

ANNEX 1

Sample Questionnaires

Five questionnaires were used to capture the information pertaining to agricultural, fishing, and pearl farming activities of the household.

Household Form: This was completed for all households covered in the enumeration to determine the involvement of the household in agricultural and fishing, or pearl farming activities.

SECTION VII - Other Relevant Questions

1. Do you use traditional methods for food storage? ☐ Yes - fill out details below ☐ NO

| Food | Method used | How was this method learnt? |
|------|-------------|-----------------------------|
| | | |
| | | |
| | | |
| | | |

Codes for methods used: 1. Buried underground 2. Salted/dried 3. Other

2. Do you use traditional knowledge for planting? e.g. arapo ☐ Yes - fill out details below ☐ NO


| Crops | How was this method learnt? |
|-------|-----------------------------|
| | |
| | |
| | |
| | |

3. When travelling overseas, do you take locally grown food with you? e.g. taro ☐ Yes - fill out details below ☐ NO

| Food/Crafts/Pearls taken | Weight (Kgs) | Number of packages |
|--------------------------|--------------|--------------------|
| | | |
| | | |
| | | |
| | | |

4. Water usage: What type of irrigation methods did you use for crop production in the last 12 months?

| Water use | Yes | No | Hours of use per day | Capacity (ltrs) |
|----------------------------|--------------------------|--------------------------|----------------------|-----------------|
| Drip tape irrigation | <input type="checkbox"/> | <input type="checkbox"/> | | |
| Sprinkler system | <input type="checkbox"/> | <input type="checkbox"/> | | |
| Water tank | <input type="checkbox"/> | <input type="checkbox"/> | | |
| Water holes (Vaa'arua vai) | <input type="checkbox"/> | <input type="checkbox"/> | | |
| Other, specify | <input type="checkbox"/> | <input type="checkbox"/> | | |



COOK ISLANDS CENSUS OF AGRICULTURE & FISHERIES 2011

Collection Authority
This Census is taken under the authority of the Statistics Act 1966. Your cooperation is sought in completing this form.

Confidentiality
Under the Statistics Act 1966, the Statistics Office must not release any information you provide in a way which would enable an individual's or household's data to be identified.

For help on the Census feel free to ring our Office on 29511 or contact your Enumerator or the District Supervisor

How to write your answers:

- use a **black** pen only
- mark the mark box like this: ☒
- if you make a mistake in mark box, do this: (shade completely) ☐
- mark the text box like this: 1 5
- if you make a mistake in text box, do this: (cross it out like this) 5
- Print answers in **CAPITAL LETTERS** like this:

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| A | V | A | A | V | A | R | O | A |
| M | A | U | K | E | | | | |

- Please answer all the questions unless the form asks you not to.

HOUSEHOLD FORM

GEOGRAPHIC IDENTIFICATION

CD HEAD OF HOUSEHOLD:

EA ENUMERATOR:

DN DATE:

SECTION I - LEVELS OF AGRICULTURAL ACTIVITY OF THE HOUSEHOLD (DURING THE LAST 12 MONTHS)

1. Did you or any member of your household grow garden crops, coconut trees, pawpaw trees, or other tree crops during the last 12 months?
☐ Yes ☐ No → GO TO Livestock form and Fisheries form and end interview

2. Did you have more than 64m² (8M x 8M) of land under garden crops or coconut trees or pawpaw trees or other tree crops during the last 12 months?
☐ Yes ☐ No → GO TO section III Crops currently growing and continue to end.

3. Did you produce or sell any vegetables or fruit crops or other agricultural produce primarily for sale/export during the last 12 months?
☐ Yes ☐ No → GO TO section II List holdings; and continue to end.

