

# Marshall Islands - PROCFish/C - Socio-Economic survey 2007

**Coastal Fisheries Programme**

Report generated on: July 15, 2020

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## Overview

### Identification

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#### ID NUMBER

SPC\_MHL\_2007\_SE-PROCFISH\_v01\_M\_v01\_A\_PUF

### Version

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#### VERSION DESCRIPTION

Version 01: This is the final, clean, labelled and anonymized version of the Master file.

#### PRODUCTION DATE

2007-09-30

### Overview

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#### ABSTRACT

The Pacific Regional Coastal Fisheries Development Programme (CoFish) conducted fieldwork in four locations around the Marshall Islands in August and September 2007. The Marshall Islands is one of 17 Pacific Island countries and territories being surveyed over a 5-6 year period by CoFish or its associated programme PROCFish/C (Pacific Regional Oceanic and Coastal Fisheries Development Programme – Coastal Component).

The aim of the survey work was to provide baseline information on the status of reef fisheries, and to help fill the massive information gap that hinders the effective management of reef fisheries.

Other programme outputs include:

- implementation of the first comprehensive multi-country comparative assessment of reef fisheries (finfish, invertebrates and socioeconomics) ever undertaken in the Pacific Islands region using identical methodologies at each site;
- dissemination of country reports that comprise a set of 'reef fisheries profiles' for the sites in each country in order to provide information for coastal fisheries development and management planning;
- development of a set of indicators (or reference points to fishery status) to provide guidance when developing local and national reef fishery management plans and monitoring programmes; and
- development of data and information management systems, including regional and national databases.

Survey work in Marshall Islands covered three disciplines (finfish, invertebrate and socioeconomic) in each site, with programme scientists and several local counterparts from the Marshall Islands Marine Resources Authority (MIMRA). The fieldwork included capacity building for the local counterparts through instruction on survey methodologies in all three disciplines, including the collection of data and inputting the data into the programme's database.

In Marshall Islands, the four sites selected for the survey were Likiep Atoll, Ailuk Atoll, Arno Atoll and Laura, on Majuro Atoll.

#### KIND OF DATA

Sample survey data [ssd]

#### UNITS OF ANALYSIS

Household and Individual (Finfish fishers; Invertebrate fishers; Key informants; Shop owners).

### Scope

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#### NOTES

-HOUSEHOLD: Household size and composition; Ranked sources of income and average household expenditure level; Average household consumption patterns and sources; Average number of fishers and boats per household.

-INDIVIDUAL: Education level of adult members of the household; When, how often and during which months of the year fishers go out to particular habitats; Average catch size; Catch composition; Fishing techniques; Proportion of the catch targeted for subsistence, gift and sale, and preservation; How finfish and invertebrates are preserved; Community's fishing grounds; Management rules; Major problems relating to the use/management of the community's marine resources; Quantities by species or groups marketed; Quality and processing level of species marketed; Price in local currency/USD; Client groups; Quantitative and qualitative changes in marketing perceived over a period of time.

#### KEYWORDS

Socio-economic, Fisheries, Finfish, Invertebrates, Consumption, Subsistence, Gift, Sale, Fishing techniques, Habitat

## Coverage

#### GEOGRAPHIC COVERAGE

In Marshall Islands, the four sites selected for the survey were Likiep Atoll, Ailuk Atoll, Arno Atoll and Laura, on Majuro Atoll.

#### UNIVERSE

The survey covered de jure household members. All household members responding the "Finfishers" and "Invertebrate fishers" questionnaires must be aged 15 years and over and must be living in the household surveyed.

## Producers and Sponsors

#### PRIMARY INVESTIGATOR(S)

| Name                        | Affiliation             |
|-----------------------------|-------------------------|
| Coastal Fisheries Programme | Pacific Community (SPC) |

#### OTHER PRODUCER(S)

| Name                       | Affiliation | Role                 |
|----------------------------|-------------|----------------------|
| Reef Fisheries Observatory |             | Technical assistance |

#### FUNDING

| Name                | Abbreviation | Role    |
|---------------------|--------------|---------|
| European Commission |              | Funding |

#### OTHER ACKNOWLEDGEMENTS

| Name  | Affiliation                        | Role                                   |
|---|------------------------------------|--|
| Marshall Islands Marine Resources Authority | Government of the Marshall Islands | In-country assistance                  |
| College of the Marshall Islands             |                                    | Air compressors and lodging facilities |
| National Research Authority                 |                                    | Lending medical kits                   |

## Metadata Production

#### METADATA PRODUCED BY

| Name                                | Abbreviation | Affiliation       | Role                       |
|-------------------------------------|--------------|-------------------|----------------------------|
| Statistics for Development Division | SDD          | Pacific Community | Documentation of the study |

#### DATE OF METADATA PRODUCTION

2020-07-15

DDI DOCUMENT VERSION

Version 01 (July 2020): This is the first attempt at documenting the 2007 Pacific Regional Oceanic and Coastal Fisheries Development Programme Socio-Economic survey of the Marshall Islands. Done by Statistics for Development Division at Noumea, New Caledonia.

DDI DOCUMENT ID

DDI\_SPC\_MHL\_2007\_SE-PROCFISH\_v01\_M\_v01\_A\_PUF

# Sampling

## Sampling Procedure

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At each site the extent of the community to be covered by the socioeconomic survey is determined by the size, nature and use of the fishing grounds. This selection process is highly dependent on local marine tenure rights. For example, in the case of community-owned fishing rights, a fishing community includes all villages that have access to a particular fishing ground. If the fisheries of all the villages concerned are comparable, one or two villages may be selected as representative samples, and consequently surveyed. Results will then be extrapolated to include all villages accessing the same fishing grounds under the same marine tenure system.

Most of the households included in the survey are chosen by simple random selection, as are the finfish and invertebrate fishers associated with any of these households. In addition, important participants in one or several particular fisheries may be selected for complementary surveying. Random sampling is used to provide an average and representative picture of the fishery situation in each community, including those who do not fish, those engaged in finfish and/or invertebrate fishing for subsistence, and those engaged in fishing activities on a small-scale artisanal basis. This assumption applies provided that selected communities are mostly traditional, relatively small (~100-300 households) and (from a socioeconomic point of view) largely homogenous. Similarly, gender and participation patterns (types of fishers by gender and fishery) revealed through the surveys are assumed to be representative of the entire community. Accordingly, harvest figures reported by male and female fishers participating in a community's various fisheries may be extrapolated to assess the impacts resulting from the entire community, sample size permitting (at least 25-30% of all households).

# Questionnaires

## Overview

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The questionnaires are designed to allow a minimum dataset to be developed for each site, one that allows:

- the community's dependency on marine resources to be characterised;
- assessment of the community's engagement in and the possible impact of finfish and invertebrate harvesting; and
- comparison of socioeconomic information with data collected through PROCFish/C resource surveys.

The questionnaires are divided into 4 main areas:

- Household Survey => incorporating demographics, selected socioeconomic parameters and consumption patterns;
- Survey of fishers (finfish and invertebrate) => incorporating data by habitat and/or specific fishery;
- A general questionnaire targeting key informants => the purpose of which is to assess the overall characteristics of the site's fisheries;
- Finfish and invertebrate marketing questionnaires => that target agents, middlemen or buyers/sellers (shops and markets).

In addition to the questionnaires, two sets of size charts are provided to help assess the weight of fish and invertebrates caught and consumed. This is necessary as most village fishers do not use kilograms but local units of measure (heaps, plastic bags, strings, baskets, etc.), which are difficult to translate into kilogram weights.

Data collection is performed using a standard set of questionnaires developed by PROCFish/C's socioeconomic component, which include a household survey (key socioeconomic parameters and consumption patterns), finfish fisheries survey, invertebrate fisheries survey, marketing of finfish survey, marketing of invertebrates survey, and general information questionnaire (for key informants). In addition, further observations and relevant details are noted and recorded in a non-standardised format.

Questionnaires are fully structured and closed, although open questions may be added on a case-to-case situation.

## Data Collection

### Data Collection Dates

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| Start      | End        | Cycle           |
|------------|------------|-----------------|
| 2007-08-01 | 2007-09-30 | Data collection |

### Data Collection Mode

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Face-to-face [f2f]

### Data Collection Notes

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#### DATA COLLECTION:

If translation is required, each interview is conducted jointly by the leader of the project's socioeconomic team and the local counterpart. In cases where no translation is needed, the project's socioeconomic team may work individually. Selected interviews may be conducted by trainees receiving advanced field training, but trainees are monitored by project staff in case clarification or support is needed.

Most of the data are collected in the context of face-to-face interviews. Names of people interviewed are recorded on each questionnaire to facilitate cross-identification of fishers and households during data collection and to ensure that each fisher interview is complemented by a household interview. Linking data from household and fishery surveys is essential to permit joint data analysis. However, all names are suppressed once the data entry has been finalised, and thus the information provided by respondents remains anonymous.

Team members should be familiar with the objectives of the survey, their role in it, and the survey's contribution to resource management. They will need to understand the relationship, importance and content of the entire set of questionnaires to ensure that data collected are relevant, reliable and accurate. The tasks to be undertaken by each team member should be well defined and agreed on in advance. It is also very important that the survey team members are interested in meeting members of local communities, that they are patient in posing the same questions over and over again, and that they can listen to and engage with local people in an easy and understandable communication process that is free of manipulation.

The project utilises a 'snapshot approach' that provides 5-7 working days per site (with four sites per country). This timeframe generally allows about 25 households (and a corresponding number of associated finfish and invertebrate fishers) to be covered by the survey. The total number of finfish and invertebrate fishers interviewed also depends on the complexity of the fisheries practised by a particular community, the degree to which both sexes are engaged in finfish and invertebrate fisheries, and the size of the total target population. Data from finfish and invertebrate fisher interviews are grouped by habitat and fishery, respectively. Thus, the project's time and budget and the complexity of a particular site's fisheries are what determine the level of data representation: the larger the population and the number of fishers, and the more diversified the finfish and invertebrate fisheries, the lower the level of representation that can be achieved.

The interviews were done jointly by Pacific Community (SPC)'s Coastal Fisheries Programme and the territorial fisheries authority of the Marshall Islands.

#### NEGOTIATION:

A survey cannot begin or be implemented without the consent and cooperation of the target community(ies). It is advisable to identify in advance how to approach communities, keep them informed, and ensure their ownership of the data. One of the major responsibilities of the team leader is to approach the target communities in the early stages to inform them about the scope and objectives of the survey planned and the reason for selecting the respective community(ies). The team leader must request their agreement to participate and, more importantly, gain their full support for, and engagement in the exercise. The survey team members must also be aware of local customs and cultural protocols and proceed accordingly.

The community needs to be fully informed of:

- the reason for and objectives of the survey;
- the contribution required from the community;
- how the data will be collected;
- how the data will be used;
- who will be responsible for data management; and
- in what form and when results and possible recommendations will be returned to the government authorities and

community(ies) concerned.

#### PILOT TEST:

The proposed methods, approaches and questionnaires are the result of tests carried out and experience gained within the framework of two long-term projects implemented by SPC's Reef Fishery Observatory.

Pilot testing for methods, approach and questionnaires are therefore not obligatory. Pilot testing may, however, be performed so as to familiarise and/or train survey team members, and decide on the most appropriate language, and way of approaching the target community and conducting individual interviews.

It should be borne in mind that the questions provided in the questionnaires are a reminder of what data is needed. The sequence of questions is put into a logical order according to the information requirements prioritised. The sequence and/or way questions are finally formulated and posed may vary according to the situation, the interviewer and the respondent.

## Questionnaires

The questionnaires are designed to allow a minimum dataset to be developed for each site, one that allows:

- the community's dependency on marine resources to be characterised;
- assessment of the community's engagement in and the possible impact of finfish and invertebrate harvesting; and
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Questionnaires are fully structured and closed, although open questions may be added on a case-to-case situation.

## Data Collectors

| Name  | Abbreviation | Affiliation                        |
|---|--------------|------------------------------------|
| Coastal Fisheries Programme                 | CFP          | Pacific Community (SPC)            |
| Marshall Islands Marine Resources Authority |              | Government of the Marshall Islands |

## Supervision

The team leader should follow up on data gaps identified after filling in the checklist and assign tasks for collecting the missing data accordingly. Most of this missing data should be collected during survey implementation in the respective community(ies).

## Data Processing

### Data Editing

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A software programme (SEMCoS) has been developed in tandem with this manual to assist in automatically performing all necessary analysis and producing outputs for the data collected.

### Other Processing

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Data from all questionnaire forms are entered in the Reef Fisheries Integrated Database (RFID) system. All data entered are first verified and 'cleaned' prior to analysis. In the process of data entry, a comprehensive list of vernacular and corresponding scientific names for finfish and invertebrate species is developed.

Database queries have been defined and established that allow automatic retrieval of the descriptive statistics used when summarising results at the site and national levels.

## Data Appraisal

No content available

## File Description

# Variable List

**SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF**

|              |  |
|--------------|--|
| Content      | <u>This file is the "Households" dataset of the 2007 Pacific Regional Oceanic and Coastal Fisheries Development Programme Socio-Economic survey of the Marshall Islands. It contains information collected using the "Household Census and Consumption Survey" form.</u> |
| Cases        | 78   |
| Variable(s)  | 56   |
| Structure    | Type: relational<br>Keys: Household_ID(Unique Household ID)  |
| Version      | Version 01: This is the final, clean, labelled and anonymized version of the Master file.  |
| Producer     | Coastal Fisheries Programme (SPC).   |
| Missing Data |  |

**Variables**

| ID    | NAME                    | LABEL                             | TYPE     | FORMAT    | QUESTION  |
|-------|-------------------------|-----------------------------------|----------|-----------|---|
| V3921 | Site                    | Site                              | discrete | numeric   |   |
| V3922 | HH_Code                 | Household Code                    | contin   | numeric   |   |
| V3923 | Date                    | Date                              | discrete | character |   |
| V3924 | Nb_People               | Number of people in the Household | discrete | numeric   | How many people ALWAYS live in your household?  |
| V3925 | Main_Income_Fishing     | 1st Income in cash - Fishing      | discrete | numeric   | Where does the CASH money in this household come from? Most money Fishing                         |
| V3926 | Main_Income_Agriculture | 1st Income in cash - Agriculture  | discrete | numeric   | Where does the CASH money in this household come from? Most money Agriculture                     |
| V3927 | Main_Income_Salary      | 1st Income in cash - Salary       | discrete | numeric   | Where does the CASH money in this household come from? Most money Salary                          |
| V3928 | Main_Income_Other       | 1st Income in cash - Other        | discrete | numeric   | Where does the CASH money in this household come from? Most money Other                           |
| V3929 | Sec_Income_Fishing      | 2nd Income in cash - Fishing      | discrete | numeric   | Where does the CASH money in this household come from? Second important income source Fishing     |
| V3930 | Sec_Income_Agriculture  | 2nd Income in cash - Agriculture  | discrete | numeric   | Where does the CASH money in this household come from? Second important income source Agriculture |
| V3931 | Sec_Income_Salary       | 2nd Income in cash - Salary       | discrete | numeric   | Where does the CASH money in this household come from? Second important income source Salary      |
| V3932 | Sec_Income_Other        | 2nd Income in cash - Other        | discrete | numeric   | Where does the CASH money in this household come from? Second important income source Other       |
| V3933 | Gets_Remittance         | Household gets remittance         | discrete | numeric   | Do you get remittances?   |
| V3934 | Remittance_USD          | Amount (USD) of remittance        | contin   | numeric   | How much? (enter amount) Every time?  |

|       |                               |  |          |         |   |
|-------|-------------------------------|--|----------|---------|---|
| V3935 | Expenditure_USD               | Average household expenditure in cash (USD)                                      | contin   | numeric | How much CASH money do you use on average for household expenditures (food, fuel for cooking, school bus, etc.)?                  |
| V3936 | Per_Capita_Fresh_Fish_Amount  | Extrapolated yearly consumption in Kg for an adult male in the HH - Fresh fish   | contin   | numeric | How much do you cook on average per day for your household? Fresh fish  |
| V3937 | Per_Capita_Canned_Fish_Amount | Extrapolated yearly consumption in Kg for an adult male in the HH - Canned fish  | contin   | numeric | How much do you cook on average per day for your household? Canned fish   |
| V3938 | Per_Capita_Invert_Amount      | Extrapolated yearly consumption in Kg for an adult male in the HH - Invertebrate | contin   | numeric | How much do you cook on average per day for your household? Other seafood   |
| V3939 | Fresh_Fish_Cons_Freq          | Frequency - Consumption of fresh fish  | contin   | numeric | During an average/normal week, on how many days do you prepare fish, other seafood and canned fish for your family? Fresh fish    |
| V3940 | Seafood_Cons_Freq             | Frequency - Consumption of seafood   | contin   | numeric | During an average/normal week, on how many days do you prepare fish, other seafood and canned fish for your family? Other seafood |
| V3941 | Canned_Fish_Cons_Freq         | Frequency - Consumption of canned fish   | contin   | numeric | During an average/normal week, on how many days do you prepare fish, other seafood and canned fish for your family? Canned fish   |
| V3942 | Nb_Male_Finfish_Fishers       | Number of Male in the HH - Fishing finfish (exclusively)                         | discrete | numeric | How many fishers live in your household? Male finfish fishers   |
| V3943 | Nb_Female_Finfish_Fishers     | Number of Female in the HH - Fishing finfish (exclusively)                       | discrete | numeric | How many fishers live in your household? Female finfish fishers   |
| V3944 | Nb_Male_Invert_Fishers        | Number of Male in the HH - Fishing invertebrate (exclusively)                    | discrete | numeric | How many fishers live in your household? Male invertebrate fishers  |
| V3945 | Nb_Female_Invert_Fishers      | Number of Female in the HH - Fishing invertebrate (exclusively)                  | discrete | numeric | How many fishers live in your household? Female invertebrate fishers  |
| V3946 | Nb_Male_Both_Fishers          | Number of Male in the HH - Fishing both finfish and invert.                      | discrete | numeric | How many fishers live in your household? Male both finfish and invertebrate fishers   |
| V3947 | Nb_Female_Both_Fishers        | Number of Female in the HH - Fishing both finfish and invert.                    | discrete | numeric | How many fishers live in your household? Female both finfish and invertebrate fishers   |
| V3948 | Nb_Male_Fishers               | Number of Male in the HH - Fishers   | discrete | numeric | How many fishers live in your household? Male fishers   |
| V3949 | Nb_Female_Fishers             | Number of Female in the HH - Fishers   | discrete | numeric | How many fishers live in your household? Female fishers   |
| V3950 | Nb_Fishers                    | Number of fishers in the HH  | discrete | numeric | How many fishers live in your household?  |

