons for	(8) Sex			(9) Year and month of birth			(10) Number of days engaged in fisheries	(11) Number of days in fishery work at sea (Included)	Fishery types with most days in work at sea See ★			(15) Engaged in fishery work at sea in late October	(16) Engaged in work on land	
	(2) Chief fisher	(3) Master of the vessel	(4) Chief engineer	(5) Head of aquaculture site	(6) Others		Male	Female	Taisho	Showa	Heisei	Year			Month	(12) First	(13) Second			(14) Third
																Enter all that apply				
601	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	1	1	✓	✓	
602	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	1	1	✓	✓	
603	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	1	1	✓	✓	
604	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	1	1	✓	✓	
605	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	1	1	✓	✓	
606	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	1	1	✓	✓	
607	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	1	1	✓	✓	
608	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	1	1	✓	✓	
609	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	1	1	✓	✓	
610	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	1	1	✓	✓	

SAMPLE

For "Number of days in fishery work at sea":
 1) Even if the fishing is conducted multiple times a day, it should be counted as one day.
 2) If a voyage takes one night (leaving the port in the evening and returning to the port the next morning), it should be counted as one day.
 3) If a voyage takes more than one night, it should be counted as the number of days from the day of leaving the port to the day of returning to the port.
 However, recreational fishing vessel operation is not counted.

★ Entry No. "Fishery types with most days in work at sea"

101 Distant water trawl	119 Tuna long line on distant water	134 Coho salmon culture
102 Trawl in East China Sea	120 Tuna long line on off-shore water	135 Rainbow trout culture
103 Off-shore trawl (one-boat operation)	121 Tuna long line on coastal water	136 Other salmon/trouts culture
104 Off-shore trawl (two-boat operation)	122 Other long lines	137 Yellow-tails culture
105 Small trawl	123 Skipjack pole-and-line on distant water	138 Red sea bream culture
106 Vessel seines	124 Skipjack pole-and-line on off-shore water	139 Bastard halibut culture
107 Surrounding net on distant water (one-boat operation) (skipjack/tuna)	125 Skipjack pole-and-line on coastal water	140 Pufferfish culture
108 Other surrounding nets (one-boat operation)	126 Squid angling on distant/off-shore water	141 Bluefin tuna culture
109 Surrounding net (two-boat operation)	127 Squid angling on coastal water	142 Other fishes culture
110 Medium/small surrounding net	128 Trawling line fishery	143 Common scallop culture
111 Salmon/trout drift gill net	129 Other anglings	144 Oysters culture
112 Swordfish, etc. drift gill net	130 Small-scale whaling	145 Other shellfishes culture
113 Other gill nets	131 Diving apparatus fishery	146 Kuruma prawn culture
114 Saury stick-held dip net	132 Shellfish/seaweed collecting	147 Sea squirts culture
115 Large set net	133 Other fisheries	148 Other aquatic animals culture
116 Salmon set net		149 Kelps culture
117 Small set net		150 Seaweeds ("wakame") culture
118 Other nets		151 Lavers ("nori") culture
		152 Other seaweeds culture
		153 Pearl culture
		154 Mother-of-pearl shell culture

2. Workers hired for work at sea (excluding those entered in 1.)

(1) Enter **the number of workers hired for work at sea** as of November 1.

If no worker was hired, select “No workers hired for work at sea” only.

		211			
		1,000	100	10	1
(1) Japanese					
(2) New fishery workers (included)					
(3) Foreigner					
No workers hired for work at sea	201				<input checked="" type="checkbox"/>

“New fishery workers” refer to the following persons.
 (1) Persons who newly began fisheries
 (2) Persons who had previously engaged in fisheries, and began fisheries again
 (3) Persons who had primarily engaged in other jobs previously, but switched to fisheries

For “Foreigner,” enter the number of those with employment contracts, including foreigners embarking and disembarking at overseas bases. Include foreigners engaged in technical internship based on employment contracts under the Technical Internship Program for foreigners, but do not include those who were in the period of knowledge acquisition activities through seminars (no employment relationship).

