| Confidential |
| :---: |
| MAFF |

2018 Census of Fisheries

| Statistical Survey Based on the <br> Statistics Act |
| :---: |
| Statistics on Fisheries <br> Structure |

Marine Fisheries Survey

# Questionnaire for Fishery Management Entities－II （for Organized Management Entities） 

Survey Form No． 2

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

－This questionnaire will fiot be utilized for purposes other than producing statistics，and the individual results will not be divulged externally nor used as taxation means，etc．It is also stipulated by the law to protect the confidentiality of the information proviled．Therefore，you are required to enter the items as they are．
－Before filling in，please read carefully the＂How to Fill in the Questionnaire for Fishery Management Entities－II（for Organized Management Entities）．＂
－Use a pencif or mechanicalpencil 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 $\quad \star$ For mark－up fields，fill them completely as the one digit in each box．Be careful not to have the digit go

$\star$ If there are not enough boxes， enter the remaining digits together in the leftmost box．

Entry example

entry example given below．

－In this questionnaire，there are some parts to be answered as of 1 November of this year （2018）and parts to be answered for the past year．In the case of the past year，enter the answers for the period of one year from 1 November 2017 to 31 October 2018.
－The questionnaire can also be filled in and submitted online．
For how to answer online，please refer to the＂Online Survey System Operation Guide．＂
Please fill in the relevant pages that an enumerator checked．
＂Company＂．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．Pages 2 to 11
－＂Joint management＂．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．Pages 2 to 9
$\square$
＂Fishery cooperative，＂＂Fishery production association，＂and＂Others＂．．．．．．．．．．Pages 3 to 9

## C-I. Outline of business entity

1. Classification of main/branch office and company type

Mark whichever is applicable for each item.

2. Number of workers as of 1 November

Enter the number of all workers, including those engaged in fisheries and non-fisheries.


Joint management refers to two or more fishery management entities (including corporate entities) managing fishery together by sharing main production means such as fishing vessels, fishing nets, etc.
Contribution
For capital, mark whichever is applicable excluding contribution in kind.

2. Number of contributors

Enter the total number of contributors who had made invested capital or contribution in kind.


1. Mark whichever is applicable.

2. In the case of corporate entity, enter the corporate number (13 digits).

## I. Person engaged in fisheries

1. Responsible persons engaged in fisheries (limited to executives (including directors and substitutes for them))

Enter the answers for responsible persons for fishery work at sea and land work among persons who engaged in fisheries during the past year (from 1 November 2017 to 31 October 2018). (Regarding employees other than executives, enter the answers on the next page.)

2. Workers hired for work at sea (excluding those entered in "1. Responsible persons engaged in fisheries" on page 3)
(1) Enter the existence/non-existence of workers hired for fishery work at sea as of 1 November. If such workers exists, enter the number of workers for each item.
(3) Enter the number of persons by age group who engaged in fishery work at sea for 30 days or more during the past year among Japanese workers entered in (1) excluding persons in a managerial position entered in (2).
(Person)


3. Number of workers hired for land work

Enter the number of person(s) hired for fishery work on land during the high season during the past year.


Enter the applicable number listed in "National fishery type Nos." on page 6.

## II. Fishing vessels

1. Regarding the fishing vessels used during the past year, enter the answers to all the items that apply (including rented fishing vessels).

In addition, enter the number of fishing vessels owned as of 1 November among the fishing vessels used in fisheries, (including rented fishing vessels, but not including lent fishing vessels).



How to count the number of fishing days

- If fishing is conducted multiple times a day, it should be still counted as one day. - 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.
- 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. - Work in recreational fishing boat operation is not included.


## III. Fishery management

## 0206

1. Engaged-in fishery types
(1) Enter the answers to all fishery types that were practiced during the past year.

(2) Of all the fishery types that were operated in fisheries during the past year, enter the top three fishery types with highest sales amount in order by selecting from the national fishery type Nos. 101 to 154 listed in (1).

|  | First | Second | Third |  |
| :--- | :---: | :---: | :---: | :---: |
|  | 161 | 162 |  | 163 |
| National fishery type Nos. with <br> top annual sales amount | 1 | $:$ | 1 | $:$ |

(3) Of catches and harvests during the past year, enter top three fish types with highest sales amount in the past year in order by selecting from the fish type Nos. 01 to 36 given in the table below.

|  | First | Second | Thịrd |
| :---: | :---: | :---: | :---: |
|  | 171 | 172 | 173 |
| Fish types with top annual sales amount | $\because:$ | : : | $\because:$ |

Table: Fish type Nos.