|       |                              |                                      |          |         |  |
|-------|------------------------------|--------------------------------------|----------|---------|--|
| V3951 | Nb_Canoes                    | Number of canoes owned by the HH     | discrete | numeric | Does this household own a boat? Canoes   |
| V3952 | Nb_SailBoats                 | Number of sailboats owned by the HH  | discrete | numeric | Does this household own a boat? Sailboats  |
| V3953 | Nb_MotorBoats                | Number of motorboats owned by the HH | discrete | numeric | Does this household own a boat? Motorboats   |
| V3954 | Nb_Boats                     | Number of boats owned by the HH      | discrete | numeric | Does this household own a boat?  |
| V3955 | Main_Src_Fish_Caught         | Main Source of Fish - Caught         | discrete | numeric | Where do you normally get your fish and seafood from? Fish Main source - Caught                          |
| V3956 | Main_Src_Fish_Got_For_Free   | Main Source of Fish - Given          | discrete | numeric | Where do you normally get your fish and seafood from? Fish Main source - Given                           |
| V3957 | Main_Src_Fish_Bought         | Main Source of Fish - Bought         | discrete | numeric | Where do you normally get your fish and seafood from? Fish Main source - Bought                          |
| V3958 | Sec_Src_Fish_Caught          | 2nd Source - Fish - Caught           | discrete | numeric | Where do you normally get your fish and seafood from? Fish Second most important source - Caught         |
| V3959 | Sec_Src_Fish_Got_For_Free    | 2nd Source - Fish - Given            | discrete | numeric | Where do you normally get your fish and seafood from? Fish Second most important source - Given          |
| V3960 | Sec_Src_Fish_Bought          | 2nd Source - Fish - Bought           | discrete | numeric | Where do you normally get your fish and seafood from? Fish Second most important source - Bought         |
| V3961 | Third_Src_Fish_Caught        | 3rd Source - Fish - Caught           | discrete | numeric | Where do you normally get your fish and seafood from? Fish Third most important source - Caught          |
| V3962 | Third_Src_Fish_Got_For_Free  | 3rd Source - Fish - Given            | discrete | numeric | Where do you normally get your fish and seafood from? Fish Third most important source - Given           |
| V3963 | Third_Src_Fish_Bought        | 3rd Source - Fish - Bought           | discrete | numeric | Where do you normally get your fish and seafood from? Fish Third most important source - Bought          |
| V3964 | Main_Src_Invert_Caught       | Main Source of Invertebrate - Caught | discrete | numeric | Where do you normally get your fish and seafood from? Invertebrate Main source - Caught                  |
| V3965 | Main_Src_Invert_Got_For_Free | Main Source of Invertebrate - Given  | discrete | numeric | Where do you normally get your fish and seafood from? Invertebrate Main source - Given                   |
| V3966 | Main_Invert_Fish_Bought      | Main Source of Invertebrate - Bought | discrete | numeric | Where do you normally get your fish and seafood from? Invertebrate Main source - Bought                  |
| V3967 | Sec_Src_Invert_Caught        | 2nd Source - Invertebrate - Caught   | discrete | numeric | Where do you normally get your fish and seafood from? Invertebrate Second most important source - Caught |
| V3968 | Sec_Src_Invert_Got_For_Free  | 2nd Source - Invertebrate - Given    | discrete | numeric | Where do you normally get your fish and seafood from? Invertebrate Second most important source - Given  |

|       |                               |                                       |          |         |  |
|-------|-------------------------------|---------------------------------------|----------|---------|--|
| V3969 | Sec_Invert_Fish_Bought        | 2nd Source - Invertebrate - Bought    | discrete | numeric | Where do you normally get your fish and seafood from? Invertebrate<br>Second most important source - Bought              |
| V3970 | Third_Src_Invert_Caught       | 3rd Source - Invertebrate - Caught    | discrete | numeric | Where do you normally get your fish and seafood from? Invertebrate<br>Third most important source - Caught               |
| V3971 | Third_Src_Invert_Got_For_Free | 3rd Source - Invertebrate - Given     | discrete | numeric | Where do you normally get your fish and seafood from? Invertebrate<br>Third most important source - Given                |
| V3972 | Third_Invert_Fish_Bought      | 3rd Source - Invertebrate - Bought    | discrete | numeric | Where do you normally get your fish and seafood from? Invertebrate<br>Third most important source - Bought               |
| V3973 | Education_Nb_Primary          | Nb people having achieved - Primary   | discrete | numeric | What is the educational level of your household members?<br>Elementary/Primary education                                 |
| V3974 | Education_Nb_Secondary        | Nb people having achieved - Secondary | discrete | numeric | What is the educational level of your household members?<br>Secondary education  |
| V3975 | Education_Nb_Tertiary         | Nb people having achieved - Tertiary  | discrete | numeric | What is the educational level of your household members? Tertiary education (college, university, special schools, etc.) |
| V3976 | Household_ID                  | Unique Household ID                   | discrete | numeric |  |

**SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF**

|              |   |
|--------------|---|
| Content      | This file is the "Finfish Fishers" dataset of the 2007 Pacific Regional Oceanic and Coastal Fisheries Development Programme Socio-Economic survey of the Marshall Islands. It contains information collected using the "Fishing (Finfish) and Marketing Survey" form. |
| Cases        | 114   |
| Variable(s)  | 118   |
| Structure    | Type: relational<br>Keys: Household_ID(Household ID), Fisher_ID(Fisher ID), Fishery_Survey_ID(Fishery Survey ID)  |
| Version      | Version 01: This is the final, clean, labelled and anonymized version of the Master file.   |
| Producer     | Coastal Fisheries Programme (SPC).  |
| Missing Data |   |

**Variables**

| ID    | NAME               | LABEL                         | TYPE     | FORMAT  | QUESTION   |
|-------|--------------------|-------------------------------|----------|---------|--|
| V3803 | Site               | Site                          | discrete | numeric |  |
| V3804 | HH_Code            | Household code                | contin   | numeric |  |
| V3805 | Fisher_Gender      | Gender of fisher              | discrete | numeric |  |
| V3806 | Hab_Coastal        | Habitat - Coastal             | discrete | numeric | Which areas do you fish? Coastal                                   |
| V3807 | Hab_Lagoon         | Habitat - Lagoon              | discrete | numeric | Which areas do you fish? Lagoon                                    |
| V3808 | Hab_Outer          | Habitat - Outer reef          | discrete | numeric | Which areas do you fish? Outer reef                                |
| V3809 | Hab_Passe          | Habitat - Passe               | discrete | numeric | Which areas do you fish? Pelagic                                   |
| V3810 | Hab_Mangrove       | Habitat - Magrove             | discrete | numeric | Which areas do you fish? Mangrove                                  |
| V3811 | Habitat            | Habitat combination           | discrete | numeric | Which areas do you fish?   |
| V3812 | Average_Catch      | Average catch per trip (kg)   | contin   | numeric | What is your average catch (kg) per trip?                          |
| V3813 | Kept_Catch         | Kept catch (kg)               | contin   | numeric | How much of your usual catch do you keep for family consumption?   |
| V3814 | Given_Catch        | Given catch (kg)              | contin   | numeric | and the rest you gift?   |
| V3815 | Sold_Catch         | Sold catch (kg)               | contin   | numeric | and/or sell? How much?   |
| V3816 | Subsistence        | Fish for family consumption   | discrete | numeric | Do you use your catch for family consumption?                      |
| V3817 | Gift               | Give fish as a gift           | discrete | numeric | Do you give fish as a gift (for no money)?                         |
| V3818 | Sale               | Sell fish                     | discrete | numeric | Do you sell fish?  |
| V3819 | Fishing_Day        | Fishing time - Daytime        | discrete | numeric | WHEN do you go fishing? Day  |
| V3820 | Fishing_Night      | Fishing time - Night          | discrete | numeric | WHEN do you go fishing? Night                                      |
| V3821 | Fishing_Time       | Fishing time                  | discrete | numeric | WHEN do you go fishing?  |
| V3822 | Yearly_Hours       | Yearly hours                  | contin   | numeric | What time do you spend fishing this habitat per average trip?      |
| V3823 | Fishing_Months     | Fishing months                | discrete | numeric | Do you go all year?  |
| V3824 | Trips_Per_Week     | Trips per week                | contin   | numeric | How often (days/week) do you fish in each of the habitats visited? |
| V3825 | Time_Spent_Fishing | Time spent fishing (in month) | contin   | numeric | How often (days/week) do you fish in each of the habitats visited? |

|       |                      |   |          |           |  |
|-------|----------------------|---|----------|-----------|--|
| V3826 | Boat_Use_Always      | Boat use - Always                                   | discrete | numeric   | Do you use a boat for fishing?<br>Always   |
| V3827 | Boat_Use_Sometimes   | Boat use - Sometimes                                | discrete | numeric   | Do you use a boat for fishing?<br>Sometimes  |
| V3828 | Boat_Use_Never       | Boat use - Never                                    | discrete | numeric   | Do you use a boat for fishing?<br>Never  |
| V3829 | Boat_Use             | Boat use  | discrete | numeric   | Do you use a boat for fishing?   |
| V3830 | Ice_Use_Always       | Preservation method - Ice -<br>Always               | discrete | numeric   | Do you use ice on your fishing trips?<br>Always  |
| V3831 | Ice_Use_Sometimes    | Preservation method - Ice -<br>Sometimes            | discrete | numeric   | Do you use ice on your fishing trips?<br>Sometimes   |
| V3832 | Ice_Use_Never        | Preservation method - Ice -<br>Never                | discrete | numeric   | Do you use ice on your fishing trips?<br>Never   |
| V3833 | Ice_Use              | Preservation method - Ice                           | discrete | numeric   | Do you use ice on your fishing trips?  |
| V3834 | Tech_Handline        | Fishing technique - Handlining                      | discrete | numeric   | Which fishing techniques do you<br>use (in the habitat referred to<br>here)? Handline                          |
| V3835 | Tech_Castnet         | Fishing technique -<br>Castnetting                  | discrete | numeric   | Which fishing techniques do you<br>use (in the habitat referred to<br>here)? Castnet                           |
| V3836 | Tech_SpearDive       | Fishing technique -<br>Speardiving                  | discrete | numeric   | Which fishing techniques do you<br>use (in the habitat referred to<br>here)? Spear (dive)                      |
| V3837 | Tech_DeepBottomLine  | Fishing technique - Deep<br>bottom handlining       | discrete | numeric   | Which fishing techniques do you<br>use (in the habitat referred to<br>here)? Deep bottom line                  |
| V3838 | Tech_Gillnet         | Fishing technique - Gillnetting                     | discrete | numeric   | Which fishing techniques do you<br>use (in the habitat referred to<br>here)? Gillnet                           |
| V3839 | Tech_SpearWalkCanoe  | Fishing technique - Spear<br>while walking/canoeing | discrete | numeric   | Which fishing techniques do you<br>use (in the habitat referred to<br>here)? Spear walking/canoe<br>(handheld) |
| V3840 | Tech_Other           | Fishing technique - Other                           | discrete | numeric   | Which fishing techniques do you<br>use (in the habitat referred to<br>here)? Other                             |
| V3841 | Total_Catch_Per_Year | Total catch per year (kg)                           | contin   | numeric   | What is your average catch (kg) per<br>trip?   |
| V3842 | Sz_Acanthuridae      | Size (cm) - Acanthuridae                            | discrete | character |  |
| V3843 | Sz_Albulidae         | Size (cm) - Albulidae                               | discrete | character |  |
| V3844 | Sz_Balistidae        | Size (cm) - Balistidae                              | discrete | character |  |
| V3845 | Sz_Belonidae         | Size (cm) - Belonidae                               | discrete | character |  |
| V3846 | Sz_Caesionidae       | Size (cm) - Caesionidae                             | discrete | character |  |
| V3847 | Sz_Carangidae        | Size (cm) - Carangidae                              | discrete | character |  |
| V3848 | Sz_Chanidae          | Size (cm) - Chanidae                                | discrete | character |  |
| V3849 | Sz_Cirrhitidae       | Size (cm) - Cirrhitidae                             | discrete | character |  |
| V3850 | Sz_Gerreidae         | Size (cm) - Gerreidae                               | discrete | character |  |
| V3851 | Sz_Hemiramphidae     | Size (cm) - Hemiramphidae                           | discrete | character |  |
| V3852 | Sz_Holocentridae     | Size (cm) - Holocentridae                           | discrete | character |  |
| V3853 | Sz_Kyphosidae        | Size (cm) - Kyphosidae                              | discrete | character |  |

|       |                    |                                  |          |           |  |
|-------|--------------------|----------------------------------|----------|-----------|--|
| V3854 | Sz_Labridae        | Size (cm) - Labridae             | discrete | character |  |
| V3855 | Sz_Lethrinidae     | Size (cm) - Lethrinidae          | discrete | character |  |
| V3856 | Sz_Lutjanidae      | Size (cm) - Lutjanidae           | discrete | character |  |
| V3857 | Sz_Mugilidae       | Size (cm) - Mugilidae            | discrete | character |  |
| V3858 | Sz_Mullidae        | Size (cm) - Mullidae             | discrete | character |  |
| V3859 | Sz_Other           | Size (cm) - Other                | discrete | character |  |
| V3860 | Sz_Platycephalidae | Size (cm) - Platycephalidae      | discrete | character |  |
| V3861 | Sz_Priacanthidae   | Size (cm) - Priacanthidae        | discrete | character |  |
| V3862 | Sz_Scaridae        | Size (cm) - Scaridae             | discrete | character |  |
| V3863 | Sz_Serranidae      | Size (cm) - Serranidae           | discrete | character |  |
| V3864 | Sz_Siganidae       | Size (cm) - Siganidae            | discrete | character |  |
| V3865 | Sz_Sphyraenidae    | Size (cm) - Sphyraenidae         | discrete | character |  |
| V3866 | Sz_Average         | Size (cm) - Average              | contin   | numeric   | In an average catch what fish do you catch, and how much of each species? size                                 |
| V3867 | Pct_Acanthuridae   | Weight percentage - Acanthuridae | contin   | numeric   | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3868 | Pct_Albulidae      | Weight percentage - Albulidae    | contin   | numeric   | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3869 | Pct_Balistidae     | Weight percentage - Balistidae   | contin   | numeric   | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3870 | Pct_Belonidae      | Weight percentage - Belonidae    | contin   | numeric   | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3871 | Pct_Caesionidae    | Weight percentage - Caesionidae  | contin   | numeric   | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3872 | Pct_Carangidae     | Weight percentage - Carangidae   | contin   | numeric   | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3873 | Pct_Chanidae       | Weight percentage - Chanidae     | contin   | numeric   | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3874 | Pct_Cirrhitidae    | Weight percentage - Cirrhitidae  | contin   | numeric   | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3875 | Pct_Exocoetidae    | Weight percentage - Exocoetidae  | contin   | numeric   | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |

|       |                     |                                     |        |         |  |
|-------|---------------------|-------------------------------------|--------|---------|--|
| V3876 | Pct_Gerreidae       | Weight percentage - Gerreidae       | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3877 | Pct_Hemiramphidae   | Weight percentage - Hemiramphidae   | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3878 | Pct_Holocentridae   | Weight percentage - Holocentridae   | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3879 | Pct_Kyphosidae      | Weight percentage - Kyphosidae      | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3880 | Pct_Labridae        | Weight percentage - Labridae        | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3881 | Pct_Lethrinidae     | Weight percentage - Lethrinidae     | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3882 | Pct_Lutjanidae      | Weight percentage - Lutjanidae      | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3883 | Pct_Mugilidae       | Weight percentage - Mugilidae       | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3884 | Pct_Mullidae        | Weight percentage - Mullidae        | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3885 | Pct_Other           | Weight percentage - Other           | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3886 | Pct_Platycephalidae | Weight percentage - Platycephalidae | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3887 | Pct_Priacanthidae   | Weight percentage - Priacanthidae   | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3888 | Pct_Scaridae        | Weight percentage - Scaridae        | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3889 | Pct_Serranidae      | Weight percentage - Serranidae      | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |

|       |                  |   |        |         |  |
|-------|------------------|---|--------|---------|--|
| V3890 | Pct_Siganidae    | Weight percentage - Siganidae                                       | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3891 | Pct_Sphyraenidae | Weight percentage - Sphyraenidae                                    | contin | numeric | In an average catch what fish do you catch, and how much of each species? Percentage of the total catch weight |
| V3892 | Wt_Acanthuridae  | Extrapolated yearly weight (kg) caught by the fisher - Acanthuridae | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3893 | Wt_Albulidae     | Extrapolated yearly weight (kg) caught by the fisher - Albulidae    | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3894 | Wt_Balistidae    | Extrapolated yearly weight (kg) caught by the fisher - Balistidae   | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3895 | Wt_Belonidae     | Extrapolated yearly weight (kg) caught by the fisher - Belonidae    | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3896 | Wt_Caesionidae   | Extrapolated yearly weight (kg) caught by the fisher - Caesionidae  | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3897 | Wt_Carangidae    | Extrapolated yearly weight (kg) caught by the fisher - Carangidae   | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3898 | Wt_Chanidae      | Extrapolated yearly weight (kg) caught by the fisher - Chanidae     | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3899 | Wt_Cirrhitidae   | Extrapolated yearly weight (kg) caught by the fisher Cirrhitidae    | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3900 | Wt_Exocoetidae   | Extrapolated yearly weight (kg) caught by the fisher Exocoetidae    | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3901 | Wt_Gerreidae     | Extrapolated yearly weight (kg) caught by the fisher Gerreidae      | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3902 | Wt_Hemiramphidae | Extrapolated yearly weight (kg) caught by the fisher Hemiramphidae  | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3903 | Wt_Holocentridae | Extrapolated yearly weight (kg) caught by the fisher Holocentridae  | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3904 | Wt_Kyphosidae    | Extrapolated yearly weight (kg) caught by the fisher Kyphosidae     | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3905 | Wt_Labridae      | Extrapolated yearly weight (kg) caught by the fisher Labridae       | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3906 | Wt_Lethrinidae   | Extrapolated yearly weight (kg) caught by the fisher Lethrinidae    | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |
| V3907 | Wt_Lutjanidae    | Extrapolated yearly weight (kg) caught by the fisher Lutjanidae     | contin | numeric | In an average catch what fish do you catch, and how much of each species? kg                                   |

|       |                    |  |          |         |  |
|-------|--------------------|--|----------|---------|--|
| V3908 | Wt_Mugilidae       | Extrapolated yearly weight (kg) caught by the fisher Mugilidae       | contin   | numeric | In an average catch what fish do you catch, and how much of each species? kg |
| V3909 | Wt_Mullidae        | Extrapolated yearly weight (kg) caught by the fisher Mullidae        | contin   | numeric | In an average catch what fish do you catch, and how much of each species? kg |
| V3910 | Wt_Other           | Extrapolated yearly weight (kg) caught by the fisher Other           | contin   | numeric | In an average catch what fish do you catch, and how much of each species? kg |
| V3911 | Wt_Platycephalidae | Extrapolated yearly weight (kg) caught by the fisher Platycephalidae | contin   | numeric | In an average catch what fish do you catch, and how much of each species? kg |
| V3912 | Wt_Priacanthidae   | Extrapolated yearly weight (kg) caught by the fisher Priacanthidae   | contin   | numeric | In an average catch what fish do you catch, and how much of each species? kg |
| V3913 | Wt_Scaridae        | Extrapolated yearly weight (kg) caught by the fisher Scaridae        | contin   | numeric | In an average catch what fish do you catch, and how much of each species? kg |
| V3914 | Wt_Serranidae      | Extrapolated yearly weight (kg) caught by the fisher Serranidae      | contin   | numeric | In an average catch what fish do you catch, and how much of each species? kg |
| V3915 | Wt_Siganidae       | Extrapolated yearly weight (kg) caught by the fisher Siganidae       | contin   | numeric | In an average catch what fish do you catch, and how much of each species? kg |
| V3916 | Wt_Sphyraenidae    | Extrapolated yearly weight (kg) caught by the fisher - Sphyraenidae  | contin   | numeric | In an average catch what fish do you catch, and how much of each species? kg |
| V3917 | Wt_All             | Extrapolated yearly weight (kg) caught by the fisher - All           | contin   | numeric | In an average catch what fish do you catch, and how much of each species? kg |
| V3918 | Household_ID       | Household ID   | discrete | numeric |  |
| V3919 | Fisher_ID          | Fisher ID  | discrete | numeric |  |
| V3920 | Fishery_Survey_ID  | Fishery Survey ID  | discrete | numeric |  |

**SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF**

|              |   |
|--------------|---|
| Content      | This file is the "Invertebrate Fishers" dataset of the 2007 Pacific Regional Oceanic and Coastal Fisheries Development Programme Socio-Economic survey of the Marshall Islands. It contains information collected using the "Invertebrate Fishing and Marketing Survey" form. |
| Cases        | 147   |
| Variable(s)  | 79  |
| Structure    | Type: relational<br>Keys: InvFishery_Survey_ID(Invertebrate Fishery - Survey ID), InvFisher_ID(Invertebrate fisher ID), Household_ID(Household ID)  |
| Version      | Version 01: This is the final, clean, labelled and anonymized version of the Master file.   |
| Producer     | Coastal Fisheries Programme (SPC).  |
| Missing Data |   |

**Variables**

| ID    | NAME          | LABEL                         | TYPE     | FORMAT  | QUESTION  |
|-------|---------------|-------------------------------|----------|---------|---|
| V3977 | Site          | Site                          | discrete | numeric |   |
| V3978 | HH_Code       | Household Code                | contin   | numeric |   |
| V3979 | Fisher_Gender | Gender of fisher              | discrete | numeric | Gender  |
| V3980 | Hab_Seagrass  | Habitat Gleaning - Seagrass   | discrete | numeric | Which type of fisheries do you do? Seagrass   |
| V3981 | Hab_Mangrove  | Habitat Gleaning - Mangrove   | discrete | numeric | Which type of fisheries do you do? Mangrove   |
| V3982 | Hab_Sand      | Habitat Gleaning - Sand       | discrete | numeric | Which type of fisheries do you do? Sand   |
| V3983 | Hab_ReefTop   | Habitat Gleaning - ReefTop    | discrete | numeric | Which type of fisheries do you do? Reeftop  |
| V3984 | Hab_BdM       | Habitat Diving - Beche de mer | discrete | numeric | Which type of fisheries do you do? Beche de mer   |
| V3985 | Hab_Trochus   | Habitat Diving - Trochus      | discrete | numeric | Which type of fisheries do you do? Trochus  |
| V3986 | Hab_Lobster   | Habitat Diving - Lobster      | discrete | numeric | Which type of fisheries do you do? Lobster  |
| V3987 | Hab_Other     | Habitat Diving - Other        | discrete | numeric | Which type of fisheries do you do? Other  |
| V3988 | Habitat       | Habitat combination           | discrete | numeric | Which type of fisheries do you do?  |
| V3989 | Fishing_Day   | Fishing time - Daytime        | discrete | numeric | glean/dive at Day   |
| V3990 | Fishing_Night | Fishing time - Night          | discrete | numeric | glean/dive at Night   |
| V3991 | Yearly_Hours  | Yearly hours                  | contin   | numeric | How often do you go gleaning/diving (tick as from questions 1 and 2 above and watch for combinations) and for how long, and do you also finfish at the same time? Duration in hours |
| V3992 | Fishing_Time  | Fishing time                  | discrete | numeric | Glean/dive at   |

|       |                      |   |          |         |   |
|-------|----------------------|---|----------|---------|---|
| V3993 | Fishing_Months       | Fishing months                                    | discrete | numeric | How often do you go gleaning/diving (tick as from questions 1 and 2 above and watch for combinations) and for how long, and do you also finfish at the same time? Fish no. of months/year |
| V3994 | Trips_Per_Week       | Trips per week                                    | contin   | numeric | Average quantity/trip Total number/trip   |
| V3995 | Time_Spent_Fishing   | Time spent fishing                                | contin   | numeric | How often do you go gleaning/diving (tick as from questions 1 and 2 above and watch for combinations) and for how long, and do you also finfish at the same time? Times/week              |
| V3996 | Walk                 | Going fishing by foot                             | discrete | numeric | What transport do you mainly use? Walk  |
| V3997 | Use_Boat             | Going fishing by boat                             | discrete | numeric | What transport do you mainly use? Canoe (no engine) / motorised boat (HP) / Sailboat  |
| V3998 | Obj_BdM_HV_Gift      | Targeting Beche de mer - High value - Gift        | discrete | numeric | Species Gift  |
| V3999 | Obj_BdM_HV_Sale      | Targeting Beche de mer - High value - Sale        | discrete | numeric | Species Sale  |
| V4000 | Obj_BdM_HV_Sub       | Targeting Beche de mer - High value - Subsistence | discrete | numeric | Species Cons.   |
| V4001 | Obj_BdM_LV_Gift      | Targeting Beche de mer - Low value - Gift         | discrete | numeric | Species Gift  |
| V4002 | Obj_BdM_LV_Sale      | Targeting Beche de mer - Low value - Sale         | discrete | numeric | Species Sale  |
| V4003 | Obj_BdM_LV_Sub       | Targeting Beche de mer - Low value - Subsistence  | discrete | numeric | Species Cons.   |
| V4004 | Obj_Bivalves_Gift    | Targeting Bivalves - Gift                         | discrete | numeric | Species Gift  |
| V4005 | Obj_Bivalves_Sale    | Targeting Bivalves - Sale                         | discrete | numeric | Species Sale  |
| V4006 | Obj_Bivalves_Sub     | Targeting Bivalves - Subsistence                  | discrete | numeric | Species Cons.   |
| V4007 | Obj_Crustaceans_Gift | Targeting Crustaceans - Gift                      | discrete | numeric | Species Gift  |
| V4008 | Obj_Crustaceans_Sale | Targeting Crustaceans - Sale                      | discrete | numeric | Species Sale  |
| V4009 | Obj_Crustaceans_Sub  | Targeting Crustaceans - Subsistence               | discrete | numeric | Species Cons.   |
| V4010 | Obj_Gastropods_Gift  | Targeting Gastropods - Gift                       | discrete | numeric | Species Gift  |
| V4011 | Obj_Gastropods_Sale  | Targeting Gastropods - Sale                       | discrete | numeric | Species Sale  |
| V4012 | Obj_Gastropods_Sub   | Targeting Gastropods - Subsistence                | discrete | numeric | Species Cons.   |
| V4013 | Obj_Giant_Clams_Gift | Targeting Giant Clams - Gift                      | discrete | numeric | Species Gift  |
| V4014 | Obj_Giant_Clams_Sale | Targeting Giant Clams - Sale                      | discrete | numeric | Species Sale  |
| V4015 | Obj_Giant_Clams_Sub  | Targeting Giant Clams - Subsistence               | discrete | numeric | Species Cons.   |
| V4016 | Obj_Lobster_Gift     | Targeting Lobster - Gift                          | discrete | numeric | Species Gift  |
| V4017 | Obj_Lobster_Sale     | Targeting Lobster - Sale                          | discrete | numeric | Species Sale  |
| V4018 | Obj_Lobster_Sub      | Targeting Lobster - Subsistence                   | discrete | numeric | Species Cons.   |

|       |                      |  |          |         |   |
|-------|----------------------|--|----------|---------|---|
| V4019 | Obj_Octopus_Gift     | Targeting Octopus - Gift                                       | discrete | numeric | Species Gift                            |
| V4020 | Obj_Octopus_Sale     | Targeting Octopus - Sale                                       | discrete | numeric | Species Sale                            |
| V4021 | Obj_Octopus_Sub      | Targeting Octopus - Subsistence                                | discrete | numeric | Species Cons.                           |
| V4022 | Obj_Others_Gift      | Targeting Others - Gift  | discrete | numeric | Species Gift                            |
| V4023 | Obj_Others_Sale      | Targeting Others - Sale  | discrete | numeric | Species Sale                            |
| V4024 | Obj_Others_Sub       | Targeting Others - Subsistence                                 | discrete | numeric | Species Cons.                           |
| V4025 | Obj_Sea_urchins_Gift | Targeting Sea urchins - Gift                                   | discrete | numeric | Species Gift                            |
| V4026 | Obj_Sea_urchins_Sale | Targeting Sea urchins - Sale                                   | discrete | numeric | Species Sale                            |
| V4027 | Obj_Sea_urchins_Sub  | Targeting Sea urchins - Subsistence                            | discrete | numeric | Species Cons.                           |
| V4028 | Obj_Trochus_Gift     | Targeting Trochus - Gift                                       | discrete | numeric | Species Gift                            |
| V4029 | Obj_Trochus_Sale     | Targeting Trochus - Sale                                       | discrete | numeric | Species Sale                            |
| V4030 | Obj_Trochus_Sub      | Targeting Trochus - Subsistence                                | discrete | numeric | Species Cons.                           |
| V4031 | Per_Trip_BdM_HV      | Average quantity per trip in Kg Beche de mer - High value      | contin   | numeric | Average quantity/trip Total number/trip |
| V4032 | Per_Trip_BdM_LV      | Average quantity per trip in Kg Beche de mer - Low value       | contin   | numeric | Average quantity/trip Total number/trip |
| V4033 | Per_Trip_Bivalves    | Average quantity per trip in Kg Bivalves                       | contin   | numeric | Average quantity/trip Total number/trip |
| V4034 | Per_Trip_Crustaceans | Average quantity per trip in Kg Crustaceans                    | contin   | numeric | Average quantity/trip Total number/trip |
| V4035 | Per_Trip_Gastropods  | Average quantity per trip in Kg Gastropods                     | contin   | numeric | Average quantity/trip Total number/trip |
| V4036 | Per_Trip_Giant_Clams | Average quantity per trip in Kg Giant clams                    | contin   | numeric | Average quantity/trip Total number/trip |
| V4037 | Per_Trip_Lobster     | Average quantity per trip in Kg Lobster                        | contin   | numeric | Average quantity/trip Total number/trip |
| V4038 | Per_Trip_Octopus     | Average quantity per trip in Kg Octopus                        | contin   | numeric | Average quantity/trip Total number/trip |
| V4039 | Per_Trip_Others      | Average quantity per trip in Kg Others                         | contin   | numeric | Average quantity/trip Total number/trip |
| V4040 | Per_Trip_Sea_urchins | Average quantity per trip in Kg Sea urchins                    | contin   | numeric | Average quantity/trip Total number/trip |
| V4041 | Per_Trip_Trochus     | Average quantity per trip in Kg Trochus                        | contin   | numeric | Average quantity/trip Total number/trip |
| V4042 | Per_Year_BdM_HV      | Extrapolated quantity per year in Kg Beche de mer - High value | contin   | numeric |   |
| V4043 | Per_Year_BdM_LV      | Extrapolated quantity per year in Kg Beche de mer - Low value  | contin   | numeric |   |
| V4044 | Per_Year_Bivalves    | Extrapolated quantity per year in Kg Bivalves                  | contin   | numeric |   |
| V4045 | Per_Year_Crustaceans | Extrapolated quantity per year in Kg Crustaceans               | contin   | numeric |   |
| V4046 | Per_Year_Gastropods  | Extrapolated quantity per year in Kg Gastropods                | contin   | numeric |   |
| V4047 | Per_Year_Giant_Clams | Extrapolated quantity per year in Kg Giant clams               | contin   | numeric |   |

|       |                      |  |          |         |
|-------|----------------------|--|----------|---------|
| V4048 | Per_Year_Lobster     | Extrapolated quantity per year in Kg Lobster     | contin   | numeric |
| V4049 | Per_Year_Octopus     | Extrapolated quantity per year in Kg Octopus     | contin   | numeric |
| V4050 | Per_Year_Others      | Extrapolated quantity per year in Kg Others      | contin   | numeric |
| V4051 | Per_Year_Sea_urchins | Extrapolated quantity per year in Kg Sea urchins | contin   | numeric |
| V4052 | Per_Year_Trochus     | Extrapolated quantity per year in Kg Trochus     | contin   | numeric |
| V4053 | InvFishery_Survey_ID | Invertebrate Fishery - Survey ID                 | discrete | numeric |
| V4054 | InvFisher_ID         | Invertebrate fisher ID                           | discrete | numeric |
| V4055 | Household_ID         | Household ID                                     | discrete | numeric |

**SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF**

|              |  |
|--------------|--|
| Content      | This file is the "Sites" dataset of the 2007 Pacific Regional Oceanic and Coastal Fisheries Development Programme Socio-Economic survey of the Marshall Islands. It contains information collected throughout all the questionnaire forms concerning the different sites that were surveyed in the Marshall Islands (Likiep, Ailuk, Arno and Laura). |
| Cases        | 4  |
| Variable(s)  | 93   |
| Structure    | Type:<br>Keys: ()  |
| Version      | Version 01: This is the final, clean, labelled and anonymized version of the Master file.  |
| Producer     | Coastal Fisheries Programme (SPC).   |
| Missing Data |  |

**Variables**

| ID    | NAME                    | LABEL                                   | TYPE     | FORMAT  | QUESTION |
|-------|-------------------------|---|----------|---------|----------|
| V4056 | Site                    | Site                                    | discrete | numeric |          |
| V4057 | Low_Island              | Low island                              | discrete | numeric |          |
| V4058 | High_Island             | High island                             | discrete | numeric |          |
| V4059 | Latitude                | Latitude                                | contin   | numeric |          |
| V4060 | Longitude               | Longitude                               | contin   | numeric |          |
| V4061 | Distance_To_CoB         | Distance to Center of Biodiversity (km) | contin   | numeric |          |
| V4062 | Island_Area             | Island area (km2)                       | contin   | numeric |          |
| V4063 | Isolation_Index         | Isolation index                         | discrete | numeric |          |
| V4064 | Distance_To_Capital     | Distance to capital (km)                | contin   | numeric |          |
| V4065 | Market_By_Boat          | Market by boat                          | discrete | numeric |          |
| V4066 | Market_By_Road          | Market by road                          | discrete | numeric |          |
| V4067 | Market_By_Air           | Market by air                           | discrete | numeric |          |
| V4068 | Nearest_Market          | Nearest market                          | discrete | numeric |          |
| V4069 | Distance_To_Market      | Distance to market                      | contin   | numeric |          |
| V4070 | Fishing_Ground_Area     | Fishing ground area (km2)               | contin   | numeric |          |
| V4071 | Reef_Area               | Reef area (km2)                         | contin   | numeric |          |
| V4072 | Coastal_Reef_Area       | Coastal reef area (km2)                 | contin   | numeric |          |
| V4073 | Lagoon_Area             | Lagoon area (km2)                       | contin   | numeric |          |
| V4074 | Outer_Reef_Area         | Outer reef area (km2)                   | contin   | numeric |          |
| V4075 | Total_Population        | Total population                        | contin   | numeric |          |
| V4076 | Total_Number_Households | Total number of households              | contin   | numeric |          |
| V4077 | Household_Surveyed      | Household surveyed                      | contin   | numeric |          |
| V4078 | Avg_Household_Size      | Average Household size                  | contin   | numeric |          |

|       |                          |   |        |         |   |
|-------|--------------------------|---|--------|---------|---|
| V4079 | PC_Cons_Fresh_Fish       | Per capita consumption - Fresh fish             | contin | numeric | During an average/normal week, on how many days do you prepare fish, other seafood and canned fish for your family? |
| V4080 | PC_Cons_Invertebrates    | Per capita consumption - Invertebrates          | contin | numeric | During an average/normal week, on how many days do you prepare fish, other seafood and canned fish for your family? |
| V4081 | PC_Cons_Canned_Fish      | Per capita consumption - Canned fish            | contin | numeric | During an average/normal week, on how many days do you prepare fish, other seafood and canned fish for your family? |
| V4082 | PC_Cons_Fish_And_Inverts | Per capita consumption - Fish and Invertebrates | contin | numeric | During an average/normal week, on how many days do you prepare fish, other seafood and canned fish for your family? |
| V4083 | Pct_HH_Remittance        | Pourcentage of Household remittance             | contin | numeric | How much? (enter amount) Every time?  |
| V4084 | Avg_Remittance_USD       | Average remittance in USD                       | contin | numeric | How much? (enter amount) Every time?  |
| V4085 | Pct_1st_Income_Fishing   | Percentage 1st income - Fishing                 | contin | numeric | Where does the CASH money in this household come from?  |
| V4086 | Pct_1st_Income_Salary    | Percentage 1st income - Salary                  | contin | numeric | Where does the CASH money in this household come from?  |
| V4087 | Pct_2nd_Income_Fishing   | Percentage 2nd income - Fishing                 | contin | numeric | Where does the CASH money in this household come from?  |
| V4088 | Pct_2nd_Income_Salary    | Percentage 2nd income - Salary                  | contin | numeric | Where does the CASH money in this household come from?  |
| V4089 | Avg_Expenditure_USD      | Average expenditure in USD                      | contin | numeric | How much CASH money do you use on average for household expenditures (food, fuel for cooking, school bus, etc.)?    |
| V4090 | Pct_Education_Primary    | Percentage education - Primary                  | contin | numeric | What is the educational level of your household members?  |
| V4091 | Pct_Education_Secondary  | Percentage education - Secondary                | contin | numeric | What is the educational level of your household members?  |
| V4092 | Pct_Education_Tertiary   | Percentage education - Tertiary                 | contin | numeric | What is the educational level of your household members?  |

|       |                                  |   |        |         |   |
|-------|----------------------------------|---|--------|---------|---|
| V4093 | Extrapol_Nb_Fishers              | Extrapolated number - Fishers                           | contin | numeric | How many fishers live in your household?                      |
| V4094 | Extrapol_Nb_FinFishers           | Extrapolated number - Finfish fishers                   | contin | numeric | How many fishers live in your household? Finfish fishers      |
| V4095 | Extrapol_Nb_Invert_Fishers       | Extrapolated number - Invertebrate fishers              | contin | numeric | How many fishers live in your household? Invertebrate fishers |
| V4096 | Extrapol_Nb_Boats                | Extrapolated number - Boats                             | contin | numeric | Does this household own a boat?                               |
| V4097 | Extrapol_Nb_Canoes               | Extrapolated number - Canoes                            | contin | numeric | Does this household own a boat? Canoes                        |
| V4098 | Extrapol_Nb_SailBoats            | Extrapolated number - Sailboats                         | contin | numeric | Does this household own a boat?                               |
| V4099 | Extrapol_Nb_MotorBoats           | Extrapolated number - Motorboats                        | contin | numeric | Does this household own a boat? Motorboats                    |
| V4100 | Extrapol_Avg_Nb_Boats            | Extrapolated average number - Boats                     | contin | numeric | Does this household own a boat?                               |
| V4101 | Extrapol_Annual_Finfish_Catch_T  | Extrapolated annual Finfish - Catch                     | contin | numeric | Where do you normally get your fish and seafood from?         |
| V4102 | Extrapol_Annual_Finfish_Subsiste | Extrapolated annual Finfish - Subsistence               | contin | numeric | Where do you normally get your fish and seafood from?         |
| V4103 | Extrapol_Annual_Finfish_Export_T | Extrapolated annual Finfish - Export                    | contin | numeric | Where do you normally get your fish and seafood from?         |
| V4104 | Nb_People_Per_FG_Area            | Number of people per - Fishing ground area              | contin | numeric |   |
| V4105 | Nb_People_Per_Reef_Area          | Number of people per - Reef area                        | contin | numeric |   |
| V4106 | Nb_HH_Per_FG_Area                | Number of household per - Fishing ground area           | contin | numeric |   |
| V4107 | Nb_HH_Per_Reef_Area              | Number of household per - Reef area                     | contin | numeric |   |
| V4108 | Nb_FinFishers_Per_FG_Area        | Number of Finfish fishers per - Fishing ground area     | contin | numeric |   |
| V4109 | Nb_FinFishers_Per_Reef_Area      | Number of Finfish fishers per - Reef area               | contin | numeric |   |
| V4110 | Nb_Boats_Per_FG_Area             | Number of boats per - Fishing ground area               | contin | numeric |   |
| V4111 | Nb_Boats_Per_Reef_Area           | Number of boats per - Reef area                         | contin | numeric |   |
| V4112 | Annual_FF_Subsistence_Catch_Per_ | Annual Finfish fisher - Subsistence catch per household | contin | numeric |   |
| V4113 | Annual_FF_Export_Catch_Per_HH    | Annual Finfish fisher - Export catch per household      | contin | numeric |   |
| V4114 | Annual_FF_Catch_Per_FG_Area      | Annual Finfish fisher - Catch per FG area               | contin | numeric |   |
| V4115 | Annual_FF_Catch_Per_Reef_Area    | Annual Finfish fisher - Catch per Reef area             | contin | numeric |   |