(2) Enter **persons in a managerial position of chief fisher, master of the vessel, chief engineer, or head of aquaculture site among Japanese workers hired for work at sea.**

	Managerial position				(5) Sex			(6) Year and month of birth			(7) Number of days engaged in fisheries	(8) Number of days in fishery work at sea (included)	Fishery types with most days in work at sea See ★			(12) Engaged in work on land
	(1) Chief fisher	(2) Master of the vessel	(3) Chief engineer	(4) Head of aquaculture site				Japanese era	Year	Mont			(9) First	(10) Second	(11) Third	
	Select all that apply				Male	Female	Taisho	Showa	Heisei							
651	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>
652	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>
653	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>
654	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>
655	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>
656	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>							<input checked="" type="checkbox"/>

(3) **Of Japanese workers hired for work at sea excluding Japanese workers in a managerial position referred to in (2), enter the number of persons engaged in fishery work at sea for at least 30 days during the past year by sex/age group.**

	Age 15 to 19	Age 20 to 24	Age 25 to 29	Age 30 to 34	Age 35 to 39	Age 40 to 44	Age 45 to 49	Age 50 to 54	Age 55 to 59	Age 60 to 64	Age 65 to 69	Age 70 to 74	75 or older	Total
	222	223	224	225	226	227	228	229	230	231	232	233	234	221
Male														
Female														

3. Workers hired for work on land (excluding those entered in 1.)

Enter **the number of persons hired for fishery work on land during the high season** during the past year.

		1,000	100	10	1
Male	242				
Female	243				
Total	241				

Persons

Persons

Persons

“The number of persons hired during the high season” refers to the number of persons hired during the period when the largest number of persons were hired for work on land. The number of hours or days worked by the hired persons is irrelevant.

“Work on land” refers to all fishery work other than work at sea, specifically the following.

- (1) Repair/maintenance of fishing vessels and fishing nets, etc. (including the work carried out on a fishing vessel in a port)
- (2) Loading of fishing tools and food
- (3) Pulling down of fishing vessels at the time of leaving the port, pulling up at the time of returning to the port, and waiting to leave the port at the time of bad weather
- (4) Purchase and preparation of feed
- (5) Inserting nuclei into pearl shells, and extracting pearls
- (6) Shell cleaning, handling of clam meat, and drying wakame and other seaweeds
- (7) Transportation, box packing, etc. of catches until shipment
- (8) Production/processing of processed fishery products using self-produced materials as main raw materials (however, cases where production activities are carried out in an area acknowledged as a factory or workspace by full-time workers are excluded)
- (9) Management/operational work, including accounting/calculation, book-keeping, control/supervision, and technical training, etc.

III. Fishing vessels

1. Regarding **types of fishing vessels used** for fisheries during the past year, select **all that apply**.

In addition, enter **the number of fishing vessels owned as of November 1**.

		Number of fishing vessels owned as of November 1		
		100	10	1
Used non-powered fishing vessels	302			
Used fishing vessels with outboard motor	303			
Used powered fishing vessels	304			
Not used fishing vessels	301			

Vessels

Vessels

“Fishing vessels used” refer to fishing vessels used for fisheries during the past year, regardless of whether they were owned or rented.

“Fishing vessels owned” refer to the fishing vessels used that were managed/operated by yourself as of November 1. However, lent fishing vessels are not included.

In cases where one outboard motor was shared with multiple non-powered vessels, count one vessel as a vessel with an outboard motor and others as non-powered fishing vessels.

Answer “2.” on the next page.

2. Enter the total numbers of tons of all **powered fishing vessels used** during the past year, and select **whether they were owned or not owned as of November 1.**

In addition, for each **fishing vessel owned as of November 1**, enter **the number of fishing days, fishery types with most fishing days, and fishery types with the highest sales amount** during the past year.

(1) Total number of tons					(2) As of November 1		Enter the following if you selected "Owned" for "As of November 1."								
1,000	100	10	(Tons)	Decimal	Owned	Not owned	(3) Number of fishing days during the past year	Fishery types with most fishing days			Fishery types with highest sales amount				
								(4) First	(5) Second	(6) Third	(7) First	(8) Second	(9) Third		
401			.		✓	✓		1	1	1	1	1	1		
402			.		✓	✓		1	1	1	1	1	1		
403			.		✓	✓		1	1	1	1	1	1		
404			.		✓	✓		1	1	1	1	1	1		
405			.		✓	✓		1	1	1	1	1	1		
406			.		✓	✓		1	1	1	1	1	1		
407			.		✓	✓		1	1	1	1	1	1		
408			.		✓	✓		1	1	1	1	1	1		
409			.		✓	✓		1	1	1	1	1	1		
410			.		✓	✓		1	1	1	1	1	1		
411			.		✓	✓		1	1	1	1	1	1		
412			.		✓	✓		1	1	1	1	1	1		

"Fishing vessels owned" refer to the fishing vessels used that were managed/operated by yourself as of November 1. However, lent fishing vessels are not included.