SECTION II - LIST OF AGRICULTURAL HOLDINGS (That the household was engaged in during the last 12 MONTHS)

List the different agricultural holdings that the household is engaged in. (Sole operation, family or other group operation - each combination forms a different holding. Check for parcels adjacent to the house, fallow land and parcels with abandoned crops)

| Holding Number | Name(s) of operators | Total Area (insert code) | Number of separate parcels | Location (District) |
|--------------------------|----------------------|--------------------------|----------------------------|---------------------|
| 1 | 2 | 3 | 4 | 5 |
| <input type="checkbox"/> | | | | |
| <input type="checkbox"/> | | | | |
| <input type="checkbox"/> | | | | |
| <input type="checkbox"/> | | | | |
| <input type="checkbox"/> | | | | |
| <input type="checkbox"/> | | | | |
| <input type="checkbox"/> | | | | |

Code for total area (acres): 1. less than 1/4 2. 1/4-1/2 3. 1/2-1 4. 1-2 5. 2-3 6. 3-4 7. 4-5 8. >5

SECTION III - CROPS CURRENTLY GROWING AND / OR HARVESTED

List the crops currently growing and / or harvested during the last 12 months by type.

Estimate the area of each crop in square meters (m2) or the number of trees / plants.

| Name of Crops currently growing | Total Area (in Acres) | Number of Plants / trees | Name of Crops planted and / or Harvested | Total Area (in Acres) | Number of Trees / plants |
|---------------------------------|-----------------------|--------------------------|--|-----------------------|--------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

Code for total area (acres): 1. less than 1/4 2. 1/4-1/2 3. 1/2-1 4. 1-2 5. 2-3 6. 3-4 7. 4-5 8. >5

SECTION IV - PROPORTION OF HOUSEHOLD INCOME FROM AGRICULTURE

1. What was the proportion of your household's total income (in kind or cash) usually derived from agricultural activities during the last 12 months? (Note that "in kind" means agricultural products that were produced and consumed by the household for the last 12 months or maybe, the wages received in terms of agricultural products by any member employed in own household or other households holding. Indicate below which proportion.

1. About 1/4 ☐ 2. About 1/3 ☐ 3. About 1/2 ☐ 4. About 3/4 ☐ 5. All ☐ 6. None ☐

SECTION V - LOANS BY HOUSEHOLD FOR AGRICULTURE PURPOSES (during the last five years)

1. Did you obtain any loan for your household's agricultural activities?

☐ Yes ☐ No

2. What was your main source of loan that you used for your household's agricultural activities?

☐ Bank of Cook Islands ☐ Other Commercial bank ☐ Small Business loan ☐ Other Sources

SECTION VI - FERTILIZERS, AGRICULTURAL CHEMICALS, IMPROVED VARIETIES AND SELECTED AGRICULTURAL ACTIVITIES (during the last 12 months)

1. Did you or your household use/apply any of the following on any of the crops grown?

| | YES | NO | Quantity Used | Unit |
|---|--------------------------|--------------------------|---------------|---------------|
| a) Inorganic fertilizers | <input type="checkbox"/> | <input type="checkbox"/> | | Kgs |
| b) Organic fertilizers | <input type="checkbox"/> | <input type="checkbox"/> | | Kgs |
| c) Compost & animal manure | <input type="checkbox"/> | <input type="checkbox"/> | | Kgs |
| d) Agricultural chemicals i.e herbicides/Weedicides | <input type="checkbox"/> | <input type="checkbox"/> | | Litres or Kgs |
| Fungicides | <input type="checkbox"/> | <input type="checkbox"/> | | Litres or Kgs |
| Insecticides | <input type="checkbox"/> | <input type="checkbox"/> | | Litres or Kgs |

2. Did you or your household use improved varieties?

| Improved varieties | From where? |
|--------------------|--------------------------|
| | <input type="checkbox"/> |
| | <input type="checkbox"/> |
| | <input type="checkbox"/> |
| | <input type="checkbox"/> |
| | <input type="checkbox"/> |
| | <input type="checkbox"/> |
| | <input type="checkbox"/> |

From where code: 1. Ministry of Agriculture 2. Private sector 3. Personal

3. Did you or your household engage in any of the following selected agricultural activities? (indicate with a cross your answer)

| | YES | NO |
|---|--------------------------|--------------------------|
| a) Bee keeping for honey production | <input type="checkbox"/> | <input type="checkbox"/> |
| b) Hydroponics crop production? (if yes use holding form) | <input type="checkbox"/> | <input type="checkbox"/> |
| c) Floriculture (if yes use holding form) | <input type="checkbox"/> | <input type="checkbox"/> |
| d) Handicrafts e.g. carving, basket making etc | <input type="checkbox"/> | <input type="checkbox"/> |

