

# National Agricultural Sample Census Pilot (Private Farmer) Fishery 2007

**National Bureau of Statistics**

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## Identification

### SURVEY ID NUMBER

NGA\_2007\_NASC-FISH-R4\_v01\_M\_v01\_A\_ESS

### TITLE

National Agricultural Sample Census Pilot (Private Farmer) Fishery 2007

### SUBTITLE

Round 4

### ABBREVIATION OR ACRONYM

NASCPILOT-Fish-R4 2007

### COUNTRY

Name	Country code
Nigeria	NGA

### STUDY TYPE

Agricultural Census [ag/census]

### ABSTRACT

The programme for the World Census of Agriculture 2000 is the eighth in the series for promoting a global approach to agricultural census taking. The first and second programmes were sponsored by the International Institute for Agriculture (IITA) in 1930 and 1940. Subsequent ones up to 1990 were promoted by the Food and Agriculture Organization of the United Nations (FAO). FAO recommends that each country should conduct at least one agricultural census in each census programme decade and its programme for the World Census of Agriculture 2000 for instance corresponds to agricultural census to be undertaken during the decade 1996 to 2005. Many countries do not have sufficient resources for conducting an agricultural census. It therefore became an acceptable practice since 1960 to conduct agricultural census on sample basis for those countries lacking the resources required for a complete enumeration.

In Nigeria's case, a combination of complete enumeration and sample enumeration is adopted whereby the rural (peasant) holdings are covered on sample basis while the modern holdings are covered on complete enumeration. The project named "National Agricultural Sample Census" derives from this practice. Nigeria through the National Agricultural Sample Census (NASC) participated in the 1970's, 1980's, 1990's programmes of the World Census of Agriculture. Nigeria failed to conduct the Agricultural Census in 2003/2004 because of lack of funding. The NBS regular annual agriculture surveys since 1996 had been epileptic and many years of backlog of data set are still unprocessed. The baseline agricultural data is yet to be updated while the annual regular surveys suffered set back. There is an urgent need by the governments (Federal, State, LGA), sector agencies, FAO and other International Organizations to come together to undertake the agricultural census exercise which is long overdue. The conduct of 2006/2008 National Agricultural Sample Census Survey is now on course with the pilot exercise carried out in the third quarter of 2007.

The National Agricultural Sample Census (NASC) 2006/08 is imperative to the strengthening of the weak agricultural data in Nigeria. The project is phased into three sub-projects for ease of implementation; the Pilot Survey, Modern Agricultural Holding and the Main Census. It commenced in the third quarter of 2006 and to terminate in the first quarter of 2008. The pilot survey was implemented collaboratively by National Bureau of Statistics.

The main objective of the pilot survey was to test the adequacy of the survey instruments, equipments and administration of questionnaires, data processing arrangement and report writing. The pilot survey conducted in July 2007 covered the two NBS survey system-the National Integrated Survey of Households (NISH) and National Integrated Survey of Establishment (NISE). The survey instruments were designed to be applied using the two survey systems while the use of Geographic Positioning System (GPS) was introduced as additional new tool for implementing the project.

The Stakeholders workshop held at Kaduna on 21st-23rd May 2007 was one of the initial bench marks for the take off of the pilot survey. The pilot survey implementation started with the first level training (training of trainers) at the NBS headquarters between 13th - 15th June 2007. The second level training for all levels of field personnels was implemented at headquarters of the twelve (12) concerned states between 2nd - 6th July 2007. The field work of the pilot survey commenced on the 9th July and ended on the 13th of July 07. The IMPS and SPSS were the statistical packages used to develop the data entry programme.

## KIND OF DATA

Census/enumeration data [cen]

## UNIT OF ANALYSIS

Household based of fish farmers

## Scope

## NOTES

The scope covered in this pilot exercise included;

- Type of fishing activity
- Fish Production and sales
- Fishing input by type
- Employment by gender
- Sources of Funds
- Pond capacity
- Preservation methods

## Coverage

## GEOGRAPHIC COVERAGE

State

## UNIVERSE

The survey covered all de jure household members (usual residents), who were into fish production

## Producers and sponsors

## PRIMARY INVESTIGATORS

Name	Affiliation
National Bureau of Statistics	Federal Government of Nigeria

## PRODUCERS

Name	Abbreviation	Affiliation	Role
Federal Ministry of Agriculture and Rural Development	(FMARD)	Federal Government of Nigeria	Collaboration

## FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
Federal Government of Nigeria	FGN	Funding
European Union	EU	Funding
Food and Agriculture Organization	FAO	Funding
United Nations Development Programme	UNDP	Funding
United States Department of Agriculture	USDA	Funding
United Nations Children's Fund	UNICEF	Funding
World Bank	WB	Funding

## OTHER IDENTIFICATIONS/ACKNOWLEDGMENTS

Name	Affiliation	Role
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Department of Agriculture	Nigerian Universities	Technical support
Farmers Associations	Nigerian Farmers	Technical support

## Sampling

### SAMPLING PROCEDURE

The survey was carried out in 12 states falling under 6 geo-political zones.  
 2 states were covered in each geo-political zone.  
 2 local government areas per selected state were studied.  
 2 Rural enumeration areas per local government area were covered and  
 3 Fishing farming housing units were systematically selected and canvassed .

### DEVIATIONS FROM THE SAMPLE DESIGN

There was deviations from the original sample design

### RESPONSE RATE

Both Enumeration Area (EA) and Fish holders' level Response Rate was 100 per cent.

### WEIGHTING

This survey is pilot so we did not attach weight to the data set

## Data collection

### DATES OF DATA COLLECTION

Start	End	Cycle
2007-07-09	2007-07-13	5 days

### DATA COLLECTION MODE

Face-to-face [f2f]

### DATA COLLECTION NOTES

Four Enumeration areas were canvassed in each state for data collection. The period of data collection was for five days by four teams made of two enumerators and one supervisor per team. Eight enumerators and four supervisors will do the work in each state selected. Data to be canvassed are household data namely listing, holding questionnaires, (crop, livestock/poultry and fisheries). The objective measurement of the farm using the Global Positioning System was also done. Also the use of our traditional survey forms FS1, FS2 and YCE was also carried out. This was the National Integrated Survey of Household aspect of the survey.

### DATA COLLECTORS

Name	Abbreviation	Affiliation
National Bureau of Statistics	NBS	Federal Government of Nigeria(FGN)

## questionnaires

### QUESTIONNAIRES

The NASC fishery questionnaire was divided into the following sections:

- Holding identification: This is to identify the holder through HU serial number, HH serial number, and demographic characteristics.
- Type of fishing sites used by holder.
- Sources and quantities of fishing inputs.
- Quantity of aquatic production by type.
- Quantity sold and value of sale of aquatic products.
- Funds committed to fishing by source and others

## data\_processing

### DATA EDITING

The data processing and analysis plan involved five main stages: training of data processing staff; manual editing and coding; development of data entry programme; data entry and editing and tabulation. Census and Surveys Processing System (CSPro) software were used for data entry, Statistical Package for Social Sciences (SPSS) and CSPro for editing and a combination of SPSS, Statistical Analysis Software (SAS) and EXCEL for table generation. The subject-matter specialists and computer personnel from the NBS and CBN implemented the data processing work. Tabulation Plans were equally developed by these officers for their areas and topics covered in the three-survey system used for the exercise.

The data editing is in 2 phases namely manual editing before the data entry were done. This involved using editors at the various zones to manually edit and ensure consistency in the information on the questionnaire. The second editing is the computer editing, this is the cleaning of the already entered data.

The completed questionnaires were collated and edited manually

(a) Office editing and coding were done by the editor using visual control of the questionnaire before data entry

(b) Cspro was used to design the data entry template provided as external resource

(c) Ten operator plus two supervisor and two programmer were used

(d) Ten machines were used for data entry

(e) After data entry data entry supervisor runs frequency on each section to see that all the questionnaire were entered

### METHODOLOGY NOTES

Data were processed in clusters, with each cluster being processed as a complete unit through each stage of data processing. Each cluster goes through the following steps:

Data entry was done at the HQ since it was a pilot.

1) Questionnaire reception

2) Office editing and coding

3) Data entry

4) Structure and completeness checking

5) Verification entry

6) Comparison of verification data

7) Back up of raw data

8) Secondary editing

9) Edited data back up

After all clusters are processed, all data is concatenated together and then the following steps are completed for all data files:

10) Export to SPSS in 4 files

11) Recoding of variables needed for analysis

12) Adding of sample weights

13) Structural checking of SPSS files

16) Production of analysis tabulations

## data\_appraisal

### ESTIMATES OF SAMPLING ERROR

No computation of sampling error

### DATA APPRAISAL

The Quality Control measures were carried out during the survey, essentially to ensure quality of data

## Access policy

### CONTACTS

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**CONFIDENTIALITY**

The confidentiality of the individual respondent is protected by law (Statistical Act 2007). This is published in the Official Gazette of the Federal republic of Nigeria No. 60 vol. 94 of 11th June 2007. See section 26 para.2. Punitive measures for breeches of confidentiality are outlined in section 28 of the same Act.

**ACCESS CONDITIONS**

A comprehensive data access policy is been developed by NBS, however section 27 of the Statistical Act 2007 outlines the data access obligation of data producers which includes the release of properly anonymized micro data.

**CITATION REQUIREMENTS**

National Bureau of Statistics, Nigeria, National Agricultural Sample Cencuse Pilot (Private Farmer) Fisheries 2007-v1.0

**ACCESS AUTHORITY**

Name	Affiliation	Email	URL
National Bureau of Statistics	FGN	feedback@nigerianstat.gov.ng	<a href="#">Link</a>

## Disclaimer and copyrights

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**DISCLAIMER**

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

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## Metadata production

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**DDI DOCUMENT ID**

DDI-NGA\_2007\_NASC-FISH-R4\_v01\_M\_v01\_A\_ESS\_FAO

**PRODUCERS**

Name	Abbreviation	Affiliation	Role
National Bureau of Statistics	NBS	FGN	Data Producer
Statistics Division	ESS	Food and Agriculture Organization	Metadata adapted for FAM
Development Economics Data Group	DECDG	The World Bank	Metadata adapted for World Bank Microdata Library

**DDI DOCUMENT VERSION**

Identical to a metadata (NGA\_2007\_NASC-FISH-R4\_v01\_EN\_M\_v01\_A\_ESS) published on FAO microdata repository (<https://microdata.fao.org/index.php/catalog>). Some of the metadata fields have been edited.

## data\_dictionary

Data file	Cases	variables
<b>Fixed assets</b> Data on fixed assts	94	14
<b>Current assets acquired</b> Data on Current assets acquired	70	12
<b>Type Aquatic production</b> Data on type of acquatic production	76	14
<b>Quantities and value of aquatic products sold</b> Data on value of quantity and value of acquatic product sold	50	14
<b>Value of Aquatic Products Sold</b> Data on value of aquactic products sold	44	14
<b>Type of Fish Pond</b> Data on type of fish ponds	26	10
<b>Sources of Fishing Inputs</b> Data on soures of fishing inputs	14	14
<b>Quantities of Fishing Inputs</b> Data on quantities of fish inputs	10	13
<b>Fish Production</b> Data on quantity of Fish sold	7	13
<b>Quantity of Fishes sold in qrts</b> Data on value of sales	5	13
<b>Value of sales in qrts</b> Data on Fixed assets	5	13
<b>Fixed Assets by type</b> Data on current assets	8	14
<b>Current asset by type</b> Data on Fund capacity	14	12
<b>Pond capacity by type of pond</b> Data on Funds committed to fish production	6	11
<b>Funds Committed</b> Data on Employment in Fish production	42	10
<b>Employment in Fishery</b> Data on Processing Facilities	90	23
<b>Processing Facilities</b> Data on Storage Facilities	17	12
<b>Storage Facilities</b> Data on Fish production	9	12
<b>Market Channel</b> Data on Market channels	125	10
<b>Export Produce</b> Data on exportation of Fish	15	12
<b>Fishing Season</b> Data on what future fishing seasons	104	13
<b>Expectation for Fishing</b> Data on Expectation for future fish production	108	13

<b>Production Problem</b> Data on Peoduction Problems	105	10
<b>Processing Problem</b> Data on processing problems	79	10
<b>Storage Problem</b> Data on Storage Facilities	105	10
<b>Marketing Problem</b> Data on Markeing Problems	79	10
<b>Suggestions</b> Data on suggestion to improvement on Fish production	250	10
<b>Purchasing Problem</b> Data on Purchasing problems	167	10
<b>Type of water bodies</b> Data on types of water body	198	10
<b>Own Ict</b> Data on ownership of Information and Communication Technology	196	10
<b>Access to Ict</b> Data on access to luformation and Communication Technology	195	10



**Data file: Fixed assets**

Data on fixed assts

Cases: 94

variables: 14

**variables**

ID	Name	Label	Question
V326	State	State code	State Code
V327	Lga	Local govt area	LGA CODE
V328	Ea	Enumeration area	E.A Code
V329	Ric	Replicate identification code	Replicate identification code
V330	Hu_no	Houseing unit serial number	HU SERIAL NO.
V332	Hh_no	Household number	HH No. CODE
V333	Q2a	Fixed asset	Fixed asset 01 Boat/canoe 02 Out board engine 03 Fish finder 04 Spear 05 Axe 06 Knife 07 Others (specify).....
V334	Q2b	Number	No. 01 Boat/canoe 02 Out board engine 03 Fish finder 04 Spear 05 Axe 06 Knife 07 Others (specify).....
V335	Q2c	Year of purchase or acquisition	Year of purchase or acquisition 01 Boat/canoe 02 Out board engine 03 Fish finder 04 Spear 05 Axe 06 Knife 07 Others (specify).....
V336	Q2d	Cost of purchase or acquisition	Cost of purchase or acquisition 01 Boat/canoe 02 Out board engine 03 Fish finder 04 Spear 05 Axe 06 Knife 07 Others (specify).....
V337	Q2e	Accumulated depreciation	Fixed asset No. Year of purchase or acquisition Cost of purchase or acquisition (?) Total cost (?) 01 Boat/canoe 02 Out board engine 03 Fish finder 04 Spear 05 Axe 06 Knife 07 Others (specify).....
V338	Q2f	Net value	Expected life span 01 Boat/canoe 02 Out board engine 03 Fish finder 04 Spear 05 Axe 06 Knife 07 Others (specify).....
V339	Eaid	Enumeration area identification	
V690	Id	Unique identification	

total: 14

**Data file: Current assets acquired**

Data on Current assets acquired

Cases: 70

variables: 12

**variables**

ID	Name	Label	Question
V341	State	State code	State Code
V342	Lga	Local govt area	LGA CODE
V343	Ea	Enumeration area	E.A Code
V344	Ric	Replicate identification code	RIC. CODE
V345	Hu_no	Houseing unit serial number	HU SERIAL NO.
V346	Hh_no	Household number	HH No. CODE
V347	Q3a	Current asset	Current asset 01 Net 02 Hook/line 03 Indicator buoy 04 Plastic float 05 Twine and rope 06 Lead sheet 07 Others (specify) .....
V348	Q3b	Number	Number 01 Net 02 Hook/line 03 Indicator buoy 04 Plastic float 05 Twine and rope 06 Lead sheet 07 Others (specify) .....
V349	Q3c	Average unit cost	Current asset Number Average unit cost (?) 01 Net 02 Hook/line 03 Indicator buoy 04 Plastic float 05 Twine and rope 06 Lead sheet 07 Others (specify) .....
V350	Q3d	Total cost	Total cost 01 Net 02 Hook/line 03 Indicator buoy 04 Plastic float 05 Twine and rope 06 Lead sheet 07 Others (specify) .....
V351	Eaid	Enumeration area identification	
V691	Id	Unique identification	

total: 12

**Data file: Type Aquatic production**

Data on type of aquatic production

Cases: 76

variables: 14

**variables**

ID	Name	Label	Question
V353	State	State code	State Code
V354	Lga	Local govt area	LGA CODE
V355	Ea	Enumeration area	E.A Code
V356	Ric	Replicate identification code	RIC. CODE
V357	Hu_no	Houseing unit serial number	HU SERIAL NO.
V358	Hh_no	Household number	HH No. CODE
V359	Q4a	Type of Aquatic	Type of Aquatic
V773	Q4b	Name of local unit	Name of local unit
V361	Q4c	1st quarter	Type Number of local units April - June 20... Fin fish 01 Tilapia 02 Cat fish 03 Shark 04 Croaker 05 Other fin fish Total fin fish Crustacean (shell fish) 06 Shrimp 07 Prawn 08 Crab 09 Periwinkle 10 Other shell fish Total shell fish Other aquatic life 11 Water snail 12 Turtle 13 Others aquatic life..... Total aquatic life
V362	Q4d	2nd quarter	Type Number of local units July - Sept 20... Fin fish 01 Tilapia 02 Cat fish 03 Shark 04 Croaker 05 Other fin fish Total fin fish Crustacean (shell fish) 06 Shrimp 07 Prawn 08 Crab 09 Periwinkle 10 Other shell fish Total shell fish Other aquatic life 11 Water snail 12 Turtle 13 Others aquatic life..... Total aquatic life
V363	Q4e	3rd quarter	Type Number of local units Oct - Dec 20... Fin fish 01 Tilapia 02 Cat fish 03 Shark 04 Croaker 05 Other fin fish Total fin fish Crustacean (shell fish) 06 Shrimp 07 Prawn 08 Crab 09 Periwinkle 10 Other shell fish Total shell fish Other aquatic life 11 Water snail 12 Turtle 13 Others aquatic life..... Total aquatic life
V364	Q4f	4th quarter	Type Number of local units Jan - Mar 20... Fin fish 01 Tilapia 02 Cat fish 03 Shark 04 Croaker 05 Other fin fish Total fin fish Crustacean (shell fish) 06 Shrimp 07 Prawn 08 Crab 09 Periwinkle 10 Other shell fish Total shell fish Other aquatic life 11 Water snail 12 Turtle 13 Others aquatic life..... Total aquatic life
V365	Eaid	Enumeration area identification	
V692	Id	Unique identification	

total: 14

**Data file: Quantities and value of aquatic products sold**

Data on value of quantity and value of aquatic product sold

Cases: 50

variables: 14

**variables**

ID	Name	Label	Question
V367	State	State code	State Code
V368	Lga	Local govt area	LGA CODE
V369	Ea	Enumeration area	E.A Code
V370	Ric	Replicate identification code	RIC. CODE
V371	Hu_no	Houseing unit serial number	HU SERIAL NO.
V372	Hh_no	Household number	HH No. CODE
V373	Q5a	Quantity and value of aquatics products	Type of aquatic product 01 Fresh fish 02 Dry/smoked fish 03 Canned fish 04 Shrimp 05 Prawn 06 Crab 07 Periwinkle 08 Water snail 09 Turtle 10 Others.....
V775	Q5b	Name of local unit of sale	Type of aquatic Name of local product unit of sales 01 Fresh fish 02 Dry/smoked fish 03 Canned fish 04 Shrimp 05 Prawn 06 Crab 07 Periwinkle 08 Water snail 09 Turtle 10 Others.....
V375	Q5c	1st quarter	Type of aquatic product Name of local unit of sales. Weight per local unit. Number sold Quantity (kg) Unit price (?) Value 01 Fresh fish 02 Dry/smoked fish 03 Canned fish 04 Shrimp 05 Prawn 06 Crab 07 Periwinkle 08 Water snail 09 Turtle 10 Others.....
V376	Q5d	2nd quarter	Type of aquatic product Name of local unit of sales. Weight per local unit. Number sold Quantity (kg) Unit price (?) Value 01 Fresh fish 02 Dry/smoked fish 03 Canned fish 04 Shrimp 05 Prawn 06 Crab 07 Periwinkle 08 Water snail 09 Turtle 10 Others.....
V377	Q5e	3rd quarter	Type of aquatic product Name of local unit of sales. Weight per local unit. Number sold Quantity (kg) Unit price (?) Value 01 Fresh fish 02 Dry/smoked fish 03 Canned fish 04 Shrimp 05 Prawn 06 Crab 07 Periwinkle 08 Water snail 09 Turtle 10 Others.....
V378	Q5f	4th quarter	Type of aquatic product Name of local unit of sales. Weight per local unit. Number sold Quantity (kg) Unit price (?) Value 01 Fresh fish 02 Dry/smoked fish 03 Canned fish 04 Shrimp 05 Prawn 06 Crab 07 Periwinkle 08 Water snail 09 Turtle 10 Others.....
V379	Eaid	Enumeration area identification	
V693	Id	Unique identification	

total: 14

**Data file: Value of Aquatic Products Sold**

Data on value of aquatic products sold

Cases: 44

variables: 14

**variables**

ID	Name	Label	Question
V381	State	State code	State Code
V382	Lga	Local govt area	LGA CODE
V383	Ea	Enumeration area	E.A Code
V384	Ric	Replicate identification code	RIC. CODE
V385	Hu_no	Houseing unit serial number	HU SERIAL NO.
V386	Hh_no	Household number	HH No. CODE
V387	Q6a	Type of fish pond	Please indicate the type of fish pond used during the year Type of fish pond 01 Natural 02 Earthen pond 03 Reinforced plastic tank 04 Wooden trough 05 Concrete tank 06 Plastic tank 07 Others (specify) .....
V388	Q6b	Price per local unit	VALUE OF AQUATIC PRODUCTS SOLD Type of fish pond Price per Local Unit 01 Natural 02 Earthen pond 03 Reinforced plastic tank 04 Wooden trough 05 Concrete tank 06 Plastic tank 07 Others (specify) .....
V389	Q6c	1st quarter	VALUE OF AQUATIC PRODUCTS SOLD Type of fish pond Price per Local Unit Apr-June 2006 01 Natural 02 Earthen pond 03 Reinforced plastic tank 04 Wooden trough 05 Concrete tank 06 Plastic tank 07 Others (specify) .....
V390	Q6d	2nd quarter	VALUE OF AQUATIC PRODUCTS SOLD Type of fish pond Price per Local Unit July-Sept 2006 01 Natural 02 Earthen pond 03 Reinforced plastic tank 04 Wooden trough 05 Concrete tank 06 Plastic tank 07 Others (specify) .....
V391	Q6e	3rd quarter	VALUE OF AQUATIC PRODUCTS SOLD Type of fish pond Price per Local Unit Oct-Dec 2006 01 Natural 02 Earthen pond 03 Reinforced plastic tank 04 Wooden trough 05 Concrete tank 06 Plastic tank 07 Others (specify) .....
V392	Q6f	4th quarter	VALUE OF AQUATIC PRODUCTS SOLD Type of fish pond Price per Local Unit Jan-Mar 2007 01 Natural 02 Earthen pond 03 Reinforced plastic tank 04 Wooden trough 05 Concrete tank 06 Plastic tank 07 Others (specify) .....
V393	Eaid	Enumeration area identification	
V694	Id	Unique identification	

total: 14

**Data file: Type of Fish Pond**

Data on type of fish ponds

Cases: 26

variables: 10

**variables**

ID	Name	Label	Question
V395	State	State code	State Code
V396	Lga	Local govt area	LGA CODE
V397	Ea	Enumeration area	E.A Code
V398	Ric	Replicate identification code	RIC. CODE
V399	Hu_no	Houseing unit serial number	HU SERIAL NO.
V400	Hh_no	Household number	HOUSE HOLD NO.
V401	Q7	Type of fish pond	Type of fish pond Yes No a. Natural 1 2 b. Artificial (man-made) 1 2
V402	Q7a	Response	Response
V403	Eaid	Enumeration area identification	
V695	Id	Unique identification	

total: 10

**Data file: Sources of Fishing Inputs**

Data on sources of fishing inputs

Cases: 14

variables: 14

**variables**

ID	Name	Label	Question
V405	State	State code	State Code
V406	Lga	Local govt area	LGA CODE
V407	Ea	Enumeration area	E.A Code
V408	Ric	Replicate identification code	RIC. CODE
V409	Hu_no	Houseing unit serial number	HU SERIAL NO.
V410	Hh_no	Household number	HH No. CODE
V411	Q8a	Fishing input	Fishing input Self-made (own source) Wild Private hatchery Govt. farm Others a. Fingerling b. Brood stock c. Fish feed d. Poultry/animal dung e. Inorganic Fertilizer f. Water treatment chemical g. Lime h. Others (specify) .....
V412	Q8b	Self made	Fishing input Self-made (own source) Wild Private hatchery Govt. farm Others a. Fingerling b. Brood stock c. Fish feed d. Poultry/animal dung e. Inorganic Fertilizer f. Water treatment chemical g. Lime h. Others (specify) .....
V413	Q8c	Wild	Fishing input Self-made (own source) Wild Private hatchery Govt. farm Others a. Fingerling b. Brood stock c. Fish feed d. Poultry/animal dung e. Inorganic Fertilizer f. Water treatment chemical g. Lime h. Others (specify) .....
V414	Q8d	Private hatchery	Fishing input Self-made (own source) Wild Private hatchery Govt. farm Others a. Fingerling b. Brood stock c. Fish feed d. Poultry/animal dung e. Inorganic Fertilizer f. Water treatment chemical g. Lime h. Others (specify) .....
V415	Q8e	Govt. Farm	Fishing input Self-made (own source) Wild Private hatchery Govt. farm Others a. Fingerling b. Brood stock c. Fish feed d. Poultry/animal dung e. Inorganic Fertilizer f. Water treatment chemical g. Lime h. Others (specify) .....
V416	Q8f	Others	Fishing input Self-made (own source) Wild Private hatchery Govt. farm Others a. Fingerling b. Brood stock c. Fish feed d. Poultry/animal dung e. Inorganic Fertilizer f. Water treatment chemical g. Lime h. Others (specify) .....
V417	Eaid	Enumeration area identification	
V696	Id	Unique identification	