For "Number of fishing days":
 1) Even if the fishing is conducted multiple times a day, it should be counted as one day.
 2) If a voyage takes one night (leaving the port in the evening and returning to the port the next morning), it should be counted as one day.
 3) If a voyage takes more than one night, it should be counted as the number of days from the day of leaving the port to the day of returning to the port. However, recreational fishing vessel operation is not counted.

Entry No. "Fishery types with most fishing days" "Fishery types with highest sales amount"

- | | | |
|---|---|-----------------------------------|
| 101 Distant water trawl | 119 Tuna long line on distant water | 134 Coho salmon culture |
| 102 Trawl in East China Sea | 120 Tuna long line on off-shore water | 135 Rainbow trout culture |
| 103 Off-shore trawl (one-boat operation) | 121 Tuna long line on coastal water | 136 Other salmon/trouts culture |
| 104 Off-shore trawl (two-boat operation) | 122 Other long lines | 137 Yellow-tails culture |
| 105 Small trawl | 123 Skipjack pole-and-line on distant water | 138 Red sea bream culture |
| 106 Vessel seines | 124 Skipjack pole-and-line on off-shore water | 139 Bastard halibut culture |
| 107 Surrounding net on distant water (one-boat operation) | 125 Skipjack pole-and-line on coastal water | 140 Pufferfish culture |
| 108 Other surrounding nets (one-boat operation) | 126 Squid angling on distant/off-shore water | 141 Bluefin tuna culture |
| 109 Surrounding net (two-boat operation) | 127 Squid angling on coastal water | 142 Other fishes culture |
| 110 Medium/small surrounding net | 128 Trawling line fishery | 143 Common scallop culture |
| 111 Salmon/trout drift gill net | 129 Other anglings | 144 Oysters culture |
| 112 Swordfish, etc. drift gill net | 130 Small-scale whaling | 145 Other shellfishes culture |
| 113 Other gill nets | 131 Diving apparatus fishery | 146 Kuruma prawn culture |
| 114 Saury stick-held dip net | 132 Shellfish/seaweed collecting | 147 Sea squirts culture |
| 115 Large set net | 133 Other fisheries | 148 Other aquatic animals culture |
| 116 Salmon set net | | 149 Kelps culture |
| 117 Small set net | | 150 Seaweeds ("wakame") culture |
| 118 Other nets | | 151 Lavers ("nori") culture |
| | | 152 Other seaweeds culture |
| | | 153 Pearl culture |
| | | 154 Mother-of-pearl shell culture |

IV. Marine aquaculture

Enter the status as of November 1.

If aquaculture is conducted by using seawater in water tanks on land, it is included in marine aquaculture.

- For **fish cultures**, enter **the water surface area of aquaculture facilities and the area used for aquaculture**.

		(1) Water surface area of aquaculture facilities							(2) Area used for aquaculture (included)						
		1 million	100,000	10,000	1,000	100	10	(m ²)	1 million	100,000	10,000	1,000	100	10	(m ²)
		Total of fishes culture	511												
Enter the area for each applicable	Yellow-tails	512													
	Red sea bream	513													
	Bastard halibut	514													
	Water tanks on land (included)	515													
	Pufferfish	516													
	Water tanks on land (included)	517													
	Bluefin tuna	518													

“Water surface area of aquaculture facilities” refers to the water surface area of preserves and water tanks, etc. for culturing and growing fishes. The area of preserves and water tanks, etc. not used to stock fishes is also included. For aquaculture in water tanks on land, the area of settling tanks and filter tanks, etc. used for water purification is also included. **“Area used for aquaculture”** refers to the water surface area of preserves and water tanks, etc. currently used. However, the area of preserves and water tanks, etc. not used to stock fishes and the area of settling tanks and filter tanks, etc. used for water purification in aquaculture in water tanks on land are not included.