|       |                        |   |          |         |
|-------|------------------------|---|----------|---------|
| V4116 | FF_Tech_Handline       | Finfish fishers - Technique Handline                                    | contin   | numeric |
| V4117 | FF_Tech_Castnet        | Finfish fishers - Technique Castnet                                     | contin   | numeric |
| V4118 | FF_Tech_SpearDive      | Finfish fishers - Technique Speardive                                   | contin   | numeric |
| V4119 | FF_Tech_SpearWalkCanoe | Finfish fishers - Technique Spear walk canoe                            | contin   | numeric |
| V4120 | FF_Tech_DeepBottomLine | Finfish fishers - Technique Deep bottom line                            | discrete | numeric |
| V4121 | FF_Tech_Gillnet        | Finfish fishers - Technique Gillnet                                     | contin   | numeric |
| V4122 | FF_Tech_Other          | Finfish fishers - Technique Other                                       | contin   | numeric |
| V4123 | FF_Catch_Per_Hour      | Finfish fishers - Catch per hour  | contin   | numeric |
| V4124 | Wt_Acanthuridae        | Extrapolated yearly weight (kg) caught by the community - Acanthuridae  | contin   | numeric |
| V4125 | Wt_Albulidae           | Extrapolated yearly weight (kg) caught by the community - Albulidae     | contin   | numeric |
| V4126 | Wt_Balistidae          | Extrapolated yearly weight (kg) caught by the community - Balistidae    | contin   | numeric |
| V4127 | Wt_Belonidae           | Extrapolated yearly weight (kg) caught by the community - Belonidae     | contin   | numeric |
| V4128 | Wt_Caesionidae         | Extrapolated yearly weight (kg) caught by the community - Caesionidae   | contin   | numeric |
| V4129 | Wt_Carangidae          | Extrapolated yearly weight (kg) caught by the community - Carangidae    | contin   | numeric |
| V4130 | Wt_Chanidae            | Extrapolated yearly weight (kg) caught by the community - Chanidae      | contin   | numeric |
| V4131 | Wt_Cirrhitidae         | Extrapolated yearly weight (kg) caught by the community - Cirrhitidae   | contin   | numeric |
| V4132 | Wt_Exocoetidae         | Extrapolated yearly weight (kg) caught by the community - Exocoetidae   | contin   | numeric |
| V4133 | Wt_Gerreidae           | Extrapolated yearly weight (kg) caught by the community - Gerreidae     | contin   | numeric |
| V4134 | Wt_Hemiramphidae       | Extrapolated yearly weight (kg) caught by the community - Hemiramphidae | contin   | numeric |
| V4135 | Wt_Holocentridae       | Extrapolated yearly weight (kg) caught by the community - Holocentridae | contin   | numeric |
| V4136 | Wt_Kyphosidae          | Extrapolated yearly weight (kg) caught by the community - Kyphosidae    | contin   | numeric |

|       |                    |   |        |         |
|-------|--------------------|---|--------|---------|
| V4137 | Wt_Labridae        | Extrapolated yearly weight (kg) caught by the community - Labridae        | contin | numeric |
| V4138 | Wt_Lethrinidae     | Extrapolated yearly weight (kg) caught by the community - Lethrinidae     | contin | numeric |
| V4139 | Wt_Lutjanidae      | Extrapolated yearly weight (kg) caught by the community - Lutjanidae      | contin | numeric |
| V4140 | Wt_Mugilidae       | Extrapolated yearly weight (kg) caught by the community - Mugilidae       | contin | numeric |
| V4141 | Wt_Mullidae        | Extrapolated yearly weight (kg) caught by the community - Mullidae        | contin | numeric |
| V4142 | Wt_Other           | Extrapolated yearly weight (kg) caught by the community - Other           | contin | numeric |
| V4143 | Wt_Platycephalidae | Extrapolated yearly weight (kg) caught by the community - Platycephalidae | contin | numeric |
| V4144 | Wt_Priacanthidae   | Extrapolated yearly weight (kg) caught by the community - Priacanthidae   | contin | numeric |
| V4145 | Wt_Scaridae        | Extrapolated yearly weight (kg) caught by the community - Scaridae        | contin | numeric |
| V4146 | Wt_Serranidae      | Extrapolated yearly weight (kg) caught by the community - Serranidae      | contin | numeric |
| V4147 | Wt_Siganidae       | Extrapolated yearly weight (kg) caught by the community - Siganidae       | contin | numeric |
| V4148 | Wt_Sphyraenidae    | Extrapolated yearly weight (kg) caught by the community - Sphyraenidae    | contin | numeric |



## Site (Site)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 1      |
| Decimals: 0     | Maximum: 4      |
| Range: 1-5      |                 |

## Household Code (HH\_Code)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

|                  |                 |
|------------------|-----------------|
| Type: Continuous | Valid cases: 78 |
| Format: numeric  | Invalid: 0      |
| Width: 2         |                 |
| Decimals: 0      |                 |
| Range: 1-33      |                 |

## Date (Date)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

|                   |                 |
|-------------------|-----------------|
| Type: Discrete    | Valid cases: 78 |
| Format: character |                 |
| Width: 10         |                 |

## Number of people in the Household (Nb\_People)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 2        | Minimum: 2      |
| Decimals: 0     | Maximum: 16     |
| Range: 1-15     | Mean: 7.5       |

### Literal question

How many people ALWAYS live in your household?

## 1st Income in cash - Fishing (Main\_Income\_Fishing)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

### Literal question

Where does the CASH money in this household come from?

Most money  
Fishing

**Interviewer instructions**

(rank options, 1 = most money, 2 = second important income source, 3 = 3rd important income source, 4 = 4th important income source)

## 1st Income in cash - Agriculture (Main\_Income\_Agriculture)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

**Literal question**

Where does the CASH money in this household come from?

Most money  
Agriculture

**Interviewer instructions**

(rank options, 1 = most money, 2 = second important income source, 3 = 3rd important income source, 4 = 4th important income source)

## 1st Income in cash - Salary (Main\_Income\_Salary)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

**Literal question**

Where does the CASH money in this household come from?

Most money  
Salary

**Interviewer instructions**

(rank options, 1 = most money, 2 = second important income source, 3 = 3rd important income source, 4 = 4th important income source)

## 1st Income in cash - Other (Main\_Income\_Other)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

**Literal question**

Where does the CASH money in this household come from?

Most money  
Other

**Interviewer instructions**

(rank options, 1 = most money, 2 = second important income source, 3 = 3rd important income source, 4 = 4th important income source)

## 2nd Income in cash - Fishing (Sec\_Income\_Fishing)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

**Literal question**

Where does the CASH money in this household come from?

Second important income source

Fishing

**Interviewer instructions**

(rank options, 1 = most money, 2 = second important income source, 3 = 3rd important income source, 4 = 4th important income source)

## 2nd Income in cash - Agriculture (Sec\_Income\_Agriculture)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

**Literal question**

Where does the CASH money in this household come from?

Second important income source

Agriculture

**Interviewer instructions**

(rank options, 1 = most money, 2 = second important income source, 3 = 3rd important income source, 4 = 4th important income source)

## 2nd Income in cash - Salary (Sec\_Income\_Salary)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

**Literal question**

Where does the CASH money in this household come from?

Second important income source

Salary

**Interviewer instructions**

(rank options, 1 = most money, 2 = second important income source, 3 = 3rd important income source, 4 = 4th important income source)

## 2nd Income in cash - Other (Sec\_Income\_Other)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

**Literal question**

Where does the CASH money in this household come from?  
 Second important income source  
 Other

**Interviewer instructions**

(rank options, 1 = most money, 2 = second important income source, 3 = 3rd important income source, 4 = 4th important income source)

## Household gets remittance (Gets\_Remittance)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

**Literal question**

Do you get remittances?

## Amount (USD) of remittance (Remittance\_USD)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                  |                 |
|------------------|-----------------|
| Type: Continuous | Valid cases: 78 |
| Format: numeric  | Invalid: 0      |
| Width: 6         | Minimum: 0      |
| Decimals: 0      | Maximum: 2000   |
| Range: 0-9727.2  | Mean: 284.1     |

**Literal question**

How much? (enter amount) Every time?

## Average household expenditure in cash (USD) (Expenditure\_USD)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 78  |
| Format: numeric  | Invalid: 0       |
| Width: 7         | Minimum: 0       |
| Decimals: 0      | Maximum: 10428.6 |
| Range: 0-51878.4 | Mean: 2182.2     |

**Literal question**

How much CASH money do you use on average for household expenditures (food, fuel for cooking, school bus, etc.)?

## Extrapolated yearly consumption in Kg for an adult male in the HH - Fresh fish (Per\_Capita\_Fresh\_Fish\_Amount)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

|                           |                 |
|---------------------------|-----------------|
| Type: Continuous          | Valid cases: 78 |
| Format: numeric           | Invalid: 0      |
| Width: 16                 | Minimum: 26.6   |
| Decimals: 0               | Maximum: 411.5  |
| Range: 0-200.704328999535 | Mean: 105.5     |

### Literal question

How much do you cook on average per day for your household?  
Fresh fish

## Extrapolated yearly consumption in Kg for an adult male in the HH - Canned fish (Per\_Capita\_Canned\_Fish\_Amount)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

|                      |                 |
|----------------------|-----------------|
| Type: Continuous     | Valid cases: 78 |
| Format: numeric      | Invalid: 0      |
| Width: 16            | Minimum: 0      |
| Decimals: 0          | Maximum: 39.9   |
| Range: 0-33.24109875 | Mean: 5.1       |

### Literal question

How much do you cook on average per day for your household?  
Canned fish

## Extrapolated yearly consumption in Kg for an adult male in the HH - Invertebrate (Per\_Capita\_Invert\_Amount)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

|                           |                 |
|---------------------------|-----------------|
| Type: Continuous          | Valid cases: 78 |
| Format: numeric           | Invalid: 0      |
| Width: 16                 | Minimum: 0      |
| Decimals: 0               | Maximum: 58     |
| Range: 0-60.6028298105041 | Mean: 6.5       |

### Literal question

How much do you cook on average per day for your household?  
Other seafood

## Frequency - Consumption of fresh fish (Fresh\_Fish\_Cons\_Freq)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

|                  |                 |
|------------------|-----------------|
| Type: Continuous | Valid cases: 78 |
| Format: numeric  | Invalid: 0      |
| Width: 1         | Minimum: 1      |
| Decimals: 0      | Maximum: 6      |
| Range: 0-7       | Mean: 3.6       |

### Literal question

During an average/normal week, on how many days do you prepare fish, other seafood and canned fish for your family?  
Fresh fish

## Frequency - Consumption of seafood (Seafood\_Cons\_Freq)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

|                  |                 |
|------------------|-----------------|
| Type: Continuous | Valid cases: 78 |
| Format: numeric  | Invalid: 0      |
| Width: 1         | Minimum: 0      |
| Decimals: 0      | Maximum: 3      |
| Range: 0-5       | Mean: 0.9       |

### Literal question

During an average/normal week, on how many days do you prepare fish, other seafood and canned fish for your family?  
Other seafood

## Frequency - Consumption of canned fish (Canned\_Fish\_Cons\_Freq)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

|                  |                 |
|------------------|-----------------|
| Type: Continuous | Valid cases: 78 |
| Format: numeric  | Invalid: 0      |
| Width: 1         | Minimum: 0      |
| Decimals: 0      | Maximum: 4      |
| Range: 0-6       | Mean: 1.1       |

### Literal question

During an average/normal week, on how many days do you prepare fish, other seafood and canned fish for your family?  
Canned fish

## Number of Male in the HH - Fishing finfish (exclusively) (Nb\_Male\_Finfish\_Fishers)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 3      |
| Range: 0-6      | Mean: 0.6       |

### Literal question

How many fishers live in your household?  
Male finfish fishers

## Number of Female in the HH - Fishing finfish (exclusively) (Nb\_Female\_Finfish\_Fishers)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-2

Valid cases: 78  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0  
 Mean: 0

#### Literal question

How many fishers live in your household?  
 Female finfish fishers

Number of Male in the HH - Fishing invertebrate (exclusively)  
 (Nb\_Male\_Invert\_Fishers)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 78  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0  
 Mean: 0

#### Literal question

How many fishers live in your household?  
 Male invertebrate fishers

Number of Female in the HH - Fishing invertebrate (exclusively)  
 (Nb\_Female\_Invert\_Fishers)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-3

Valid cases: 78  
 Invalid: 0  
 Minimum: 0  
 Maximum: 3  
 Mean: 0.4

#### Literal question

How many fishers live in your household?  
 Female invertebrate fishers

Number of Male in the HH - Fishing both finfish and invert.  
 (Nb\_Male\_Both\_Fishers)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-2

Valid cases: 78  
 Invalid: 0  
 Minimum: 0  
 Maximum: 3  
 Mean: 1.2

#### Literal question

How many fishers live in your household?  
 Male both finfish and invertebrate fishers

## Number of Female in the HH - Fishing both finfish and invert.

(Nb\_Female\_Both\_Fishers)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 2      |
| Range: 0-2      | Mean: 0.4       |

**Literal question**

How many fishers live in your household?  
Female both finfish and invertebrate fishers

## Number of Male in the HH - Fishers (Nb\_Male\_Fishers)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 6      |
| Range: 0-6      | Mean: 1.8       |

**Literal question**

How many fishers live in your household?  
Male fishers

## Number of Female in the HH - Fishers (Nb\_Female\_Fishers)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 3      |
| Range: 0-3      | Mean: 0.8       |

**Literal question**

How many fishers live in your household?  
Female fishers

## Number of fishers in the HH (Nb\_Fishers)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 8      |
| Range: 0-6      | Mean: 2.6       |

**Literal question**

How many fishers live in your household?

## Number of canoes owned by the HH (Nb\_Canoes)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      | Mean: 0.1       |

**Literal question**

Does this household own a boat?  
Canoes

## Number of sailboats owned by the HH (Nb\_SailBoats)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-0      | Mean: 0.1       |

**Literal question**

Does this household own a boat?  
Sailboats

## Number of motorboats owned by the HH (Nb\_MotorBoats)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 2      |
| Range: 0-2      | Mean: 0.3       |

**Literal question**

Does this household own a boat?  
Motorboats

## Number of boats owned by the HH (Nb\_Boats)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 2      |
| Range: 0-2      | Mean: 0.4       |

**Literal question**

Does this household own a boat?

## Main Source of Fish - Caught (Main\_Src\_Fish\_Caught)

### File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

#### Overview

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

#### Literal question

Where do you normally get your fish and seafood from?  
Fish  
Main source - Caught

## Main Source of Fish - Given (Main\_Src\_Fish\_Got\_For\_Free)

### File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

#### Overview

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 0      |
| Range: 0-1      |                 |

#### Literal question

Where do you normally get your fish and seafood from?  
Fish  
Main source - Given

## Main Source of Fish - Bought (Main\_Src\_Fish\_Bought)

### File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

#### Overview

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

#### Literal question

Where do you normally get your fish and seafood from?  
Fish  
Main source - Bought

## 2nd Source - Fish - Caught (Sec\_Src\_Fish\_Caught)

### File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

#### Overview

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 0      |
| Range: 0-1      |                 |

#### Literal question

Where do you normally get your fish and seafood from?  
Fish  
Second most important source - Caught

## 2nd Source - Fish - Given (Sec\_Src\_Fish\_Got\_For\_Free)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

**Literal question**

Where do you normally get your fish and seafood from?  
 Fish  
 Second most important source - Given

## 2nd Source - Fish - Bought (Sec\_Src\_Fish\_Bought)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

**Literal question**

Where do you normally get your fish and seafood from?  
 Fish  
 Second most important source - Bought

## 3rd Source - Fish - Caught (Third\_Src\_Fish\_Caught)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 0      |
| Range: 0-1      |                 |

**Literal question**

Where do you normally get your fish and seafood from?  
 Fish  
 Third most important source - Caught

## 3rd Source - Fish - Given (Third\_Src\_Fish\_Got\_For\_Free)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

**Literal question**

Where do you normally get your fish and seafood from?  
 Fish  
 Third most important source - Given

### 3rd Source - Fish - Bought (Third\_Src\_Fish\_Bought)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

#### Overview

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

#### Literal question

Where do you normally get your fish and seafood from?  
Fish  
Third most important source - Bought

### Main Source of Invertebrate - Caught (Main\_Src\_Invert\_Caught)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

#### Overview

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

#### Literal question

Where do you normally get your fish and seafood from?  
Invertebrate  
Main source - Caught

### Main Source of Invertebrate - Given (Main\_Src\_Invert\_Got\_For\_Free)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

#### Overview

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

#### Literal question

Where do you normally get your fish and seafood from?  
Invertebrate  
Main source - Given

### Main Source of Invertebrate - Bought (Main\_Invert\_Fish\_Bought)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

#### Overview

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

#### Literal question

Where do you normally get your fish and seafood from?  
Invertebrate  
Main source - Bought

## 2nd Source - Invertebrate - Caught (Sec\_Src\_Invert\_Caught)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

**Literal question**

Where do you normally get your fish and seafood from?  
 Invertebrate  
 Second most important source - Caught

## 2nd Source - Invertebrate - Given (Sec\_Src\_Invert\_Got\_For\_Free)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

**Literal question**

Where do you normally get your fish and seafood from?  
 Invertebrate  
 Second most important source - Given

## 2nd Source - Invertebrate - Bought (Sec\_Invert\_Fish\_Bought)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 1      |
| Range: 0-1      |                 |

**Literal question**

Where do you normally get your fish and seafood from?  
 Invertebrate  
 Second most important source - Bought

## 3rd Source - Invertebrate - Caught (Third\_Src\_Invert\_Caught)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 0      |
| Range: 0-1      |                 |

**Literal question**

Where do you normally get your fish and seafood from?  
 Invertebrate  
 Third most important source - Caught

## 3rd Source - Invertebrate - Given (Third\_Src\_Invert\_Got\_For\_Free)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 0      |
| Range: 0-1      |                 |

**Literal question**

Where do you normally get your fish and seafood from?

Invertebrate

Third most important source - Given

## 3rd Source - Invertebrate - Bought (Third\_Invert\_Fish\_Bought)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 0      |
| Range: 0-1      |                 |

**Literal question**

Where do you normally get your fish and seafood from?

Invertebrate

Third most important source - Bought

## Nb people having achieved - Primary (Education\_Nb\_Primary)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 6      |
| Range: 0-7      | Mean: 1.7       |

**Literal question**

What is the educational level of your household members?