total: 14

**Data file: Quantities of Fishing Inputs**

Data on quantities of fish inputs

Cases: 10

variables: 13

**variables**

ID	Name	Label	Question
V419	State	State code	State Code
V420	Lga	Local govt area	LGA CODE
V421	Ea	Enumeration area	E.A Code
V422	Ric	Replicate identification code	RIC. CODE
V423	Hu_no	Houseing unit serial number	HU SERIAL NO.
V424	Hh_no	Household number	HH No. CODE
V425	Q9a	Fish input	Fishing input Quantity (kg/number) * 2006 2007 Apr-June July-Sept Oct-Dec Jan-Mar a. Fingerling b. Brood stock c. Fish feed d. Poultry/animal dung e. Inorganic Fertilizer f. Water treatment chemical g. Lime h. Others (specify) .....
V426	Q9b	1st quarter quantity input	Fishing input Quantity (kg/number) * 2006 2007 Apr-June July-Sept Oct-Dec Jan-Mar a. Fingerling b. Brood stock c. Fish feed d. Poultry/animal dung e. Inorganic Fertilizer f. Water treatment chemical g. Lime h. Others (specify) .....
V427	Q9c	2nd quarter quantity input	Fishing input Quantity (kg/number) * 2006 2007 Apr-June July-Sept Oct-Dec Jan-Mar a. Fingerling b. Brood stock c. Fish feed d. Poultry/animal dung e. Inorganic Fertilizer f. Water treatment chemical g. Lime h. Others (specify) .....
V428	Q9d	3rd quarter quantity input	Fishing input Quantity (kg/number) * 2006 2007 Apr-June July-Sept Oct-Dec Jan-Mar a. Fingerling b. Brood stock c. Fish feed d. Poultry/animal dung e. Inorganic Fertilizer f. Water treatment chemical g. Lime h. Others (specify) .....
V429	Q9e	4th quarter quantity input	Fishing input Quantity (kg/number) * 2006 2007 Apr-June July-Sept Oct-Dec Jan-Mar a. Fingerling b. Brood stock c. Fish feed d. Poultry/animal dung e. Inorganic Fertilizer f. Water treatment chemical g. Lime h. Others (specify) .....
V430	Eaid	Enumeration area identification	
V697	Id	Unique identification	

total: 13

**Data file: Fish Production**

Data on quantity of Fish sold

Cases: 7

variables: 13

**variables**

ID	Name	Label	Question
V432	State	State code	State Code
V433	Lga	Local govt area	LGA CODE
V434	Ea	Enumeration area	E.A Code
V435	Ric	Replicate identification code	RIC. CODE
V436	Hu_no	Houseing unit serial number	HU SERIAL NO.
V437	Hh_no	Household number	HH No. CODE
V438	Q10a	Type of fish produced	FISH PRODUCTION (kg) BY TYPE 2007 Type a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V439	Q10b	1st quarter quantity produced	FISH PRODUCTION (kg) BY TYPE 2007 Type Quantity (kg) Apr-June 2006 a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V440	Q10c	2nd quarter quantity produced	FISH PRODUCTION (kg) BY TYPE 2007 Type Quantity (kg) July-Sept 2006 a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V441	Q10d	3rd quarter quantity produced	FISH PRODUCTION (kg) BY TYPE 2007 Type Quantity (kg) Oct-Dec 2006 a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V442	Q10e	4th quarter quantity produced	FISH PRODUCTION (kg) BY TYPE 2007 Type Quantity (kg) Jan-Mar 2007 a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V443	Eaid	Enumeration area identification	
V698	Id	Unique identification	

total: 13

**Data file: Quantity of Fishes sold in qrts**

Data on value of sales

Cases: 5

variables: 13

**variables**

ID	Name	Label	Question
V445	State	State code	State Code
V446	Lga	Local govt area	LGA CODE
V447	Ea	Enumeration area	E.A Code
V448	Ric	Replicate identification code	RIC. CODE
V449	Hu_no	Houseing unit serial number	HU SERIAL NO.
V450	Hh_no	Household number	HH No. CODE
V451	Q11a	Type of fish sold	Type a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V452	Q11b	1st quarter quantity sold	Type Quantity (kg) Apr-June 2006 a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V453	Q11c	2nd quarter quantity sold	Type Quantity (kg) July-Sept 2006 a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V454	Q11d	3rd quarter quantity sold	Type Quantity (kg) Oct-Dec 2006 a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V455	Q11e	4th quarter quantity sold	ype Quantity (kg) Jan - March 2007 a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V456	Eaid	Enumeration area identification	
V699	Id	Unique identification	

total: 13

**Data file: Value of sales in qrts**

Data on Fixed assets

Cases:	5
variables:	13

**variables**

ID	Name	Label	Question
V458	State	State code	State Code
V459	Lga	Local govt area	LGA CODE
V460	Ea	Enumeration area	E.A Code
V461	Ric	Replicate identification code	RIC. CODE
V462	Hu_no	Houseing unit serial number	HU SERIAL NO.
V463	Hh_no	Household number	HH No. CODE
V464	Q12a	Type of fish sales	Type Value of sale (?) 2006 2007 Apr-June July-Sept Apr-June July-Sept a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V465	Q12b	1st quarter value of sales	Type Value of sale (?) 2006 2007 Apr-June a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V466	Q12c	2nd quarter value of sales	Type Value of sale (?) 2006 2007 July-Sept a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V467	Q12d	3rd quarter value of sales	Type Value of sale (?) 2006 2007 Oct-Dec a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V468	Q12e	4th quarter value of sales	Type Value of sale (?) 2006 2007 Jan-Mar a. Tilapia b. Cat fish c. Carp fish d. Other fish e. Shrimps
V469	Eaid	Enumeration area identification	
V700	Id	Unique identification	

total: 13

**Data file: Fixed Assets by type**

Data on current assets

Cases: 8

variables: 14

**variables**

ID	Name	Label	Question
V471	State	State code	State Code
V472	Lga	Local govt area	LGA CODE
V473	Ea	Enumeration area	E.A Code
V474	Ric	Replicate identification code	RIC. CODE
V475	Hu_no	Houseing unit serial number	HU SERIAL NO.
V476	Hh_no	Household number	HH No. CODE
V477	Q13a	Fixed asset by type	Fixed asset
V478	Q13b	Number	Number
V479	Q13c	Year of construction or purchase	Year of construction or purchase
V480	Q13d	Cost of construction or purchase in Niara	Cost of construction or purchase (=n=)
V481	Q13e	Accumulated depreciation in Naira	Accumulated depreciation (=n=)
V482	Q13f	Net value in Niara	Net value (=n=)
V483	Eaid	Enumeration area identification	
V701	Id	Unique identification	

total: 14

**Data file: Current asset by type**

Data on Fund capacity

Cases: 14

variables: 12

**variables**

ID	Name	Label	Question
V485	State	State code	State Code
V486	Lga	Local govt area	LGA CODE
V487	Ea	Enumeration area	E.A Code
V488	Ric	Replicate identification code	RIC. CODE
V489	Hu_no	Houseing unit serial number	HU SERIAL NO.
V490	Hh_no	Household number	HH No. CODE
V491	Q14a	Current asset by type	Current asset by type
V492	Q14b	Number acquired	Number acquired
V493	Q14c	Unit cost in Naira	Unit cost (=n=)
V494	Q14d	Total cost in Naira	Total cost in Naira
V495	Eaid	Enumeration area identification	
V702	Id	Unique identification	

total: 12

**Data file: Pond capacity by type of pond**

Data on Funds committed to fish production

Cases: 6

variables: 11

**variables**

ID	Name	Label	Question
V497	State	State code	State Code
V498	Lga	Local govt area	LGA CODE
V499	Ea	Enumeration area	E.A Code
V500	Ric	Replicate identification code	RIC. CODE
V501	Hu_no	Houseing unit serial number	HU SERIAL NO.
V502	Hh_no	Household number	HH No. CODE
V503	Q15a	Type of pond	Type of pond
V504	Q15b	Installed capacity (number)	Installed capacity (number)
V505	Q15c	Utilized capacity (number)	Utilized capacity (number)
V506	Eaid	Enumeration area identification	
V703	Id	Unique identification	

total: 11

**Data file: Funds Committed**

Data on Employment in Fish production

Cases: 42

variables: 10

**variables**

ID	Name	Label	Question
V508	State	State code	State Code
V509	Lga	Local govt area	LGA CODE
V510	Ea	Enumeration area	E.A Code
V511	Ric	Replicate identification code	RIC. CODE
V512	Hu_no	Houseing unit serial number	HU SERIAL NO.
V513	Hh_no	Household number	HH No. CODE
V514	Q16a	Source of fund	Source
V515	Q16b	Amount committed in Naira	Amount (=n=)
V516	Eaid	Enumeration area identification	
V704	Id	Unique identification	

total: 10

**Data file: Employment in Fishery**

Data on Processing Facilities

Cases: 90

variables: 23

**variables**

ID	Name	Label	Question
V518	State	State code	State Code
V519	Lga	Local govt area	LGA CODE
V520	Ea	Enumeration area	E.A Code
V521	Ric	Replicate identification code	RIC. CODE
V522	Hu_no	Houseing unit serial number	HU SERIAL NO.
V523	Hh_no	Household number	HH No. CODE
V524	Q17a	Persons engaged	Persons engaged
V525	Wpt	Working proprietor total	Working proprietor total
V526	Wpm	Working proprietor male	Working proprietor male
V527	Wpf	Working proprietor female	Working proprietor female
V528	Ufmt	Unpaid family members total	Unpaid family members total
V529	Ufmm	Unpaid family members male	Unpaid family members male
V530	Ufmf	Unpaid family members female	Unpaid family members female
V531	Pet	Paid employees total	Paid employees total
V532	Pem	Paid employee male	Paid employee male
V533	Pef	Paid employee female	Paid employee female
V534	Pewm	Paid employees wages male	Paid employees wages male
V535	Pewf	Paid employees wages female	Paid employees wages female
V536	Appt	Apprentices total	Apprentices total
V537	Appm	Apprentices male	Apprentices male
V538	Appf	Apprentices female	Apprentices female
V539	Eaid	Enumeration area identification	
V705	Id	Unique identification	

total: 23

**Data file: Processing Facilities**

Data on Storage Facilities

Cases: 17

variables: 12

**variables**

ID	Name	Label	Question
V541	State	State code	State Code
V542	Lga	Local govt area	LGA CODE
V543	Ea	Enumeration area	E.A Code
V544	Ric	Replicate identification code	RIC. CODE
V545	Hu_no	Houseing unit serial number	HU SERIAL NO.
V546	Hh_no	Household number	HH No. CODE
V547	Q18a	Processing Facilities	Facility
V548	Q18b	Available capacity in kg	Available capacity (kg)
V549	Q18c	Utilized capacityin kg	Utilized capacity (kg)
V550	Q18d	Cost of facility in Naira	Cost of facility (=n=)
V551	Eaid	Enumeration area identification	
V706	Id	Unique identification	

total: 12

**Data file: Storage Facilities**

Data on Fish production

Cases: 9

variables: 12

**variables**

ID	Name	Label	Question
V553	State	State code	State Code
V554	Lga	Local govt area	LGA CODE
V555	Ea	Enumeration area	E.A Code
V556	Ric	Replicate identification code	RIC. CODE
V557	Hu_no	Houseing unit serial number	HU SERIAL NO.
V558	Hh_no	Household number	HH No. CODE
V559	Q19a	Storage Facilities	Facility
V560	Q19b	Availability capacity (kg)	Availability capacity (kg)
V561	Q19c	Utilized capacity (kg)	Utilized capacity (kg)
V562	Q19d	Cost of facility	Cost of facility
V563	Eaid	Enumeration area identification	
V707	Id	Unique identification	

total: 12

**Data file: Market Channel**

Data on Market channels

Cases: 125

variables: 10

**variables**

ID	Name	Label	Question
V565	State	State code	State Code
V566	Lga	Local govt area	LGA CODE
V567	Ea	Enumeration area	E.A Code
V568	Ric	Replicate identification code	RIC. CODE
V569	Hu_no	Houseing unit serial number	HU SERIAL NO.
V570	Hh_no	Household number	HH No. CODE
V571	Q20a	Market Channel	Market
V572	Q20b	Response	Response yes no
V573	Eaid	Enumeration area identification	
V708	Id	Unique identification	

total: 10

**Data file: Export Produce**

Data on exportation of Fish

Cases: 15

variables: 12

**variables**

ID	Name	Label	Question
V575	State	State code	State Code
V576	Lga	Local govt area	LGA CODE
V577	Ea	Enumeration area	E.A Code
V578	Ric	Replicate identification code	RIC. CODE
V579	Hu_no	Houseing unit serial number	HU SERIAL NO.
V580	Hh_no	Household number	HH No. CODE
V581	Q21a	Export Produce	Do you export your produce? yes no
V776	Countrz	Country exported to	To where (country)
V583	Kh	What quantity in kg	What quantity (kg)
V584	Valuf	What value in Naira	What value (=n=)
V585	Eaid	Enumeration area identification	
V709	Id	Unique identification	

total: 12

**Data file: Fishing Season**

Data on what future fishing seasons

Cases: 104

variables: 13

**variables**

ID	Name	Label	Question
V587	State	State code	State Code
V588	Lga	Local govt area	LGA CODE
V589	Ea	Enumeration area	E.A Code
V590	Ric	Replicate identification code	RIC. CODE
V591	Hu_no	Houseing unit serial number	HU SERIAL NO.
V592	Hh_no	Household number	
V593	Q22a	Factor	Factor
V594	Q22b	Better	Better
V595	Q22c	Same	Same
V596	Q22d	Same	Same
V597	Q22e	Don't know	Don't know
V598	Eaid	Enumeration area identification	
V710	Id	Unique identification	

total: 13

**Data file: Expectation for Fishing**

Data on Expectation for future fish production

Cases: 108

variables: 13

**variables**

ID	Name	Label	Question
V600	State	State code	State Code
V601	Lga	Local govt area	LGA CODE
V602	Ea	Enumeration area	E.A Code
V603	Ric	Replicate identification code	RIC. CODE
V604	Hu_no	Houseing unit serial number	HU SERIAL NO.
V605	Hh_no	Household number	HH No. CODE
V606	Q23a	Factor	Factor
V607	Q23b	Better	Better
V608	Q23c	Same	Same
V609	Q23d	Worse	Worse
V610	Q23e	Don't know	Don't know
V611	Eaid	Enumeration area identification	
V711	Id	Unique identification	

total: 13

**Data file: Production Problem**

Data on Production Problems

Cases: 105

variables: 10

**variables**

ID	Name	Label	Question
V621	State	State code	State Code
V622	Lga	Local govt area	LGA CODE
V623	Ea	Enumeration area	E.A Code
V624	Ric	Replicate identification code	RIC. CODE
V625	Hu_no	Houseing unit serial number	HU SERIAL NO.
V626	Hh_no	Household number	HH No. CODE
V627	Q25a	Problem	1 Destruction of fishing nets by vessels 2 Oil pollution destroying breeding grounds 3 Loss of lives and fishing equipments due to wind storm 4 Other (specify)
V628	Q25b	Response	Response yes no
V629	Eaid	Enumeration area identification	
V712	Id	Unique identification	

total: 10

**Data file: Processing Problem**

Data on processing problems

Cases: 79

variables: 10

**variables**

ID	Name	Label	Question
V631	State	State code	State Code
V632	Lga	Local govt area	LGA CODE
V633	Ea	Enumeration area	E.A Code
V634	Ric	Replicate identification code	RIC. CODE
V635	Hu_no	Houseing unit serial number	HU SERIAL NO.
V636	Hh_no	Household number	HH No. CODE
V637	Q26a	Problem	1 High perishability of fish 2 Obsolete equipment 3 Others (specify)
V638	Q26b	Response	Response yes no
V639	Eaid	Enumeration area identification	
V713	Id	Unique identification	

total: 10

**Data file: Storage Problem**

Data on Storage Facilities

Cases: 105

variables: 10

**variables**

ID	Name	Label	Question
V641	State	State code	State Code
V642	Lga	Local govt area	LGA CODE
V643	Ea	Enumeration area	E.A Code
V644	Ric	Replicate identification code	RIC. CODE
V645	Hu_no	Houseing unit serial number	HU SERIAL NO.
V646	Hh_no	Household number	HH No. CODE
V647	Q27a	Problem	1 Lack of electricity 2 High cost of securing generating set 3 High cost of maintenance and fuel 4 Others
V648	Q27b	Response	Response yes no
V649	Eaid	Enumeration area identification	
V714	Id	Unique identification	

total: 10

**Data file: Marketing Problem**

Data on Marketing Problems

Cases: 79

variables: 10

**variables**

ID	Name	Label	Question
V651	State	State code	State Code
V652	Lga	Local govt area	LGA CODE
V653	Ea	Enumeration area	E.A Code
V654	Ric	Replicate identification code	RIC. CODE
V655	Hu_no	Houseing unit serial number	HU SERIAL NO.
V656	Hh_no	Household number	HH No. CODE
V657	Q28a	Problem	1 High transportation cost 2 Difficulty in getting ready market 3 Others (specify)
V658	Q28b	Response	Response yes no
V659	Eaid	Enumeration area identification	
V715	Id	Unique identification	State Code

total: 10

**Data file: Suggestions**

Data on suggestion to improvement on Fish production

Cases: 250

variables: 10

**variables**

ID	Name	Label	Question
V661	State	State code	State Code
V662	Lga	Local govt area	LGA CODE
V663	Ea	Enumeration area	E.A Code
V664	Ric	Replicate identification code	RIC. CODE
V665	Hu_no	Houseing unit serial number	HU SERIAL NO.
V666	Hh_no	Household number	HH No. CODE
V667	Q29a	Suggestion	1 Improved credit facilities 2 Cheap and affordable inputs 3 Improved storage facilities 4 Improved processing facilities 5 Good price policy 6 Life insurance policy for farmers in fish capture 7 Damming 8 Infrastructure 9 Others (specify)
V668	Q29b	Response	Response yes no
V669	Eaid	Enumeration area identification	
V716	Id	Unique identification	State Code

total: 10

**Data file: Purchasing Problem**

Data on Purchasing problems

Cases: 167

variables: 10

**variables**

ID	Name	Label	Question
V728	State	State code	State Code
V729	Lga	Local govt area	LGA CODE
V730	Ea	Enumeration area	E.A Code
V731	Ric	Replicate identification code	RIC. CODE
V732	Hu_no	Houseing unit serial number	HU SERIAL NO.
V733	Hh_no	Household number	HH No. CODE
V734	Q24a	Problem	1 High cost of inputs/tools 2 Difficulty in getting loan/credit 3 Fishing inputs are imported 4 High cost of hiring machinery (e.G bulldozer) 5 Scarcity of inputs 6 Others (specify)
V735	Q24b	Response	Response yes no
V736	Eaid	Enumeration area identification	
V738	Id	Unique identification	

total: 10

**Data file: Type of water bodies**

Data on types of water body

Cases: 198

variables: 10

**variables**

ID	Name	Label	Question
V740	State	State code	State Code
V741	Lga	Local govt area	LGA CODE
V742	Ea	Enumeration area	E.A Code
V743	Ric	Replicate identification code	RIC. CODE
V744	Hu_no	Houseing unit serial number	HU SERIAL NO.
V745	Hh_no	Household number	HH No. CODE
V774	Q1a	Type of water body	Please indicate the type of water bodies used during the year Type of water body Yes No 01 Coastal /ocean 1 2 02 Lagoon/blackish water 1 2 03 Creeks 1 2 04 Lake/dam/reservoir 1 2 05 Inland rivers 1 2 06 Wet land system 1 2 07 Other (specify)..... 1 2
V747	Q1b	Response	Please fill the response status accordingly at the end of the interview (circle applicable). Completed 1 Partly completed 2 Not at home 3 Refusal 4 Household not located 5 Moved away 6 Others (specify) 7
V748	Eaid	Enumeration area identification	
V750	Id	Unique identification	

total: 10

**Data file: Own Ict**

Data on ownership of Information and Communication Technology

Cases: 196

variables: 10

**variables**

ID	Name	Label	Question
V751	State	State code	State Code
V752	Lga	Local govt area	
V753	Ea	Enumeration area	
V754	Ric	Replicate identification code	Replicate identification code
V755	Hu_no	Houseing unit serial number	HU SERIAL NO.
V756	Hh_no	Household number	HH No. CODE
V757	Q31a	Facility	1 Radio 2 Television 3 Telephone fixed 4 Telephone (mobile) 5 Personal computer (pc) 6 Internet 7 Website
V758	Q31b	Reponse	Response yes no
V759	Eaid	Ea identification	
V772	Id	Unique identification	

total: 10

**Data file: Access to Ict**

Data on access to Information and Communication Technology

Cases: 195

variables: 10

**variables**

ID	Name	Label	Question
V761	State	State code	State Code
V762	Lga	Local govt area	
V763	Ea	Enumeration area	
V764	Ric	Replicate identification code	Replicate identification code
V765	Hu_no	Houseing unit serial number	HU SERIAL NO.
V766	Hh_no	Household number	HH No. CODE
V767	Q30a	Facility	1 Radio 2 Television 3 Telephone fixed 4 Telephone (mobile) 5 Personal computer (pc) 6 Internet 7 Website
V768	Q30b	Response	Response yes no
V769	Eaid	Enumeration area identification	
V771	Id	Unique identification	

total: 10



**STATE: State code****Data file: Fixed assets****Overview**

Valid: 94 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	22	23.4%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	17	18.1%
10	Delta	0	0%
11	Ebonyi	12	12.8%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	14	14.9%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	8	8.5%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	21	22.3%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Fixed assets**

**Overview**

Valid: 94 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 9.17 Standard deviation: 7.625

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Fixed assets**

**Overview**

Valid: 94 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 169.957 Standard deviation: 151.108

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Fixed assets**

#### Overview

Valid: 94 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1690.404 Standard deviation: 1147.624  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
Replicate identification code

---

### HU\_NO: Houseing unit serial number

**Data file: Fixed assets**

#### Overview

Valid: 94 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 40.074 Standard deviation: 85.72  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Fixed assets**

#### Overview

Valid: 94 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 27.277 Standard deviation: 21.719

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 77    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

---

## Q2A: Fixed asset

**Data file: Fixed assets**

### Overview

Valid: 82    Invalid: 12    Minimum: 1    Maximum: 7

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

Fixed assets by type

### LITERAL QUESTION

Fixed asset

01 Boat/canoe

02 Out board engine

03 Fish finder

04 Spear

05 Axe

06 Knife

07 Others (specify).....

### CATEGORIES

Value	Category	Cases	

1	Boat/canoe	17	20.7%
2	Out board engine	3	3.7%
3	Fish finder	5	6.1%
4	Spear	9	11%
5	Axe	15	18.3%
6	Knife	25	30.5%
7	Others (specify)	8	9.8%

## description

---

UNIVERSE  
FISH CAPTURE

---

### Q2B: Number

**Data file: Fixed assets**

#### Overview

Valid: 71 Invalid: 23 Minimum: 0 Maximum: 6 Mean: 1.394 Standard deviation: 0.836  
Type: Continuous Decimal: 0 Width: 3 Range: 0 - 6 Format: Numeric

## Questions and instructions

---

QUESTION PRETEXT  
Fixed assets by type

LITERAL QUESTION  
No.  
01 Boat/canoe  
02 Out board engine  
03 Fish finder  
04 Spear  
05 Axe  
06 Knife  
07 Others (specify).....