The area rented is included in both.

- For **common scallop culture and oysters culture**, enter the following information for each aquaculture method.

		Common scallop culture					Units	Oysters culture					Units
		10,000	1,000	100	10	1		10,000	1,000	100	10	1	
Raft hanging method Simple hanging method	Number of units	521					531					Units	
	Average area of one unit	522					532					m ²	
Long line method	Length of main line	523					533					m	
Sowing method Brushwood method	Area of aquaculture site						534					m ²	

- For **seaweeds (“wakame”) culture**, enter **the length of main line**, and for **lavers (“nori”) culture**, enter **the area of facilities**.

	Seaweeds (“wakame”) culture (length of main line)							m	Lavers (“nori”) culture (area of facilities)							m ²
	1 million	100,000	10,000	1,000	100	10	1		1 million	100,000	10,000	1,000	100	10	1	
541								551								

For the area of aquaculture facilities for lavers (“nori”) culture, enter the area of one net-hibi (bundle of brushwood) even if more than one net-hibi is piled up. In addition, the area of tidal flumes and vessel paths is not included.

- For **pearl culture and mother-of-pearl shell culture**, enter **the converted number of rafts** by counting 100 baskets as one raft.

		1 million	100,000	10,000	1,000	100	10	1	
Pearl culture	561								Rafts
Mother-of-pearl shell culture	562								Rafts

V. Organization

Regarding the management of the business entity, select **one that applies**. In addition, in the case of a corporate entity, enter **the corporate number (13 digits)**.

Corporate entity	<input checked="" type="checkbox"/>	→	Corporate number	852													
Not corporate entity	<input checked="" type="checkbox"/>																

Hereafter, the pages to be entered will vary depending on the type of organization. Please proceed according to the directions.

Joint management	→	Proceed to “VI. Joint management” on this page
Company	→	Proceed to “VII. Company/business entity” on page 12
Fishery cooperative	}	End of survey. Thank you for your cooperation.
Fishery production association		
Others		

“Joint management” refers to two or more fishery management entities (regardless of individual or corporate entities) managing fishery together by sharing main fishery means such as fishing vessels, fishing nets, etc.

VI. Joint management

Regarding **the contribution** in joint management, select **one that applies**. In addition, enter the total **number of contributors**.

No contribution or contribution in kind only	<input checked="" type="checkbox"/>	Number of contributors	1,000	100	10	1
Less than 100,000 yen	<input checked="" type="checkbox"/>		832			
100,000 to less than 300,000 yen	<input checked="" type="checkbox"/>					
300,000 to less than 500,000 yen	<input checked="" type="checkbox"/>					
500,000 to less than 1 million yen	<input checked="" type="checkbox"/>					
1 to less than 2 million yen	<input checked="" type="checkbox"/>					
2 to less than 5 million yen	<input checked="" type="checkbox"/>					
5 to less than 10 million yen	<input checked="" type="checkbox"/>					
10 to less than 30 million yen	<input checked="" type="checkbox"/>					
30 million yen or more	<input checked="" type="checkbox"/>					

“Contribution in kind” refers to contributing own fishing vessels and fishing nets, etc. “The number of contributors” shall include also contributors who had made contribution in kind.

End of survey for those who selected “Joint management.” Thank you for your cooperation.

For those who selected “Company,” answer the next page and beyond.

VII. Company/business entity

1. Enter **the number of workers in the business entity** as of November 1.
It does not matter whether the person was or was not engaged in fisheries.

	1,000	100	10	1
802				

Persons

“The number of workers in the business entity” does not include workers dispatched from other companies.
In the case of a “Main/head office,” do not include workers of “Branch office/subdivision.”
Similarly, in the case of a “Branch office/subdivision,” do not include workers in “Main/head office.”

2. Regarding **the company type** and **the classification of main/branch office** of the business entity as of November 1, select **one that applies**, respectively.

(1) Company type	801
Stock company/limited liability company	<input checked="" type="checkbox"/>
Others	<input checked="" type="checkbox"/>

(2) Classification of main/branch office	801
Branch office/subdivision	<input checked="" type="checkbox"/>
Branch office/subdivision	<input checked="" type="checkbox"/>
Single office	<input checked="" type="checkbox"/>

End of survey for those who selected “Branch office/subdivision.”
Thank you for your cooperation.