Elementary/Primary education

## Nb people having achieved - Secondary (Education\_Nb\_Secondary)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

**Overview**

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 5      |
| Range: 0-5      | Mean: 1.4       |

**Literal question**

What is the educational level of your household members?

Secondary education

## Nb people having achieved - Tertiary (Education\_Nb\_Tertiary)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 1        | Minimum: 0      |
| Decimals: 0     | Maximum: 2      |
| Range: 0-4      | Mean: 0.2       |

### Literal question

What is the educational level of your household members?  
Tertiary education (college, university, special schools, etc.)

## Unique Household ID (Household\_ID)

File: SPC\_MHL\_2007\_SEprocfish\_Households\_v01\_PUF

### Overview

|                 |                 |
|-----------------|-----------------|
| Type: Discrete  | Valid cases: 78 |
| Format: numeric | Invalid: 0      |
| Width: 3        |                 |
| Decimals: 0     |                 |
| Range: 1-188    |                 |

## Site (Site)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 114 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 1       |
| Decimals: 0     | Maximum: 4       |
| Range: 1-5      |                  |

## Household code (HH\_Code)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 2         |                  |
| Decimals: 0      |                  |
| Range: 1-33      |                  |

## Gender of fisher (Fisher\_Gender)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 114 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 1       |
| Decimals: 0     | Maximum: 2       |
| Range: 1-2      |                  |

## Habitat - Coastal (Hab\_Coastal)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 114 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

### Literal question

Which areas do you fish?  
Coastal

## Habitat - Lagoon (Hab\_Lagoon)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 114 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

### Literal question

Which areas do you fish?  
Lagoon

## Habitat - Outer reef (Hab\_Outer)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 114 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

### Literal question

Which areas do you fish?  
Outer reef

## Habitat - Passe (Hab\_Passe)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 114 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

### Literal question

Which areas do you fish?  
Pelagic

## Habitat - Magrove (Hab\_Mangrove)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 114 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

### Literal question

Which areas do you fish?  
Mangrove

## Habitat combination (Habitat)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 114 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 1       |
| Decimals: 0     | Maximum: 4       |
| Range: 1-7      |                  |

### Literal question

Which areas do you fish?

## Average catch per trip (kg) (Average\_Catch)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|   |                  |
|---|------------------|
| Type: Continuous                          | Valid cases: 114 |
| Format: numeric                           | Invalid: 0       |
| Width: 17                                 | Minimum: 1.6     |
| Decimals: 0                               | Maximum: 8.5     |
| Range: 0.136219036405401-34.9981585223516 | Mean: 4.6        |

**Literal question**

What is your average catch (kg) per trip?

## Kept catch (kg) (Kept\_Catch)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                           |                  |
|---------------------------|------------------|
| Type: Continuous          | Valid cases: 114 |
| Format: numeric           | Invalid: 0       |
| Width: 16                 | Minimum: 0.5     |
| Decimals: 0               | Maximum: 5.8     |
| Range: 0-13.5340096881789 | Mean: 2.8        |

**Literal question**

How much of your usual catch do you keep for family consumption?

## Given catch (kg) (Given\_Catch)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                           |                  |
|---------------------------|------------------|
| Type: Continuous          | Valid cases: 114 |
| Format: numeric           | Invalid: 0       |
| Width: 16                 | Minimum: 0       |
| Decimals: 0               | Maximum: 2.6     |
| Range: 0-30.4980738485084 | Mean: 0.4        |

**Literal question**

and the rest you gift?

## Sold catch (kg) (Sold\_Catch)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                           |                  |
|---------------------------|------------------|
| Type: Continuous          | Valid cases: 114 |
| Format: numeric           | Invalid: 0       |
| Width: 16                 | Minimum: 0       |
| Decimals: 0               | Maximum: 6.5     |
| Range: 0-30.3317373860381 | Mean: 1.4        |

**Literal question**

and/or sell? How much?

## Fish for family consumption (Subsistence)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1

#### Literal question

Do you use your catch for family consumption?

### Give fish as a gift (Gift)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Do you give fish as a gift (for no money)?

### Sell fish (Sale)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Do you sell fish?

### Fishing time - Daytime (Fishing\_Day)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1

#### Literal question

WHEN do you go fishing?  
 Day

### Fishing time - Night (Fishing\_Night)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

WHEN do you go fishing?  
 Night

### Fishing time (Fishing\_Time)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 114  
 Invalid: 0  
 Minimum: 1  
 Maximum: 2

#### Literal question

WHEN do you go fishing?

### Yearly hours (Yearly\_Hours)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 14  
 Decimals: 0  
 Range: 19.989024-1302.857099412

Valid cases: 114  
 Invalid: 0  
 Minimum: 43.4  
 Maximum: 1042.3  
 Mean: 309.1

#### Literal question

What time do you spend fishing this habitat per average trip?

### Fishing months (Fishing\_Months)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 2-12

Valid cases: 114  
 Invalid: 0  
 Minimum: 12  
 Maximum: 12  
 Mean: 12

#### Literal question

Do you go all year?

### Trips per week (Trips\_Per\_Week)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0  
 Range: 0.076712265715946-6

Valid cases: 114  
 Invalid: 0  
 Minimum: 0.5  
 Maximum: 6  
 Mean: 2.1

#### Literal question

How often (days/week) do you fish in each of the habitats visited?

### Time spent fishing (in month) (Time\_Spent\_Fishing) File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-12

Valid cases: 114  
 Invalid: 0  
 Minimum: 1  
 Maximum: 10  
 Mean: 3.5

#### Literal question

How often (days/week) do you fish in each of the habitats visited?

### Boat use - Always (Boat\_Use\_Always)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Do you use a boat for fishing?  
 Always

### Boat use - Sometimes (Boat\_Use\_Sometimes)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Do you use a boat for fishing?  
 Sometimes

### Boat use - Never (Boat\_Use\_Never)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Do you use a boat for fishing?  
 Never

### Boat use (Boat\_Use)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 114  
 Invalid: 0  
 Minimum: 1  
 Maximum: 3

#### Literal question

Do you use a boat for fishing?

### Preservation method - Ice - Always (Ice\_Use\_Always)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Do you use ice on your fishing trips?  
 Always

### Preservation method - Ice - Sometimes (Ice\_Use\_Sometimes)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Do you use ice on your fishing trips?  
 Sometimes

### Preservation method - Ice - Never (Ice\_Use\_Never)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Do you use ice on your fishing trips?  
 Never

### Preservation method - Ice (Ice\_Use)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 114  
 Invalid: 0  
 Minimum: 1  
 Maximum: 3

#### Literal question

Do you use ice on your fishing trips?

### Fishing technique - Handlining (Tech\_Handline)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Which fishing techniques do you use (in the habitat referred to here)?  
 Handline

### Fishing technique - Castnetting (Tech\_Castnet)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Which fishing techniques do you use (in the habitat referred to here)?  
 Castnet

### Fishing technique - Speardiving (Tech\_SpearDive)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Which fishing techniques do you use (in the habitat referred to here)?  
 Spear (dive)

### Fishing technique - Deep bottom handlining (Tech\_DeepBottomLine) File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Which fishing techniques do you use (in the habitat referred to here)?  
 Deep bottom line

### Fishing technique - Gillnetting (Tech\_Gillnet) File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Which fishing techniques do you use (in the habitat referred to here)?  
 Gillnet

### Fishing technique - Spear while walking/canoeing (Tech\_SpearWalkCanoe)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Which fishing techniques do you use (in the habitat referred to here)?  
 Spear walking/canoe (handheld)

### Fishing technique - Other (Tech\_Other) File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Which fishing techniques do you use (in the habitat referred to here)?  
 Other

### Total catch per year (kg) (Total\_Catch\_Per\_Year)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 1.55243743984703-1751.24878960276

Valid cases: 114  
 Invalid: 0  
 Minimum: 71.1  
 Maximum: 878.9  
 Mean: 395.9

#### Literal question

What is your average catch (kg) per trip?

### Size (cm) - Acanthuridae (Sz\_Acanthuridae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 16

Valid cases: 114  
 Invalid: 0

### Size (cm) - Albulidae (Sz\_Albulidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 114  
 Invalid: 0

### Size (cm) - Balistidae (Sz\_Balistidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 114  
 Invalid: 0

### Size (cm) - Belonidae (Sz\_Belonidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 114  
 Invalid: 0

### Size (cm) - Caesionidae (Sz\_Caesionidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 114  
 Invalid: 0

### Size (cm) - Carangidae (Sz\_Carangidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 16

Valid cases: 114  
 Invalid: 0

### Size (cm) - Chanidae (Sz\_Chanidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 114  
 Invalid: 0

### Size (cm) - Cirrhitidae (Sz\_Cirrhitidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 114  
 Invalid: 0

### Size (cm) - Gerreidae (Sz\_Gerreidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 114  
 Invalid: 0

### Size (cm) - Hemiramphidae (Sz\_Hemiramphidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 114  
 Invalid: 0

Size (cm) - Holocentridae (Sz\_Holocentridae)  
 File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 16

Valid cases: 114  
 Invalid: 0

Size (cm) - Kyphosidae (Sz\_Kyphosidae)  
 File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 16

Valid cases: 114  
 Invalid: 0

Size (cm) - Labridae (Sz\_Labridae)  
 File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 114  
 Invalid: 0

Size (cm) - Lethrinidae (Sz\_Lethrinidae)  
 File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 16

Valid cases: 114  
 Invalid: 0

Size (cm) - Lutjanidae (Sz\_Lutjanidae)  
 File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 16

Valid cases: 114  
 Invalid: 0

Size (cm) - Mugilidae (Sz\_Mugilidae)  
 File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 114  
 Invalid: 0

### Size (cm) - Mullidae (Sz\_Mullidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 114  
 Invalid: 0

### Size (cm) - Other (Sz\_Other)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 16

Valid cases: 114  
 Invalid: 0

### Size (cm) - Platycephalidae (Sz\_Platycephalidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 114  
 Invalid: 0

### Size (cm) - Priacanthidae (Sz\_Priacanthidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 114  
 Invalid: 0

### Size (cm) - Scaridae (Sz\_Scaridae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 16

Valid cases: 114  
 Invalid: 0

### Size (cm) - Serranidae (Sz\_Serranidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: character  
 Width: 16

Valid cases: 114  
 Invalid: 0

## Size (cm) - Siganidae (Sz\_Siganidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

Type: Discrete  
 Format: character  
 Width: 16

Valid cases: 114  
 Invalid: 0

## Size (cm) - Sphyraenidae (Sz\_Sphyraenidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

Type: Discrete  
 Format: character  
 Width: 4

Valid cases: 114  
 Invalid: 0

## Size (cm) - Average (Sz\_Average)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 8-50

Valid cases: 114  
 Invalid: 0  
 Minimum: 20.4  
 Maximum: 36  
 Mean: 26.7

### Literal question

In an average catch what fish do you catch, and how much of each species?  
 size

### Interviewer instructions

(write down the species in the table)

## Weight percentage - Acanthuridae (Pct\_Acanthuridae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0.5  
 Mean: 0.1

### Literal question

In an average catch what fish do you catch, and how much of each species?  
 Percentage of the total catch weight

### Interviewer instructions

(write down the species in the table)

## Weight percentage - Albulidae (Pct\_Albulidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Balistidae (Pct\_Balistidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                            |                  |
|----------------------------|------------------|
| Type: Continuous           | Valid cases: 114 |
| Format: numeric            | Invalid: 0       |
| Width: 17                  | Minimum: 0       |
| Decimals: 0                | Maximum: 0.3     |
| Range: 0-0.161879952835937 | Mean: 0          |

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Belonidae (Pct\_Belonidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                            |                  |
|----------------------------|------------------|
| Type: Continuous           | Valid cases: 114 |
| Format: numeric            | Invalid: 0       |
| Width: 17                  | Minimum: 0       |
| Decimals: 0                | Maximum: 0       |
| Range: 0-0.119106588215199 | Mean: 0          |

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Caesionidae (Pct\_Caesionidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Carangidae (Pct\_Carangidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0.7     |
| Range: 0-1       | Mean: 0          |

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Chanidae (Pct\_Chanidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                            |                  |
|----------------------------|------------------|
| Type: Continuous           | Valid cases: 114 |
| Format: numeric            | Invalid: 0       |
| Width: 17                  | Minimum: 0       |
| Decimals: 0                | Maximum: 0       |
| Range: 0-0.049629036147186 | Mean: 0          |

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Cirrhitidae (Pct\_Cirrhitidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Exocoetidae (Pct\_Exocoetidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

### Interviewer instructions

(write down the species in the table)

## Weight percentage - Gerreidae (Pct\_Gerreidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

### Interviewer instructions

(write down the species in the table)

## Weight percentage - Hemiramphidae (Pct\_Hemiramphidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

### Interviewer instructions

(write down the species in the table)

## Weight percentage - Holocentridae (Pct\_Holocentridae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0  
 Range: 0-0.524272711047653

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0.5  
 Mean: 0

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
 Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Kyphosidae (Pct\_Kyphosidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0  
 Range: 0-0.348956236945018

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0.6  
 Mean: 0.1

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
 Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Labridae (Pct\_Labridae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0  
 Range: 0-0.049629036147186

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0.1  
 Mean: 0

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
 Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Lethrinidae (Pct\_Lethrinidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0  
 Range: 0-0.885924112607099

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0.6  
 Mean: 0.1

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
 Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Lutjanidae (Pct\_Lutjanidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                            |                  |
|----------------------------|------------------|
| Type: Continuous           | Valid cases: 114 |
| Format: numeric            | Invalid: 0       |
| Width: 17                  | Minimum: 0       |
| Decimals: 0                | Maximum: 0.8     |
| Range: 0-0.865562591329761 | Mean: 0.2        |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

### Interviewer instructions

(write down the species in the table)

## Weight percentage - Mugilidae (Pct\_Mugilidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                            |                  |
|----------------------------|------------------|
| Type: Continuous           | Valid cases: 114 |
| Format: numeric            | Invalid: 0       |
| Width: 17                  | Minimum: 0       |
| Decimals: 0                | Maximum: 0.2     |
| Range: 0-0.658880237300704 | Mean: 0          |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

### Interviewer instructions

(write down the species in the table)

## Weight percentage - Mullidae (Pct\_Mullidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0.7     |
| Range: 0-1       | Mean: 0          |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

### Interviewer instructions

(write down the species in the table)

## Weight percentage - Other (Pct\_Other)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0  
 Range: 0-0.3333333333333333

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0.9  
 Mean: 0

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
 Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Platycephalidae (Pct\_Platycephalidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-0

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0  
 Mean: 0

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
 Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Priacanthidae (Pct\_Priacanthidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0  
 Range: 0-0.315789473684211

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0  
 Mean: 0

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
 Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Scaridae (Pct\_Scaridae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0  
 Range: 0-0.45

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0.5  
 Mean: 0

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
 Percentage of the total catch weight

**Interviewer instructions**

(write down the species in the table)

## Weight percentage - Serranidae (Pct\_Serranidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0.9     |
| Range: 0-1       | Mean: 0.3        |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

### Interviewer instructions

(write down the species in the table)

## Weight percentage - Siganidae (Pct\_Siganidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 1       |
| Range: 0-0       | Mean: 0.1        |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

### Interviewer instructions

(write down the species in the table)

## Weight percentage - Sphyraenidae (Pct\_Sphyraenidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                            |                  |
|----------------------------|------------------|
| Type: Continuous           | Valid cases: 114 |
| Format: numeric            | Invalid: 0       |
| Width: 17                  | Minimum: 0       |
| Decimals: 0                | Maximum: 0.1     |
| Range: 0-0.335577148646165 | Mean: 0          |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
Percentage of the total catch weight

### Interviewer instructions

(write down the species in the table)

## Extrapolated yearly weight (kg) caught by the fisher - Acanthuridae (Wt\_Acanthuridae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-959.630995648093

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 390.6  
 Mean: 35.5

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
 kg

**Interviewer instructions**

(write down the species in the table)

Extrapolated yearly weight (kg) caught by the fisher - Albulidae  
 (Wt\_Albulidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-0

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0  
 Mean: 0

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
 kg

**Interviewer instructions**

(write down the species in the table)

Extrapolated yearly weight (kg) caught by the fisher - Balistidae  
 (Wt\_Balistidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-45.6418267934538

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 43.1  
 Mean: 0.9

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
 kg

**Interviewer instructions**

(write down the species in the table)

Extrapolated yearly weight (kg) caught by the fisher - Belonidae  
 (Wt\_Belonidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-26.3083047944049

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0  
 Mean: 0

#### Literal question

In an average catch what fish do you catch, and how much of each species?  
 kg

#### Interviewer instructions

(write down the species in the table)

## Extrapolated yearly weight (kg) caught by the fisher - Caesionidae (Wt\_Caesionidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-0

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0  
 Mean: 0

#### Literal question

In an average catch what fish do you catch, and how much of each species?  
 kg

#### Interviewer instructions

(write down the species in the table)

## Extrapolated yearly weight (kg) caught by the fisher - Carangidae (Wt\_Carangidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 14  
 Decimals: 0  
 Range: 0-911.9999695884

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 223.1  
 Mean: 8.7

#### Literal question

In an average catch what fish do you catch, and how much of each species?  
 kg

#### Interviewer instructions

(write down the species in the table)

## Extrapolated yearly weight (kg) caught by the fisher - Chanidae (Wt\_Chanidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-34.7356164417043

Valid cases: 114  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0  
 Mean: 0

**Literal question**

In an average catch what fish do you catch, and how much of each species?

kg

**Interviewer instructions**

(write down the species in the table)

Extrapolated yearly weight (kg) caught by the fisher Cirrhitidae  
(Wt\_Cirrhitidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

**Literal question**

In an average catch what fish do you catch, and how much of each species?

kg

**Interviewer instructions**

(write down the species in the table)

Extrapolated yearly weight (kg) caught by the fisher Exocoetidae  
(Wt\_Exocoetidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

**Literal question**

In an average catch what fish do you catch, and how much of each species?

kg

**Interviewer instructions**

(write down the species in the table)

Extrapolated yearly weight (kg) caught by the fisher Gerreidae  
(Wt\_Gerreidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

**Literal question**

In an average catch what fish do you catch, and how much of each species?

kg

**Interviewer instructions**

(write down the species in the table)

## Extrapolated yearly weight (kg) caught by the fisher Hemiramphidae (Wt\_Hemiramphidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
kg

### Interviewer instructions

(write down the species in the table)

## Extrapolated yearly weight (kg) caught by the fisher Holocentridae (Wt\_Holocentridae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                           |                  |
|---------------------------|------------------|
| Type: Continuous          | Valid cases: 114 |
| Format: numeric           | Invalid: 0       |
| Width: 16                 | Minimum: 0       |
| Decimals: 0               | Maximum: 223.4   |
| Range: 0-348.548513177283 | Mean: 11.7       |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
kg

### Interviewer instructions

(write down the species in the table)

## Extrapolated yearly weight (kg) caught by the fisher Kyphosidae (Wt\_Kyphosidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                           |                  |
|---------------------------|------------------|
| Type: Continuous          | Valid cases: 114 |
| Format: numeric           | Invalid: 0       |
| Width: 16                 | Minimum: 0       |
| Decimals: 0               | Maximum: 373.3   |
| Range: 0-357.237319287545 | Mean: 23.3       |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
kg

### Interviewer instructions

(write down the species in the table)