## description

---

UNIVERSE  
FISH CAPTURE

---

### Q2C: Year of purchase or acquisition

**Data file: Fixed assets**

#### Overview

Valid: 73 Invalid: 21 Minimum: 1996 Maximum: 2007 Mean: 2004.068 Standard deviation: 2.305  
Type: Continuous Decimal: 0 Width: 6 Range: 1996 - 2007 Format: Numeric

## Questions and instructions

---

QUESTION PRETEXT  
Fixed assets by type

LITERAL QUESTION  
Year of purchase or acquisition  
01 Boat/canoe  
02 Out board engine  
03 Fish finder  
04 Spear  
05 Axe  
06 Knife  
07 Others (specify).....

### **description**

---

UNIVERSE  
FISH CAPTURE

---

## **Q2D: Cost of purchase or acquisition**

**Data file: Fixed assets**

### **Overview**

Valid: 73 Invalid: 21 Minimum: 80 Maximum: 75000 Mean: 5671.26 Standard deviation: 12145.29  
Type: Continuous Decimal: 0 Width: 10 Range: 80 - 75000 Format: Numeric

## Questions and instructions

---

QUESTION PRETEXT  
Fixed assets by type

LITERAL QUESTION  
Cost of purchase or acquisition  
01 Boat/canoe  
02 Out board engine  
03 Fish finder  
04 Spear  
05 Axe  
06 Knife  
07 Others (specify).....

### **description**

---

UNIVERSE  
FISH CAPTURE

---

**Q2E: Accumulated depreciation****Data file: Fixed assets****Overview**

Valid: 73 Invalid: 21 Minimum: 0 Maximum: 20000 Mean: 1812.192 Standard deviation: 4046.806  
 Type: Continuous Decimal: 0 Width: 7 Range: 0 - 20000 Format: Numeric

**Questions and instructions**

---

QUESTION PRETEXT  
 Fixed assets by type

LITERAL QUESTION  
 Fixed asset  
 No.  
 Year of purchase or acquisition Cost of purchase or acquisition

(?)

Total cost  
 (?)  
 01 Boat/canoe  
 02 Out board engine  
 03 Fish finder  
 04 Spear  
 05 Axe  
 06 Knife  
 07 Others (specify).....

**description**

---

UNIVERSE  
 FISH CAPTURE

---

**Q2F: Net value****Data file: Fixed assets****Overview**

Valid: 73 Invalid: 21 Minimum: 0 Maximum: 30000 Mean: 2643.74 Standard deviation: 5330.276  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 30000 Format: Numeric

**Questions and instructions**

---

QUESTION PRETEXT  
 Fixed assets by type

LITERAL QUESTION  
 Expected life span

01 Boat/canoe  
 02 Out board engine

03 Fish finder  
 04 Spear  
 05 Axe  
 06 Knife  
 07 Others (specify).....

## description

---

UNIVERSE  
 FISH CAPTURE

---

### EAID: Enumeration area identification

Data file: Fixed assets

#### Overview

Valid: 94 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 6.457 Standard deviation: 5.163  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

#### Imputation and derivation

---

DERIVATION  
 Enumeration Area Identification Computed

---

### ID: Unique identification

Data file: Fixed assets

#### Overview

Valid: 94 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

#### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
1	6 104602 35	2	2.1%
2	6 304 10 22	3	3.2%
3	6 601 39 77	2	2.1%
4	6 602 26 27	2	2.1%
5	6 602 51 52	1	1.1%
6	6 603 3 3	4	4.3%
7	6 603 7 7	2	2.1%
8	6 603 10 10	4	4.3%
9	61603 7 7	2	2.1%

10	9 903 27 27	3	3.2%
11	9 903 45 45	7	7.4%
12	9 903 68 68	6	6.4%
13	9 904 1 1	1	1.1%
14	111101 32 32	6	6.4%
15	111101 33 33	6	6.4%
16	151501 1 1	1	1.1%
17	151501 2 2	1	1.1%
18	151501 3 3	2	2.1%
19	151502 1 1	1	1.1%
20	151502 2 2	2	2.1%
21	151504 1 1	3	3.2%
22	151504 2 2	2	2.1%
23	151504 3 3	2	2.1%
24	282801 24 1	2	2.1%
25	282801 49 3	3	3.2%
26	282802 26 26	3	3.2%
27	353501 17 17	7	7.4%
28	353501 37 37	7	7.4%
29	353501 57 57	7	7.4%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Current assets acquired****Overview**

Valid: 70 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	20	28.6%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	12	17.1%
10	Delta	0	0%
11	Ebonyi	8	11.4%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	13	18.6%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	11	15.7%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	6	8.6%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Current assets acquired**

**Overview**

Valid: 70 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 10.129 Standard deviation: 7.508

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Current assets acquired**

**Overview**

Valid: 70 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 160.214 Standard deviation: 172.019

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Current assets acquired**

#### Overview

Valid: 70 Invalid: 0 Minimum: 601 Maximum: 3501 Mean: 1471.857 Standard deviation: 965.214  
Type: Continuous Decimal: 0 Width: 4 Range: 601 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

### description

---

DEFINITION  
Replicate identification code

---

### HU\_NO: Houseing unit serial number

**Data file: Current assets acquired**

#### Overview

Valid: 70 Invalid: 0 Minimum: 1 Maximum: 68 Mean: 24.086 Standard deviation: 18.994  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 68 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

INTERVIEWER INSTRUCTIONS  
Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

**HH\_NO: Household number****Data file: Current assets acquired****Overview**

Valid: 70 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 23.886 Standard deviation: 21.757  
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 77 Format: Numeric

**Questions and instructions**

---

## LITERAL QUESTION

HH No. CODE

## INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

---

**Q3A: Current asset****Data file: Current assets acquired****Overview**

Valid: 70 Invalid: 0 Minimum: 1 Maximum: 7  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

**Questions and instructions**

---

## QUESTION PRETEXT

Current assets acquired during the survey year

## LITERAL QUESTION

Current asset

- 01 Net
- 02 Hook/line
- 03 Indicator buoy
- 04 Plastic float

05 Twine and rope  
 06 Lead sheet  
 07 Others (specify) .....

## CATEGORIES

Value	Category	Cases	
1	Net	22	31.4%
2	Hook/line	19	27.1%
3	Indicator buoy	3	4.3%
4	Plastic float	4	5.7%
5	Twine and rope	15	21.4%
6	Lead sheet	1	1.4%
7	Others (specify)	6	8.6%

## QUESTION POST TEXT

Current asset  
 01 Net  
 02 Hook/line  
 03 Indicator buoy  
 04 Plastic float  
 05 Twine and rope  
 06 Lead sheet  
 07 Others (specify) .....

**description**

UNIVERSE  
 FISH CAPTURE

**Q3B: Number**

**Data file: Current assets acquired**

**Overview**

Valid: 70 Invalid: 0 Minimum: 1 Maximum: 50 Mean: 6.714 Standard deviation: 9.089  
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 50 Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

Current assets acquired during the survey year

## LITERAL QUESTION

Number  
 01 Net  
 02 Hook/line  
 03 Indicator buoy  
 04 Plastic float  
 05 Twine and rope  
 06 Lead sheet  
 07 Others (specify) .....

QUESTION POST TEXT  
Current asset/ Number  
01 Net  
02 Hook/line  
03 Indicator buoy  
04 Plastic float  
05 Twine and rope  
06 Lead sheet  
07 Others (specify) .....

**description**

---

UNIVERSE  
FISH CAPTURE

---

**Q3C: Average unit cost**

**Data file: Current assets acquired**

**Overview**

Valid: 70    Invalid: 0    Minimum: 50    Maximum: 7000    Mean: 1237.643    Standard deviation: 1660.109  
Type: Continuous    Decimal: 0    Width: 6    Range: 50 - 7000    Format: Numeric

**Questions and instructions**

---

QUESTION PRETEXT  
Current assets acquired during the survey year

LITERAL QUESTION  
Current asset Number Average unit cost (?)  
01 Net  
02 Hook/line  
03 Indicator buoy  
04 Plastic float  
05 Twine and rope  
06 Lead sheet  
07 Others (specify) .....

QUESTION POST TEXT  
Current asset Average unit cost  
01 Net  
02 Hook/line  
03 Indicator buoy  
04 Plastic float  
05 Twine and rope  
06 Lead sheet  
07 Others (specify) .....

**description**

---

UNIVERSE  
FISH CAPTURE

---

**Q3D: Total cost**

**Data file: Current assets acquired**

**Overview**

Valid: 70 Invalid: 0 Minimum: 150 Maximum: 90000 Mean: 6350.929 Standard deviation: 13904.249  
Type: Continuous Decimal: 0 Width: 8 Range: 150 - 90000 Format: Numeric

**Questions and instructions**

---

QUESTION PRETEXT

Current assets acquired during the survey year

LITERAL QUESTION

Total cost

01 Net

02 Hook/line

03 Indicator buoy

04 Plastic float

05 Twine and rope

06 Lead sheet

07 Others (specify) .....

QUESTION POST TEXT

Current asset Total cost

01 Net

02 Hook/line

03 Indicator buoy

04 Plastic float

05 Twine and rope

06 Lead sheet

07 Others (specify) .....

**description**

---

UNIVERSE

FISH CAPTURE

---

**EAID: Enumeration area identification**

**Data file: Current assets acquired**

**Overview**

Valid: 70 Invalid: 0 Minimum: 1 Maximum: 8 Mean: 3.314 Standard deviation: 1.915  
Type: Continuous Decimal: 0 Width: 2 Range: 1 - 8 Format: Numeric

**Imputation and derivation**

---

DERIVATION

Enumeration Area Identification Computed

---

**ID: Unique identification****Data file: Current assets acquired****Overview**

Valid: 70 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	6 601 10 22	6	8.6%
2	6 601 39 77	3	4.3%
3	6 602 26 27	3	4.3%
4	6 602 34 35	3	4.3%
5	6 602 51 52	1	1.4%
6	6 603 3 3	1	1.4%
7	6 603 7 7	2	2.9%
8	6 603 10 10	1	1.4%
9	9 903 27 27	2	2.9%
10	9 903 45 45	3	4.3%
11	9 903 68 68	3	4.3%
12	9 904 1 1	4	5.7%
13	111101 32 32	4	5.7%
14	111101 33 33	4	5.7%
15	151501 1 1	3	4.3%
16	151501 2 2	2	2.9%
17	151501 3 3	2	2.9%
18	151502 1 1	2	2.9%
19	151502 2 2	1	1.4%
20	151504 1 1	1	1.4%
21	151504 2 2	1	1.4%
22	151504 3 3	1	1.4%
23	282801 24 1	3	4.3%
24	282801 49 3	3	4.3%
25	282802 26 26	5	7.1%
26	353501 17 17	2	2.9%
27	353501 37 37	2	2.9%
28	353501 57 57	2	2.9%

## Imputation and derivation

---

DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Type Aquatic production****Overview**

Valid: 76 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	18	23.7%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	17	22.4%
10	Delta	0	0%
11	Ebonyi	6	7.9%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	23	30.3%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	4	5.3%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	8	10.5%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Type Aquatic production**

**Overview**

Valid: 76 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 9.487 Standard deviation: 7.807

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Type Aquatic production**

**Overview**

Valid: 76 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 148.816 Standard deviation: 148.569

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Type Aquatic production**

#### Overview

Valid: 76 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1413.974 Standard deviation: 898.652  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Type Aquatic production**

#### Overview

Valid: 76 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 31.224 Standard deviation: 70.004  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Type Aquatic production**

#### Overview

Valid: 76 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 25.526 Standard deviation: 25.415

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 77    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

HH No. CODE

## INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

**Q4A: Type of Aquatic****Data file: Type Aquatic production****Overview**

Valid: 76    Invalid: 0    Minimum: 1    Maximum: 14

Type: Continuous    Decimal: 0    Width: 2    Range: 1 - 14    Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

Aquatic production (local unit) by type

## LITERAL QUESTION

Type of Aquatic

## CATEGORIES

Value	Category	Cases	
1	Tilapia	23	30.3%
2	Cat fish	21	27.6%
3	Shark	6	7.9%
4	Croaker	5	6.6%
5	Other fin fish	8	10.5%

6	Total fin fish	5	6.6%
7	Shrimp	0	0%
8	Prawn	0	0%
9	Crab	1	1.3%
10	Periwinkle	2	2.6%
11	Other shell fish	0	0%
12	Water snail	3	3.9%
13	Turtle	1	1.3%
14	Others	1	1.3%

## QUESTION POST TEXT

Type

Fin fish

01 Tilapia

02 Cat fish

03 Shark

04 Croaker

05 Other fin fish

Total fin fish

Crustacean (shell fish)

06 Shrimp

07 Prawn

08 Crab

09 Periwinkle

10 Other shell fish

Total shell fish

Other aquatic life

11 Water snail

12 Turtle

13 Others aquatic life.....

Total aquatic life

**description**

UNIVERSE

FISH CAPTURE

**Q4C: 1st quarter****Data file: Type Aquatic production****Overview**

Valid: 70 Invalid: 6 Minimum: 0 Maximum: 20000 Mean: 311.214 Standard deviation: 2388.578

Type: Continuous Decimal: 0 Width: 5 Range: 0 - 20000 Format: Numeric

**Questions and instructions**

QUESTION PRETEXT

Aquatic production (local unit) by type

LITERAL QUESTION

Type Number of local units

April - June 20...

Fin fish

01 Tilapia

02 Cat fish

03 Shark

04 Croaker

05 Other fin fish

Total fin fish

Crustacean (shell fish)

06 Shrimp

07 Prawn

08 Crab

09 Periwinkle

10 Other shell fish

Total shell fish

Other aquatic life

11 Water snail

12 Turtle

13 Others aquatic life.....

Total aquatic life

QUESTION POST TEXT

Type Number of local units

Apr - June 20...

Fin fish

01 Tilapia

02 Cat fish

03 Shark

04 Croaker

05 Other fin fish

Total fin fish

Crustacean (shell fish)

06 Shrimp

07 Prawn

08 Crab

09 Periwinkle

10 Other shell fish

Total shell fish

Other aquatic life

11 Water snail

12 Turtle

13 Others aquatic life.....

Total aquatic life

**description**

---

UNIVERSE

FISH CAPTURE

---

**Q4D: 2nd quarter****Data file: Type Aquatic production****Overview**

Valid: 70 Invalid: 6 Minimum: 0 Maximum: 22000 Mean: 342.786 Standard deviation: 2626.857  
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 22000 Format: Numeric

**Questions and instructions**

---

## QUESTION PRETEXT

Aquatic production (local unit) by type

## LITERAL QUESTION

Type Number of local units

July - Sept 20...

Fin fish

01 Tilapia

02 Cat fish

03 Shark

04 Croaker

05 Other fin fish

Total fin fish

Crustacean (shell fish)

06 Shrimp

07 Prawn

08 Crab

09 Periwinkle

10 Other shell fish

Total shell fish

Other aquatic life

11 Water snail

12 Turtle

13 Others aquatic life.....

Total aquatic life

**description**

---

UNIVERSE

FISH CAPTURE

---

**Q4B: Name of local unit****Data file: Type Aquatic production****Overview**

Valid: 67 Invalid: 9  
 Type: Discrete Decimal: 0 Width: 15 Range: - Format: Numeric

**Questions and instructions**

---

QUESTION PRETEXT

## Aquatic production (local unit) by type

## LITERAL QUESTION

Name of local unit

## CATEGORIES

Value	Category	Cases	
1	Toriye	1	1.5%
2	By counting	1	1.5%
3	Basin	9	13.4%
4	Small pt basket	2	3%
5	Small basket	1	1.5%
6	Big basin	2	3%
7	Basket	33	49.3%
8	Bag	1	1.5%
9	Sticks	6	9%
10	Counting	2	3%
11	Dozen	1	1.5%
12	Daro	8	11.9%
Sysmiss		9	

## QUESTION POST TEXT

Type Name of local unit

## Fin fish

- 01 Tilapia
- 02 Cat fish
- 03 Shark
- 04 Croaker
- 05 Other fin fish
- Total fin fish

## Crustacean (shell fish)

- 06 Shrimp
- 07 Prawn
- 08 Crab
- 09 Periwinkle
- 10 Other shell fish
- Total shell fish

## Other aquatic life

- 11 Water snail
- 12 Turtle
- 13 Others aquatic life.....
- Total aquatic life

**description**

UNIVERSE  
FISH CAPTURE

**Q4E: 3rd quarter****Data file: Type Aquatic production****Overview**

Valid: 70 Invalid: 6 Minimum: 0 Maximum: 24000 Mean: 364.957 Standard deviation: 2866.139  
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 24000 Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

Aquatic production (local unit) by type

## LITERAL QUESTION

Type Number of local units

Oct - Dec 20...

Fin fish

01 Tilapia

02 Cat fish

03 Shark

04 Croaker

05 Other fin fish

Total fin fish

Crustacean (shell fish)

06 Shrimp

07 Prawn

08 Crab

09 Periwinkle

10 Other shell fish

Total shell fish

Other aquatic life

11 Water snail

12 Turtle

13 Others aquatic life.....

Total aquatic life

**description**

UNIVERSE

FISH CAPTURE

**Q4F: 4th quarter****Data file: Type Aquatic production****Overview**

Valid: 68 Invalid: 8 Minimum: 0 Maximum: 21000 Mean: 324.103 Standard deviation: 2544.964  
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 21000 Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

Aquatic production (local unit) by type

### LITERAL QUESTION

Type Number of local units

Jan - Mar 20...

Fin fish

01 Tilapia

02 Cat fish

03 Shark

04 Croaker

05 Other fin fish

Total fin fish

Crustacean (shell fish)

06 Shrimp

07 Prawn

08 Crab

09 Periwinkle

10 Other shell fish

Total shell fish

Other aquatic life

11 Water snail

12 Turtle

13 Others aquatic life.....

Total aquatic life

## description

---

### UNIVERSE

FISH CAPTURE

---

## EAID: Enumeration area identification

**Data file: Type Aquatic production**

### Overview

Valid: 76 Invalid: 0 Minimum: 1 Maximum: 15 Mean: 4.842 Standard deviation: 3.798

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

## Imputation and derivation

---

### DERIVATION

Enumeration Area Identification Computed

---

## ID: Unique identification

**Data file: Type Aquatic production**

**Overview**

Valid: 76 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: - Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	6 104602 35	1	1.3%
2	6 304 10 22	2	2.6%
3	6 601 39 77	4	5.3%
4	6 602 26 27	3	3.9%
5	6 602 51 52	1	1.3%
6	6 603 3 3	1	1.3%
7	6 603 7 7	2	2.6%
8	6 603 10 10	2	2.6%
9	61603 7 7	2	2.6%
10	9 903 27 27	3	3.9%
11	9 903 45 45	4	5.3%
12	9 903 68 68	7	9.2%
13	9 904 1 1	3	3.9%
14	111101 32 32	3	3.9%
15	111101 33 33	3	3.9%
16	151501 1 1	5	6.6%
17	151501 2 2	6	7.9%
18	151501 3 3	4	5.3%
19	151502 1 1	1	1.3%
20	151502 2 2	1	1.3%
21	151504 1 1	2	2.6%
22	151504 2 2	2	2.6%
23	151504 3 3	2	2.6%
24	282801 24 1	2	2.6%
25	282802 26 26	2	2.6%
26	353501 17 17	2	2.6%
27	353501 37 37	2	2.6%
28	353501 57 57	4	5.3%

**Imputation and derivation**

## DERIVATION

Unique Identification computed



**STATE: State code****Data file: Quantities and value of aquatic products sold****Overview**

Valid: 50 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	11	22%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	7	14%
10	Delta	0	0%
11	Ebonyi	5	10%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	16	32%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	6	12%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	5	10%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Quantities and value of aquatic products sold**

**Overview**

Valid: 50 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 8.62 Standard deviation: 7.51

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Quantities and value of aquatic products sold**

**Overview**

Valid: 50 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 176.96 Standard deviation: 169.227

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Quantities and value of aquatic products sold**

#### Overview

Valid: 50 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1534.24 Standard deviation: 946.192  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Quantities and value of aquatic products sold**

#### Overview

Valid: 50 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 32.06 Standard deviation: 84.743  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Quantities and value of aquatic products sold**

#### Overview

Valid: 50 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 19.22 Standard deviation: 21.655

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 77    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

---

## Q5A: Quantity and value of aquatics products

**Data file: Quantities and value of aquatic products sold**

### Overview

Valid: 50    Invalid: 0    Minimum: 1    Maximum: 10

Type: Continuous    Decimal: 0    Width: 2    Range: 1 - 10    Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

Quantities and value of aquatic products sold by type 1st quarter

### LITERAL QUESTION

Type of aquatic product

- 01 Fresh fish
- 02 Dry/smoked fish
- 03 Canned fish
- 04 Shrimp
- 05 Prawn
- 06 Crab
- 07 Periwinkle
- 08 Water snail
- 09 Turtle
- 10 Others.....

## CATEGORIES

Value	Category	Cases	
1	Fresh fish	28	56%
2	Dry/smoked fish	18	36%
3	Canned fish	0	0%
4	Shrimp	0	0%
5	Prawn	0	0%
6	Crab	0	0%
7	Periwinkle	1	2%
8	Water snail	2	4%
9	Turtle	0	0%
10	Others	1	2%

**description**

UNIVERSE  
FISH CAPTURE

**Q5C: 1st quarter**

**Data file: Quantities and value of aquatic products sold**

**Overview**

Valid: 47 Invalid: 3 Minimum: 0 Maximum: 250 Mean: 27.447 Standard deviation: 51.114  
Type: Continuous Decimal: 0 Width: 5 Range: 0 - 250 Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

Quantities and value of aquatic products sold by type 1st quarter (April - June) 20.....

## LITERAL QUESTION

Type of aquatic product

Name of local unit of sales.

Weight per local unit.

Number sold

Quantity (kg)

Unit price (?)

Value

01 Fresh fish

02 Dry/smoked fish

03 Canned fish

04 Shrimp

05 Prawn

06 Crab

07 Periwinkle

08 Water snail

09 Turtle

10 Others.....

**description**

---

UNIVERSE  
FISH CAPTURE

---

**Q5D: 2nd quarter****Data file: Quantities and value of aquatic products sold****Overview**Valid: 45 Invalid: 5 Minimum: 0 Maximum: 500 Mean: 43.244 Standard deviation: 87.755  
Type: Continuous Decimal: 0 Width: 5 Range: 0 - 500 Format: Numeric**Questions and instructions**

---

## QUESTION PRETEXT

Quantities and value of aquatic products sold by type 2nd quarter (July - Sept.) 20.....

## LITERAL QUESTION

Type of aquatic product

Name of local unit of sales.

Weight per local unit.

Number sold

Quantity (kg)

Unit price (?)

Value

01 Fresh fish

02 Dry/smoked fish

03 Canned fish

04 Shrimp

05 Prawn

06 Crab

07 Periwinkle

08 Water snail

09 Turtle

10 Others.....

**description**

---

UNIVERSE  
FISH CAPTURE

---

**Q5B: Name of local unit of sale****Data file: Quantities and value of aquatic products sold****Overview**

Valid: 50 Invalid: 0

Type: Discrete    Decimal: 0    Width: 15    Range: -    Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

Quantities and value of aquatic products sold by type 1st quarter

## LITERAL QUESTION

Type of aquatic Name of local  
product unit of sales

- 01 Fresh fish
- 02 Dry/smoked fish
- 03 Canned fish
- 04 Shrimp
- 05 Prawn
- 06 Crab
- 07 Periwinkle
- 08 Water snail
- 09 Turtle
- 10 Others.....

## CATEGORIES

Value	Category	Cases	
1	Toriye	1	2%
2	Basin	7	14%
3	10000	1	2%
4	Medium basin	1	2%
5	Basin	1	2%
6	Basket	22	44%
7	Bag	1	2%
8	Sticks	5	10%
9	Counting	2	4%
10	Dozen	2	4%
11	Stick	2	4%
12	Daro	3	6%
13	Carton	2	4%

**description**UNIVERSE  
FISH CAPTURE**Q5E: 3rd quarter****Data file: Quantities and value of aquatic products sold**

**Overview**

Valid: 46 Invalid: 4 Minimum: 0 Maximum: 300 Mean: 33.457 Standard deviation: 62.032  
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 300 Format: Numeric

**Questions and instructions**

---

## QUESTION PRETEXT

Quantities and value of aquatic products sold by type 3rd quarter (Oct. - Dec.) 20.....

## LITERAL QUESTION

Type of aquatic product

Name of local unit of sales.

Weight per local unit.

Number sold

Quantity (kg)

Unit price (?)