Parcel Form: This was reported only for those households which have a holding. The number of parcel forms completed corresponded to the number of parcels, either in use or fallow or virgin bush.

| PARCEL FORM + | | | | | |
|---|---|---|---|---|---|
| This form is to be completed only for those households that completed a holding form. the number of parcel forms completed will correspond to the number of parcels, whether in use or fallow, as reported in the holding form. | | | | | |
| <div style="display: flex; align-items: center; justify-content: center; gap: 20px;"> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 0 auto;"></div> of <div style="border: 1px solid black; width: 40px; height: 40px; margin: 0 auto;"></div> </div> | | | | | |
| SECTION P1 - Number of SEPARATE PLOTS in this parcel(including fallow plots) | | | | | |
| Number of plots: <div style="border: 1px solid black; width: 40px; height: 20px; display: inline-block; vertical-align: middle;"></div> | | | | | |
| SECTION P2 - PLOT DETAILS (during the last 12 months) | | | | | |
| Plot No. | Proportion (%) of plot area to parcel area | Crops grown | Method of planting | Number of plants/ trees if scattered | Proportion of Crops for sale (code) |
| 1 | 2 | 3 | 4 | 6 | 7 |
| <div style="border: 1px solid black; width: 100%; height: 20px;"></div> | <div style="border: 1px solid black; width: 100%; height: 20px;"></div> | <div style="border: 1px solid black; width: 100%; height: 20px;"></div> | <div style="border: 1px solid black; width: 100%; height: 20px;"></div> | <div style="border: 1px solid black; width: 100%; height: 20px;"></div> | <div style="border: 1px solid black; width: 100%; height: 20px;"></div> |
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| Code for Method of planting: 1. Mono crop or Single row 2. Mixed crops 3. Scattered crops 4. Containers (poly bags, brackets etc) | | | | | |
| Code for proportions of crops for sale: 0. None 1. 1-4 2. 1-3 3. 1-2 4. 3-4 5. All | | | | | |
| SECTION P3 - CROPS PLANTED AND HARVESTED ON THIS PARCEL (during the last 12 months) | | | | | |
| Line No. | Crops planted and harvested | Area Harvested (choose only 1) | | Number of plants/ trees | Proportion of Crops for sale(code) |
| | | Acres | Square Meters | | |
| 1 | 2 | 3 | 4 | 5 | 6 |
| <div style="border: 1px solid black; width: 100%; height: 20px;"></div> | <div style="border: 1px solid black; width: 100%; height: 20px;"></div> | <div style="border: 1px solid black; width: 100%; height: 20px;"></div> | <div style="border: 1px solid black; width: 100%; height: 20px;"></div> | <div style="border: 1px solid black; width: 100%; height: 20px;"></div> | <div style="border: 1px solid black; width: 100%; height: 20px;"></div> |
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HOLDING FORM

This form is filled out only for agriculturally active households with a holding area of at least 64 m² approx. (8M X 8M). The number of holding forms completed correspond to the number of holdings operated by the households.

of
Forms

GEOGRAPHIC IDENTIFICATION and other relevant information

Census District:

Location of Holding:

Enumeration Area:

Number of HH operating this holding:

Household Number:

Total Area of Holding:

Number of parcels:

In Use

Fallow

Holding number:

Name of Operator:

SECTION H1- PARCEL DETAILS (during the lasts 12 months) Complete one line for each parcel

| Parcel Number | Location | Area (choose 1 only) | | Land Tenure | Land Use | No of months used fallow |
|---------------|------------------|----------------------|---------------|-------------|----------|--------------------------|
| | Name of District | Acres | Square meters | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Code for land tenure:

1. Crown land

2. Borrowed land

3. Customary land

4. Freehold leased land

5. Freshhold license land

6. Occupation right

7. Lease-Occupation right land

8. Not stated

Code for land Use:

1. Under tree crops

2. Under other crops

3. Under mixed crops

4. Under fallow

5. Under virgin bush

6. Under livestock

7. Under no-agriculture use

8. Not stated/Unknown

SECTION H2 - SCATTERED PLANTS/TREES on the holding not in the parcels (for the lasts 12 months)

| Crop grown | | Number of trees/plants | Crop grown | Number of trees/plants |
|------------|---|------------------------|------------|------------------------|
| 1 | 2 | 3 | 4 | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