VIII. Entire company

The questions that follow shall be filled in by those who selected “Main/head office” or “Single office.”

1. Enter **the number of workers in the entire company** as of November 1.

		1,000	100	10	1
(1) Full-time workers	804				
Employees (included)	805				
(2) Other workers	806				
Total of (1) and (2)	803				

Persons

For “The number of workers in the entire company,” include workers of “Branch office/subdivision” and workers dispatched from other companies, but do not include business owners who are not involved in actual duties, workers transferred/dispatched to other companies, etc, and trainees.
“Full-time workers” refer to the following persons.
A. Individual business owner or family member who works without pay
B. Paid executive
C. Person employed (indefinite employment or fixed-term employment for at least one month)
D. Transferred/dispatched worker (fixed-term transfer/dispatch for at least one month)
“Employees (included)” refers to full-time workers who fall under “C. Employee.”
“Other workers” refer to workers other than full-time workers.

2. Regarding the capital as of November 1, select one that applies.

Less than 1 million yen	<input checked="" type="checkbox"/>
1 to less than 2 million yen	<input checked="" type="checkbox"/>
2 to less than 5 million yen	<input checked="" type="checkbox"/>
5 to less than 10 million yen	<input checked="" type="checkbox"/>
10 to less than 30 million yen	807 <input checked="" type="checkbox"/>
30 to less than 50 million yen	<input checked="" type="checkbox"/>
50 to less than 100 million yen	<input checked="" type="checkbox"/>
100 million to less than 1 billion yen	<input checked="" type="checkbox"/>
1 billion yen or more	<input checked="" type="checkbox"/>

3. Businesses other than fisheries

(1) If business conducted by the entire company during the past year was **fisheries only**, select **“Full-time,”** and if **other businesses were also conducted**, select **“Part-time.”**

Full-time	808	<input checked="" type="checkbox"/>
Part-time		<input checked="" type="checkbox"/>

Proceed to “4.” on the next page.

(2) Regarding **the percentage of fisheries sector in the total sales amount** of the entire company during the past year, select **one that applies**.

Less than 25%	809	<input checked="" type="checkbox"/>
25 to less than 50%		<input checked="" type="checkbox"/>
50 to less than 75%		<input checked="" type="checkbox"/>
75% or more		<input checked="" type="checkbox"/>

(3) Enter **the number of all business offices in which businesses other than fisheries were conducted** during the past year, respectively for each business. In addition, select **one business with the highest sales amount**.

		Number of business offices	Highest sales amount
Manufacturing	Fishery processing	811	<input type="checkbox"/>
	Other manufacturing	812	<input type="checkbox"/>
Wholesale/retail trade/food and beverage		813	<input type="checkbox"/>
Services		814	<input type="checkbox"/>
Refrigerated warehouse		815	<input checked="" type="checkbox"/>
Other businesses		816	<input checked="" type="checkbox"/>

“Manufacturing” refers to a business of producing products and selling them wholesale.

“Fishery processing” refers to a business of mainly producing processed products using fishery products as raw materials.

“Other manufacturing” refers to manufacturing other than fishery processing.

“Wholesale/retail trade/food and beverage” refers to a business of selling purchased products, and a business of mainly serving food and beverages cooked at its location immediately to order and other food and beverages.

“Services” refer to a business of providing services to individuals or business offices.

“Refrigerated warehouse” refers to a business of storing goods in warehouses with cryogenic equipment.

“Other businesses” refers to businesses other than the above.

(4) Enter **the number of cold storage/refrigerating plants for storing fishery products of the company** as of November 1.

817

Cold storage/refrigerating plants in which all or part of the fishery products handled were deposited products (cases where fishery products were stored on consignment from others (customers)) are not included.

Continue on the next page

4. Enter **the number of affiliates by business** as of November 1.

			Number of affiliates
Fisheries		821	
Manufacturing	Fishery processing	822	
	Other manufacturing	823	
Wholesale/retail trade/food and beverage		824	
Services		825	
Refrigerated warehouse		826	
Other businesses		827	

If multiple businesses were conducted in an affiliate, count only the business with the highest sales amount.

End of survey for those who selected **“Company.”** Thank you for your cooperation.