Value

01 Fresh fish

02 Dry/smoked fish

03 Canned fish

04 Shrimp

05 Prawn

06 Crab

07 Periwinkle

08 Water snail

09 Turtle

10 Others.....

**description**

---

## UNIVERSE

FISH CAPTURE

---

**Q5F: 4th quarter**

**Data file: Quantities and value of aquatic products sold**

**Overview**

Valid: 45 Invalid: 5 Minimum: 0 Maximum: 250 Mean: 25.867 Standard deviation: 53.433  
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 250 Format: Numeric

**Questions and instructions**

---

## QUESTION PRETEXT

Quantities and value of aquatic products sold by type 4th quarter (Jan. - Mar.) 20.....

## LITERAL QUESTION

Type of aquatic product

Name of local unit of sales.

Weight per local unit.

Number sold

Quantity (kg)  
Unit price (?)  
Value

01 Fresh fish  
02 Dry/smoked fish  
03 Canned fish  
04 Shrimp  
05 Prawn  
06 Crab  
07 Periwinkle  
08 Water snail  
09 Turtle  
10 Others.....

## description

---

UNIVERSE  
FISH CAPTURE

---

### EAID: Enumeration area identification

**Data file: Quantities and value of aquatic products sold**

#### Overview

Valid: 50 Invalid: 0 Minimum: 1 Maximum: 6 Mean: 2.82 Standard deviation: 1.574  
Type: Continuous Decimal: 0 Width: 2 Range: 1 - 6 Format: Numeric

#### Imputation and derivation

---

DERIVATION  
Enumeration Area Identification Computed

---

### ID: Unique identification

**Data file: Quantities and value of aquatic products sold**

#### Overview

Valid: 50 Invalid: 0  
Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

#### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
1	6 104602 35	1	2%
2	6 304 10 22	2	4%
3	6 601 39 77	1	2%
4	6 602 51 52	1	2%

5	6 603 3 3	2	4%
6	6 603 7 7	1	2%
7	6 603 10 10	2	4%
8	61603 7 7	1	2%
9	9 903 27 27	1	2%
10	9 903 45 45	2	4%
11	9 903 68 68	2	4%
12	9 904 1 1	2	4%
13	111101 32 32	2	4%
14	111101 33 33	3	6%
15	151501 1 1	2	4%
16	151501 2 2	2	4%
17	151501 3 3	2	4%
18	151502 1 1	2	4%
19	151502 2 2	2	4%
20	151504 1 1	2	4%
21	151504 2 2	2	4%
22	151504 3 3	2	4%
23	282801 24 1	2	4%
24	282801 49 3	2	4%
25	282802 26 26	2	4%
26	353501 17 17	1	2%
27	353501 37 37	2	4%
28	353501 57 57	2	4%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Value of Aquatic Products Sold****Overview**

Valid: 44 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	11	25%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	7	15.9%
10	Delta	0	0%
11	Ebonyi	5	11.4%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	12	27.3%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	4	9.1%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	5	11.4%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Value of Aquatic Products Sold**

**Overview**

Valid: 44 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 9.023 Standard deviation: 7.617

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Value of Aquatic Products Sold**

**Overview**

Valid: 44 Invalid: 0 Minimum: 30 Maximum: 601 Mean: 149 Standard deviation: 135.278

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 601 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Value of Aquatic Products Sold**

#### Overview

Valid: 44 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1479.455 Standard deviation: 970.714  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Value of Aquatic Products Sold**

#### Overview

Valid: 44 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 35.114 Standard deviation: 89.919  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Value of Aquatic Products Sold**

#### Overview

Valid: 44 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 20.523 Standard deviation: 22.389

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 77    Format: Numeric

**Questions and instructions**

---

## LITERAL QUESTION

HH No. CODE

## INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

---

**Q6A: Type of fish pond****Data file: Value of Aquatic Products Sold****Overview**

Valid: 44    Invalid: 0    Minimum: 1    Maximum: 10

Type: Continuous    Decimal: 0    Width: 2    Range: 1 - 10    Format: Numeric

**Questions and instructions**

---

## LITERAL QUESTION

Please indicate the type of fish pond used during the year

Type of fish pond

01 Natural

02 Earthen pond

03 Reinforced plastic tank

04 Wooden trough

05 Concrete tank

06 Plastic tank

07 Others (specify) .....

## CATEGORIES

Value	Category	Cases	
1	Fresh fish	25	56.8%

2	Dry/smoke fish	15	34.1%
3	Canned fish	0	0%
4	Shrimp	0	0%
5	Prawn	0	0%
6	Crab	0	0%
7	Periwinkle	1	2.3%
8	Water snail	2	4.5%
9	Turtle	0	0%
10	Others	1	2.3%

## description

---

UNIVERSE  
FISH FARMING

---

### Q6B: Price per local unit

**Data file: Value of Aquatic Products Sold**

#### Overview

Valid: 37 Invalid: 7 Minimum: 0 Maximum: 407850 Mean: 14462.703 Standard deviation: 66836.249  
Type: Continuous Decimal: 0 Width: 7 Range: 0 - 407850 Format: Numeric

#### Questions and instructions

---

LITERAL QUESTION

VALUE OF AQUATIC PRODUCTS SOLD

Type of fish pond Price per Local Unit

- 01 Natural
- 02 Earthen pond
- 03 Reinforced plastic tank
- 04 Wooden trough
- 05 Concrete tank
- 06 Plastic tank
- 07 Others (specify) .....

## description

---

UNIVERSE  
FISH FARMING

---

### Q6C: 1st quarter

**Data file: Value of Aquatic Products Sold**

## Overview

Valid: 41 Invalid: 3 Minimum: 0 Maximum: 1354500 Mean: 86807.439 Standard deviation: 271317.124  
Type: Continuous Decimal: 0 Width: 7 Range: 0 - 1354500 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION

VALUE OF AQUATIC PRODUCTS SOLD

Type of fish pond Price per Local Unit Apr-June 2006

- 01 Natural
- 02 Earthen pond
- 03 Reinforced plastic tank
- 04 Wooden trough
- 05 Concrete tank
- 06 Plastic tank
- 07 Others (specify) .....

## description

---

UNIVERSE

FISH FARMING

---

## Q6D: 2nd quarter

**Data file: Value of Aquatic Products Sold**

## Overview

Valid: 40 Invalid: 4 Minimum: 0 Maximum: 252000 Mean: 35011.875 Standard deviation: 55430.284  
Type: Continuous Decimal: 0 Width: 7 Range: 0 - 252000 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION

VALUE OF AQUATIC PRODUCTS SOLD

Type of fish pond Price per Local Unit July-Sept 2006

- 01 Natural
- 02 Earthen pond
- 03 Reinforced plastic tank
- 04 Wooden trough
- 05 Concrete tank
- 06 Plastic tank
- 07 Others (specify) .....

## description

---

UNIVERSE

FISH FARMING

---

**Q6E: 3rd quarter****Data file: Value of Aquatic Products Sold****Overview**

Valid: 41 Invalid: 3 Minimum: 0 Maximum: 450000 Mean: 41239.756 Standard deviation: 76242.659  
 Type: Continuous Decimal: 0 Width: 7 Range: 0 - 450000 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION

VALUE OF AQUATIC PRODUCTS SOLD

Type of fish pond Price per Local Unit Oct-Dec 2006

- 01 Natural
- 02 Earthen pond
- 03 Reinforced plastic tank
- 04 Wooden trough
- 05 Concrete tank
- 06 Plastic tank
- 07 Others (specify) .....

**description**

---

UNIVERSE

FISH FARMING

---

**Q6F: 4th quarter****Data file: Value of Aquatic Products Sold****Overview**

Valid: 36 Invalid: 8 Minimum: 0 Maximum: 915000 Mean: 44547.083 Standard deviation: 151748.707  
 Type: Continuous Decimal: 0 Width: 7 Range: 0 - 915000 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION

VALUE OF AQUATIC PRODUCTS SOLD

Type of fish pond Price per Local Unit Jan-Mar 2007

- 01 Natural
- 02 Earthen pond
- 03 Reinforced plastic tank
- 04 Wooden trough
- 05 Concrete tank
- 06 Plastic tank
- 07 Others (specify) .....

**description**

---

UNIVERSE

## FISH FARMING

**EAID: Enumeration area identification****Data file: Value of Aquatic Products Sold****Overview**

Valid: 44 Invalid: 0 Minimum: 1 Maximum: 6 Mean: 2.727 Standard deviation: 1.531  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 6 Format: Numeric

**Imputation and derivation**

## DERIVATION

Enumeration Area Identification Computed

**ID: Unique identification****Data file: Value of Aquatic Products Sold****Overview**

Valid: 44 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	6 104602 35	1	2.3%
2	6 304 10 22	2	4.5%
3	6 601 39 77	1	2.3%
4	6 602 51 52	1	2.3%
5	6 603 3 3	2	4.5%
6	6 603 7 7	1	2.3%
7	6 603 10 10	2	4.5%
8	61603 7 7	1	2.3%
9	9 903 27 27	1	2.3%
10	9 903 45 45	2	4.5%
11	9 903 68 68	2	4.5%
12	9 904 1 1	2	4.5%
13	111101 32 32	2	4.5%
14	111101 33 33	3	6.8%
15	151501 1 1	2	4.5%
16	151501 2 2	2	4.5%

17	151501 3 3	2	4.5%
18	151502 1 1	2	4.5%
19	151504 2 2	2	4.5%
20	151504 3 3	2	4.5%
21	282801 24 1	2	4.5%
22	282801 49 3	2	4.5%
23	353501 17 17	1	2.3%
24	353501 37 37	2	4.5%
25	353501 57 57	2	4.5%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Type of Fish Pond****Overview**

Valid: 26 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	12	46.2%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	2	7.7%
10	Delta	0	0%
11	Ebonyi	4	15.4%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	0	0%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	2	7.7%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	6	23.1%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Type of Fish Pond**

**Overview**

Valid: 26 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 12.615 Standard deviation: 8.164

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Type of Fish Pond**

**Overview**

Valid: 26 Invalid: 0 Minimum: 30 Maximum: 207 Mean: 106.385 Standard deviation: 72.626

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 207 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Type of Fish Pond**

#### Overview

Valid: 26 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1578.846 Standard deviation: 1248.418  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Type of Fish Pond**

#### Overview

Valid: 26 Invalid: 0 Minimum: 3 Maximum: 602 Mean: 71.769 Standard deviation: 157.002  
Type: Continuous Decimal: 0 Width: 3 Range: 3 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Type of Fish Pond**

#### Overview

Valid: 26 Invalid: 0 Minimum: 2 Maximum: 57 Mean: 26 Standard deviation: 17.27

Type: Continuous    Decimal: 0    Width: 3    Range: 2 - 57    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HOUSE HOLD NO.

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

---

### UNIVERSE

FISH FARMING

---

## Q7: Type of fish pond

**Data file: Type of Fish Pond**

### Overview

Valid: 26    Invalid: 0    Minimum: 1    Maximum: 2

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

PLEASE INDICATE THE TYPE OF FISH POND USED DURING THE YEAR

### LITERAL QUESTION

Type of fish pond Yes No

a. Natural 1 2

b. Artificial (man-made) 1 2

### CATEGORIES

Value	Category	Cases	
1	Natural	14	53.8%
2	Artificial (man-made)	12	46.2%

## description

---

UNIVERSE  
FISH FARMING

---

### Q7A: Response

Data file: Type of Fish Pond

#### Overview

Valid: 26 Invalid: 0 Minimum: 1 Maximum: 2  
Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

---

LITERAL QUESTION  
Response

#### CATEGORIES

Value	Category	Cases	
1	Yes	4	15.4%
2	No	22	84.6%

## description

---

UNIVERSE  
FISH FARMING

---

### EAID: Enumeration area identification

Data file: Type of Fish Pond

#### Overview

Valid: 26 Invalid: 0 Minimum: 1 Maximum: 6 Mean: 2.731 Standard deviation: 1.589  
Type: Continuous Decimal: 0 Width: 2 Range: 1 - 6 Format: Numeric

#### Imputation and derivation

---

DERIVATION  
Enumeration Area Identification Computed

---

**ID: Unique identification****Data file: Type of Fish Pond****Overview**

Valid: 26 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	6 104602 35	2	7.7%
2	6 601 12 26	2	7.7%
3	6 602 51 52	2	7.7%
4	6 603 3 3	2	7.7%
5	6 603 10 10	2	7.7%
6	61603 7 7	2	7.7%
7	9 903 27 27	2	7.7%
8	111101 32 32	2	7.7%
9	111101 33 33	2	7.7%
10	282801 45 2	2	7.7%
11	353501 17 17	2	7.7%
12	353501 37 37	2	7.7%
13	353501 57 57	2	7.7%

**Imputation and derivation**

## DERIVATION

Unique Identification computed

**STATE: State code****Data file: Sources of Fishing Inputs****Overview**

Valid: 14 Invalid: 0 Minimum: 6 Maximum: 28

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	9	64.3%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	0	0%
10	Delta	0	0%
11	Ebonyi	0	0%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	0	0%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	5	35.7%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	0	0%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Sources of Fishing Inputs**

**Overview**

Valid: 14 Invalid: 0 Minimum: 14 Maximum: 21 Mean: 17.786 Standard deviation: 3.043  
Type: Continuous Decimal: 0 Width: 2 Range: 14 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Sources of Fishing Inputs**

**Overview**

Valid: 14 Invalid: 0 Minimum: 30 Maximum: 169 Mean: 93.357 Standard deviation: 64.283  
Type: Continuous Decimal: 0 Width: 4 Range: 30 - 169 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Sources of Fishing Inputs**

#### Overview

Valid: 14 Invalid: 0 Minimum: 104 Maximum: 2801 Mean: 1316.429 Standard deviation: 1161.177  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 2801 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Sources of Fishing Inputs**

#### Overview

Valid: 14 Invalid: 0 Minimum: 3 Maximum: 602 Mean: 106.357 Standard deviation: 210.708  
Type: Continuous Decimal: 0 Width: 3 Range: 3 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Sources of Fishing Inputs**

#### Overview

Valid: 14 Invalid: 0 Minimum: 2 Maximum: 35 Mean: 12 Standard deviation: 12.782

Type: Continuous    Decimal: 0    Width: 3    Range: 2 - 35    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

---

### UNIVERSE

FISH FARMING

---

## Q8A: Fishing input

**Data file: Sources of Fishing Inputs**

### Overview

Valid: 14    Invalid: 0    Minimum: 1    Maximum: 6  
 Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 8    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

Fishing input

Self-made

(own source)

Wild

Private hatchery

Govt. farm

Others

a. Fingerling

- b. Brood stock
- c. Fish feed
- d. Poultry/animal dung
- e. Inorganic Fertilizer
- f. Water treatment chemical
- g. Lime
- h. Others (specify) .....

## CATEGORIES

Value	Category	Cases	
1	Fingerlings	5	35.7%
2	Brood stock	1	7.1%
3	Fish feed	5	35.7%
4	Poultry/animal dung	1	7.1%
5	Inorganic fertilizer	1	7.1%
6	Water treatment chemical	1	7.1%
7	Lime	0	0%
8	Others (specify)	0	0%

**description**

UNIVERSE  
FISH FARMING

**Q8B: Self made**

**Data file: Sources of Fishing Inputs**

**Overview**

Valid: 12 Invalid: 2 Minimum: 1 Maximum: 2

Type: Continuous Decimal: 0 Width: 1 Range: 0 - 2 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Fishing input  
Self-made  
(own source)  
Wild  
Private hatchery  
Govt. farm  
Others

- a. Fingerling
- b. Brood stock
- c. Fish feed
- d. Poultry/animal dung
- e. Inorganic Fertilizer
- f. Water treatment chemical
- g. Lime
- h. Others (specify) .....

## CATEGORIES

Value	Category	Cases	
1	Yes	5	41.7%
2	No	7	58.3%

**description**

UNIVERSE  
FISH FARMING

**Q8C: Wild**

**Data file: Sources of Fishing Inputs**

**Overview**

Valid: 12 Invalid: 2 Minimum: 1 Maximum: 2  
Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Fishing input  
Self-made  
(own source)  
Wild  
Private hatchery  
Govt. farm  
Others

- a. Fingerling
- b. Brood stock
- c. Fish feed
- d. Poultry/animal dung
- e. Inorganic Fertilizer
- f. Water treatment chemical
- g. Lime
- h. Others (specify) .....

## CATEGORIES

Value	Category	Cases	
1	Yes	2	16.7%
2	No	10	83.3%

**description**

UNIVERSE  
FISH FARMING

**Q8D: Private hatchery****Data file: Sources of Fishing Inputs****Overview**

Valid: 13 Invalid: 1 Minimum: 1 Maximum: 2  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Fishing input  
 Self-made  
 (own source)  
 Wild  
 Private hatchery  
 Govt. farm  
 Others

- a. Fingerling
- b. Brood stock
- c. Fish feed
- d. Poultry/animal dung
- e. Inorganic Fertilizer
- f. Water treatment chemical
- g. Lime
- h. Others (specify) .....

## CATEGORIES

Value	Category	Cases	
1	Yes	5	38.5%
2	No	8	61.5%

**description**

UNIVERSE  
 FISH FARMING

**Q8E: Govt. Farm****Data file: Sources of Fishing Inputs****Overview**

Valid: 12 Invalid: 2 Minimum: 2 Maximum: 2  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Fishing input  
 Self-made  
 (own source)

Wild  
 Private hatchery  
 Govt. farm  
 Others

- a. Fingerling
- b. Brood stock
- c. Fish feed
- d. Poultry/animal dung
- e. Inorganic Fertilizer
- f. Water treatment chemical
- g. Lime
- h. Others (specify) .....

CATEGORIES

Value	Category	Cases	
1	Yes	0	0%
2	No	12	100%

**description**

---

UNIVERSE  
 FISH FARMING

---

**Q8F: Others**

**Data file: Sources of Fishing Inputs**

**Overview**

Valid: 12 Invalid: 2 Minimum: 1 Maximum: 2  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION

Fishing input  
 Self-made  
 (own source)  
 Wild  
 Private hatchery  
 Govt. farm  
 Others

- a. Fingerling
- b. Brood stock
- c. Fish feed
- d. Poultry/animal dung
- e. Inorganic Fertilizer
- f. Water treatment chemical
- g. Lime
- h. Others (specify) .....

CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

1	Yes	3	25%
2	No	9	75%

## description

---

UNIVERSE  
FISH FARMING

---

### EAID: Enumeration area identification

**Data file: Sources of Fishing Inputs**

#### Overview

Valid: 14 Invalid: 0 Minimum: 1 Maximum: 5 Mean: 2.571 Standard deviation: 1.453  
Type: Continuous Decimal: 0 Width: 2 Range: 1 - 5 Format: Numeric

#### Imputation and derivation

---

DERIVATION  
Enumeration Area Identification Computed

---

### ID: Unique identification

**Data file: Sources of Fishing Inputs**

#### Overview

Valid: 14 Invalid: 0  
Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

#### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
1	6 104602 35	2	14.3%
2	6 601 12 26	2	14.3%
3	6 603 3 3	2	14.3%
4	6 603 10 10	3	21.4%
5	282801 45 2	5	35.7%

#### Imputation and derivation

---

DERIVATION  
Unique Identification computed



**STATE: State code****Data file: Quantities of Fishing Inputs****Overview**

Valid: 10 Invalid: 0 Minimum: 6 Maximum: 28

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	9	90%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	0	0%
10	Delta	0	0%
11	Ebonyi	0	0%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	0	0%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	1	10%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	0	0%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Quantities of Fishing Inputs**

**Overview**

Valid: 10 Invalid: 0 Minimum: 14 Maximum: 21 Mean: 19.5 Standard deviation: 2.173

Type: Continuous Decimal: 0 Width: 2 Range: 14 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Quantities of Fishing Inputs**

**Overview**

Valid: 10 Invalid: 0 Minimum: 30 Maximum: 169 Mean: 71.1 Standard deviation: 49.599

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 169 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Quantities of Fishing Inputs**

#### Overview

Valid: 10 Invalid: 0 Minimum: 104 Maximum: 2801 Mean: 672.7 Standard deviation: 783.839  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 2801 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Quantities of Fishing Inputs**

#### Overview

Valid: 10 Invalid: 0 Minimum: 3 Maximum: 602 Mean: 190.8 Standard deviation: 283.977  
Type: Continuous Decimal: 0 Width: 3 Range: 3 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Quantities of Fishing Inputs**

#### Overview

Valid: 10 Invalid: 0 Minimum: 2 Maximum: 35 Mean: 19.2 Standard deviation: 13.555

Type: Continuous    Decimal: 0    Width: 3    Range: 2 - 35    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

---

### UNIVERSE

FISH FARMING

---

## Q9A: Fish input

**Data file: Quantities of Fishing Inputs**

### Overview

Valid: 10    Invalid: 0    Minimum: 1    Maximum: 7

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 8    Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

QUANTITIES OF FISHING INPUTS BY TYPE

### LITERAL QUESTION

Fishing input Quantity (kg/number) \*  
2006 2007

Apr-June July-Sept Oct-Dec Jan-Mar

- a. Fingerling
- b. Brood stock
- c. Fish feed

- d. Poultry/animal dung
- e. Inorganic Fertilizer
- f. Water treatment chemical
- g. Lime
- h. Others (specify) .....

## CATEGORIES

Value	Category	Cases	
1	Fingerling	5	50%
2	Brood stock	0	0%
3	Fish feed	3	30%
4	Poultry/animal dung	0	0%
5	Inorganic fertilizer	0	0%
6	Water treatment chemical	1	10%
7	Lime	1	10%
8	Others (specify)	0	0%

## QUESTION POST TEXT

Average weight of a fingerling/brood-stock should be obtained

**description**

UNIVERSE  
FISH FARMING

**Q9B: 1st quarter quantity input**

**Data file: Quantities of Fishing Inputs**

**Overview**

Valid: 9 Invalid: 1 Minimum: 0 Maximum: 500 Mean: 80.222 Standard deviation: 160.562  
Type: Continuous Decimal: 0 Width: 5 Range: 0 - 500 Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

QUANTITIES OF FISHING INPUTS BY TYPE

## LITERAL QUESTION

Fishing input Quantity (kg/number) \*

2006 2007

Apr-June July-Sept Oct-Dec Jan-Mar

- a. Fingerling
- b. Brood stock
- c. Fish feed
- d. Poultry/animal dung
- e. Inorganic Fertilizer
- f. Water treatment chemical
- g. Lime
- h. Others (specify) .....

## QUESTION POST TEXT

Average weight of a fingerling/brood-stock should be obtained

## description

---

UNIVERSE

FISH FARMING

### Q9C: 2nd quarter quantity input

**Data file: Quantities of Fishing Inputs**

#### Overview

Valid: 6 Invalid: 4 Minimum: 0 Maximum: 3000 Mean: 506.333 Standard deviation: 1221.663

Type: Continuous Decimal: 0 Width: 5 Range: 0 - 3000 Format: Numeric

#### Questions and instructions

---

## QUESTION PRETEXT

QUANTITIES OF FISHING INPUTS BY TYPE

## LITERAL QUESTION

Fishing input Quantity (kg/number) \*

2006 2007

Apr-June July-Sept Oct-Dec Jan-Mar

- a. Fingerling
- b. Brood stock
- c. Fish feed
- d. Poultry/animal dung
- e. Inorganic Fertilizer
- f. Water treatment chemical
- g. Lime
- h. Others (specify) .....

## QUESTION POST TEXT

Average weight of a fingerling/brood-stock should be obtained

## description

---

UNIVERSE

FISH FARMING

### Q9D: 3rd quarter quantity input

**Data file: Quantities of Fishing Inputs**

#### Overview

Valid: 7 Invalid: 3 Minimum: 0 Maximum: 200 Mean: 62.286 Standard deviation: 94.322

Type: Continuous Decimal: 0 Width: 5 Range: 0 - 200 Format: Numeric

## Questions and instructions

---

QUESTION PRETEXT  
 QUANTITIES OF FISHING INPUTS BY TYPE

LITERAL QUESTION  
 Fishing input Quantity (kg/number) \*  
 2006 2007  
 Apr-June July-Sept Oct-Dec Jan-Mar  
 a. Fingerling  
 b. Brood stock  
 c. Fish feed  
 d. Poultry/animal dung  
 e. Inorganic Fertilizer  
 f. Water treatment chemical  
 g. Lime  
 h. Others (specify) .....

QUESTION POST TEXT  
 Average weight of a fingerling/brood-stock should be obtained

### description

---

UNIVERSE  
 FISH FARMING

---

### Q9E: 4th quarter quantity input

**Data file: Quantities of Fishing Inputs**

#### Overview

Valid: 7 Invalid: 3 Minimum: 0 Maximum: 90 Mean: 18 Standard deviation: 32.578  
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 90 Format: Numeric

## Questions and instructions

---

QUESTION PRETEXT  
 QUANTITIES OF FISHING INPUTS BY TYPE

LITERAL QUESTION  
 Fishing input Quantity (kg/number) \*  
 2006 2007  
 Apr-June July-Sept Oct-Dec Jan-Mar  
 a. Fingerling  
 b. Brood stock  
 c. Fish feed  
 d. Poultry/animal dung  
 e. Inorganic Fertilizer  
 f. Water treatment chemical  
 g. Lime  
 h. Others (specify) .....