SECTION H3 - LABOUR INPUTS (Persons 15 yrs and over working on the holding during the lasts month)

| Person number | Sex (Code) | Status (code) | Age | Type (code) | Av hours per week | Wages per month(NZD) | Benefits received | | | Other Paid job (code) |
|---------------|------------|---------------|-----|-------------|-------------------|----------------------|-------------------|---|----|-----------------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

Sex

Status:

Type:

Benefits:

Other Paid job

1. Male

2. Female

1. Household member

2. Non HH member

1. Paid

2. Unpaid

6. Free or sub sided house

9. Free meal

10. Other benefits

1. Full time

2. Part time

3. None

This form is to be completed only for those households that completed a holding form. The number of parcel forms completed will correspond to the number of parcels, whether in use or fallow, as reported in the holding form.

+

SECTION PI - Number of SEPARATE PLOTS in this parcel(including fallow plots)

Number of plots: [illegible][illegible]

GO TO LIVESTOCK FORM

This form is to be completed only for those households that completed a holding form. The number of parcel forms completed will correspond to the number of parcels, whether in use or fallow, as reported in the holding form. of

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SECTION PI - Number of SEPARATE PLOTS in this parcel(including fallow plots)

Number of plots: [illegible][illegible]

GO TO LIVESTOCK FORM

Livestock Form: This was completed for those households engaged in the raising of livestock, regardless of whether it is for subsistence, semi-commercial, or commercial purposes.

BOATS AND OTHER EQUIPMENT USED (during the last 12 months)

12. Do you use any boat(s) in your household's pearl farm operation? ☐ Yes ☐ No GO TO Q14

13. Using the boat(s), how many trips per week did your household do to and from the pearl farm?
 trips per week.

14. Details of equipment and facilities used.

| Type of Equipment and facility used | Total number of times used per week | Number owned (operational condition) | Hired? | | Borrowed? | |
|---------------------------------------|-------------------------------------|--------------------------------------|----------------------|----------------------|----------------------|----------------------|
| | | | Yes | No | Yes | No |
| Scuba tanks | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Scuba compressor | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Hookah dive compressor | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Set of snorkeling gear | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Motorised boats | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Seeding equipment/tools | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Seeding houses/platforms | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Other equipments/facilities (specify) | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

OTHER RELEVANT INFORMATION - PEARL FARMING

15. Of the total farm shells, how many shells do you intend to have seeded in the pearl farm?

a. Within 3 years from now? Shells

b. Within 5 years from now? Shells

16. What is the proportion of your household's total income (in cash or in kind) usually derived from pearl farming, during the last 12 months?

1. About 1/4 ☐ 2. About 1/3 ☐ 3. About 1/2 ☐ 4. About 3/4 ☐ 5. All ☐ 6. None ☐

17. Did you avail a loan for your household's pearl farm in the last 5 years?
☐ Yes ☐ No End Interview.

18. What was your main source of loan that you use for your household's pearl farm in the last 5 years?
☐ Bank of Cook Islands ☐ Other Commercial bank ☐ Small Business loan ☐ Other Sources

Signature

That is the end of the Census of Agriculture and Fisheries 2011, Meitaki Maata.

LIVESTOCK FORM

This form is completed for those households engaged in pig, goat, or poultry raising and other livestock.

GEOGRAPHIC IDENTIFICATION and other relevant information

Census District: Head of Household:

Enumeration Area: Enumerator:

Household Number: Interview date: / / 2 0 1 1

1. Do you or your household have any livestock kept as of day of visit / enumeration?
☐ Yes → Enter the number of livestock in column 2 below. ☐ No → Go to Fishing & Pearl Farming, if applicable else GO TO END

| Type of livestock | Number | Type of livestock | Number |
|--------------------------|----------------------|-------------------------|----------------------|
| 1 | 2 | 1 | 2 |
| Cattle | <input type="text"/> | Goats | <input type="text"/> |
| of which how many cows? | <input type="text"/> | of which how many does? | <input type="text"/> |
| Horses | <input type="text"/> | Chickens | <input type="text"/> |
| of which how many mares? | <input type="text"/> | Ducks | <input type="text"/> |
| Pigs | <input type="text"/> | | |
| of which how many sows? | <input type="text"/> | | |
| Other livestock: Specify | <input type="text"/> | | |