| Name | No. | Name | No. | Name | No. | Name | No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bluefin tuna | 01 | Bastard halibuts/flounders | 10 | Sand launce | 19 | Common scallops | 28 |
| Skipjacks and tunas <br> (excluding bluefin tuna) | 02 | Alaska pollack | 11 | Blowfishes | 20 | Other shellfishes | 29 |
| Swordfishes | 03 | Other cods | 12 | Other fishes | 21 | Squids | 30 |
| Salmons/trouts | 04 | Arabesque greenling | 13 | Spiny lobster | 22 | Octopuses | 31 |
| Sardines | 05 | Conger eels | 14 | Other prayns | 23 | Sea urchins | 32 |
| Horse mackerels | 06 | Hairtail | 15 | Snow crabrred snow crab | 24 | Sea cucumbers | 33 |
| Mackerels | 07 | Sea breams | 16 | Other crabs | 25 | Kelps | 34 |
| Saury | 08 | Grunt | 17 | Abalones/top shell | 26 | Other seaweeds | 35 |
| Yellow-tails | 09 | King mackerels | 18 | Shortnecked clams | 27 | Others | 36 |

## 2. Locally selected fishery type

If engaged in locally selected fishery type(s) during the past year, enter the answers to all such fishery types.


| Locally selected fishery type |  |  |
| :---: | :---: | :---: |
| Type name | No. |  |
|  |  | 0 |
|  |  | 0 |
|  |  | 0 |
|  |  | 0 |
|  |  | 0 |
|  |  | 0 |
|  |  | 0 |
|  |  | 0 |


| Locally selected fishery type |  | 年咅: |
| :---: | :---: | :---: |
| Type name | No. |  |
|  |  | 0 |
|  |  | 0 |
|  |  | 0 |
|  |  | 0 |
|  |  | 0 |
|  |  | 0 |
|  |  | 0 |
|  |  | 0 |

Enter the status of aquaculture as of 1 November.
(1) Fishes culture

Enter the area of facilities and the area used in aquaculture sites (excluding the area not used to stock fish).
Include the area of
rented facilities.

Total of fish culture 511
Yellow-tails (included) 512

| Red sea bream <br> (included) | 513 |
| :---: | :---: |
| Bastard halibut <br> (included) | 514 |

Water tank on land
(included) 515

Pufferfish(included) 516
Water tank on land (included)

Bluefin tuna
(included)

Area of facilities in
aquaculture site
(2) Common scallop culture

Enter the answers for applicable aquaculture methods.
a. Raft hanging method, simple hanging method.
Enter the number of units and the average area per unit.

| Number of <br> units | 521 | $\therefore$ | $\therefore$ | $:$ | $:$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

( $\mathrm{m}^{2}$ )

b. Long line

Enter the lensth of the main line (the rope stretched horizontally to the sea surface to support hanging ropes).

(3) Oysters culture

Enter the answers for applicable aquaculture method
a. Raft hanging method, simple hanging method

Enter the number of units and the average area

(4) Seaweeds ("wakame") culture

Enter the length of the main line (the rope stretched horizontally to the sea surface to support seeding lines).


## (5) Lavers ("nori") culture

Enter the area of facilities in square meter units.
(The area of aquaculture facilities does not include tidal flumes and vessel paths.) The area shall be the area of aquaculture facilities as viewed from directly above, and even if more than one net-hibi (bundle of brushwood) is piled up, the area shall be that for a single net-hibi.


## (6) Pearl culture

Enter the number of rafts
(100 baskets are counted as one raft).
(Unit)
561
(7) Mother-of-pearl shell

Enter the number of rafts
(100 baskets are counted as one raft).

4. Regarding the sales amount (including consumption tax) of catch/harvest in the past year, mark the one that applies.


## IV. Businesses other than fisheries

Regarding businesses other than fisheries conducted during the past year, mark all that are applicable.
In addition enter the number of guests staying at your fisherman's inn during the past year.


End of survey for those who checked other than "Company".
Thank you for your cooperation.
For those who checked "Company", proceed to the next page.

In case those who checked "Company" and the classification of main/branch office on page 2 is "main/head office" and "single office", please enter the followings

## C-II. Entire company including branch offices/subdivisions

1. Number of workers in the entire company, including branch offices/subdivisions

Enter the number of workers in the entire company, including branch offices/subdivisions.

3. Full-time/part-time status in fisheries
(1) In case that business conducted during the past year was fisheries only, mark "Full-time", and in case that other businesses were also conducted, mark "Part-time."
4. Number of affiliates by business

Enter the number of affiliates by business.

(2) Regarding the percentage of fisheries sector in the total sales amount during the past year, mark the one that is applicable.

(3) Enter the number of all business offices in which businesses other than fisheries were enducted during the past year.

Of them, mark the one with the top sales amount.

(4) Enter the number of cold storage/refrigerating plants of the company (number of cold storage/refrigeration plants for storing fishery products of the company in which deposited products are not handled).