QUESTION POST TEXT  
 Average weight of a fingerling/brood-stock should be obtained

## description

---

UNIVERSE  
FISH FARMING

---

### EAID: Enumeration area identification

**Data file: Quantities of Fishing Inputs**

#### Overview

Valid: 10 Invalid: 0 Minimum: 1 Maximum: 4 Mean: 2 Standard deviation: 1.054  
Type: Continuous Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

#### Imputation and derivation

---

DERIVATION  
Enumeration Area Identification Computed

---

### ID: Unique identification

**Data file: Quantities of Fishing Inputs**

#### Overview

Valid: 10 Invalid: 0  
Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

#### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
1	6 104602 35	3	30%
2	6 601 12 26	2	20%
3	6 603 3 3	1	10%
4	6 603 10 10	3	30%
5	282801 45 2	1	10%

#### Imputation and derivation

---

DERIVATION  
Unique Identification computed

---

**STATE: State code****Data file: Fish Production****Overview**

Valid: 7 Invalid: 0 Minimum: 6 Maximum: 28

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	6	85.7%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	0	0%
10	Delta	0	0%
11	Ebonyi	0	0%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	0	0%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	1	14.3%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	0	0%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Fish Production**

**Overview**

Valid: 7 Invalid: 0 Minimum: 14 Maximum: 21 Mean: 18.857 Standard deviation: 2.34  
Type: Continuous Decimal: 0 Width: 2 Range: 14 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Fish Production**

**Overview**

Valid: 7 Invalid: 0 Minimum: 30 Maximum: 169 Mean: 72.714 Standard deviation: 56.788  
Type: Continuous Decimal: 0 Width: 4 Range: 30 - 169 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Fish Production**

#### Overview

Valid: 7 Invalid: 0 Minimum: 104 Maximum: 2801 Mean: 845.571 Standard deviation: 882.073  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 2801 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Fish Production**

#### Overview

Valid: 7 Invalid: 0 Minimum: 3 Maximum: 602 Mean: 99.857 Standard deviation: 221.932  
Type: Continuous Decimal: 0 Width: 3 Range: 3 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Fish Production**

#### Overview

Valid: 7 Invalid: 0 Minimum: 2 Maximum: 35 Mean: 12.857 Standard deviation: 13.031

Type: Continuous    Decimal: 0    Width: 3    Range: 2 - 35    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

---

### UNIVERSE

FISH FARMING

---

## Q10A: Type of fish produced

**Data file: Fish Production**

### Overview

Valid: 7    Invalid: 0    Minimum: 1    Maximum: 4

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 5    Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

FISH PRODUCTION (kg) BY TYPE

### LITERAL QUESTION

FISH PRODUCTION (kg) BY TYPE 2007

Type

- a. Tilapia
- b. Cat fish
- c. Carp fish

- d. Other fish
- e. Shrimps

## CATEGORIES

Value	Category	Cases	
1	Tilapia	2	28.6%
2	Cat fish	4	57.1%
3	Carp fish	0	0%
4	Other fish	1	14.3%
5	Shrimps	0	0%

**description**

UNIVERSE  
FISH FARMING

**Q10B: 1st quarter quantity produced**

**Data file: Fish Production**

**Overview**

Valid: 6 Invalid: 1 Minimum: 0 Maximum: 400 Mean: 128 Standard deviation: 178.833  
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 400 Format: Numeric

**Questions and instructions**

QUESTION PRETEXT  
FISH PRODUCTION (kg) BY TYPE

LITERAL QUESTION  
FISH PRODUCTION (kg) BY TYPE 2007  
Type Quantity (kg)  
Apr-June 2006

- a. Tilapia
- b. Cat fish
- c. Carp fish
- d. Other fish
- e. Shrimps

**description**

UNIVERSE  
FISH FARMING

**Q10C: 2nd quarter quantity produced**

**Data file: Fish Production**

## Overview

Valid: 6 Invalid: 1 Minimum: 0 Maximum: 400 Mean: 79.667 Standard deviation: 157.882  
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 400 Format: Numeric

## Questions and instructions

---

QUESTION PRETEXT  
FISH PRODUCTION (kg) BY TYPE

LITERAL QUESTION  
FISH PRODUCTION (kg) BY TYPE 2007  
Type Quantity (kg)  
July-Sept 2006  
a. Tilapia  
b. Cat fish  
c. Carp fish  
d. Other fish  
e. Shrimps

## description

---

UNIVERSE  
FISH FARMING

---

## Q10D: 3rd quarter quantity produced

Data file: Fish Production

## Overview

Valid: 6 Invalid: 1 Minimum: 11 Maximum: 420 Mean: 174.667 Standard deviation: 199.569  
Type: Continuous Decimal: 0 Width: 10 Range: 11 - 420 Format: Numeric

## Questions and instructions

---

QUESTION PRETEXT  
FISH PRODUCTION (kg) BY TYPE

LITERAL QUESTION  
FISH PRODUCTION (kg) BY TYPE 2007  
Type Quantity (kg)  
Oct-Dec 2006  
a. Tilapia  
b. Cat fish  
c. Carp fish  
d. Other fish  
e. Shrimps

## description

---

UNIVERSE  
FISH FARMING

**Q10E: 4th quarter quantity produced****Data file: Fish Production****Overview**

Valid: 4 Invalid: 3 Minimum: 0 Maximum: 112 Mean: 55.5 Standard deviation: 53.923  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 112 Format: Numeric

**Questions and instructions**

QUESTION PRETEXT  
 FISH PRODUCTION (kg) BY TYPE

LITERAL QUESTION  
 FISH PRODUCTION (kg) BY TYPE 2007  
 Type Quantity (kg)  
 Jan-Mar 2007

- a. Tilapia
- b. Cat fish
- c. Carp fish
- d. Other fish
- e. Shrimps

**description**

UNIVERSE  
 FISH FARMING

**EAID: Enumeration area identification****Data file: Fish Production****Overview**

Valid: 7 Invalid: 0 Minimum: 1 Maximum: 4 Mean: 2 Standard deviation: 1.155  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

**Imputation and derivation**

DERIVATION  
 Enumeration Area Identification Computed

**ID: Unique identification****Data file: Fish Production****Overview**

Valid: 7 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	6 104602 35	1	14.3%
2	6 602 26 27	1	14.3%
3	6 603 3 3	2	28.6%
4	6 603 10 10	2	28.6%
5	282801 45 2	1	14.3%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Quantity of Fishes sold in qrts****Overview**

Valid: 5 Invalid: 0 Minimum: 6 Maximum: 6

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	5	100%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	0	0%
10	Delta	0	0%
11	Ebonyi	0	0%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	0	0%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	0	0%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	0	0%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Quantity of Fishes sold in qrts**

**Overview**

Valid: 5 Invalid: 0 Minimum: 19 Maximum: 21 Mean: 19.4 Standard deviation: 0.894  
 Type: Continuous Decimal: 0 Width: 2 Range: 19 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Quantity of Fishes sold in qrts**

**Overview**

Valid: 5 Invalid: 0 Minimum: 30 Maximum: 110 Mean: 46 Standard deviation: 35.777  
 Type: Continuous Decimal: 0 Width: 4 Range: 30 - 110 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Quantity of Fishes sold in qrts**

#### Overview

Valid: 5 Invalid: 0 Minimum: 104 Maximum: 603 Mean: 503.2 Standard deviation: 223.16  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 603 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Quantity of Fishes sold in qrts**

#### Overview

Valid: 5 Invalid: 0 Minimum: 3 Maximum: 602 Mean: 125.6 Standard deviation: 266.339  
Type: Continuous Decimal: 0 Width: 3 Range: 3 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Quantity of Fishes sold in qrts**

#### Overview

Valid: 5 Invalid: 0 Minimum: 3 Maximum: 35 Mean: 12.2 Standard deviation: 13.217

Type: Continuous    Decimal: 0    Width: 3    Range: 3 - 35    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

---

### UNIVERSE

FISH FARMING

---

## Q11A: Type of fish sold

**Data file: Quantity of Fishes sold in qrts**

### Overview

Valid: 5    Invalid: 0    Minimum: 1    Maximum: 2

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 5    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

Type

- a. Tilapia
- b. Cat fish
- c. Carp fish
- d. Other fish
- e. Shrimps

### CATEGORIES

Value	Category	Cases	
1	Tilapia	2	40%
2	Cat fish	3	60%
3	Carp fish	0	0%
4	Other fish	0	0%
5	Shrimps	0	0%

## description

---

UNIVERSE  
FISH FARMING

---

### Q11B: 1st quarter quantity sold

Data file: Quantity of Fishes sold in qrts

#### Overview

Valid: 5 Invalid: 0 Minimum: 0 Maximum: 300 Mean: 62.6 Standard deviation: 132.773  
Type: Continuous Decimal: 0 Width: 5 Range: 0 - 300 Format: Numeric

#### Questions and instructions

---

LITERAL QUESTION

Type Quantity (kg) Apr-June 2006

- a. Tilapia
- b. Cat fish
- c. Carp fish
- d. Other fish
- e. Shrimps

## description

---

UNIVERSE  
FISH FARMING

---

### Q11C: 2nd quarter quantity sold

Data file: Quantity of Fishes sold in qrts

#### Overview

Valid: 5 Invalid: 0 Minimum: 0 Maximum: 280 Mean: 63 Standard deviation: 121.705  
Type: Continuous Decimal: 0 Width: 5 Range: 0 - 280 Format: Numeric

#### Questions and instructions

---

## LITERAL QUESTION

Type Quantity (kg) July-Sept 2006

- a. Tilapia
- b. Cat fish
- c. Carp fish
- d. Other fish
- e. Shrimps

**description**

---

UNIVERSE

FISH FARMING

---

**Q11D: 3rd quarter quantity sold****Data file: Quantity of Fishes sold in qrts****Overview**

Valid: 5    Invalid: 0    Minimum: 8    Maximum: 350    Mean: 137.6    Standard deviation: 172.007  
 Type: Continuous    Decimal: 0    Width: 5    Range: 8 - 350    Format: Numeric

**Questions and instructions**

---

## LITERAL QUESTION

Type Quantity (kg) Oct-Dec 2006

- a. Tilapia
- b. Cat fish
- c. Carp fish
- d. Other fish
- e. Shrimps

**description**

---

UNIVERSE

FISH FARMING

---

**Q11E: 4th quarter quantity sold****Data file: Quantity of Fishes sold in qrts****Overview**

Valid: 2    Invalid: 3    Minimum: 0    Maximum: 0    Mean: 0    Standard deviation: 0  
 Type: Continuous    Decimal: 0    Width: 5    Range: 0 - 0    Format: Numeric

**Questions and instructions**

---

## LITERAL QUESTION

Type Quantity (kg) Jan - March 2007

- a. Tilapia

- b. Cat fish
- c. Carp fish
- d. Other fish
- e. Shrimps

## description

---

UNIVERSE  
FISH FARMING

---

### EAID: Enumeration area identification

**Data file: Quantity of Fishes sold in qrts**

#### Overview

Valid: 5 Invalid: 0 Minimum: 1 Maximum: 4 Mean: 2.2 Standard deviation: 1.304  
Type: Continuous Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

#### Imputation and derivation

---

DERIVATION  
Enumeration Area Identification Computed

---

### ID: Unique identification

**Data file: Quantity of Fishes sold in qrts**

#### Overview

Valid: 5 Invalid: 0  
Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

#### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
1	6 104602 35	1	20%
2	6 603 3 3	2	40%
3	6 603 10 10	2	40%

#### Imputation and derivation

---

DERIVATION  
Unique Identification computed

---

**STATE: State code****Data file: Value of sales in qrts****Overview**

Valid: 5 Invalid: 0 Minimum: 6 Maximum: 6

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	5	100%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	0	0%
10	Delta	0	0%
11	Ebonyi	0	0%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	0	0%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	0	0%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	0	0%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Value of sales in qrts**

**Overview**

Valid: 5 Invalid: 0 Minimum: 19 Maximum: 21 Mean: 19.4 Standard deviation: 0.894

Type: Continuous Decimal: 0 Width: 2 Range: 19 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Value of sales in qrts**

**Overview**

Valid: 5 Invalid: 0 Minimum: 30 Maximum: 110 Mean: 46 Standard deviation: 35.777

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 110 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Value of sales in qrts**

#### Overview

Valid: 5 Invalid: 0 Minimum: 104 Maximum: 603 Mean: 503.2 Standard deviation: 223.16  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 603 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Value of sales in qrts**

#### Overview

Valid: 5 Invalid: 0 Minimum: 3 Maximum: 602 Mean: 125.6 Standard deviation: 266.339  
Type: Continuous Decimal: 0 Width: 3 Range: 3 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Value of sales in qrts**

#### Overview

Valid: 5 Invalid: 0 Minimum: 3 Maximum: 35 Mean: 12.2 Standard deviation: 13.217

Type: Continuous    Decimal: 0    Width: 3    Range: 3 - 35    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

---

### UNIVERSE

FISH FARMING

---

## Q12A: Type of fish sales

**Data file: Value of sales in qrts**

### Overview

Valid: 5    Invalid: 0    Minimum: 1    Maximum: 2

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 5    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

Type Value of sale (?)

2006 2007

Apr-June July-Sept Apr-June July-Sept

- a. Tilapia
- b. Cat fish
- c. Carp fish
- d. Other fish
- e. Shrimps

## CATEGORIES

Value	Category	Cases	
1	Tilapia	2	40%
2	Cat fish	3	60%
3	Carp fish	0	0%
4	Other fish	0	0%
5	Shrimps	0	0%

**description**

UNIVERSE  
FISH FARMING

**Q12B: 1st quarter value of sales**

Data file: Value of sales in qrts

**Overview**

Valid: 5 Invalid: 0 Minimum: 0 Maximum: 40000 Mean: 8500 Standard deviation: 17628.103  
Type: Continuous Decimal: 0 Width: 9 Range: 0 - 40000 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

Type Value of sale (?)

2006 2007

Apr-June

- a. Tilapia
- b. Cat fish
- c. Carp fish
- d. Other fish
- e. Shrimps

**description**

UNIVERSE  
FISH FARMING

**Q12C: 2nd quarter value of sales**

Data file: Value of sales in qrts

**Overview**

Valid: 4 Invalid: 1 Minimum: 0 Maximum: 60000 Mean: 16125 Standard deviation: 29326.822  
Type: Continuous Decimal: 0 Width: 9 Range: 0 - 60000 Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

Type Value of sale (?)

2006 2007

July-Sept

- a. Tilapia
- b. Cat fish
- c. Carp fish
- d. Other fish
- e. Shrimps

### description

---

UNIVERSE

FISH FARMING

---

### Q12D: 3rd quarter value of sales

**Data file: Value of sales in qrts**

#### Overview

Valid: 5 Invalid: 0 Minimum: 5000 Maximum: 80000 Mean: 54200 Standard deviation: 31156.059  
 Type: Continuous Decimal: 0 Width: 9 Range: 5000 - 80000 Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

Type Value of sale (?)

2006 2007

Oct-Dec

- a. Tilapia
- b. Cat fish
- c. Carp fish
- d. Other fish
- e. Shrimps

### description

---

UNIVERSE

FISH FARMING

---

### Q12E: 4th quarter value of sales

**Data file: Value of sales in qrts**

#### Overview

Valid: 2 Invalid: 3 Minimum: 0 Maximum: 0 Mean: 0 Standard deviation: 0  
 Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

Type Value of sale (?)

2006 2007

Jan-Mar

- a. Tilapia
- b. Cat fish
- c. Carp fish
- d. Other fish
- e. Shrimps

### description

---

### UNIVERSE

FISH FARMING

---

## EAID: Enumeration area identification

Data file: Value of sales in qrts

### Overview

Valid: 5 Invalid: 0 Minimum: 1 Maximum: 4 Mean: 2.2 Standard deviation: 1.304

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

### Imputation and derivation

---

### DERIVATION

Enumeration Area Identification Computed

---

## ID: Unique identification

Data file: Value of sales in qrts

### Overview

Valid: 5 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	6 104602 35	1	20%
2	6 603 3 3	2	40%
3	6 603 10 10	2	40%

## Imputation and derivation

---

DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Fixed Assets by type****Overview**

Valid: 8 Invalid: 0 Minimum: 6 Maximum: 28

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	5	62.5%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	2	25%
10	Delta	0	0%
11	Ebonyi	0	0%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	0	0%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	1	12.5%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	0	0%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Fixed Assets by type**

**Overview**

Valid: 8 Invalid: 0 Minimum: 14 Maximum: 21 Mean: 18.125 Standard deviation: 2.997

Type: Continuous Decimal: 0 Width: 2 Range: 14 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Fixed Assets by type**

**Overview**

Valid: 8 Invalid: 0 Minimum: 30 Maximum: 169 Mean: 100.125 Standard deviation: 57.687

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 169 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Fixed Assets by type**

#### Overview

Valid: 8 Invalid: 0 Minimum: 104 Maximum: 2801 Mean: 827.75 Standard deviation: 853.991  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 2801 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Fixed Assets by type**

#### Overview

Valid: 8 Invalid: 0 Minimum: 3 Maximum: 602 Mean: 168.25 Standard deviation: 268.162  
Type: Continuous Decimal: 0 Width: 3 Range: 3 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Fixed Assets by type**

#### Overview

Valid: 8 Invalid: 0 Minimum: 2 Maximum: 45 Mean: 22.875 Standard deviation: 16.066

Type: Continuous    Decimal: 0    Width: 3    Range: 2 - 45    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

HH No. CODE

## INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

**description**

## UNIVERSE

FISH FARMING

**Q13A: Fixed asset by type****Data file: Fixed Assets by type****Overview**

Valid: 8    Invalid: 0    Minimum: 1    Maximum: 3

Type: Continuous    Decimal: 0    Width: 2    Range: 1 - 11    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Fixed asset

## CATEGORIES

Value	Category	Cases	
1	Pond (man-made)	6	75%
2	Pond (natural)	0	0%

3	Concrete tank	2	25%
4	Plastick tank	0	0%
5	Fibre glass tank	0	0%
6	Wooden truck	0	0%
7	Cage	0	0%
8	Vehicle	0	0%
9	Drum/tank	0	0%
10	Head pan	0	0%
11	Others	0	0%

## description

---

UNIVERSE  
FISH FARMING

---

### Q13B: Number

**Data file: Fixed Assets by type**

#### Overview

Valid: 6 Invalid: 2 Minimum: 1 Maximum: 10 Mean: 2.833 Standard deviation: 3.545  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 10 Format: Numeric

#### Questions and instructions

---

LITERAL QUESTION  
Number

## description

---

UNIVERSE  
FISH FARMING

---

### Q13C: Year of construction or purchase

**Data file: Fixed Assets by type**

#### Overview

Valid: 6 Invalid: 2 Minimum: 20 Maximum: 2007 Mean: 1536 Standard deviation: 808.548  
Type: Continuous Decimal: 0 Width: 6 Range: 20 - 2007 Format: Numeric

#### Questions and instructions

---

LITERAL QUESTION  
Year of construction or purchase

**description**

---

UNIVERSE  
FISH FARMING

---

**Q13D: Cost of construction or purchase in Niara**

**Data file: Fixed Assets by type**

**Overview**

Valid: 6 Invalid: 2 Minimum: 2100 Maximum: 70000 Mean: 24183.333 Standard deviation: 24949.582  
Type: Continuous Decimal: 0 Width: 10 Range: 2100 - 70000 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION  
Cost of construction or purchase (=n=)

**description**

---

UNIVERSE  
FISH FARMING

---

**Q13E: Accumulated depreciation in Naira**

**Data file: Fixed Assets by type**

**Overview**

Valid: 5 Invalid: 3 Minimum: 375 Maximum: 5000 Mean: 2896 Standard deviation: 2076.209  
Type: Continuous Decimal: 0 Width: 7 Range: 375 - 5000 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION  
Accumulated depreciation (=n=)

**description**

---

UNIVERSE  
FISH FARMING

---

**Q13F: Net value in Niara**

**Data file: Fixed Assets by type**

**Overview**

Valid: 4 Invalid: 4 Minimum: 600 Maximum: 29625 Mean: 15155 Standard deviation: 16352.885  
 Type: Continuous Decimal: 0 Width: 10 Range: 600 - 29625 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

Net value (=n=)

**description**

UNIVERSE

FISH FARMING

**EAID: Enumeration area identification****Data file: Fixed Assets by type****Overview**

Valid: 8 Invalid: 0 Minimum: 1 Maximum: 2 Mean: 1.375 Standard deviation: 0.518  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 2 Format: Numeric

**Imputation and derivation**

DERIVATION

Enumeration Area Identification Computed

**ID: Unique identification****Data file: Fixed Assets by type****Overview**

Valid: 8 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

**Questions and instructions**

CATEGORIES

Value	Category	Cases	
1	6 104602 35	2	25%
2	6 601 12 26	1	12.5%
3	6 603 3 3	1	12.5%
4	6 603 10 10	1	12.5%
5	9 903 27 27	1	12.5%
6	9 903 45 45	1	12.5%

7	282801 45 2	1	12.5%
---	-------------	---	-------

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Current asset by type****Overview**

Valid: 14 Invalid: 0 Minimum: 6 Maximum: 9

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	8	57.1%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	6	42.9%
10	Delta	0	0%
11	Ebonyi	0	0%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	0	0%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	0	0%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	0	0%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Current asset by type**

**Overview**

Valid: 14 Invalid: 0 Minimum: 15 Maximum: 21 Mean: 18.143 Standard deviation: 2.905

Type: Continuous Decimal: 0 Width: 2 Range: 15 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Current asset by type**

**Overview**

Valid: 14 Invalid: 0 Minimum: 30 Maximum: 153 Mean: 112.429 Standard deviation: 46.333

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 153 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Current asset by type**

#### Overview

Valid: 14 Invalid: 0 Minimum: 104 Maximum: 903 Mean: 695.5 Standard deviation: 226.889  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 903 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Current asset by type**

#### Overview

Valid: 14 Invalid: 0 Minimum: 10 Maximum: 602 Mean: 74.5 Standard deviation: 153.028  
Type: Continuous Decimal: 0 Width: 3 Range: 10 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Current asset by type**

#### Overview

Valid: 14 Invalid: 0 Minimum: 10 Maximum: 68 Mean: 35.286 Standard deviation: 18.223

Type: Continuous    Decimal: 0    Width: 3    Range: 10 - 68    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

### UNIVERSE

FISH FARMING

## Q14A: Current asset by type

Data file: Current asset by type

### Overview

Valid: 14    Invalid: 0    Minimum: 1    Maximum: 6

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 6    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Current asset by type

### CATEGORIES

Value	Category	Cases	
1	Water treatment kit	1	7.1%
2	Drag net	2	14.3%

3	Hand net	4	28.6%
4	Basket	5	35.7%
5	Bag	1	7.1%
6	Others (specify)	1	7.1%

## description

---

UNIVERSE  
FISH FARMING

---

### Q14B: Number acquired

**Data file: Current asset by type**

#### Overview

Valid: 14 Invalid: 0 Minimum: 1 Maximum: 20 Mean: 3.429 Standard deviation: 5.345  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 20 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
Number acquired

## description

---

UNIVERSE  
FISH FARMING

---

### Q14C: Unit cost in Naira

**Data file: Current asset by type**

#### Overview

Valid: 14 Invalid: 0 Minimum: 100 Maximum: 4000 Mean: 1321.429 Standard deviation: 1185.281  
Type: Continuous Decimal: 0 Width: 7 Range: 100 - 4000 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
Unit cost (=n=)

## description

---

UNIVERSE  
FISH FARMING

**Q14D: Total cost in Naira****Data file: Current asset by type****Overview**

Valid: 14 Invalid: 0 Minimum: 400 Maximum: 8000 Mean: 2571.429 Standard deviation: 2429.127  
 Type: Continuous Decimal: 0 Width: 10 Range: 400 - 8000 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

Total cost in Naira

**description**

UNIVERSE

FISH FARMING

**EAID: Enumeration area identification****Data file: Current asset by type****Overview**

Valid: 14 Invalid: 0 Minimum: 1 Maximum: 6 Mean: 2.429 Standard deviation: 1.604  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 6 Format: Numeric

**Imputation and derivation**

DERIVATION

Enumeration Area Identification Computed

**ID: Unique identification****Data file: Current asset by type****Overview**

Valid: 14 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

**Questions and instructions**

CATEGORIES

Value	Category	Cases	
1	6 104602 35	1	7.1%
2	6 601 12 26	1	7.1%

3	6 602 26 27	3	21.4%
4	6 602 51 52	1	7.1%
5	6 603 10 10	2	14.3%
6	9 903 27 27	2	14.3%
7	9 903 45 45	2	14.3%
8	9 903 68 68	2	14.3%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Pond capacity by type of pond****Overview**

Valid: 6 Invalid: 0 Minimum: 6 Maximum: 28

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	5	83.3%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	0	0%
10	Delta	0	0%
11	Ebonyi	0	0%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	0	0%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	1	16.7%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	0	0%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Pond capacity by type of pond**

**Overview**

Valid: 6 Invalid: 0 Minimum: 14 Maximum: 21 Mean: 18.833 Standard deviation: 2.563  
Type: Continuous Decimal: 0 Width: 2 Range: 14 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Pond capacity by type of pond**

**Overview**

Valid: 6 Invalid: 0 Minimum: 30 Maximum: 169 Mean: 69.167 Standard deviation: 57.919  
Type: Continuous Decimal: 0 Width: 4 Range: 30 - 169 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Pond capacity by type of pond**

#### Overview

Valid: 6 Invalid: 0 Minimum: 104 Maximum: 2801 Mean: 885.833 Standard deviation: 959.191  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 2801 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Pond capacity by type of pond**

#### Overview

Valid: 6 Invalid: 0 Minimum: 3 Maximum: 602 Mean: 112.5 Standard deviation: 240.314  
Type: Continuous Decimal: 0 Width: 3 Range: 3 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Pond capacity by type of pond**

#### Overview

Valid: 6 Invalid: 0 Minimum: 2 Maximum: 35 Mean: 13.167 Standard deviation: 14.02

Type: Continuous    Decimal: 0    Width: 3    Range: 2 - 35    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

HH No. CODE

## INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

**description**

## UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

**Q15A: Type of pond****Data file: Pond capacity by type of pond****Overview**

Valid: 6    Invalid: 0    Minimum: 2    Maximum: 2

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

Type of pond

## CATEGORIES

Value	Category	Cases	
1	Natural	0	0%
2	Artificial (man-made)	6	100%

3	Others (specify)	0	0%
---	------------------	---	----

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### Q15B: Installed capacity (number)

**Data file: Pond capacity by type of pond**

#### Overview

Valid: 6 Invalid: 0 Minimum: 200 Maximum: 3000 Mean: 950 Standard deviation: 1072.847  
Type: Continuous Decimal: 0 Width: 4 Range: 200 - 3000 Format: Numeric

#### Questions and instructions

---

LITERAL QUESTION  
Installed capacity (number)

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### Q15C: Utilized capacity (number)

**Data file: Pond capacity by type of pond**

#### Overview

Valid: 6 Invalid: 0 Minimum: 40 Maximum: 1000 Mean: 393.333 Standard deviation: 353.478  
Type: Continuous Decimal: 0 Width: 4 Range: 40 - 1000 Format: Numeric

#### Questions and instructions

---

LITERAL QUESTION  
Utilized capacity (number)

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

**EAIID: Enumeration area identification****Data file: Pond capacity by type of pond****Overview**

Valid: 6 Invalid: 0 Minimum: 1 Maximum: 3 Mean: 1.5 Standard deviation: 0.837  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

**Imputation and derivation**

DERIVATION

Enumeration Area Identification Computed

**ID: Unique identification****Data file: Pond capacity by type of pond****Overview**

Valid: 6 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

**Questions and instructions**

CATEGORIES

Value	Category	Cases	
1	6 104602 35	1	16.7%
2	6 601 12 26	1	16.7%
3	6 603 3 3	2	33.3%
4	6 603 10 10	1	16.7%
5	282801 45 2	1	16.7%

**Imputation and derivation**

DERIVATION

Unique Identification computed

**STATE: State code****Data file: Funds Committed****Overview**

Valid: 42 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	11	26.2%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	15	35.7%
10	Delta	0	0%
11	Ebonyi	2	4.8%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	6	14.3%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	5	11.9%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	3	7.1%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Funds Committed**

**Overview**

Valid: 42 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 12.5 Standard deviation: 7.082

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Funds Committed**

**Overview**

Valid: 42 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 166.738 Standard deviation: 136.927

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Funds Committed**

#### Overview

Valid: 42 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1335.714 Standard deviation: 921.927  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Funds Committed**

#### Overview

Valid: 42 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 41.452 Standard deviation: 90.846  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Funds Committed**

#### Overview

Valid: 42 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 26.69 Standard deviation: 23.166

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 77    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

---

### UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

## Q16A: Source of fund

**Data file: Funds Committed**

### Overview

Valid: 42    Invalid: 0    Minimum: 1    Maximum: 7

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

Source

### CATEGORIES

Value	Category	Cases	
1	Own funds/retained profit	27	64.3%
2	Short term private loan	1	2.4%

3	Nacrd	1	2.4%
4	Micro finance institution	1	2.4%
5	Social capital (friends/self-help group, etc)	7	16.7%
6	Local money lender	2	4.8%
7	Others	3	7.1%

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### Q16B: Amount committed in Naira

**Data file: Funds Committed**

#### Overview

Valid: 36 Invalid: 6 Minimum: 2000 Maximum: 639500 Mean: 106653.194 Standard deviation: 168300.064

Type: Continuous Decimal: 0 Width: 10 Range: 2000 - 639500 Format: Numeric

#### Questions and instructions

---

LITERAL QUESTION  
Amount (=n=)

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### EAID: Enumeration area identification

**Data file: Funds Committed**

#### Overview

Valid: 42 Invalid: 0 Minimum: 1 Maximum: 12 Mean: 3.214 Standard deviation: 2.909

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

## Imputation and derivation

---

## DERIVATION

Enumeration Area Identification Computed

**ID: Unique identification****Data file: Funds Committed****Overview**

Valid: 42 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: - Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	6 104602 35	1	2.4%
2	6 304 10 22	1	2.4%
3	6 601 12 26	1	2.4%
4	6 601 39 77	2	4.8%
5	6 602 26 27	2	4.8%
6	6 602 51 52	1	2.4%
7	6 603 3 3	1	2.4%
8	6 603 10 10	1	2.4%
9	61603 7 7	1	2.4%
10	9 903 27 27	3	7.1%
11	9 903 45 45	7	16.7%
12	9 903 68 68	2	4.8%
13	9 904 1 1	3	7.1%
14	111101 32 32	1	2.4%
15	111101 33 33	1	2.4%
16	151501 1 1	1	2.4%
17	151501 2 2	1	2.4%
18	151501 3 3	1	2.4%
19	151504 1 1	1	2.4%
20	151504 2 2	1	2.4%
21	151504 3 3	1	2.4%
22	282801 24 1	1	2.4%
23	282801 45 2	1	2.4%
24	282801 49 3	2	4.8%
25	282802 26 26	1	2.4%
26	353501 17 17	1	2.4%

27	353501 37 37	1	2.4%
28	353501 57 57	1	2.4%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Employment in Fishery****Overview**

Valid: 90 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	22	24.4%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	16	17.8%
10	Delta	0	0%
11	Ebonyi	8	8.9%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	21	23.3%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	11	12.2%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	12	13.3%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Employment in Fishery**

**Overview**

Valid: 90 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 9.622 Standard deviation: 7.908

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Employment in Fishery**

**Overview**

Valid: 90 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 195.178 Standard deviation: 168.476

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Employment in Fishery**

#### Overview

Valid: 90 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1530.022 Standard deviation: 1051.364  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Employment in Fishery**

#### Overview

Valid: 90 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 51.422 Standard deviation: 121.068  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Employment in Fishery**

#### Overview

Valid: 90 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 25.5 Standard deviation: 22.812

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 77    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

---

## Q17A: Persons engaged

**Data file: Employment in Fishery**

### Overview

Valid: 85    Invalid: 5    Minimum: 1    Maximum: 4

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

Persons engaged

### CATEGORIES

Value	Category	Cases	
1	1st quarter 2006	26	30.6%
2	2nd quarter 2006	21	24.7%
3	3rd quarter 2006	20	23.5%
4	4th quarter 2006	18	21.2%

**description**

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

**WPT: Working proprietor total**

**Data file: Employment in Fishery**

**Overview**

Valid: 64 Invalid: 26 Minimum: 0 Maximum: 3 Mean: 1.172 Standard deviation: 0.579  
Type: Continuous Decimal: 0 Width: 3 Range: 0 - 3 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION  
Working proprietor total

**description**

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

**WPM: Working proprietor male**

**Data file: Employment in Fishery**

**Overview**

Valid: 58 Invalid: 32 Minimum: 0 Maximum: 4 Mean: 1.017 Standard deviation: 0.868  
Type: Continuous Decimal: 0 Width: 2 Range: 0 - 4 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION  
Working proprietor male

**description**

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

**WPF: Working proprietor female**

**Data file: Employment in Fishery**

**Overview**

Valid: 32 Invalid: 58 Minimum: 0 Maximum: 3 Mean: 0.688 Standard deviation: 0.859  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 3 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION

Working proprietor female

**description**

---

UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

**UFMT: Unpaid family members total****Data file: Employment in Fishery****Overview**

Valid: 56 Invalid: 34 Minimum: 0 Maximum: 4 Mean: 1.464 Standard deviation: 0.808  
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 4 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION

Unpaid family members total

**description**

---

UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

**UFMM: Unpaid family members male****Data file: Employment in Fishery****Overview**

Valid: 54 Invalid: 36 Minimum: 0 Maximum: 3 Mean: 1.074 Standard deviation: 0.797  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 3 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION

Unpaid family members male

**description**

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

**UFMF: Unpaid family members female**

**Data file: Employment in Fishery**

**Overview**

Valid: 29 Invalid: 61 Minimum: 0 Maximum: 1 Mean: 0.828 Standard deviation: 0.384  
Type: Continuous Decimal: 0 Width: 2 Range: 0 - 1 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION  
Unpaid family members female

**description**

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

**PET: Paid employees total**

**Data file: Employment in Fishery**

**Overview**

Valid: 26 Invalid: 64 Minimum: 0 Maximum: 5 Mean: 1.5 Standard deviation: 1.476  
Type: Continuous Decimal: 0 Width: 3 Range: 0 - 5 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION  
Paid employees total

---

**PEM: Paid employee male**

**Data file: Employment in Fishery**

**Overview**

Valid: 37 Invalid: 53 Minimum: 0 Maximum: 5 Mean: 1.568 Standard deviation: 1.237  
Type: Continuous Decimal: 0 Width: 2 Range: 0 - 5 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION

Paid employee male

### PEF: Paid employee female

**Data file: Employment in Fishery**

#### Overview

Valid: 11 Invalid: 79 Minimum: 0 Maximum: 1 Mean: 0.0909 Standard deviation: 0.302  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 1 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION

Paid employee female

### PEWM: Paid employees wages male

**Data file: Employment in Fishery**

#### Overview

Valid: 35 Invalid: 55 Minimum: 0 Maximum: 45000 Mean: 8451.429 Standard deviation: 14088.071  
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 45000 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION

Paid employees wages male

### PEWF: Paid employees wages female

**Data file: Employment in Fishery**

#### Overview

Valid: 11 Invalid: 79 Minimum: 0 Maximum: 1000 Mean: 90.909 Standard deviation: 301.511  
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 1000 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION

Paid employees wages female

**APPT: Apprentices total****Data file: Employment in Fishery****Overview**

Valid: 10 Invalid: 80 Minimum: 0 Maximum: 1 Mean: 0.1 Standard deviation: 0.316  
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 1 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION  
 Apprentices total

---

**APPM: Apprentices male****Data file: Employment in Fishery****Overview**

Valid: 10 Invalid: 80 Minimum: 0 Maximum: 1 Mean: 0.1 Standard deviation: 0.316  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 1 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION  
 Apprentices male

---

**APPF: Apprentices female****Data file: Employment in Fishery****Overview**

Valid: 10 Invalid: 80 Minimum: 0 Maximum: 0 Mean: 0 Standard deviation: 0  
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 0 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION  
 Apprentices female

---

**EAID: Enumeration area identification****Data file: Employment in Fishery****Overview**

Valid: 90 Invalid: 0 Minimum: 1 Maximum: 12 Mean: 4.8 Standard deviation: 3.116  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

## Imputation and derivation

### DERIVATION

Enumeration Area Identification Computed

### ID: Unique identification

Data file: Employment in Fishery

#### Overview

Valid: 90 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

#### Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	6 104602 35	4	4.4%
2	6 304 10 22	4	4.4%
3	6 601 39 77	4	4.4%
4	6 602 26 27	4	4.4%
5	6 602 51 52	4	4.4%
6	6 603 3 3	1	1.1%
7	6 603 10 10	1	1.1%
8	9 903 27 27	4	4.4%
9	9 903 45 45	4	4.4%
10	9 903 68 68	4	4.4%
11	9 904 1 1	4	4.4%
12	111101 32 32	4	4.4%
13	111101 33 33	4	4.4%
14	151501 1 1	4	4.4%
15	151501 2 2	1	1.1%
16	151501 3 3	4	4.4%
17	151504 1 1	4	4.4%
18	151504 2 2	4	4.4%
19	151504 3 3	4	4.4%
20	282801 24 1	2	2.2%
21	282801 45 2	1	1.1%
22	282801 49 3	4	4.4%
23	282802 26 26	4	4.4%
24	353501 17 17	4	4.4%

25	353501 37 37	4	4.4%
26	353501 57 57	4	4.4%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Processing Facilities****Overview**

Valid: 17 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	2	11.8%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	1	5.9%
10	Delta	0	0%
11	Ebonyi	2	11.8%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	6	35.3%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	3	17.6%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	3	17.6%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Processing Facilities**

**Overview**

Valid: 17 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 6.118 Standard deviation: 6.67

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Processing Facilities**

**Overview**

Valid: 17 Invalid: 0 Minimum: 31 Maximum: 702 Mean: 218.647 Standard deviation: 191.512

Type: Continuous Decimal: 0 Width: 4 Range: 31 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Processing Facilities**

#### Overview

Valid: 17 Invalid: 0 Minimum: 304 Maximum: 3501 Mean: 1878.471 Standard deviation: 1047.85  
Type: Continuous Decimal: 0 Width: 4 Range: 304 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Processing Facilities**

#### Overview

Valid: 17 Invalid: 0 Minimum: 1 Maximum: 57 Mean: 19.059 Standard deviation: 18.205  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 57 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Processing Facilities**

#### Overview

Valid: 17 Invalid: 0 Minimum: 1 Maximum: 57 Mean: 15.765 Standard deviation: 17.181

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 57    Format: Numeric

**Questions and instructions**

---

## LITERAL QUESTION

HH No. CODE

## INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

**description**

---

## UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

**Q18A: Processing Facilities****Data file: Processing Facilities****Overview**

Valid: 17    Invalid: 0    Minimum: 1    Maximum: 1

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

**Questions and instructions**

---

## LITERAL QUESTION

Facility

## CATEGORIES

Value	Category	Cases	
1	Smoking kilns	17	100%
2	Canning facilities	0	0%

3	Ice block plant	0	0%
4	Others (specify)	0	0%

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### Q18B: Available capacity in kg

**Data file: Processing Facilities**

#### Overview

Valid: 16 Invalid: 1 Minimum: 1 Maximum: 150 Mean: 42.938 Standard deviation: 52.931  
Type: Continuous Decimal: 0 Width: 5 Range: 1 - 150 Format: Numeric

#### Questions and instructions

---

LITERAL QUESTION  
Available capacity (kg)

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### Q18C: Utilized capacity in kg

**Data file: Processing Facilities**

#### Overview

Valid: 16 Invalid: 1 Minimum: 1 Maximum: 100 Mean: 29.5 Standard deviation: 35.826  
Type: Continuous Decimal: 0 Width: 5 Range: 1 - 100 Format: Numeric

#### Questions and instructions

---

LITERAL QUESTION  
Utilized capacity (kg)

---

### Q18D: Cost of facility in Naira

**Data file: Processing Facilities**

#### Overview

Valid: 17 Invalid: 0 Minimum: 250 Maximum: 70000 Mean: 6091.176 Standard deviation: 16530.334  
Type: Continuous Decimal: 0 Width: 10 Range: 250 - 70000 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
Cost of facility (=n=)

### description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### EAID: Enumeration area identification

Data file: Processing Facilities

#### Overview

Valid: 17 Invalid: 0 Minimum: 1 Maximum: 3 Mean: 1.647 Standard deviation: 0.786  
Type: Continuous Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

#### Imputation and derivation

---

DERIVATION  
Enumeration Area Identification Computed

---

### ID: Unique identification

Data file: Processing Facilities

#### Overview

Valid: 17 Invalid: 0  
Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	6 304 10 22	1	5.9%
2	6 602 26 27	1	5.9%
3	9 904 1 1	1	5.9%
4	111101 32 32	1	5.9%
5	111101 33 33	1	5.9%
6	151501 1 1	1	5.9%
7	151501 2 2	1	5.9%
8	151501 3 3	1	5.9%
9	151504 1 1	1	5.9%

10	151504 2 2	1	5.9%
11	151504 3 3	1	5.9%
12	282801 24 1	1	5.9%
13	282801 49 3	1	5.9%
14	282802 26 26	1	5.9%
15	353501 17 17	1	5.9%
16	353501 37 37	1	5.9%
17	353501 57 57	1	5.9%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Storage Facilities****Overview**

Valid: 9 Invalid: 0 Minimum: 6 Maximum: 28

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	1	11.1%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	0	0%
10	Delta	0	0%
11	Ebonyi	4	44.4%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	3	33.3%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	1	11.1%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	0	0%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Storage Facilities**

**Overview**

Valid: 9 Invalid: 0 Minimum: 1 Maximum: 14 Mean: 4.778 Standard deviation: 4.206

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 14 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Storage Facilities**

**Overview**

Valid: 9 Invalid: 0 Minimum: 42 Maximum: 601 Mean: 203.222 Standard deviation: 190.313

Type: Continuous Decimal: 0 Width: 4 Range: 42 - 601 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Storage Facilities**

#### Overview

Valid: 9 Invalid: 0 Minimum: 304 Maximum: 2801 Mean: 1335.667 Standard deviation: 663.025  
Type: Continuous Decimal: 0 Width: 4 Range: 304 - 2801 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Storage Facilities**

#### Overview

Valid: 9 Invalid: 0 Minimum: 1 Maximum: 49 Mean: 21.556 Standard deviation: 17.657  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 49 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Storage Facilities**

#### Overview

Valid: 9 Invalid: 0 Minimum: 1 Maximum: 33 Mean: 17.778 Standard deviation: 15.098

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 33    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

---

### UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

## Q19A: Storage Facilities

**Data file: Storage Facilities**

### Overview

Valid: 9    Invalid: 0    Minimum: 1    Maximum: 4

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

BOTH FISH CAPTURE AND FISH FARMING

### LITERAL QUESTION

Facility

### CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

1	Refrigerator	1	11.1%
2	Cold room	1	11.1%
3	Store	3	33.3%
4	Others (specify)	4	44.4%

### Q19B: Availability capacity (kg)

Data file: Storage Facilities

#### Overview

Valid: 7 Invalid: 2 Minimum: 8 Maximum: 200 Mean: 68.857 Standard deviation: 79.489  
Type: Continuous Decimal: 0 Width: 5 Range: 8 - 200 Format: Numeric

#### Questions and instructions

QUESTION PRETEXT  
BOTH FISH CAPTURE AND FISH FARMING

LITERAL QUESTION  
Availability capacity (kg)

### Q19C: Utilized capacity (kg)

Data file: Storage Facilities

#### Overview

Valid: 7 Invalid: 2 Minimum: 5 Maximum: 200 Mean: 67.143 Standard deviation: 80.999  
Type: Continuous Decimal: 0 Width: 5 Range: 5 - 200 Format: Numeric

#### Questions and instructions

QUESTION PRETEXT  
BOTH FISH CAPTURE AND FISH FARMING

LITERAL QUESTION  
Utilized capacity (kg)

#### description

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

### Q19D: Cost of facility

Data file: Storage Facilities

**Overview**

Valid: 7 Invalid: 2 Minimum: 350 Maximum: 8500 Mean: 3864.286 Standard deviation: 3070.927  
 Type: Continuous Decimal: 0 Width: 10 Range: 350 - 8500 Format: Numeric

**Questions and instructions**

QUESTION PRETEXT

BOTH FISH CAPTURE AND FISH FARMING

LITERAL QUESTION

Cost of facility

**description**

UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

**EAID: Enumeration area identification****Data file: Storage Facilities****Overview**

Valid: 9 Invalid: 0 Minimum: 1 Maximum: 4 Mean: 2 Standard deviation: 1.118  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 4 Format: Numeric

**Imputation and derivation**

DERIVATION

Enumeration Area Identification Computed

**ID: Unique identification****Data file: Storage Facilities****Overview**

Valid: 9 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

**Questions and instructions**

CATEGORIES

Value	Category	Cases	
1	6 304 10 22	1	11.1%
2	111101 32 32	3	33.3%
3	111101 33 33	1	11.1%
4	151504 1 1	1	11.1%

5	151504 2 2	1	11.1%
6	151504 3 3	1	11.1%
7	282801 49 3	1	11.1%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Market Channel****Overview**

Valid: 125 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	36	28.8%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	20	16%
10	Delta	0	0%
11	Ebonyi	10	8%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	24	19.2%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	20	16%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	15	12%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Market Channel**

**Overview**

Valid: 125 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 10.552 Standard deviation: 7.735

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Market Channel**

**Overview**

Valid: 125 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 183.032 Standard deviation: 165.465

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Market Channel**

#### Overview

Valid: 125 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1571.088 Standard deviation: 1046.818  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Market Channel**

#### Overview

Valid: 125 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 47.952 Standard deviation: 115.273  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Market Channel**

#### Overview

Valid: 125 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 22.84 Standard deviation: 22.647

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 77    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

### UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

## Q20A: Market Channel

Data file: Market Channel

### Overview

Valid: 125    Invalid: 0    Minimum: 1    Maximum: 5

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 5    Format: Numeric

## Questions and instructions

### LITERAL QUESTION

Market

### CATEGORIES

Value	Category	Cases	
1	Fishing sites	24	19.2%
2	Open market	25	20%

3	Cooperative society	25	20%
4	Direct to the industry	25	20%
5	Others (specify)	26	20.8%

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### Q20B: Response

Data file: Market Channel

#### Overview

Valid: 125 Invalid: 0 Minimum: 1 Maximum: 2  
Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

---

LITERAL QUESTION  
Response yes no

#### CATEGORIES

Value	Category	Cases	
1	Yes	37	29.6%
2	No	88	70.4%

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### EAID: Enumeration area identification

Data file: Market Channel

#### Overview

Valid: 125 Invalid: 0 Minimum: 1 Maximum: 15 Mean: 6.528 Standard deviation: 4.163  
Type: Continuous Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

#### Imputation and derivation

---

DERIVATION  
Enumeration Area Identification Computed

---

**ID: Unique identification****Data file: Market Channel****Overview**

Valid: 125 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	6 104602 35	5	4%
2	6 304 10 22	5	4%
3	6 601 39 77	5	4%
4	6 602 26 27	1	0.8%
5	6 602 51 52	5	4%
6	6 603 3 3	5	4%
7	6 603 10 10	5	4%
8	61603 7 7	5	4%
9	9 903 27 27	5	4%
10	9 903 45 45	5	4%
11	9 903 68 68	5	4%
12	9 904 1 1	5	4%
13	111101 32 32	5	4%
14	111101 33 33	5	4%
15	151501 2 2	4	3.2%
16	151501 3 3	5	4%
17	151504 1 1	5	4%
18	151504 2 2	5	4%
19	151504 3 3	5	4%
20	282801 24 1	5	4%
21	282801 45 2	5	4%
22	282801 49 3	5	4%
23	282802 26 26	5	4%
24	353501 17 17	5	4%
25	353501 37 37	5	4%
26	353501 57 57	5	4%

**Imputation and derivation**

## DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Export Produce****Overview**

Valid: 15 Invalid: 0 Minimum: 9 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	0	0%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	4	26.7%
10	Delta	0	0%
11	Ebonyi	2	13.3%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	6	40%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	0	0%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	3	20%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Export Produce**

**Overview**

Valid: 15 Invalid: 0 Minimum: 1 Maximum: 15 Mean: 5.6 Standard deviation: 6.092

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Export Produce**

**Overview**

Valid: 15 Invalid: 0 Minimum: 31 Maximum: 297 Mean: 161.667 Standard deviation: 105.051

Type: Continuous Decimal: 0 Width: 4 Range: 31 - 297 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Export Produce**

#### Overview

Valid: 15 Invalid: 0 Minimum: 903 Maximum: 3501 Mean: 1688.867 Standard deviation: 971.738  
Type: Continuous Decimal: 0 Width: 4 Range: 903 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Export Produce**

#### Overview

Valid: 15 Invalid: 0 Minimum: 1 Maximum: 68 Mean: 21.933 Standard deviation: 22.695  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 68 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Export Produce**

#### Overview

Valid: 15 Invalid: 0 Minimum: 1 Maximum: 68 Mean: 21.933 Standard deviation: 22.695

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 68    Format: Numeric

**Questions and instructions**

---

## LITERAL QUESTION

HH No. CODE

## INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

**description**

---

## UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

**Q21A: Export Produce****Data file: Export Produce****Overview**

Valid: 15    Invalid: 0    Minimum: 2    Maximum: 2

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

---

## LITERAL QUESTION

Do you export your produce? yes no

## CATEGORIES

Value	Category	Cases	
1	Yes	0	0%
2	No	15	100%

**description**

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

**KH: What quantity in kg**

**Data file: Export Produce**

**Overview**

Valid: 0 Invalid: 15  
Type: Continuous Decimal: 0 Width: 6 Range: - Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION  
What quantity (kg)

**description**

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

**VALUF: What value in Naira**

**Data file: Export Produce**

**Overview**

Valid: 0 Invalid: 15  
Type: Continuous Decimal: 0 Width: 10 Range: - Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION  
What value (=n=)

**description**

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

**COUNTRZ: Country exported to**

**Data file: Export Produce**

**Overview**

Valid: 0 Invalid: 15

Type: Continuous Decimal: 0 Width: 20 Range: - Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION

To where (country)

**description**

---

UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

**EAID: Enumeration area identification****Data file: Export Produce****Overview**

Valid: 15 Invalid: 0 Minimum: 1 Maximum: 3 Mean: 1.867 Standard deviation: 0.834

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 3 Format: Numeric

**Imputation and derivation**

---

DERIVATION

Enumeration Area Identification Computed

---

**ID: Unique identification****Data file: Export Produce****Overview**

Valid: 15 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

**Questions and instructions**

---

CATEGORIES

Value	Category	Cases	
1	9 903 27 27	1	6.7%
2	9 903 45 45	1	6.7%
3	9 903 68 68	1	6.7%
4	9 904 1 1	1	6.7%
5	111101 32 32	1	6.7%
6	111101 33 33	1	6.7%

7	151501 1 1	1	6.7%
8	151501 2 2	1	6.7%
9	151501 3 3	1	6.7%
10	151504 1 1	1	6.7%
11	151504 2 2	1	6.7%
12	151504 3 3	1	6.7%
13	353501 17 17	1	6.7%
14	353501 37 37	1	6.7%
15	353501 57 57	1	6.7%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Fishing Season****Overview**

Valid: 104 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	32	30.8%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	16	15.4%
10	Delta	0	0%
11	Ebonyi	8	7.7%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	20	19.2%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	16	15.4%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	12	11.5%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Fishing Season**

**Overview**

Valid: 104 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 10.846 Standard deviation: 7.797

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Fishing Season**

**Overview**

Valid: 104 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 169.385 Standard deviation: 164.07

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Fishing Season**

#### Overview

Valid: 104 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1540.615 Standard deviation: 1041.005  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Fishing Season**

#### Overview

Valid: 104 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 46.846 Standard deviation: 113.291  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Fishing Season**

#### Overview

Valid: 104 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 22.731 Standard deviation: 22.385

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 77    Format: Numeric

**Questions and instructions**

## INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

**description**

## UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

**Q22A: Factor****Data file: Fishing Season****Overview**

Valid: 103    Invalid: 1    Minimum: 1    Maximum: 4

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

How would you compare this fishing season with the previous one?

## LITERAL QUESTION

Factor

## CATEGORIES

Value	Category	Cases	
1	Weather	26	25.2%
2	Harvest/output	26	25.2%

3	Income	25	24.3%
4	Price	26	25.2%

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### Q22B: Better

**Data file: Fishing Season**

#### Overview

Valid: 83 Invalid: 21 Minimum: 1 Maximum: 2  
Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

---

QUESTION PRETEXT  
How would you compare this fishing season with the previous one?

LITERAL QUESTION  
Better

#### CATEGORIES

Value	Category	Cases	
1	Yes	59	71.1%
2	No	24	28.9%

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### Q22C: Same

**Data file: Fishing Season**

#### Overview

Valid: 62 Invalid: 42 Minimum: 1 Maximum: 2  
Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

---

QUESTION PRETEXT  
How would you compare this fishing season with the previous one?

## LITERAL QUESTION

Same

## CATEGORIES

Value	Category	Cases	
1	Yes	21	33.9%
2	No	41	66.1%

**description**

## UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

**Q22D: Same****Data file: Fishing Season****Overview**

Valid: 51 Invalid: 53 Minimum: 1 Maximum: 2

Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

How would you compare this fishing season with the previous one?

## LITERAL QUESTION

Same

## CATEGORIES

Value	Category	Cases	
1	Yes	12	23.5%
2	No	39	76.5%

**description**

## UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

**Q22E: Don't know****Data file: Fishing Season****Overview**

Valid: 52 Invalid: 52 Minimum: 1 Maximum: 2

Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

How would you compare this fishing season with the previous one?

### LITERAL QUESTION

Don't know

### CATEGORIES

Value	Category	Cases	
1	Yes	10	19.2%
2	No	42	80.8%

## description

---

### UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

## EAID: Enumeration area identification

**Data file: Fishing Season**

### Overview

Valid: 104 Invalid: 0 Minimum: 1 Maximum: 12 Mean: 5.269 Standard deviation: 3.304  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

## Imputation and derivation

---

### DERIVATION

Enumeration Area Identification Computed

---

## ID: Unique identification

**Data file: Fishing Season**

### Overview

Valid: 104 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category	Cases	
1	6 104602 35	4	3.8%
2	6 304 10 22	4	3.8%
3	6 601 39 77	4	3.8%

4	6 602 26 27	4	3.8%
5	6 602 51 52	4	3.8%
6	6 603 3 3	4	3.8%
7	6 603 10 10	4	3.8%
8	61603 7 7	4	3.8%
9	9 903 27 27	4	3.8%
10	9 903 45 45	4	3.8%
11	9 903 68 68	4	3.8%
12	9 904 1 1	4	3.8%
13	111101 32 32	4	3.8%
14	111101 33 33	4	3.8%
15	151501 1 1	4	3.8%
16	151501 2 2	4	3.8%
17	151501 3 3	4	3.8%
18	151504 1 1	4	3.8%
19	151504 2 2	4	3.8%
20	282801 24 1	4	3.8%
21	282801 45 2	4	3.8%
22	282801 49 3	4	3.8%
23	282802 26 26	4	3.8%
24	353501 17 17	4	3.8%
25	353501 37 37	4	3.8%
26	353501 57 57	4	3.8%

## Imputation and derivation

### DERIVATION

Unique Identification computed

**STATE: State code****Data file: Expectation for Fishing****Overview**

Valid: 108 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	32	29.6%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	16	14.8%
10	Delta	0	0%
11	Ebonyi	8	7.4%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	24	22.2%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	16	14.8%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	12	11.1%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Expectation for Fishing**

**Overview**

Valid: 108 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 10.481 Standard deviation: 7.875

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Expectation for Fishing**

**Overview**

Valid: 108 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 174.111 Standard deviation: 162.785

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Expectation for Fishing**

#### Overview

Valid: 108 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1539.259 Standard deviation: 1021.386  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Expectation for Fishing**

#### Overview

Valid: 108 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 45.222 Standard deviation: 111.464  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Expectation for Fishing**

#### Overview

Valid: 108 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 22 Standard deviation: 22.279

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 77    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

---

### UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

## Q23A: Factor

**Data file: Expectation for Fishing**

### Overview

Valid: 108    Invalid: 0    Minimum: 1    Maximum: 4

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

What are your expectations for fishing activities in the next season?

### LITERAL QUESTION

Factor

### CATEGORIES

Value	Category	Cases	

1	Weather	28	25.9%
2	Production/output	29	26.9%
3	Income	25	23.1%
4	Price	26	24.1%

## description

---

UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

### Q23B: Better

**Data file: Expectation for Fishing**

#### Overview

Valid: 105 Invalid: 3 Minimum: 1 Maximum: 2

Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

---

QUESTION PRETEXT

What are your expectations for fishing activities in the next season?

LITERAL QUESTION

Better

CATEGORIES

Value	Category	Cases	
1	Yes	80	76.2%
2	No	25	23.8%

## description

---

UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

### Q23C: Same

**Data file: Expectation for Fishing**

#### Overview

Valid: 57 Invalid: 51 Minimum: 1 Maximum: 2

Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

What are your expectations for fishing activities in the next season?

### LITERAL QUESTION

Same

### CATEGORIES

Value	Category	Cases	
1	Yes	7	12.3%
2	No	50	87.7%

## description

---

### UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

## Q23D: Worse

**Data file: Expectation for Fishing**

### Overview

Valid: 54 Invalid: 54 Minimum: 1 Maximum: 2

Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

What are your expectations for fishing activities in the next season?

### LITERAL QUESTION

Worse

### CATEGORIES

Value	Category	Cases	
1	Yes	4	7.4%
2	No	50	92.6%

## description

---

### UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

## Q23E: Don't know

**Data file: Expectation for Fishing**

**Overview**

Valid: 54 Invalid: 54 Minimum: 1 Maximum: 2  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

What are your expectations for fishing activities in the next season?

## LITERAL QUESTION

Don't know

## CATEGORIES

Value	Category	Cases	
1	Yes	14	25.9%
2	No	40	74.1%

**description**

## UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

**EAID: Enumeration area identification**

**Data file: Expectation for Fishing**

**Overview**

Valid: 108 Invalid: 0 Minimum: 1 Maximum: 12 Mean: 5.463 Standard deviation: 3.397  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

**Imputation and derivation**

## DERIVATION

Enumeration Area Identification Computed

**ID: Unique identification**

**Data file: Expectation for Fishing**

**Overview**

Valid: 108 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

1	6 104602 35	4	3.7%
2	6 304 10 22	4	3.7%
3	6 601 39 77	4	3.7%
4	6 602 26 27	4	3.7%
5	6 602 51 52	4	3.7%
6	6 603 3 3	4	3.7%
7	6 603 10 10	4	3.7%
8	61603 7 7	4	3.7%
9	9 903 27 27	4	3.7%
10	9 903 45 45	4	3.7%
11	9 903 68 68	4	3.7%
12	9 904 1 1	4	3.7%
13	111101 32 32	4	3.7%
14	111101 33 33	4	3.7%
15	151501 1 1	4	3.7%
16	151501 2 2	4	3.7%
17	151501 3 3	4	3.7%
18	151504 1 1	4	3.7%
19	151504 2 2	4	3.7%
20	151504 3 3	4	3.7%
21	282801 24 1	4	3.7%
22	282801 45 2	4	3.7%
23	282801 49 3	4	3.7%
24	282802 26 26	4	3.7%
25	353501 17 17	4	3.7%
26	353501 37 37	4	3.7%
27	353501 57 57	4	3.7%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Production Problem****Overview**

Valid: 105 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	32	30.5%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	16	15.2%
10	Delta	0	0%
11	Ebonyi	8	7.6%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	21	20%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	16	15.2%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	12	11.4%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Production Problem**

**Overview**

Valid: 105 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 10.733 Standard deviation: 7.841

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Production Problem**

**Overview**

Valid: 105 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 175.667 Standard deviation: 163.468

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Production Problem**

#### Overview

Valid: 105 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1540.324 Standard deviation: 1035.992  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Production Problem**

#### Overview

Valid: 105 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 46.467 Standard deviation: 112.811  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Production Problem**

#### Overview

Valid: 105 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 22.581 Standard deviation: 22.325

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 77    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

---

### UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

## Q25A: Problem

**Data file: Production Problem**

### Overview

Valid: 105    Invalid: 0    Minimum: 1    Maximum: 4

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

What problems do you encounter during your production process?

### LITERAL QUESTION

- 1 Destruction of fishing nets by vessels
- 2 Oil pollution destroying breeding grounds
- 3 Loss of lives and fishing equipments due to wind storm
- 4 Other (specify)

### CATEGORIES

Value	Category	Cases	
1	Destruction of fishing nets by vessels	27	25.7%
2	Oil pollution destroying breeding grounds	26	24.8%
3	Loss of lives and fishing equipments due to wind storm	27	25.7%
4	Other (specify)	25	23.8%

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### Q25B: Response

Data file: Production Problem

#### Overview

Valid: 105 Invalid: 0 Minimum: 1 Maximum: 2  
Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

---

QUESTION PRETEXT

What problems do you encounter during your production process?

LITERAL QUESTION

Response yes no

CATEGORIES

Value	Category	Cases	
1	Yes	34	32.4%
2	No	71	67.6%

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### EAID: Enumeration area identification

Data file: Production Problem

#### Overview

Valid: 105 Invalid: 0 Minimum: 1 Maximum: 12 Mean: 5.286 Standard deviation: 3.275  
Type: Continuous Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

## Imputation and derivation

### DERIVATION

Enumeration Area Identification Computed

### ID: Unique identification

Data file: Production Problem

#### Overview

Valid: 105 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

#### Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	6 104602 35	4	3.8%
2	6 304 10 22	4	3.8%
3	6 601 39 77	4	3.8%
4	6 602 26 27	4	3.8%
5	6 602 51 52	4	3.8%
6	6 603 3 3	4	3.8%
7	6 603 10 10	4	3.8%
8	61603 7 7	4	3.8%
9	9 903 27 27	4	3.8%
10	9 903 45 45	4	3.8%
11	9 903 68 68	4	3.8%
12	9 904 1 1	4	3.8%
13	111101 32 32	4	3.8%
14	111101 33 33	4	3.8%
15	151501 1 1	3	2.9%
16	151501 2 2	3	2.9%
17	151501 3 3	4	3.8%
18	151504 1 1	4	3.8%
19	151504 2 2	3	2.9%
20	151504 3 3	4	3.8%
21	282801 24 1	4	3.8%
22	282801 45 2	4	3.8%
23	282801 49 3	4	3.8%
24	282802 26 26	4	3.8%

25	353501 17 17	4	3.8%
26	353501 37 37	4	3.8%
27	353501 57 57	4	3.8%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Processing Problem****Overview**

Valid: 79 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	24	30.4%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	12	15.2%
10	Delta	0	0%
11	Ebonyi	6	7.6%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	16	20.3%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	12	15.2%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	9	11.4%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Processing Problem**

**Overview**

Valid: 79 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 10.696 Standard deviation: 7.868

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Processing Problem**

**Overview**

Valid: 79 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 177.734 Standard deviation: 163.478

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Processing Problem**

#### Overview

Valid: 79 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1540.228 Standard deviation: 1035.994  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

#### description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### HU\_NO: Houseing unit serial number

**Data file: Processing Problem**

#### Overview

Valid: 79 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 46.329 Standard deviation: 112.838  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

INTERVIEWER INSTRUCTIONS  
Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

**HH\_NO: Household number****Data file: Processing Problem****Overview**

Valid: 79 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 22.519 Standard deviation: 22.353  
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 77 Format: Numeric

**Questions and instructions**

---

## LITERAL QUESTION

HH No. CODE

## INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

---

**Q26A: Problem****Data file: Processing Problem****Overview**

Valid: 79 Invalid: 0 Minimum: 1 Maximum: 3  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

**Questions and instructions**

---

## QUESTION PRETEXT

What processing problems do you encounter?

## LITERAL QUESTION

- 1 High perishability of fish
- 2 Obsolete equipment
- 3 Others (specify)

## CATEGORIES

Value	Category	Cases	
1	High perishability of fish	27	34.2%
2	Obsolete equipment	27	34.2%
3	Others (specify)	25	31.6%

## description

---

UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

### Q26B: Response

Data file: Processing Problem

#### Overview

Valid: 79 Invalid: 0 Minimum: 1 Maximum: 2

Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

---

QUESTION PRETEXT

What processing problems do you encounter?

LITERAL QUESTION

Response yes no

CATEGORIES

Value	Category	Cases	
1	Yes	36	45.6%
2	No	43	54.4%

## description

---

UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

### EAID: Enumeration area identification

Data file: Processing Problem

#### Overview

Valid: 79 Invalid: 0 Minimum: 1 Maximum: 9 Mean: 4.114 Standard deviation: 2.481

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 9 Format: Numeric

## Imputation and derivation

### DERIVATION

Enumeration Area Identification Computed

### ID: Unique identification

Data file: Processing Problem

#### Overview

Valid: 79 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

#### Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	6 104602 35	3	3.8%
2	6 304 10 22	3	3.8%
3	6 601 39 77	3	3.8%
4	6 602 26 27	3	3.8%
5	6 602 51 52	3	3.8%
6	6 603 3 3	3	3.8%
7	6 603 10 10	3	3.8%
8	61603 7 7	3	3.8%
9	9 903 27 27	3	3.8%
10	9 903 45 45	3	3.8%
11	9 903 68 68	3	3.8%
12	9 904 1 1	3	3.8%
13	111101 32 32	3	3.8%
14	111101 33 33	3	3.8%
15	151501 1 1	2	2.5%
16	151501 2 2	2	2.5%
17	151501 3 3	3	3.8%
18	151504 1 1	3	3.8%
19	151504 2 2	3	3.8%
20	151504 3 3	3	3.8%
21	282801 24 1	3	3.8%
22	282801 45 2	3	3.8%
23	282801 49 3	3	3.8%
24	282802 26 26	3	3.8%

25	353501 17 17	3	3.8%
26	353501 37 37	3	3.8%
27	353501 57 57	3	3.8%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Storage Problem****Overview**

Valid: 105 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	32	30.5%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	16	15.2%
10	Delta	0	0%
11	Ebonyi	8	7.6%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	21	20%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	16	15.2%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	12	11.4%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Storage Problem**

**Overview**

Valid: 105 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 10.724 Standard deviation: 7.853

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Storage Problem**

**Overview**

Valid: 105 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 178.2 Standard deviation: 163.266

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Storage Problem**

#### Overview

Valid: 105 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1540.352 Standard deviation: 1035.991  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

### description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### HU\_NO: Houseing unit serial number

**Data file: Storage Problem**

#### Overview

Valid: 105 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 46.457 Standard deviation: 112.815  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

**description**

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

**HH\_NO: Household number****Data file: Storage Problem****Overview**

Valid: 105 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 22.571 Standard deviation: 22.334  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 77 Format: Numeric

**Questions and instructions**

---

LITERAL QUESTION  
HH No. CODE

## INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

**description**

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

**Q27A: Problem****Data file: Storage Problem****Overview**

Valid: 105 Invalid: 0 Minimum: 1 Maximum: 4

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

What storage problems do you encounter?

## LITERAL QUESTION

- 1 Lack of electricity
- 2 High cost of securing generating set
- 3 High cost of maintenance and fuel
- 4 Others

## CATEGORIES

Value	Category	Cases	
1	Lack of electricity	27	25.7%
2	High cost of securing generating set	27	25.7%
3	High cost of maintenance and fuel	27	25.7%
4	Others	24	22.9%

**description**

## UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

**Q27B: Response****Data file: Storage Problem****Overview**

Valid: 105    Invalid: 0    Minimum: 1    Maximum: 2

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

What storage problems do you encounter?

## LITERAL QUESTION

Response yes no

## CATEGORIES

Value	Category	Cases	
1	Yes	67	63.8%
2	No	38	36.2%

## description

---

UNIVERSE  
BOTH FISH CAPTURE AND FISH FARMING

---

### EAID: Enumeration area identification

**Data file: Storage Problem**

#### Overview

Valid: 105 Invalid: 0 Minimum: 1 Maximum: 12 Mean: 5.305 Standard deviation: 3.308  
Type: Continuous Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

#### Imputation and derivation

---

DERIVATION  
Enumeration Area Identification Computed

---

### ID: Unique identification

**Data file: Storage Problem**

#### Overview

Valid: 105 Invalid: 0  
Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

#### Questions and instructions

---

#### CATEGORIES

Value	Category	Cases	
1	6 104602 35	4	3.8%
2	6 304 10 22	4	3.8%
3	6 601 39 77	4	3.8%
4	6 602 26 27	4	3.8%
5	6 602 51 52	4	3.8%
6	6 603 3 3	4	3.8%
7	6 603 10 10	4	3.8%
8	61603 7 7	4	3.8%
9	9 903 27 27	4	3.8%
10	9 903 45 45	4	3.8%
11	9 903 68 68	4	3.8%
12	9 904 1 1	4	3.8%
13	111101 32 32	4	3.8%

14	111101 33 33	4	3.8%
15	151501 1 1	3	2.9%
16	151501 2 2	3	2.9%
17	151501 3 3	3	2.9%
18	151504 1 1	4	3.8%
19	151504 2 2	4	3.8%
20	151504 3 3	4	3.8%
21	282801 24 1	4	3.8%
22	282801 45 2	4	3.8%
23	282801 49 3	4	3.8%
24	282802 26 26	4	3.8%
25	353501 17 17	4	3.8%
26	353501 37 37	4	3.8%
27	353501 57 57	4	3.8%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Marketing Problem****Overview**

Valid: 79 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	24	30.4%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	12	15.2%
10	Delta	0	0%
11	Ebonyi	6	7.6%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	16	20.3%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	12	15.2%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	9	11.4%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

**LGA: Local govt area**

**Data file: Marketing Problem**

**Overview**

Valid: 79 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 10.696 Standard deviation: 7.868

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Marketing Problem**

**Overview**

Valid: 79 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 177.734 Standard deviation: 163.478

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Marketing Problem**

#### Overview

Valid: 79 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1540.228 Standard deviation: 1035.994  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Marketing Problem**

#### Overview

Valid: 79 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 46.329 Standard deviation: 112.838  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Marketing Problem**

#### Overview

Valid: 79 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 22.519 Standard deviation: 22.353

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 77    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

---

### UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

## Q28A: Problem

**Data file: Marketing Problem**

### Overview

Valid: 79    Invalid: 0    Minimum: 1    Maximum: 3

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

What problems do you encounter when marketing your fish products?

### LITERAL QUESTION

- 1 High transportation cost
- 2 Difficulty in getting ready market
- 3 Others (specify)

### CATEGORIES

Value	Category	Cases	
1	High transportation cost	27	34.2%
2	Difficulty in getting ready market	27	34.2%
3	Others (specify)	25	31.6%

## description

---

UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

### Q28B: Response

**Data file: Marketing Problem**

#### Overview

Valid: 79 Invalid: 0 Minimum: 1 Maximum: 2

Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

---

QUESTION PRETEXT

What problems do you encounter when marketing your fish products?

LITERAL QUESTION

Response yes no

CATEGORIES

Value	Category	Cases	
1	Yes	34	43%
2	No	45	57%

## description

---

UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

### EAID: Enumeration area identification

**Data file: Marketing Problem**

#### Overview

Valid: 79 Invalid: 0 Minimum: 1 Maximum: 9 Mean: 4.114 Standard deviation: 2.481

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 9 Format: Numeric

## Imputation and derivation

### DERIVATION

Enumeration Area Identification Computed

### ID: Unique identification

Data file: Marketing Problem

#### Overview

Valid: 79 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

#### Questions and instructions

### LITERAL QUESTION

State Code

#### CATEGORIES

Value	Category	Cases	
1	6 104602 35	3	3.8%
2	6 304 10 22	3	3.8%
3	6 601 39 77	3	3.8%
4	6 602 26 27	3	3.8%
5	6 602 51 52	3	3.8%
6	6 603 3 3	3	3.8%
7	6 603 10 10	3	3.8%
8	61603 7 7	3	3.8%
9	9 903 27 27	3	3.8%
10	9 903 45 45	3	3.8%
11	9 903 68 68	3	3.8%
12	9 904 1 1	3	3.8%
13	111101 32 32	3	3.8%
14	111101 33 33	3	3.8%
15	151501 1 1	2	2.5%
16	151501 2 2	2	2.5%
17	151501 3 3	3	3.8%
18	151504 1 1	3	3.8%
19	151504 2 2	3	3.8%
20	151504 3 3	3	3.8%
21	282801 24 1	3	3.8%
22	282801 45 2	3	3.8%

23	282801 49 3	3	3.8%
24	282802 26 26	3	3.8%
25	353501 17 17	3	3.8%
26	353501 37 37	3	3.8%
27	353501 57 57	3	3.8%

## description

---

### SOURCE OF INFORMATION

Enumerators

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Suggestions****Overview**

Valid: 250 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	81	32.4%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	36	14.4%
10	Delta	0	0%
11	Ebonyi	18	7.2%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	52	20.8%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	36	14.4%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	27	10.8%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

**LGA: Local govt area**

**Data file: Suggestions**

**Overview**

Valid: 250 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 10.928 Standard deviation: 7.948

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Suggestions**

**Overview**

Valid: 250 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 170.644 Standard deviation: 161.362

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Suggestions**

#### Overview

Valid: 250 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1505.788 Standard deviation: 1019.483  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Suggestions**

#### Overview

Valid: 250 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 44.376 Standard deviation: 109.711  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Suggestions**

#### Overview

Valid: 250 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 22.308 Standard deviation: 21.841

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 77    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

---

### UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

## Q29A: Suggestion

**Data file: Suggestions**

### Overview

Valid: 250    Invalid: 0    Minimum: 1    Maximum: 9

Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

Give any suggestion which you consider, might be helpful in improving fishing activities in the country

### LITERAL QUESTION

- 1 Improved credit facilities
- 2 Cheap and affordable inputs
- 3 Improved storage facilities
- 4 Improved processing facilities
- 5 Good price policy

- 6 Life insurance policy for farmers in fish capture
- 7 Damming
- 8 Infrastructure
- 9 Others (specify)

## CATEGORIES

Value	Category	Cases	
1	Improved credit facilities	28	11.2%
2	Cheap and affordable inputs	28	11.2%
3	Improved storage facilities	28	11.2%
4	Improved processing facilities	29	11.6%
5	Good price policy	27	10.8%
6	Life insurance policy for farmers in fish capture	28	11.2%
7	Damming	28	11.2%
8	Infrastructure	28	11.2%
9	Others (specify)	26	10.4%

**description**

## UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

**Q29B: Response****Data file: Suggestions****Overview**

Valid: 250 Invalid: 0 Minimum: 1 Maximum: 2

Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

Give any suggestion which you consider, might be helpful in improving fishing activities in the country

## LITERAL QUESTION

Response yes no

## CATEGORIES

Value	Category	Cases	
1	Yes	166	66.4%
2	No	84	33.6%

**description**

## UNIVERSE

## BOTH FISH CAPTURE AND FISH FARMING

**EAID: Enumeration area identification****Data file: Suggestions****Overview**

Valid: 250 Invalid: 0 Minimum: 1 Maximum: 27 Mean: 11.632 Standard deviation: 7.449  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 27 Format: Numeric

**Imputation and derivation**

## DERIVATION

Enumeration Area Identification Computed

**ID: Unique identification****Data file: Suggestions****Overview**

Valid: 250 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	6 104602 35	9	3.6%
2	6 304 10 22	9	3.6%
3	6 601 12 26	9	3.6%
4	6 601 39 77	9	3.6%
5	6 602 26 27	9	3.6%
6	6 602 51 52	9	3.6%
7	6 603 3 3	9	3.6%
8	6 603 10 10	9	3.6%
9	61603 7 7	9	3.6%
10	9 903 27 27	9	3.6%
11	9 903 45 45	9	3.6%
12	9 903 68 68	9	3.6%
13	9 904 1 1	9	3.6%
14	111101 32 32	9	3.6%

15	111101 33 33	9	3.6%
16	151501 1 1	8	3.2%
17	151501 2 2	8	3.2%
18	151501 3 3	9	3.6%
19	151504 1 1	9	3.6%
20	151504 2 2	9	3.6%
21	151504 3 3	9	3.6%
22	282801 24 1	9	3.6%
23	282801 45 2	9	3.6%
24	282801 49 3	9	3.6%
25	282802 26 26	9	3.6%
26	353501 17 17	9	3.6%
27	353501 37 37	9	3.6%
28	353501 57 57	9	3.6%

## description

---

SOURCE OF INFORMATION

Enumerators

## Imputation and derivation

---

DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Purchasing Problem****Overview**

Valid: 167 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	54	32.3%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	24	14.4%
10	Delta	0	0%
11	Ebonyi	12	7.2%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	35	21%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	24	14.4%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	18	10.8%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Purchasing Problem**

**Overview**

Valid: 167 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 10.91 Standard deviation: 7.958

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**EA: Enumeration area**

**Data file: Purchasing Problem**

**Overview**

Valid: 167 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 170.365 Standard deviation: 161.483

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
E.A Code

---

### RIC: Replicate identification code

**Data file: Purchasing Problem**

#### Overview

Valid: 167 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1505.778 Standard deviation: 1019.483  
Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
RIC. CODE

---

### HU\_NO: Houseing unit serial number

**Data file: Purchasing Problem**

#### Overview

Valid: 167 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 44.293 Standard deviation: 109.726  
Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

#### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

---

### HH\_NO: Household number

**Data file: Purchasing Problem**

#### Overview

Valid: 167 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 22.269 Standard deviation: 21.858

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 77    Format: Numeric

## Questions and instructions

---

### LITERAL QUESTION

HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

---

### UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

---

## Q24A: Problem

**Data file: Purchasing Problem**

### Overview

Valid: 167    Invalid: 0    Minimum: 1    Maximum: 6  
 Type: Continuous    Decimal: 0    Width: 1    Range: 1 - 6    Format: Numeric

## Questions and instructions

---

### QUESTION PRETEXT

What problems do you encounter when purchasing fish inputs/tools?

### LITERAL QUESTION

- 1 High cost of inputs/tools
- 2 Difficulty in getting loan/credit
- 3 Fishing inputs are imported
- 4 High cost of hiring machinery (e.G bulldozer)
- 5 Scarcity of inputs
- 6 Others (specify)

## CATEGORIES

Value	Category	Cases	
1	High cost of inputs/tools	29	17.4%
2	Difficulty in getting loan/credit	27	16.2%
3	Fishing inputs are imported	28	16.8%
4	High cost of hiring machinery (e.G bulldozer)	28	16.8%
5	Scarcity of inputs	28	16.8%
6	Others (specify)	27	16.2%

**description**

## UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

**Q24B: Response****Data file: Purchasing Problem****Overview**

Valid: 167 Invalid: 0 Minimum: 1 Maximum: 2

Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## QUESTION PRETEXT

What problems do you encounter when purchasing fish inputs/tools?

## LITERAL QUESTION

Response yes no

## CATEGORIES

Value	Category	Cases	
1	Yes	80	47.9%
2	No	87	52.1%

**description**

## UNIVERSE

BOTH FISH CAPTURE AND FISH FARMING

**EAID: Enumeration area identification****Data file: Purchasing Problem**

**Overview**

Valid: 167 Invalid: 0 Minimum: 1 Maximum: 18 Mean: 7.94 Standard deviation: 4.979  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 18 Format: Numeric

**Imputation and derivation**

## DERIVATION

Enumeration Area Identification Computed

**ID: Unique identification**

**Data file: Purchasing Problem**

**Overview**

Valid: 167 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1	6 104602 35	6	3.6%
2	6 304 10 22	6	3.6%
3	6 601 12 26	6	3.6%
4	6 601 39 77	6	3.6%
5	6 602 26 27	6	3.6%
6	6 602 51 52	6	3.6%
7	6 603 3 3	6	3.6%
8	6 603 10 10	6	3.6%
9	61603 7 7	6	3.6%
10	9 903 27 27	6	3.6%
11	9 903 45 45	6	3.6%
12	9 903 68 68	6	3.6%
13	9 904 1 1	6	3.6%
14	111101 32 32	6	3.6%
15	111101 33 33	6	3.6%
16	151501 1 1	5	3%
17	151501 2 2	6	3.6%
18	151501 3 3	6	3.6%
19	151504 1 1	6	3.6%
20	151504 2 2	6	3.6%
21	151504 3 3	6	3.6%

22	282801 24 1	6	3.6%
23	282801 45 2	6	3.6%
24	282801 49 3	6	3.6%
25	282802 26 26	6	3.6%
26	353501 17 17	6	3.6%
27	353501 37 37	6	3.6%
28	353501 57 57	6	3.6%

## Imputation and derivation

---

### DERIVATION

Unique Identification computed

---

**STATE: State code****Data file: Type of water bodies****Overview**

Valid: 198 Invalid: 0

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	70	35.4%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	28	14.1%
10	Delta	0	0%
11	Ebonyi	14	7.1%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	43	21.7%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	22	11.1%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	21	10.6%
36	Zamfara	0	0%
37	Fct	0	0%

## INTERVIEWER INSTRUCTIONS

State: The name of the state where the establishment is located

**description**

## DEFINITION

States of the Federation

## UNIVERSE

States of the Federation

## SOURCE OF INFORMATION

Enumerators

**LGA: Local govt area**

**Data file: Type of water bodies**

**Overview**

Valid: 198 Invalid: 0

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 44 Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

LGA CODE

## INTERVIEWER INSTRUCTIONS

LGA: This is the LGA of the state where the establishment is located

**description**

## DEFINITION

Local Government area where the data is collected

## UNIVERSE

The Fish producers

## SOURCE OF INFORMATION

The enumerator

---

## EA: Enumeration area

**Data file: Type of water bodies**

### Overview

Valid: 198 Invalid: 0

Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

### Questions and instructions

---

LITERAL QUESTION

E.A Code

### description

---

DEFINITION

The enumeration Area of the survey

UNIVERSE

The Fish producers

SOURCE OF INFORMATION

Enumerator

---

## RIC: Replicate identification code

**Data file: Type of water bodies**

### Overview

Valid: 198 Invalid: 0

Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

### Questions and instructions

---

LITERAL QUESTION

RIC. CODE

---

## HU\_NO: Houseing unit serial number

**Data file: Type of water bodies**

### Overview

Valid: 198 Invalid: 0

Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HU SERIAL NO.

### INTERVIEWER INSTRUCTIONS

Ensure that all buildings are given NBS numbers serially.

Many structures have distinct addresses given by the local authorities but where these are not given, NBS identifying numbers will suffice.

The use of HU should be indicated by codes ranging from 1 (residential) to 10 or 0 (other).

All residential HUs should be listed serially. A residential unit is one that has been coded 1, or 4 or 5 in col. 3

An HU may have more than one HH. As such all households in a residential HU must be listed before listing the next HU.

## description

---

### UNIVERSE

Serial Number of Housing Unit holding Fish production

---

## HH\_NO: Household number

**Data file: Type of water bodies**

### Overview

Valid: 198 Invalid: 0

Type: Continuous Decimal: 0 Width: 3 Range: 1 - 77 Format: Numeric

## Questions and instructions

---

LITERAL QUESTION  
HH No. CODE

### INTERVIEWER INSTRUCTIONS

List the households serially; all households in the housing units should be listed. The EA should be revisited to ensure that all households are enumerated.

The name of the person acknowledged by other members as head of the household and who has primary authority and responsibility for the household's affairs should be entered.

Apart from the head of household, other members may operate their own crop farms. Tick "yes" if any member of the HH operates a farm, otherwise "no".

This is a new addition to the listing form.

Apart from the head of household, other members could be holders. Record the total number of such members of household.

Deal with type of Fishing. If a household is engaged in fishing, tick "yes" and "no" otherwise.

Disaggregate fishing into "hunting" and fish culture (farming). Tick (v) as appropriate.

Note: It is possible for one holder to be engaged in both.

Deal with other type of fishing. Specify as appropriate

## description

---

UNIVERSE

Serial number of Hoisehold

---

### Q1B: Response

**Data file: Type of water bodies**

#### Overview

Valid: 197 Invalid: 1

Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

#### Questions and instructions

---

QUESTION PRETEXT

Please indicate the type of water bodies used during the year

LITERAL QUESTION

Please fill the response status accordingly at the end of the interview (circle applicable).

Completed 1

Partly completed 2

Not at home 3

Refusal 4

Household not located 5

Moved away 6

Others (specify) 7

CATEGORIES

Value	Category	Cases	
1	Yes	41	20.8%
2	No	156	79.2%

## description

---

UNIVERSE

FISH CAPTURE

---

### EAID: Enumeration area identification

**Data file: Type of water bodies**

#### Overview

Valid: 198 Invalid: 0

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 28 Format: Numeric

## Imputation and derivation

### DERIVATION

Enumeration Area Identification Computed

### ID: Unique identification

Data file: Type of water bodies

#### Overview

Valid: 198 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 35 Format: Numeric

#### Questions and instructions

### CATEGORIES

Value	Category	Cases	
1	6 104602 35	7	3.5%
2	6 304 10 22	7	3.5%
3	6 601 12 26	7	3.5%
4	6 601 39 77	7	3.5%
5	6 602 26 27	7	3.5%
6	6 602 51 52	7	3.5%
7	6 603 3 3	7	3.5%
8	6 603 7 7	7	3.5%
9	6 603 10 10	7	3.5%
10	61603 7 7	7	3.5%
11	9 903 27 27	7	3.5%
12	9 903 45 45	7	3.5%
13	9 903 68 68	7	3.5%
14	9 904 1 1	7	3.5%
15	111101 32 32	7	3.5%
16	111101 33 33	7	3.5%
17	151501 1 1	6	3%
18	151501 2 2	7	3.5%
19	151501 3 3	7	3.5%
20	151502 1 1	7	3.5%
21	151502 2 2	7	3.5%
22	151504 1 1	1	0.5%
23	151504 2 2	7	3.5%
24	151504 3 3	1	0.5%

25	282801 24 1	7	3.5%
26	282801 45 2	1	0.5%
27	282801 49 3	7	3.5%
28	282802 26 26	7	3.5%
29	353501 17 17	7	3.5%
30	353501 37 37	7	3.5%
31	353501 57 57	7	3.5%

## Imputation and derivation

### DERIVATION

Unique Identification computed

## Q1A: Type of water body

Data file: Type of water bodies

### Overview

Valid: 198 Invalid: 0 Minimum: 1 Maximum: 7 Mean: 3.884 Standard deviation: 2.043  
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

## Questions and instructions

### QUESTION PRETEXT

Please indicate the type of water bodies used during the year

### LITERAL QUESTION

Please indicate the type of water bodies used during the year

Type of water body Yes No

- 01 Coastal /ocean 1 2
- 02 Lagoon/blackish water 1 2
- 03 Creeks 1 2
- 04 Lake/dam/reservoir 1 2
- 05 Inland rivers 1 2
- 06 Wet land system 1 2
- 07 Other (specify)..... 1 2

### CATEGORIES

Value	Category	Cases	
1	Coastal/ocean	36	18.2%
2	Lagoon	25	12.6%
3	Creeks	27	13.6%
4	Lake/dam/blackish water	28	14.1%
5	Inland rivers	28	14.1%
6	Wet land system	28	14.1%

7	Others (specify)	26	13.1%
---	------------------	----	-------

**description**

---

UNIVERSE  
FISH CAPTURE

---

**STATE: State code****Data file: Own Ict****Overview**

Valid: 196 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	63	32.1%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	28	14.3%
10	Delta	0	0%
11	Ebonyi	14	7.1%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	42	21.4%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	28	14.3%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	21	10.7%
36	Zamfara	0	0%
37	Fct	0	0%

### LGA: Local govt area

Data file: Own Ict

#### Overview

Valid: 196 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 10.857 Standard deviation: 7.961  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

### EA: Enumeration area

Data file: Own Ict

#### Overview

Valid: 196 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 169.536 Standard deviation: 161.288  
 Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

### RIC: Replicate identification code

Data file: Own Ict

#### Overview

Valid: 196 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1505.75 Standard deviation: 1015.992  
 Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

### Questions and instructions

LITERAL QUESTION

Replicate identification code

### HU\_NO: Houseing unit serial number

Data file: Own Ict

**Overview**

Valid: 196 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 44.036 Standard deviation: 109.401  
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

**Questions and instructions**

LITERAL QUESTION  
 HU SERIAL NO.

**HH\_NO: Household number**

Data file: Own Ict

**Overview**

Valid: 196 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 22.143 Standard deviation: 21.845  
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 77 Format: Numeric

**Questions and instructions**

LITERAL QUESTION  
 HH No. CODE

**Q31A: Facility**

Data file: Own Ict

**Overview**

Valid: 196 Invalid: 0 Minimum: 1 Maximum: 7  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

**Questions and instructions**

QUESTION PRETEXT  
 Do you own any of the following ICT facility?

LITERAL QUESTION  
 1 Radio  
 2 Television  
 3 Telephone fixed  
 4 Telephone (mobile)  
 5 Personal computer (pc)  
 6 Internet  
 7 Website

## CATEGORIES

Value	Category	Cases	
1	Radio	28	14.3%
2	Television	28	14.3%

3	Telephone (fixed)	28	14.3%
4	Telephone (mobile)	28	14.3%
5	Personal computer (pc)	28	14.3%
6	Internet	28	14.3%
7	Website	28	14.3%

## Q31B: Reponse

Data file: Own Ict

### Overview

Valid: 196 Invalid: 0 Minimum: 1 Maximum: 2  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### QUESTION PRETEXT

Do you own any of the following ICT facility?

#### LITERAL QUESTION

Response yes no

#### CATEGORIES

Value	Category	Cases	
1	Yes	46	23.5%
2	No	150	76.5%

## EAID: Ea identification

Data file: Own Ict

### Overview

Valid: 196 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 9.25 Standard deviation: 5.862  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

### Imputation and derivation

#### DERIVATION

Enumeration Area Identification Computed

## ID: Unique identification

Data file: Own Ict

### Overview

Valid: 196 Invalid: 0

Type: Discrete    Decimal: 0    Width: 12    Range: 1 - 30    Format: Numeric

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	6 104602 35	7	3.6%
2	6 304 10 22	7	3.6%
3	6 601 12 26	7	3.6%
4	6 601 39 77	7	3.6%
5	6 602 26 27	7	3.6%
6	6 602 51 52	7	3.6%
7	6 603 3 3	7	3.6%
8	6 603 10 10	7	3.6%
9	61603 7 7	7	3.6%
10	9 903 27 27	7	3.6%
11	9 903 45 45	7	3.6%
12	9 903 68 68	7	3.6%
13	9 904 1 1	7	3.6%
14	111101 32 32	7	3.6%
15	111101 33 33	7	3.6%
16	151501 1 1	7	3.6%
17	151501 2 2	7	3.6%
18	151501 3 3	7	3.6%
19	151504 1 1	7	3.6%
20	151504 2 2	7	3.6%
21	151504 3 3	7	3.6%
22	282801 24 1	7	3.6%
23	282801 45 2	7	3.6%
24	282801 49 3	7	3.6%
25	282802 26 26	7	3.6%
26	353501 17 17	7	3.6%
27	353501 37 37	7	3.6%
28	353501 57 57	7	3.6%

**Imputation and derivation**

## DERIVATION

Unique Identification computed

**STATE: State code****Data file: Access to Ict****Overview**

Valid: 195 Invalid: 0 Minimum: 6 Maximum: 35

Type: Continuous Decimal: 0 Width: 2 Range: 1 - 37 Format: Numeric

**Questions and instructions**

LITERAL QUESTION

State Code

## CATEGORIES

Value	Category	Cases	
1	Abia	0	0%
2	Adamawa	0	0%
3	Akwa-ibom	0	0%
4	Anambra	0	0%
5	Bauchi	0	0%
6	Bayelsa	63	32.3%
7	Benue	0	0%
8	Borno	0	0%
9	Cross river	28	14.4%
10	Delta	0	0%
11	Ebonyi	14	7.2%
12	Edo	0	0%
13	Ekiti	0	0%
14	Enugu	0	0%
15	Gombe	41	21%
16	Imo	0	0%
17	Jigawa	0	0%
18	Kaduna	0	0%
19	Kano	0	0%
20	Katsina	0	0%
21	Kebbi	0	0%
22	Kogi	0	0%
23	Kwara	0	0%
24	Lagos	0	0%
25	Nasarawa	0	0%
26	Niger	0	0%
27	Ogun	0	0%
28	Ondo	28	14.4%

29	Osun	0	0%
30	Oyo	0	0%
31	Plateau	0	0%
32	Rivers	0	0%
33	Sokoto	0	0%
34	Taraba	0	0%
35	Yobe	21	10.8%
36	Zamfara	0	0%
37	Fct	0	0%

### LGA: Local govt area

Data file: Access to Ict

#### Overview

Valid: 195 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 10.908 Standard deviation: 7.95  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

### EA: Enumeration area

Data file: Access to Ict

#### Overview

Valid: 195 Invalid: 0 Minimum: 30 Maximum: 702 Mean: 168.882 Standard deviation: 161.443  
 Type: Continuous Decimal: 0 Width: 4 Range: 30 - 702 Format: Numeric

### RIC: Replicate identification code

Data file: Access to Ict

#### Overview

Valid: 195 Invalid: 0 Minimum: 104 Maximum: 3501 Mean: 1505.759 Standard deviation: 1018.607  
 Type: Continuous Decimal: 0 Width: 4 Range: 104 - 3501 Format: Numeric

#### Questions and instructions

LITERAL QUESTION

Replicate identification code

### HU\_NO: Houseing unit serial number

Data file: Access to Ict

**Overview**

Valid: 195 Invalid: 0 Minimum: 1 Maximum: 602 Mean: 44.256 Standard deviation: 109.639  
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 602 Format: Numeric

**Questions and instructions**

LITERAL QUESTION  
 HU SERIAL NO.

**HH\_NO: Household number**

**Data file: Access to Ict**

**Overview**

Valid: 195 Invalid: 0 Minimum: 1 Maximum: 77 Mean: 22.251 Standard deviation: 21.848  
 Type: Continuous Decimal: 0 Width: 3 Range: 1 - 77 Format: Numeric

**Questions and instructions**

LITERAL QUESTION  
 HH No. CODE

**Q30A: Facility**

**Data file: Access to Ict**

**Overview**

Valid: 195 Invalid: 0 Minimum: 1 Maximum: 7  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

**Questions and instructions**

QUESTION PRETEXT  
 Do you have access to any of the following ICT facility?

LITERAL QUESTION  
 1 Radio  
 2 Television  
 3 Telephone fixed  
 4 Telephone (mobile)  
 5 Personal computer (pc)  
 6 Internet  
 7 Website

## CATEGORIES

Value	Category	Cases	
1	Radio	28	14.4%
2	Television	28	14.4%

3	Telephone fixed	27	13.8%
4	Telephone (mobile)	28	14.4%
5	Personal computer (pc)	28	14.4%
6	Internet	28	14.4%
7	Website	28	14.4%

## Q30B: Response

Data file: Access to Ict

### Overview

Valid: 195 Invalid: 0 Minimum: 1 Maximum: 2  
 Type: Continuous Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

### Questions and instructions

#### QUESTION PRETEXT

Do you have access to any of the following ICT facility?

#### LITERAL QUESTION

Response yes no

#### CATEGORIES

Value	Category	Cases	
1	Yes	66	33.8%
2	No	129	66.2%

## EAID: Enumeration area identification

Data file: Access to Ict

### Overview

Valid: 195 Invalid: 0 Minimum: 1 Maximum: 21 Mean: 9.19 Standard deviation: 5.816  
 Type: Continuous Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

### Imputation and derivation

#### DERIVATION

Enumeration Area Identification Computed

## ID: Unique identification

Data file: Access to Ict

### Overview

Valid: 195 Invalid: 0

Type: Discrete    Decimal: 0    Width: 12    Range: 1 - 30    Format: Numeric

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>	<b>Cases</b>	
1	6 104602 35	7	3.6%
2	6 304 10 22	7	3.6%
3	6 601 12 26	7	3.6%
4	6 601 39 77	7	3.6%
5	6 602 26 27	7	3.6%
6	6 602 51 52	7	3.6%
7	6 603 3 3	7	3.6%
8	6 603 10 10	7	3.6%
9	61603 7 7	7	3.6%
10	9 903 27 27	7	3.6%
11	9 903 45 45	7	3.6%
12	9 903 68 68	7	3.6%
13	9 904 1 1	7	3.6%
14	111101 32 32	7	3.6%
15	111101 33 33	7	3.6%
16	151501 1 1	7	3.6%
17	151501 2 2	7	3.6%
18	151501 3 3	7	3.6%
19	151504 1 1	6	3.1%
20	151504 2 2	7	3.6%
21	151504 3 3	7	3.6%
22	282801 24 1	7	3.6%
23	282801 45 2	7	3.6%
24	282801 49 3	7	3.6%
25	282802 26 26	7	3.6%
26	353501 17 17	7	3.6%
27	353501 37 37	7	3.6%
28	353501 57 57	7	3.6%

**Imputation and derivation**

## DERIVATION

Unique Identification computed

# study\_resources

## questionnaires

### Questionnaire

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title Questionnaire  
filename NASCPILOT\_FISHERY\_QUESTIONNAIRE.pdf

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## reports

### Report

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title Report  
filename NASCPILOT\_FISH\_REPORT.pdf

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