## Extrapolated yearly weight (kg) caught by the fisher Labridae (Wt\_Labridae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                           |                  |
|---------------------------|------------------|
| Type: Continuous          | Valid cases: 114 |
| Format: numeric           | Invalid: 0       |
| Width: 16                 | Minimum: 0       |
| Decimals: 0               | Maximum: 69.6    |
| Range: 0-34.7356164417043 | Mean: 0.6        |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
kg

### Interviewer instructions

(write down the species in the table)

## Extrapolated yearly weight (kg) caught by the fisher Lethrinidae (Wt\_Lethrinidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                          |                  |
|--------------------------|------------------|
| Type: Continuous         | Valid cases: 114 |
| Format: numeric          | Invalid: 0       |
| Width: 15                | Minimum: 0       |
| Decimals: 0              | Maximum: 278.4   |
| Range: 0-1089.8404265577 | Mean: 42.2       |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
kg

### Interviewer instructions

(write down the species in the table)

## Extrapolated yearly weight (kg) caught by the fisher Lutjanidae (Wt\_Lutjanidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                           |                  |
|---------------------------|------------------|
| Type: Continuous          | Valid cases: 114 |
| Format: numeric           | Invalid: 0       |
| Width: 16                 | Minimum: 0       |
| Decimals: 0               | Maximum: 320.2   |
| Range: 0-868.390411042607 | Mean: 70.7       |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
kg

### Interviewer instructions

(write down the species in the table)

## Extrapolated yearly weight (kg) caught by the fisher Mugilidae (Wt\_Mugilidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                           |                  |
|---------------------------|------------------|
| Type: Continuous          | Valid cases: 114 |
| Format: numeric           | Invalid: 0       |
| Width: 16                 | Minimum: 0       |
| Decimals: 0               | Maximum: 63.8    |
| Range: 0-405.029926507619 | Mean: 0.6        |

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
kg

**Interviewer instructions**

(write down the species in the table)

Extrapolated yearly weight (kg) caught by the fisher Mullidae  
(Wt\_Mullidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                           |                  |
|---------------------------|------------------|
| Type: Continuous          | Valid cases: 114 |
| Format: numeric           | Invalid: 0       |
| Width: 16                 | Minimum: 0       |
| Decimals: 0               | Maximum: 203.3   |
| Range: 0-326.241895498263 | Mean: 8          |

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
kg

**Interviewer instructions**

(write down the species in the table)

Extrapolated yearly weight (kg) caught by the fisher Other (Wt\_Other)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                     |                  |
|---------------------|------------------|
| Type: Continuous    | Valid cases: 114 |
| Format: numeric     | Invalid: 0       |
| Width: 16           | Minimum: 0       |
| Decimals: 0         | Maximum: 154.5   |
| Range: 0-104.942376 | Mean: 10         |

**Literal question**

In an average catch what fish do you catch, and how much of each species?  
kg

**Interviewer instructions**

(write down the species in the table)

Extrapolated yearly weight (kg) caught by the fisher Platycephalidae  
(Wt\_Platycephalidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

**Literal question**

In an average catch what fish do you catch, and how much of each species?

kg

**Interviewer instructions**

(write down the species in the table)

Extrapolated yearly weight (kg) caught by the fisher Priacanthidae  
(Wt\_Priacanthidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                         |                  |
|-------------------------|------------------|
| Type: Continuous        | Valid cases: 114 |
| Format: numeric         | Invalid: 0       |
| Width: 14               | Minimum: 0       |
| Decimals: 0             | Maximum: 0       |
| Range: 0-195.4285649118 | Mean: 0          |

**Literal question**

In an average catch what fish do you catch, and how much of each species?

kg

**Interviewer instructions**

(write down the species in the table)

Extrapolated yearly weight (kg) caught by the fisher Scaridae  
(Wt\_Scaridae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                         |                  |
|-------------------------|------------------|
| Type: Continuous        | Valid cases: 114 |
| Format: numeric         | Invalid: 0       |
| Width: 14               | Minimum: 0       |
| Decimals: 0             | Maximum: 233.5   |
| Range: 0-781.7142596472 | Mean: 18.6       |

**Literal question**

In an average catch what fish do you catch, and how much of each species?

kg

**Interviewer instructions**

(write down the species in the table)

Extrapolated yearly weight (kg) caught by the fisher Serranidae  
(Wt\_Serranidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

**Overview**

|                           |                  |
|---------------------------|------------------|
| Type: Continuous          | Valid cases: 114 |
| Format: numeric           | Invalid: 0       |
| Width: 16                 | Minimum: 0       |
| Decimals: 0               | Maximum: 423.5   |
| Range: 0-343.390110249295 | Mean: 118.2      |

**Literal question**

In an average catch what fish do you catch, and how much of each species?

kg

**Interviewer instructions**

(write down the species in the table)

## Extrapolated yearly weight (kg) caught by the fisher Siganidae (Wt\_Siganidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 114 |
| Format: numeric  | Invalid: 0       |
| Width: 16        | Minimum: 0       |
| Decimals: 0      | Maximum: 404.7   |
| Range: 0-0       | Mean: 38.8       |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
kg

### Interviewer instructions

(write down the species in the table)

## Extrapolated yearly weight (kg) caught by the fisher - Sphyraenidae (Wt\_Sphyraenidae)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                           |                  |
|---------------------------|------------------|
| Type: Continuous          | Valid cases: 114 |
| Format: numeric           | Invalid: 0       |
| Width: 16                 | Minimum: 0       |
| Decimals: 0               | Maximum: 23.7    |
| Range: 0-498.864013098528 | Mean: 0.2        |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
kg

### Interviewer instructions

(write down the species in the table)

## Extrapolated yearly weight (kg) caught by the fisher - All (Wt\_All)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

|                                       |                  |
|---------------------------------------|------------------|
| Type: Continuous                      | Valid cases: 114 |
| Format: numeric                       | Invalid: 0       |
| Width: 15                             | Minimum: 71.1    |
| Decimals: 0                           | Maximum: 878.9   |
| Range: 1.1073939285024-1737.142799216 | Mean: 387.9      |

### Literal question

In an average catch what fish do you catch, and how much of each species?  
kg

### Interviewer instructions

(write down the species in the table)

## Household ID (Household\_ID)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-135

Valid cases: 114  
Invalid: 0

## Fisher ID (Fisher\_ID)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-147

Valid cases: 114  
Invalid: 0

## Fishery Survey ID (Fishery\_Survey\_ID)

File: SPC\_MHL\_2007\_SEprocfish\_FinfishF\_v01\_PUF

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-163

Valid cases: 114  
Invalid: 0

## Site (Site)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

### Overview

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 1       |
| Decimals: 0     | Maximum: 4       |
| Range: 1-5      |                  |

## Household Code (HH\_Code)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

### Overview

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 147 |
| Format: numeric  | Invalid: 0       |
| Width: 2         |                  |
| Decimals: 0      |                  |
| Range: 1-30      |                  |

## Gender of fisher (Fisher\_Gender)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

### Overview

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 1       |
| Decimals: 0     | Maximum: 2       |
| Range: 1-2      |                  |

### Literal question

Gender

## Habitat Gleaning - Seagrass (Hab\_Seagrass)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

### Overview

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

### Literal question

Which type of fisheries do you do?  
Seagrass

## Habitat Gleaning - Mangrove (Hab\_Mangrove)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0

#### Literal question

Which type of fisheries do you do?  
 Mangrove

### Habitat Gleaning - Sand (Hab\_Sand)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Which type of fisheries do you do?  
 Sand

### Habitat Gleaning - ReefTop (Hab\_ReefTop)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Which type of fisheries do you do?  
 Reeftop

### Habitat Diving - Beche de mer (Hab\_BdM)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0

#### Literal question

Which type of fisheries do you do?  
 Beche de mer

### Habitat Diving - Trochus (Hab\_Trochus)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0

#### Literal question

Which type of fisheries do you do?  
 Trochus

### Habitat Diving - Lobster (Hab\_Lobster)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Which type of fisheries do you do?  
 Lobster

### Habitat Diving - Other (Hab\_Other)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

Which type of fisheries do you do?  
 Other

### Habitat combination (Habitat)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-9

Valid cases: 147  
 Invalid: 0  
 Minimum: 1  
 Maximum: 10

#### Literal question

Which type of fisheries do you do?

### Fishing time - Daytime (Fishing\_Day)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

glean/dive at  
 Day

### Fishing time - Night (Fishing\_Night)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

glean/dive at  
 Night

### Yearly hours (Yearly\_Hours)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 13  
 Decimals: 0  
 Range: 2.498628-651.428549706

Valid cases: 147  
 Invalid: 0  
 Minimum: 2.5  
 Maximum: 130.3  
 Mean: 31.5

#### Literal question

How often do you go gleaning/diving (tick as from questions 1 and 2 above and watch for combinations) and for how long, and do you also finfish at the same time?  
 Duration in hours

### Fishing time (Fishing\_Time)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 147  
 Invalid: 0  
 Minimum: 1  
 Maximum: 3  
 Mean: 2.4

#### Literal question

Glean/dive at

### Fishing months (Fishing\_Months)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 12-12

Valid cases: 147  
 Invalid: 0  
 Minimum: 10  
 Maximum: 12  
 Mean: 12

#### Literal question

How often do you go gleaning/diving (tick as from questions 1 and 2 above and watch for combinations) and for how long, and do you also finfish at the same time?  
 Fish no. of months/year

### Trips per week (Trips\_Per\_Week)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 18  
 Decimals: 0  
 Range: 0.0191780664289865-5

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1  
 Mean: 0.3

#### Literal question

Average quantity/trip  
 Total number/trip

### Time spent fishing (Time\_Spent\_Fishing)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 147  
 Invalid: 0  
 Minimum: 1  
 Maximum: 6  
 Mean: 2.6

#### Literal question

How often do you go gleaning/diving (tick as from questions 1 and 2 above and watch for combinations) and for how long, and do you also finfish at the same time?  
 Times/week

### Going fishing by foot (Walk)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 1

#### Literal question

What transport do you mainly use?  
 Walk

### Going fishing by boat (Use\_Boat)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

What transport do you mainly use?  
Canoe (no engine) / motorised boat (HP) / Sailboat

## Targeting Beche de mer - High value - Gift (Obj\_BdM\_HV\_Gift)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Gift

## Targeting Beche de mer - High value - Sale (Obj\_BdM\_HV\_Sale)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Sale

## Targeting Beche de mer - High value - Subsistence (Obj\_BdM\_HV\_Sub)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Cons.

## Targeting Beche de mer - Low value - Gift (Obj\_BdM\_LV\_Gift)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Gift

## Targeting Beche de mer - Low value - Sale (Obj\_BdM\_LV\_Sale)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Sale

## Targeting Beche de mer - Low value - Subsistence (Obj\_BdM\_LV\_Sub)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Cons.

## Targeting Bivalves - Gift (Obj\_Bivalves\_Gift)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Gift

## Targeting Bivalves - Sale (Obj\_Bivalves\_Sale)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Sale

Targeting Bivalves - Subsistence (Obj\_Bivalves\_Sub)  
File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Cons.

Targeting Crustaceans - Gift (Obj\_Crustaceans\_Gift)  
File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Gift

Targeting Crustaceans - Sale (Obj\_Crustaceans\_Sale)  
File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Sale

Targeting Crustaceans - Subsistence (Obj\_Crustaceans\_Sub)  
File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Cons.

## Targeting Gastropods - Gift (Obj\_Gastropods\_Gift)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Gift

## Targeting Gastropods - Sale (Obj\_Gastropods\_Sale)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Sale

## Targeting Gastropods - Subsistence (Obj\_Gastropods\_Sub)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Cons.

## Targeting Giant Clams - Gift (Obj\_Giant\_Clams\_Gift)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Gift

## Targeting Giant Clams - Sale (Obj\_Giant\_Clams\_Sale)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Sale

## Targeting Giant Clams - Subsistence (Obj\_Giant\_Clams\_Sub)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Cons.

## Targeting Lobster - Gift (Obj\_Lobster\_Gift)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Gift

## Targeting Lobster - Sale (Obj\_Lobster\_Sale)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Sale

## Targeting Lobster - Subsistence (Obj\_Lobster\_Sub)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Cons.

## Targeting Octopus - Gift (Obj\_Octopus\_Gift)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Gift

## Targeting Octopus - Sale (Obj\_Octopus\_Sale)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Sale

## Targeting Octopus - Subsistence (Obj\_Octopus\_Sub)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Cons.

## Targeting Others - Gift (Obj\_Others\_Gift)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Gift

## Targeting Others - Sale (Obj\_Others\_Sale)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Sale

## Targeting Others - Subsistence (Obj\_Others\_Sub)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 1       |
| Range: 0-1      |                  |

**Literal question**

Species  
Cons.

## Targeting Sea urchins - Gift (Obj\_Sea\_urchins\_Gift)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Gift

## Targeting Sea urchins - Sale (Obj\_Sea\_urchins\_Sale)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Sale

## Targeting Sea urchins - Subsistence (Obj\_Sea\_urchins\_Sub)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Cons.

## Targeting Trochus - Gift (Obj\_Trochus\_Gift)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Gift

## Targeting Trochus - Sale (Obj\_Trochus\_Sale)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Sale

## Targeting Trochus - Subsistence (Obj\_Trochus\_Sub)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 1        | Minimum: 0       |
| Decimals: 0     | Maximum: 0       |
| Range: 0-1      |                  |

**Literal question**

Species  
Cons.

Average quantity per trip in Kg Beche de mer - High value  
(Per\_Trip\_BdM\_HV)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 147 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

**Literal question**

Average quantity/trip  
Total number/trip

Average quantity per trip in Kg Beche de mer - Low value  
(Per\_Trip\_BdM\_LV)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                           |                  |
|---------------------------|------------------|
| Type: Continuous          | Valid cases: 147 |
| Format: numeric           | Invalid: 0       |
| Width: 16                 | Minimum: 0       |
| Decimals: 0               | Maximum: 0       |
| Range: 0-7.18625297309195 | Mean: 0          |

**Literal question**

Average quantity/trip  
Total number/trip

## Average quantity per trip in Kg Bivalves (Per\_Trip\_Bivalves)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 147 |
| Format: numeric  | Invalid: 0       |
| Width: 12        | Minimum: 0       |
| Decimals: 0      | Maximum: 3.3     |
| Range: 0-2       | Mean: 0.2        |

**Literal question**

Average quantity/trip  
Total number/trip

## Average quantity per trip in Kg Crustaceans (Per\_Trip\_Crustaceans)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 147 |
| Format: numeric  | Invalid: 0       |
| Width: 16        | Minimum: 0       |
| Decimals: 0      | Maximum: 21      |
| Range: 0-4.9     | Mean: 1.5        |

**Literal question**

Average quantity/trip  
Total number/trip

## Average quantity per trip in Kg Gastropods (Per\_Trip\_Gastropods)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                           |                  |
|---------------------------|------------------|
| Type: Continuous          | Valid cases: 147 |
| Format: numeric           | Invalid: 0       |
| Width: 3                  | Minimum: 0       |
| Decimals: 0               | Maximum: 101     |
| Range: 0-9.52499942400005 | Mean: 4.2        |

**Literal question**

Average quantity/trip  
Total number/trip

## Average quantity per trip in Kg Giant clams (Per\_Trip\_Giant\_Clams)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 147 |
| Format: numeric  | Invalid: 0       |
| Width: 4         | Minimum: 0       |
| Decimals: 0      | Maximum: 20      |
| Range: 0-22.5    | Mean: 2.6        |

**Literal question**

Average quantity/trip  
Total number/trip

## Average quantity per trip in Kg Lobster (Per\_Trip\_Lobster)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 147 |
| Format: numeric  | Invalid: 0       |
| Width: 2         | Minimum: 0       |
| Decimals: 0      | Maximum: 16      |
| Range: 0-30      | Mean: 1.2        |

**Literal question**

Average quantity/trip  
Total number/trip

## Average quantity per trip in Kg Octopus (Per\_Trip\_Octopus)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 147 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 4.4     |
| Range: 0-6       | Mean: 0.5        |

**Literal question**

Average quantity/trip  
Total number/trip

## Average quantity per trip in Kg Others (Per\_Trip\_Others)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 147 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

**Literal question**

Average quantity/trip  
Total number/trip

## Average quantity per trip in Kg Sea urchins (Per\_Trip\_Sea\_urchins)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 147 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

**Literal question**

Average quantity/trip  
Total number/trip

## Average quantity per trip in Kg Trochus (Per\_Trip\_Trochus)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 147 |
| Format: numeric  | Invalid: 0       |
| Width: 2         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-35      | Mean: 0          |

**Literal question**

Average quantity/trip  
Total number/trip

## Extrapolated quantity per year in Kg Beche de mer - High value (Per\_Year\_BdM\_HV)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 147 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

## Extrapolated quantity per year in Kg Beche de mer - Low value (Per\_Year\_BdM\_LV)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                          |                  |
|--------------------------|------------------|
| Type: Continuous         | Valid cases: 147 |
| Format: numeric          | Invalid: 0       |
| Width: 15                | Minimum: 0       |
| Decimals: 0              | Maximum: 0       |
| Range: 0-215.46927472381 | Mean: 0          |

## Extrapolated quantity per year in Kg Bivalves (Per\_Year\_Bivalves)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                        |                  |
|------------------------|------------------|
| Type: Continuous       | Valid cases: 147 |
| Format: numeric        | Invalid: 0       |
| Width: 16              | Minimum: 0       |
| Decimals: 0            | Maximum: 54      |
| Range: 0-43.4285699804 | Mean: 2.3        |

## Extrapolated quantity per year in Kg Crustaceans (Per\_Year\_Crustaceans)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-391.7848704

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 347.4  
 Mean: 17.8

## Extrapolated quantity per year in Kg Gastropods (Per\_Year\_Gastropods)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 15  
 Decimals: 0  
 Range: 0-434.285699804

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 2193.1  
 Mean: 58.5

## Extrapolated quantity per year in Kg Giant clams (Per\_Year\_Giant\_Clams)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 13  
 Decimals: 0  
 Range: 0-1085.71424951

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 434.3  
 Mean: 32.7

## Extrapolated quantity per year in Kg Lobster (Per\_Year\_Lobster)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 14  
 Decimals: 0  
 Range: 0-1302.857099412

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 159.9  
 Mean: 11.8

## Extrapolated quantity per year in Kg Octopus (Per\_Year\_Octopus)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 14  
 Decimals: 0  
 Range: 0-119.4285674461

Valid cases: 147  
 Invalid: 0  
 Minimum: 0  
 Maximum: 83.6  
 Mean: 6.7

## Extrapolated quantity per year in Kg Others (Per\_Year\_Others)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 147 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

Extrapolated quantity per year in Kg Sea urchins  
(Per\_Year\_Sea\_urchins)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 147 |
| Format: numeric  | Invalid: 0       |
| Width: 1         | Minimum: 0       |
| Decimals: 0      | Maximum: 0       |
| Range: 0-0       | Mean: 0          |

Extrapolated quantity per year in Kg Trochus (Per\_Year\_Trochus)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                         |                  |
|-------------------------|------------------|
| Type: Continuous        | Valid cases: 147 |
| Format: numeric         | Invalid: 0       |
| Width: 14               | Minimum: 0       |
| Decimals: 0             | Maximum: 0       |
| Range: 0-1519.999949314 | Mean: 0          |

Invertebrate Fishery - Survey ID (InvFishery\_Survey\_ID)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 3        |                  |
| Decimals: 0     |                  |
| Range: 1-136    |                  |

Invertebrate fisher ID (InvFisher\_ID)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

|                 |                  |
|-----------------|------------------|
| Type: Discrete  | Valid cases: 147 |
| Format: numeric | Invalid: 0       |
| Width: 3        |                  |
| Decimals: 0     |                  |
| Range: 1-108    |                  |

Household ID (Household\_ID)

File: SPC\_MHL\_2007\_SEprocfish\_InvertebrateF\_v01\_PUF

**Overview**

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-100

Valid cases: 147  
Invalid: 0

## Site (Site)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                 |                |
|-----------------|----------------|
| Type: Discrete  | Valid cases: 4 |
| Format: numeric | Invalid: 0     |
| Width: 1        | Minimum: 1     |
| Decimals: 0     | Maximum: 4     |
| Range: 1-5      |                |

## Low island (Low\_Island)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                 |                |
|-----------------|----------------|
| Type: Discrete  | Valid cases: 4 |
| Format: numeric | Invalid: 0     |
| Width: 1        | Minimum: 1     |
| Decimals: 0     | Maximum: 1     |
| Range: 0-1      |                |

## High island (High\_Island)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                 |                |
|-----------------|----------------|
| Type: Discrete  | Valid cases: 4 |
| Format: numeric | Invalid: 0     |
| Width: 1        | Minimum: 0     |
| Decimals: 0     | Maximum: 0     |
| Range: 0-1      |                |

## Latitude (Latitude)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                                |                         |
|--------------------------------|-------------------------|
| Type: Continuous               | Valid cases: 4          |
| Format: numeric                | Invalid: 0              |
| Width: 11                      | Minimum: 7.1            |
| Decimals: 0                    | Maximum: 10.2           |
| Range: -14.3166667--13.2166667 | Mean: 8.5               |
|                                | Standard deviation: 1.7 |

## Longitude (Longitude)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                           |                       |
|---------------------------|-----------------------|
| Type: Continuous          | Valid cases: 4        |
| Format: numeric           | Invalid: 0            |
| Width: 6                  | Minimum: 169.3        |
| Decimals: 0               | Maximum: 171.6        |
| Range: 181.8333333-183.85 | Mean: 170.5           |
|                           | Standard deviation: 1 |

## Distance to Center of Biodiversity (km) (Distance\_To\_CoB)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|  |                 |
|--|-----------------|
| Type: Continuous                         | Valid cases: 4  |
| Format: numeric                          | Invalid: 0      |
| Width: 16                                | Minimum: 4925.4 |
| Decimals: 0                              | Maximum: 5157.8 |
| Range: 6581.55328957873-6766.71185055511 | Mean: 5049.6    |

## Island area (km2) (Island\_Area)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                  |                |
|------------------|----------------|
| Type: Continuous | Valid cases: 4 |
| Format: numeric  | Invalid: 0     |
| Width: 4         | Minimum: 5.4   |
| Decimals: 0      | Maximum: 13    |
| Range: 62.3-82.4 | Mean: 9.4      |

## Isolation index (Isolation\_Index)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                 |                |
|-----------------|----------------|
| Type: Discrete  | Valid cases: 4 |
| Format: numeric | Invalid: 0     |
| Width: 2        | Minimum: 88    |
| Decimals: 0     | Maximum: 98    |
| Range: 90-96    | Mean: 93       |

## Distance to capital (km) (Distance\_To\_Capital)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|   |                |
|---|----------------|
| Type: Continuous                        | Valid cases: 4 |
| Format: numeric                         | Invalid: 0     |
| Width: 16                               | Minimum: 0     |
| Decimals: 0                             | Maximum: 370.4 |
| Range: 7.6241778764557-246.800192455308 | Mean: 195.2    |

## Market by boat (Market\_By\_Boat)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                 |                |
|-----------------|----------------|
| Type: Discrete  | Valid cases: 4 |
| Format: numeric | Invalid: 0     |
| Width: 1        | Minimum: 0     |
| Decimals: 0     | Maximum: 1     |
| Range: 0-1      |                |

## Market by road (Market\_By\_Road)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                 |                |
|-----------------|----------------|
| Type: Discrete  | Valid cases: 4 |
| Format: numeric | Invalid: 0     |
| Width: 1        | Minimum: 0     |
| Decimals: 0     | Maximum: 1     |
| Range: 0-1      |                |

## Market by air (Market\_By\_Air)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                 |                |
|-----------------|----------------|
| Type: Discrete  | Valid cases: 4 |
| Format: numeric | Invalid: 0     |
| Width: 1        | Minimum: 0     |
| Decimals: 0     | Maximum: 1     |
| Range: 0-1      |                |

## Nearest market (Nearest\_Market)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                 |                |
|-----------------|----------------|
| Type: Discrete  | Valid cases: 4 |
| Format: numeric | Invalid: 0     |
| Width: 1        | Minimum: 1     |
| Decimals: 0     | Maximum: 1     |
| Range: 1-3      |                |

## Distance to market (Distance\_To\_Market)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|  |                |
|--|----------------|
| Type: Continuous                             | Valid cases: 4 |
| Format: numeric                              | Invalid: 0     |
| Width: 16                                    | Minimum: 0     |
| Decimals: 0                                  | Maximum: 370.4 |
| Range: 9.48713275714771e-05-10.9254171360376 |                |

## Fishing ground area (km2) (Fishing\_Ground\_Area)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                     |                |
|---------------------|----------------|
| Type: Continuous    | Valid cases: 4 |
| Format: numeric     | Invalid: 0     |
| Width: 9            | Minimum: 142.7 |
| Decimals: 0         | Maximum: 481.6 |
| Range: 0-114.092547 | Mean: 267.5    |

## Reef area (km2) (Reef\_Area)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                   |                |
|-------------------|----------------|
| Type: Continuous  | Valid cases: 4 |
| Format: numeric   | Invalid: 0     |
| Width: 8          | Minimum: 36.9  |
| Decimals: 0       | Maximum: 119.5 |
| Range: 0-65.31927 | Mean: 71.4     |

## Coastal reef area (km2) (Coastal\_Reef\_Area)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                   |                |
|-------------------|----------------|
| Type: Continuous  | Valid cases: 4 |
| Format: numeric   | Invalid: 0     |
| Width: 8          | Minimum: 0     |
| Decimals: 0       | Maximum: 0.4   |
| Range: 0-46.77499 | Mean: 0.1      |

## Lagoon area (km2) (Lagoon\_Area)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                  |                |
|------------------|----------------|
| Type: Continuous | Valid cases: 4 |
| Format: numeric  | Invalid: 0     |
| Width: 9         | Minimum: 135   |
| Decimals: 0      | Maximum: 443.9 |
| Range: 0-77.8513 | Mean: 249.5    |

## Outer reef area (km2) (Outer\_Reef\_Area)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                  |                |
|------------------|----------------|
| Type: Continuous | Valid cases: 4 |
| Format: numeric  | Invalid: 0     |
| Width: 8         | Minimum: 7.6   |
| Decimals: 0      | Maximum: 37.7  |
| Range: 0-13.551  | Mean: 17.9     |

## Total population (Total\_Population)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                          |                 |
|--------------------------|-----------------|
| Type: Continuous         | Valid cases: 4  |
| Format: numeric          | Invalid: 0      |
| Width: 10                | Minimum: 438.9  |
| Decimals: 0              | Maximum: 1342.5 |
| Range: 334.56-5912.10476 |                 |

## Total number of households (Total\_Number\_Households)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                  |                |
|------------------|----------------|
| Type: Continuous | Valid cases: 4 |
| Format: numeric  | Invalid: 0     |
| Width: 3         | Minimum: 60    |
| Decimals: 0      | Maximum: 180   |
| Range: 51-956    | Mean: 95.8     |

## Household surveyed (Household\_Surveyed)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                  |                |
|------------------|----------------|
| Type: Continuous | Valid cases: 4 |
| Format: numeric  | Invalid: 0     |
| Width: 2         | Minimum: 15    |
| Decimals: 0      | Maximum: 24    |
| Range: 25-76     |                |

## Average Household size (Avg\_Household\_Size)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                  |                |
|------------------|----------------|
| Type: Continuous | Valid cases: 4 |
| Format: numeric  | Invalid: 0     |
| Width: 4         | Minimum: 7.3   |
| Decimals: 0      | Maximum: 8.2   |
| Range: 5.25-6.56 |                |

## Per capita consumption - Fresh fish (PC\_Cons\_Fresh\_Fish)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|  |                |
|--|----------------|
| Type: Continuous                         | Valid cases: 4 |
| Format: numeric                          | Invalid: 0     |
| Width: 16                                | Minimum: 82.5  |
| Decimals: 0                              | Maximum: 128.2 |
| Range: 24.3311173685236-60.3340775999776 | Mean: 105      |

**Literal question**

During an average/normal week, on how many days do you prepare fish, other seafood and canned fish for your family?

## Per capita consumption - Invertebrates (PC\_Cons\_Invertebrates)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|   |                |
|---|----------------|
| Type: Continuous                          | Valid cases: 4 |
| Format: numeric                           | Invalid: 0     |
| Width: 17                                 | Minimum: 4.9   |
| Decimals: 0                               | Maximum: 9.3   |
| Range: 0.599182466783242-4.79502538516925 | Mean: 6.5      |

**Literal question**

During an average/normal week, on how many days do you prepare fish, other seafood and canned fish for your family?

## Per capita consumption - Canned fish (PC\_Cons\_Canned\_Fish)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|  |                |
|--|----------------|
| Type: Continuous                         | Valid cases: 4 |
| Format: numeric                          | Invalid: 0     |
| Width: 16                                | Minimum: 3.4   |
| Decimals: 0                              | Maximum: 6.8   |
| Range: 3.30526273245977-7.48772065617387 | Mean: 5.1      |

**Literal question**

During an average/normal week, on how many days do you prepare fish, other seafood and canned fish for your family?

## Per capita consumption - Fish and Invertebrates

(PC\_Cons\_Fish\_And\_Inverts)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|  |                |
|--|----------------|
| Type: Continuous                         | Valid cases: 4 |
| Format: numeric                          | Invalid: 0     |
| Width: 16                                | Minimum: 89.2  |
| Decimals: 0                              | Maximum: 137.5 |
| Range: 27.3229092344766-65.1291029851469 | Mean: 111.5    |

**Literal question**

During an average/normal week, on how many days do you prepare fish, other seafood and canned fish for your family?

## Pourcentage of Household remittance (Pct\_HH\_Remittance)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                       |                |
|-----------------------|----------------|
| Type: Continuous      | Valid cases: 4 |
| Format: numeric       | Invalid: 0     |
| Width: 4              | Minimum: 13.3  |
| Decimals: 0           | Maximum: 70    |
| Range: 12.5-34.210526 | Mean: 35.7     |

**Literal question**

How much? (enter amount) Every time?

## Average remittance in USD (Avg\_Remittance\_USD)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                       |                |
|-----------------------|----------------|
| Type: Continuous      | Valid cases: 4 |
| Format: numeric       | Invalid: 0     |
| Width: 7              | Minimum: 420   |
| Decimals: 0           | Maximum: 1275  |
| Range: 826.04-4404.26 | Mean: 767      |

**Literal question**

How much? (enter amount) Every time?

## Percentage 1st income - Fishing (Pct\_1st\_Income\_Fishing)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                    |                |
|--------------------|----------------|
| Type: Continuous   | Valid cases: 4 |
| Format: numeric    | Invalid: 0     |
| Width: 9           | Minimum: 10.5  |
| Decimals: 0        | Maximum: 93.3  |
| Range: 0-37.931034 | Mean: 36       |

**Literal question**

Where does the CASH money in this household come from?

## Percentage 1st income - Salary (Pct\_1st\_Income\_Salary)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                     |                |
|---------------------|----------------|
| Type: Continuous    | Valid cases: 4 |
| Format: numeric     | Invalid: 0     |
| Width: 9            | Minimum: 0     |
| Decimals: 0         | Maximum: 50    |
| Range: 44-73.076923 | Mean: 18.1     |

**Literal question**

Where does the CASH money in this household come from?

## Percentage 2nd income - Fishing (Pct\_2nd\_Income\_Fishing)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                     |                |
|---------------------|----------------|
| Type: Continuous    | Valid cases: 4 |
| Format: numeric     | Invalid: 0     |
| Width: 9            | Minimum: 6.7   |
| Decimals: 0         | Maximum: 33.3  |
| Range: 12-34.482758 | Mean: 17.6     |

**Literal question**

Where does the CASH money in this household come from?

## Percentage 2nd income - Salary (Pct\_2nd\_Income\_Salary)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                       |                |
|-----------------------|----------------|
| Type: Continuous      | Valid cases: 4 |
| Format: numeric       | Invalid: 0     |
| Width: 2              | Minimum: 0     |
| Decimals: 0           | Maximum: 15    |
| Range: 3.125-7.692307 | Mean: 8.5      |

**Literal question**

Where does the CASH money in this household come from?

## Average expenditure in USD (Avg\_Expenditure\_USD)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 8783.54979310345-14615.7415384615

Valid cases: 4  
 Invalid: 0  
 Minimum: 1035.8  
 Maximum: 4208.5  
 Mean: 2032.5

**Literal question**

How much CASH money do you use on average for household expenditures (food, fuel for cooking, school bus, etc.)?

## Percentage education - Primary (Pct\_Education\_Primary)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0  
 Range: 0.522058823529412-0.627659574468085

Valid cases: 4  
 Invalid: 0  
 Minimum: 0.3  
 Maximum: 0.8  
 Mean: 0.5

**Literal question**

What is the educational level of your household members?

## Percentage education - Secondary (Pct\_Education\_Secondary)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0  
 Range: 0.197916666666667-0.279411764705882

Valid cases: 4  
 Invalid: 0  
 Minimum: 0.2  
 Maximum: 0.6  
 Mean: 0.4

**Literal question**

What is the educational level of your household members?

## Percentage education - Tertiary (Pct\_Education\_Tertiary)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0  
 Range: 0.0957446808510638-0.260416666666667

Valid cases: 4  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0.1  
 Mean: 0.1

**Literal question**

What is the educational level of your household members?

## Extrapolated number - Fishers (Extrapol\_Nb\_Fishers)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 67.32-1232.736188

Valid cases: 4  
 Invalid: 0  
 Minimum: 151.2  
 Maximum: 352.5  
 Mean: 233.8

**Literal question**

How many fishers live in your household?

Extrapolated number - Finfish fishers (Extrapol\_Nb\_FinFishers)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                       |                |
|-----------------------|----------------|
| Type: Continuous      | Valid cases: 4 |
| Format: numeric       | Invalid: 0     |
| Width: 11             | Minimum: 145.3 |
| Decimals: 0           | Maximum: 330   |
| Range: 51-1056.631428 | Mean: 197.9    |

**Literal question**

How many fishers live in your household?

Finfish fishers

Extrapolated number - Invertebrate fishers

(Extrapol\_Nb\_Invert\_Fishers)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                            |                |
|----------------------------|----------------|
| Type: Continuous           | Valid cases: 4 |
| Format: numeric            | Invalid: 0     |
| Width: 10                  | Minimum: 135   |
| Decimals: 0                | Maximum: 208   |
| Range: 27.69224-679.262856 | Mean: 164.6    |

**Literal question**

How many fishers live in your household?

Invertebrate fishers

Extrapolated number - Boats (Extrapol\_Nb\_Boats)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                         |                |
|-------------------------|----------------|
| Type: Continuous        | Valid cases: 4 |
| Format: numeric         | Invalid: 0     |
| Width: 10               | Minimum: 21.3  |
| Decimals: 0             | Maximum: 82.5  |
| Range: 12.24-125.788568 | Mean: 40.9     |

**Literal question**

Does this household own a boat?

Extrapolated number - Canoes (Extrapol\_Nb\_Canoes)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                   |                |
|-------------------|----------------|
| Type: Continuous  | Valid cases: 4 |
| Format: numeric   | Invalid: 0     |
| Width: 8          | Minimum: 0     |
| Decimals: 0       | Maximum: 9.5   |
| Range: 0-25.15714 | Mean: 3.9      |

**Literal question**

Does this household own a boat?

Canoes

## Extrapolated number - Sailboats (Extrapol\_Nb\_SailBoats)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                  |                |
|------------------|----------------|
| Type: Continuous | Valid cases: 4 |
| Format: numeric  | Invalid: 0     |
| Width: 8         | Minimum: 0     |
| Decimals: 0      | Maximum: 22.1  |
| Range: 0-0       | Mean: 5.5      |

### Literal question

Does this household own a boat?

## Extrapolated number - Motorboats (Extrapol\_Nb\_MotorBoats)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                           |                |
|---------------------------|----------------|
| Type: Continuous          | Valid cases: 4 |
| Format: numeric           | Invalid: 0     |
| Width: 10                 | Minimum: 3.2   |
| Decimals: 0               | Maximum: 82.5  |
| Range: 9.23072-100.631428 | Mean: 31.5     |

### Literal question

Does this household own a boat?

Motorboats

## Extrapolated average nnumber - Boats (Extrapol\_Avg\_Nb\_Boats)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                          |                |
|--------------------------|----------------|
| Type: Continuous         | Valid cases: 4 |
| Format: numeric          | Invalid: 0     |
| Width: 8                 | Minimum: 0.3   |
| Decimals: 0              | Maximum: 0.6   |
| Range: 0.131578-0.482758 | Mean: 0.4      |

### Literal question

Does this household own a boat?

## Extrapolated annual Finfish - Catch (Extrapol\_Annual\_Finfish\_Catch\_T)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|  |                |
|--|----------------|
| Type: Continuous                         | Valid cases: 4 |
| Format: numeric                          | Invalid: 0     |
| Width: 16                                | Minimum: 42.7  |
| Decimals: 0                              | Maximum: 136.1 |
| Range: 10.8633915675789-418.810653984417 | Mean: 83.3     |

### Literal question

Where do you normally get your fish and seafood from?

## Extrapolated annual Finfish - Subsistence

(Extrapol\_Annual\_Finfish\_Subsiste)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|  |                |
|--|----------------|
| Type: Continuous                         | Valid cases: 4 |
| Format: numeric                          | Invalid: 0     |
| Width: 16                                | Minimum: 43.7  |
| Decimals: 0                              | Maximum: 96.2  |
| Range: 10.0703706549574-260.101248608921 | Mean: 58       |

**Literal question**

Where do you normally get your fish and seafood from?

## Extrapolated annual Finfish - Export

(Extrapol\_Annual\_Finfish\_Export\_T)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|   |                |
|---|----------------|
| Type: Continuous                          | Valid cases: 4 |
| Format: numeric                           | Invalid: 0     |
| Width: 17                                 | Minimum: -1.3  |
| Decimals: 0                               | Maximum: 59.8  |
| Range: 0.793020912621476-158.709405375496 | Mean: 25.3     |

**Literal question**

Where do you normally get your fish and seafood from?

## Number of people per - Fishing ground area (Nb\_People\_Per\_FG\_Area)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                           |                |
|---------------------------|----------------|
| Type: Continuous          | Valid cases: 4 |
| Format: numeric           | Invalid: 0     |
| Width: 16                 | Minimum: 1     |
| Decimals: 0               | Maximum: 9.4   |
| Range: 0-251.735291065689 | Mean: 3.8      |

## Number of people per - Reef area (Nb\_People\_Per\_Reef\_Area)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                           |                |
|---------------------------|----------------|
| Type: Continuous          | Valid cases: 4 |
| Format: numeric           | Invalid: 0     |
| Width: 16                 | Minimum: 3.9   |
| Decimals: 0               | Maximum: 36.3  |
| Range: 0-254.933305851159 | Mean: 14.3     |

## Number of household per - Fishing ground area (Nb\_HH\_Per\_FG\_Area)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-40.7061356366761

Valid cases: 4  
 Invalid: 0  
 Minimum: 0.1  
 Maximum: 1.3  
 Mean: 0.5

## Number of household per - Reef area (Nb\_HH\_Per\_Reef\_Area)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-41.2232614757841

Valid cases: 4  
 Invalid: 0  
 Minimum: 0.5  
 Maximum: 4.9  
 Mean: 1.9

## Number of Finfish fishers per - Fishing ground area (Nb\_FinFishers\_Per\_FG\_Area)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-44.9909855921996

Valid cases: 4  
 Invalid: 0  
 Minimum: 0.3  
 Maximum: 2.3  
 Mean: 1

## Number of Finfish fishers per - Reef area (Nb\_FinFishers\_Per\_Reef\_Area)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-45.5625456485096

Valid cases: 4  
 Invalid: 0  
 Minimum: 1.3  
 Maximum: 8.9  
 Mean: 3.8

## Number of boats per - Fishing ground area (Nb\_Boats\_Per\_FG\_Area)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-5.35603191480257

Valid cases: 4  
 Invalid: 0  
 Minimum: 0.1  
 Maximum: 0.6  
 Mean: 0.2

## Number of boats per - Reef area (Nb\_Boats\_Per\_Reef\_Area)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-5.42407429846073

Valid cases: 4  
 Invalid: 0  
 Minimum: 0.2  
 Maximum: 2.2  
 Mean: 0.8

Annual Finfish fisher - Subsistence catch per household  
 (Annual\_FF\_Subsistence\_Catch\_Per\_)  
 File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 125.879633186967-350.199735296402

Valid cases: 4  
 Invalid: 0  
 Minimum: 534.6  
 Maximum: 760.8  
 Mean: 643.5

Annual Finfish fisher - Export catch per household  
 (Annual\_FF\_Export\_Catch\_Per\_HH)  
 File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0  
 Range: 9.91276140776845-594.137559181106

Valid cases: 4  
 Invalid: 0  
 Minimum: -21.1  
 Maximum: 747.4  
 Mean: 248.7

Annual Finfish fisher - Catch per FG area  
 (Annual\_FF\_Catch\_Per\_FG\_Area)  
 File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-17.8328067857476

Valid cases: 4  
 Invalid: 0  
 Minimum: 0.1  
 Maximum: 1  
 Mean: 0.4

Annual Finfish fisher - Catch per Reef area  
 (Annual\_FF\_Catch\_Per\_Reef\_Area)  
 File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-18.0593526130165

Valid cases: 4  
 Invalid: 0  
 Minimum: 0.4  
 Maximum: 3.7  
 Mean: 1.6

## Finfish fishers - Technique Handline (FF\_Tech\_Handline)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                  |                |
|------------------|----------------|
| Type: Continuous | Valid cases: 4 |
| Format: numeric  | Invalid: 0     |
| Width: 16        | Minimum: 4.4   |
| Decimals: 0      | Maximum: 34.2  |
| Range: 12.5-50   | Mean: 18.7     |

## Finfish fishers - Technique Castnet (FF\_Tech\_Castnet)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                           |                |
|---------------------------|----------------|
| Type: Continuous          | Valid cases: 4 |
| Format: numeric           | Invalid: 0     |
| Width: 16                 | Minimum: 0     |
| Decimals: 0               | Maximum: 24.4  |
| Range: 0-35.4838709677419 | Mean: 10.6     |

## Finfish fishers - Technique Speardive (FF\_Tech\_SpearDive)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                  |                |
|------------------|----------------|
| Type: Continuous | Valid cases: 4 |
| Format: numeric  | Invalid: 0     |
| Width: 4         | Minimum: 19.6  |
| Decimals: 0      | Maximum: 34.2  |
| Range: 0-37.5    | Mean: 25.1     |

Finfish fishers - Technique Spear walk canoe  
(FF\_Tech\_SpearWalkCanoe)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                           |                |
|---------------------------|----------------|
| Type: Continuous          | Valid cases: 4 |
| Format: numeric           | Invalid: 0     |
| Width: 16                 | Minimum: 0     |
| Decimals: 0               | Maximum: 5.4   |
| Range: 0-12.3595505617978 | Mean: 1.8      |

Finfish fishers - Technique Deep bottom line  
(FF\_Tech\_DeepBottomLine)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                 |                |
|-----------------|----------------|
| Type: Discrete  | Valid cases: 4 |
| Format: numeric | Invalid: 0     |
| Width: 16       | Minimum: 0     |
| Decimals: 0     | Maximum: 5.3   |
| Range: 0-0      | Mean: 2.5      |

## Finfish fishers - Technique Gillnet (FF\_Tech\_Gillnet)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|  |                |
|--|----------------|
| Type: Continuous                         | Valid cases: 4 |
| Format: numeric                          | Invalid: 0     |
| Width: 16                                | Minimum: 0     |
| Decimals: 0                              | Maximum: 18.2  |
| Range: 9.67741935483871-45.8333333333333 | Mean: 7.2      |

## Finfish fishers - Technique Other (FF\_Tech\_Other)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                           |                |
|---------------------------|----------------|
| Type: Continuous          | Valid cases: 4 |
| Format: numeric           | Invalid: 0     |
| Width: 16                 | Minimum: 15.8  |
| Decimals: 0               | Maximum: 48.9  |
| Range: 0-17.9775280898876 | Mean: 34.1     |

## Finfish fishers - Catch per hour (FF\_Catch\_Per\_Hour)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|  |                |
|--|----------------|
| Type: Continuous                         | Valid cases: 4 |
| Format: numeric                          | Invalid: 0     |
| Width: 16                                | Minimum: 1     |
| Decimals: 0                              | Maximum: 2.1   |
| Range: 1.57208651286465-2.27974234073089 | Mean: 1.5      |

Extrapolated yearly weight (kg) caught by the community -  
Acanthuridae (Wt\_Acanthuridae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|  |                  |
|--|------------------|
| Type: Continuous                         | Valid cases: 4   |
| Format: numeric                          | Invalid: 0       |
| Width: 16                                | Minimum: 1676.8  |
| Decimals: 0                              | Maximum: 18939.6 |
| Range: 718.392368309196-105640.812018382 | Mean: 9153.1     |

Extrapolated yearly weight (kg) caught by the community -  
Albulidae (Wt\_Albulidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                  |                |
|------------------|----------------|
| Type: Continuous | Valid cases: 4 |
| Format: numeric  | Invalid: 0     |
| Width: 1         | Minimum: 0     |
| Decimals: 0      | Maximum: 0     |
| Range: 0-0       | Mean: 0        |

## Extrapolated yearly weight (kg) caught by the community - Balistidae (Wt\_Balistidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                           |                |
|---------------------------|----------------|
| Type: Continuous          | Valid cases: 4 |
| Format: numeric           | Invalid: 0     |
| Width: 16                 | Minimum: 0     |
| Decimals: 0               | Maximum: 449.2 |
| Range: 0-141.647048669339 | Mean: 140.8    |

## Extrapolated yearly weight (kg) caught by the community - Belonidae (Wt\_Belonidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                           |                |
|---------------------------|----------------|
| Type: Continuous          | Valid cases: 4 |
| Format: numeric           | Invalid: 0     |
| Width: 16                 | Minimum: 0     |
| Decimals: 0               | Maximum: 0     |
| Range: 0-548.320279532336 | Mean: 0        |

## Extrapolated yearly weight (kg) caught by the community - Caesionidae (Wt\_Caesionidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|                  |                |
|------------------|----------------|
| Type: Continuous | Valid cases: 4 |
| Format: numeric  | Invalid: 0     |
| Width: 1         | Minimum: 0     |
| Decimals: 0      | Maximum: 0     |
| Range: 0-0       | Mean: 0        |

## Extrapolated yearly weight (kg) caught by the community - Carangidae (Wt\_Carangidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

|  |                 |
|--|-----------------|
| Type: Continuous                         | Valid cases: 4  |
| Format: numeric                          | Invalid: 0      |
| Width: 16                                | Minimum: 0      |
| Decimals: 0                              | Maximum: 4067.4 |
| Range: 1282.31201166602-32771.6792989077 | Mean: 1529.2    |

## Extrapolated yearly weight (kg) caught by the community - Chanidae (Wt\_Chanidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-145.102476564361

Valid cases: 4  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0  
 Mean: 0

Extrapolated yearly weight (kg) caught by the community - Cirrhitidae  
 (Wt\_Cirrhitidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-0

Valid cases: 4  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0  
 Mean: 0

Extrapolated yearly weight (kg) caught by the community -  
 Exocoetidae (Wt\_Exocoetidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-0

Valid cases: 4  
 Invalid: 0  
 Minimum: 0  
 Maximum: 841.5  
 Mean: 210.4

Extrapolated yearly weight (kg) caught by the community - Gerreidae  
 (Wt\_Gerreidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-0

Valid cases: 4  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0  
 Mean: 0

Extrapolated yearly weight (kg) caught by the community -  
 Hemiramphidae (Wt\_Hemiramphidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-0

Valid cases: 4  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0  
 Mean: 0

Extrapolated yearly weight (kg) caught by the community -  
Holocentridae (Wt\_Holocentridae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|  |                 |
|--|-----------------|
| Type: Continuous                         | Valid cases: 4  |
| Format: numeric                          | Invalid: 0      |
| Width: 16                                | Minimum: 0      |
| Decimals: 0                              | Maximum: 7806.7 |
| Range: 1005.28306054957-25398.5080794263 | Mean: 3484      |

Extrapolated yearly weight (kg) caught by the community -  
Kyphosidae (Wt\_Kyphosidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|  |                  |
|--|------------------|
| Type: Continuous                         | Valid cases: 4   |
| Format: numeric                          | Invalid: 0       |
| Width: 16                                | Minimum: 895.4   |
| Decimals: 0                              | Maximum: 10579.6 |
| Range: 166.114475468817-20055.8596727256 | Mean: 5013.6     |

Extrapolated yearly weight (kg) caught by the community - Labridae  
(Wt\_Labridae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                           |                |
|---------------------------|----------------|
| Type: Continuous          | Valid cases: 4 |
| Format: numeric           | Invalid: 0     |
| Width: 16                 | Minimum: 0     |
| Decimals: 0               | Maximum: 668.3 |
| Range: 0-145.102476564361 | Mean: 167.1    |

Extrapolated yearly weight (kg) caught by the community -  
Lethrinidae (Wt\_Lethrinidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                           |                  |
|---------------------------|------------------|
| Type: Continuous          | Valid cases: 4   |
| Format: numeric           | Invalid: 0       |
| Width: 16                 | Minimum: 3744.8  |
| Decimals: 0               | Maximum: 12987.4 |
| Range: 0-27531.9302730987 | Mean: 8476.9     |

Extrapolated yearly weight (kg) caught by the community - Lutjanidae  
(Wt\_Lutjanidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 1124.29149778531-18251.5226542028

Valid cases: 4  
 Invalid: 0  
 Minimum: 8829.5  
 Maximum: 22613.5  
 Mean: 13590.3

## Extrapolated yearly weight (kg) caught by the community - Mugilidae (Wt\_Mugilidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 1668.20595146909-45883.2785919828

Valid cases: 4  
 Invalid: 0  
 Minimum: 0  
 Maximum: 841.5  
 Mean: 210.4

## Extrapolated yearly weight (kg) caught by the community - Mullidae (Wt\_Mullidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-14211.3924348505

Valid cases: 4  
 Invalid: 0  
 Minimum: 1402.6  
 Maximum: 3726.7  
 Mean: 2126.9

## Extrapolated yearly weight (kg) caught by the community - Other (Wt\_Other)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 522.208609553645-101832.385561527

Valid cases: 4  
 Invalid: 0  
 Minimum: 540.9  
 Maximum: 3865.2  
 Mean: 1820.3

## Extrapolated yearly weight (kg) caught by the community - Platycephalidae (Wt\_Platycephalidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

### Overview

Type: Continuous  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-0

Valid cases: 4  
 Invalid: 0  
 Minimum: 0  
 Maximum: 0  
 Mean: 0

Extrapolated yearly weight (kg) caught by the community -  
Priacanthidae (Wt\_Priacanthidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                           |                |
|---------------------------|----------------|
| Type: Continuous          | Valid cases: 4 |
| Format: numeric           | Invalid: 0     |
| Width: 16                 | Minimum: 0     |
| Decimals: 0               | Maximum: 0     |
| Range: 0-606.502442829724 | Mean: 0        |

Extrapolated yearly weight (kg) caught by the community - Scaridae  
(Wt\_Scaridae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                           |                 |
|---------------------------|-----------------|
| Type: Continuous          | Valid cases: 4  |
| Format: numeric           | Invalid: 0      |
| Width: 16                 | Minimum: 260.5  |
| Decimals: 0               | Maximum: 8537.2 |
| Range: 0-14464.1186916636 | Mean: 4064.4    |

Extrapolated yearly weight (kg) caught by the community - Serranidae  
(Wt\_Serranidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|  |                  |
|--|------------------|
| Type: Continuous                         | Valid cases: 4   |
| Format: numeric                          | Invalid: 0       |
| Width: 16                                | Minimum: 13480.7 |
| Decimals: 0                              | Maximum: 48698   |
| Range: 1273.93016688818-23305.8710000552 | Mean: 23693.9    |

Extrapolated yearly weight (kg) caught by the community - Siganidae  
(Wt\_Siganidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

|                  |                  |
|------------------|------------------|
| Type: Continuous | Valid cases: 4   |
| Format: numeric  | Invalid: 0       |
| Width: 16        | Minimum: 3125.8  |
| Decimals: 0      | Maximum: 16961.4 |
| Range: 0-0       | Mean: 9577.5     |

Extrapolated yearly weight (kg) caught by the community -  
Sphyraenidae (Wt\_Sphyraenidae)

File: SPC\_MHL\_2007\_SEprocfish\_Sites\_v01\_PUF

**Overview**

Type: Continuous  
Format: numeric  
Width: 16  
Decimals: 0  
Range: 0-7217.73860762819

Valid cases: 4  
Invalid: 0  
Minimum: 0  
Maximum: 113.9  
Mean: 28.5

## Documentation

### Questionnaires

#### Questionnaire (English) - Marshall Islands 2007 SE PROCfish survey

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|              |   |
|--------------|---|
| Title        | Questionnaire (English) - Marshall Islands 2007 SE PROCfish survey  |
| Author(s)    | Coastal Fisheries Programme (SPC).  |
| Date         | 2007-01-01  |
| Country      | Marshall Isld.  |
| Language     | English   |
| Publisher(s) | Pacific Community (SPC)   |
| Description  | <p>This file is the full English Questionnaire of the 2007 Pacific Regional Oceanic and Coastal Fisheries Development Programme Socio-Economic survey of the Marshall Islands.</p> <p>The questionnaire is divided into 4 forms:</p> <ul style="list-style-type: none"> <li>-Household Census and Consumption Survey;</li> <li>-Fishing (Finfish) and Marketing Survey;</li> <li>-Invertebrate Fishing and Marketing Survey Fishers;</li> <li>-Fisheries (Finfish and Invertebrate and Socioeconomics) General Information Survey.</li> </ul> |
| Filename     | C:/Users/olivierm/OneDrive - SPC/Olivier Menaouer/NADA/Socio-Economic PROCfish/Republic of Marshall Islands/SPC_MHL_2007_SE-PROCfish_v01_M_v01_A_PUF/Doc/Questionnaires/Marshall Islands-Report-Final.pdf   |
| Format       | Document, PDF [application/pdf]   |

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### Reports

#### Final Report (English) - Marshall Islands 2007 SE PROCfish survey

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|                   |   |
|-------------------|---|
| Title             | Final Report (English) - Marshall Islands 2007 SE PROCfish survey   |
| Author(s)         | Silvia Pinca, Emmanuel Tardy, Ribanataake Awira, Mecki Kronen, Kalo Pakoa, Pierre Boblin, Kim Friedman, Aliti Vunisea, Lindsay Chapman, Ferral Lasi and Franck Magron.  |
| Date              | 2009-01-01  |
| Country           | Marshall Isld.  |
| Language          | English   |
| Contributor(s)    | Reef Fisheries Observatory.   |
| Publisher(s)      | Pacific Community (SPC)   |
| Description       | <p>This file is the English version of the final report of 2007 Pacific Regional Oceanic and Coastal Fisheries Development Programme Socio-Economic survey of the Marshall Islands.</p> <p>Executive Summary: p.VIII<br/> Resume: p.XIX<br/> Acronyms: p.XXXI</p> |
| Table of contents | <p>1. Introduction and background: p.1<br/> 2. Profile and results (by site): p.17<br/> 6. References: p.191<br/> 7. Appendices: p.197</p>  |
| Filename          | C:/Users/olivierm/OneDrive - SPC/Olivier Menaouer/NADA/Socio-Economic PROCfish/Republic of Marshall Islands/SPC_MHL_2007_SE-PROCfish_v01_M_v01_A_PUF/Doc/Reports/PROCfish_2009_MarshallIsReport.pdf   |
| Format            | Document, PDF [application/pdf]   |

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### Technical documents

## Socioeconomic Fisheries Surveys in Pacific Islands: a Manual for the Collection of a Minimum Dataset (English)

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|                |  |
|----------------|--|
| Title          | Socioeconomic Fisheries Surveys in Pacific Islands: a Manual for the Collection of a Minimum Dataset (English)   |
| Author(s)      | Coastal Fisheries Programme (SPC).   |
| Date           | 2007-01-01   |
| Country        | Marshall Isld.   |
| Language       | English  |
| Contributor(s) | Reef fisheries Observatory   |
| Publisher(s)   | Pacific Community (SPC)  |
| Description    | This file is the English version of the "Socioeconomic Fisheries Surveys in Pacific Islands: a Manual for the Collection of a Minimum Dataset". It is the methodology report of Marshall Islands's Pacific Regional Oceanic and Coastal Fisheries Development Programme Socio-Economic survey of 2007. This manual contains information on the history and main steps required to plan / prepare the survey. |
| Filename       | C:/Users/olivierm/OneDrive - SPC/Olivier Menaouer/NADA/Socio-Economic PROCfish/Useful docs/Kronen_07_SocioFishSurveys - English.pdf  |
| Format         | Document, PDF [application/pdf]  |

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### Other materials

## Enquetes Socioeconomiques sur la Peche dans les Pays Insulaires du Pacifique: Manuel pour la Collecte d'Ensemble Minimum de Donnees (French)

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|             |   |
|-------------|---|
| Title       | Enquetes Socioeconomiques sur la Peche dans les Pays Insulaires du Pacifique: Manuel pour la Collecte d'Ensemble Minimum de Donnees (French)  |
| Author(s)   | Coastal Fisheries Programme (SPC).  |
| Date        | 2007-01-01  |
| Country     | Marshall Isld.  |
| Language    | French  |
| Description | This file is the French version of the "Socioeconomic Fisheries Surveys in Pacific Islands: a Manual for the Collection of a Minimum Dataset". It is the methodology report of the Marshall Islands's Pacific Regional Oceanic and Coastal Fisheries Development Programme Socio-Economic survey of 2007. This manual contains information on the history and main steps required to plan / prepare the survey. |
| Filename    | C:/Users/olivierm/OneDrive - SPC/Olivier Menaouer/NADA/Socio-Economic PROCfish/Useful docs/Kronen_07_SocioFishSurveys - Francais.pdf  |
| Format      | Document, PDF [application/pdf]   |

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