2. Type of operation during the last 12 months?
 1. Mainly commercial ☐ 3. Mainly subsistence ☐ 2. Semi-commercial ☐ 4. Not stated ☐

3. Nature of disposal for Live/Slaughtered livestock:

| Kind of Livestock (insert code here) | Number of Disposed Livestock (during the last 12 months) | | | | | | |
|---|--|----------------------|----------------------|----------------------|------------------------|----------------------|----------------------|
| | Home use | Parent/Gifts | Sold | Total | Sales revenue (NZD \$) | Slaughtered | Live |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
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| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Others, specify: | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
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| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Code for the Livestock:

| PIGS | | GOATS | | CHICKEN | | CATTLE | | DUCKS | |
|---------------|-------------|----------------------|-------------------------|-----------|-----------|--------|--|-------|--|
| 11. Weaners | 13. Boars | 21. Breeds | 31. Chickens (Broilers) | 41. Bulls | 51. Ducks | | | | |
| 12. Fattening | 14. Growers | 22. Does | 32. Chickens (Layers) | 42. Cows | 52. Hens | | | | |
| 13. Sows | | 33. Chickens (Local) | | | | | | | |

Fishing Form: This was completed for those households engaged on fishing activities, regardless of whether it is for subsistence, semi-commercial, or commercial purposes.

Pearl Farming Form: This was completed only for those households engaged in pearl farming activities.

| FISHING & PEARL FARMING FORM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Those households engaged in fishing and/or pearl farming will complete this form | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Did you or any member of your household engage as operator in any of the following fishing activities anytime during the last 12 months? + | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| a) Capture fishing/collecting sea products? <input type="checkbox"/> Yes. Answer Q 2-7. <input type="checkbox"/> No. Go to b) Pearl farming/culture b) Pearl farming/Culture? <input type="checkbox"/> Yes. Go to Pearl farming form. <input type="checkbox"/> No. End Interview. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2. What was the main purpose of your household fishing activities? | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Home consumption only <input type="checkbox"/> 2. Mainly for home consumption, but with occasional sale. <input type="checkbox"/> 3. Mainly for sale <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <i>Mark like this:</i> <input checked="" type="checkbox"/> </div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3. How many members of your household are normally engaged in fishing/collecting shellfish? | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Number of persons</th> <th colspan="2">Average number of hours spent in Fishing per week per person</th> </tr> <tr> <th>Males</th> <th>Females</th> <th>Males</th> <th>Females</th> </tr> </thead> <tbody> <tr> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> </tbody> </table> | | | | | | | | | | Number of persons | | Average number of hours spent in Fishing per week per person | | Males | Females | Males | Females | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of persons | | Average number of hours spent in Fishing per week per person | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Males | Females | Males | Females | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 4. Details of the fishing activities: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Forms of fishing (enter code)</th> <th colspan="2">Number of people fishing</th> <th>Location (enter code)</th> <th colspan="2">Average number of fishing trips</th> <th>Average hrs per fishing trip</th> </tr> <tr> <th></th> <th>Male</th> <th>Female</th> <th></th> <th>Per Month</th> <th>Per Year</th> <th></th> </tr> </thead> <tbody> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> </tbody> </table> | | | | | | | | | | Forms of fishing (enter code) | Number of people fishing | | Location (enter code) | Average number of fishing trips | | Average hrs per fishing trip | | Male | Female | | Per Month | Per Year | | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Male | Female | | Per Month | Per Year | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Forms of fishing: | | Location: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Gill and other net fishing | 6. Deep bottom fishing | 1. Lagoon | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2. Vertical long lining | 7. Spear fishing | 2. Reef/corral reef slope | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3. Drop Lining | 8. Collecting sea shells & others | 3. Ocean | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. Hook and line fishing | 9. Flying (Diver's) Fishing | 4. Fresh water like streams | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5. Trailing | 10. Other forms (others) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5. Did your household use a boat in its fishing activity? <input type="checkbox"/> 1. Yes ask details below. <input type="checkbox"/> NO. Go to next section. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Line No.</th> <th>Type of boat</th> <th>Length (m)</th> <th>Engine (HP)</th> <th>Line No.</th> <th>Type of boat</th> <th>Length (m)</th> <th>Engine (HP)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td>3</td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> <tr> <td>2</td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> <td>4</td> <td><input type="text"/></td> <td><input type="text"/></td> <td><input type="text"/></td> </tr> </tbody> </table> | | | | | | | | | | Line No. | Type of boat | Length (m) | Engine (HP) | Line No. | Type of boat | Length (m) | Engine (HP) | 1 | <input type="text"/> | <input type="text"/> | <input type="text"/> | 3 | <input type="text"/> | <input type="text"/> | <input type="text"/> | 2 | <input type="text"/> | <input type="text"/> | <input type="text"/> | 4 | <input type="text"/> | <input type="text"/> | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Line No. | Type of boat | Length (m) | Engine (HP) | Line No. | Type of boat | Length (m) | Engine (HP) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | <input type="text"/> | <input type="text"/> | <input type="text"/> | 3 | <input type="text"/> | <input type="text"/> | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | <input type="text"/> | <input type="text"/> | <input type="text"/> | 4 | <input type="text"/> | <input type="text"/> | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type of boat: 1. With Motor 2. Without motor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6. How much of the fish or other sea products that your household caught/collected was sold during the last 12 months? + | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. About 1/4 <input type="checkbox"/> 2. About 1/3 <input type="checkbox"/> 3. About 1/2 <input type="checkbox"/> 4. About 3/4 <input type="checkbox"/> 5. All <input type="checkbox"/> 6. None <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| How much was consumed during the last 12 months? | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. About 1/4 <input type="checkbox"/> 2. About 1/3 <input type="checkbox"/> 3. About 1/2 <input type="checkbox"/> 4. About 3/4 <input type="checkbox"/> 5. All <input type="checkbox"/> 6. None <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pearl farm information (during the last 12 months) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7. How many farm lines do you own in the farm? <input type="text"/> farm lines. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8. Do you have any spat collector lines? <input type="checkbox"/> YES <input type="checkbox"/> NO → GO TO Q10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9. What is the length of each Spat line? | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Number of lines:</th> <th>length: (m)</th> <th>Haruharu per line</th> <th>Number of lines:</th> <th>length: (m)</th> <th>Haruharu per line</th> </tr> </thead> <tbody> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> </tbody> </table> | | | | | | | | | | Number of lines: | length: (m) | Haruharu per line | Number of lines: | length: (m) | Haruharu per line | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of lines: | length: (m) | Haruharu per line | Number of lines: | length: (m) | Haruharu per line | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 10. Report the number of farm shells you have? Seeded shells: <input type="text"/> Virgin shells: <input type="text"/> Other shells: <input type="text"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LABOUR INPUTS (during the last 12 months) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11. What are the labour inputs used on your farm? | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Person-Number</th> <th>Sex (code)</th> <th>Status (code)</th> <th>Age</th> <th>Type (code)</th> <th>Ave.Hrs p/ week</th> <th>Wages a month (NZD)</th> <th>Benefits received (encircle code)</th> <th>Other paid job (code)</th> </tr> <tr> <th>1</th> <th>2</th> <th>3</th> <th>4</th> <th>5</th> <th>6</th> <th>7</th> <th>8</th> <th>9</th> </tr> </thead> <tbody> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> <tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr> </tbody> </table> | | | | | | | | | | Person-Number | Sex (code) | Status (code) | Age | Type (code) | Ave.Hrs p/ week | Wages a month (NZD) | Benefits received (encircle code) | Other paid job (code) | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Person-Number | Sex (code) | Status (code) | Age | Type (code) | Ave.Hrs p/ week | Wages a month (NZD) | Benefits received (encircle code) | Other paid job (code) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Sex: | Status: | Type: | Benefits received: | Other paid job: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Male | 1. HH member | 1. Paid | 1. Free subsidised house | 1. Fulltime | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2. Female | 2. non HH member | 2. Unpaid | 2. Free meals | 2. Part time | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 3. Other benefits | 3. None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |