

B: CENSUS QUESTIONNAIRE



REPUBLIC OF NAMIBIA
 MINISTRY OF AGRICULTURE, WATER AND
 FORESTRY



Namibia Statistics
 Agency

Section 01: Households Listing within PSUs

IDENTIFICATION: R [] [] | C [] [] [] [] | PSU [] [] [] | DU N [] [] | HH N [] [] [] []

01. REGION [] []	03. PSU..... [] [] []
02. CONSTITUENCY..... [] [] []	04. DU Number [] [] []
	05. HH Number [] [] []

General information

STARTDATE [] [] Month [] [] YEAR **2014**

STARTTIME [] [] H [] [] Min

ENDDATE [] [] Month [] [] YEAR **2014**

ENDTIME [] [] H [] [] Min

Interviewer Identification

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NAMIBIA CENSUS OF AGRICULTURE

Section 02: Demographic characteristics and activity status of each household members

01. REGION [] []	03. PSU..... [] [] []
02. CONSTITUENCY..... [] [] []	04. DU Number [] [] []
	05. HH Number [] [] []
General information	
STARTDATE [] [] Month [] [] YEAR 2014	
STARTTIME [] [] H [] [] Min	
ENDDATE [] [] Month [] [] YEAR 2014	
ENDTIME [] [] H [] [] Min	
Interviewer Identification	

Section 02: Demographic characteristics and activity status of each household members

Person Number	List of Household members (START FROM THE HEAD)	Relationship to Head of Household 1= Head 2= Spouse 3= Son/Daughter 4= Son/Daughter in Law 5= Parent 6= Grandchild 7= Other relative 8= Other non-relative 9= Domestic Worker 99= Don't Know	Sex 1= Male 2= Female	Age 00= less than 1 year 98= If 98 or more 99= Don't know	Marital Status 1= Never married 2= Married with certificate 3= Married traditionally 4= Consensual union 5= Divorced 6= Widowed 7= Separated 99= Don't know	Education (For persons 5 years and above) Highest level of education completed. 0= None 1= Pre-primary 2= Primary 3= Junior Secondary 4= Senior Secondary 5= Certificate 6= Diploma 7= Tertiary/Degree 99= Don't know	Literacy Can Household Member Read or Write in any Language? 1= Yes 2= No
q0200	q0201	q0202	q0203	q0204	q0205	q0206	q0207
1							
2							
3							
4							
5							
6							

Section 04: Extension visits/ services and Agriculture Information

Extension Service Topic No	Which of the following extension services satisfy your need?	Which of the following agricultural related information were received by this holding?	
	a=MAWF veterinary services b= MAWF agricultural extension c= Farmers' unions d= NGO e= MAWF rural water supply f=Meat Board of Namibia g=Agronomic of Namibia h=Agra Co-operation i=MAWF - Forestry. j=Private sector Dealers k=Internet l= Ministry of Environment m Other	Information Topic (Select all that apply) a= Weather b= Crop varieties c= New agricultural practices d= Farm machinery e= Credit facilities f= Plant diseases and pests g= Marketing h=Rangeland management i=Livestock husbandry & diseases j=Agronomic practices k=Water & Irrigation l=Fish farming m= HIV/AIDS o=Other	
		Main information source a= Radio b= Television c-= Internet d-= Newspaper e= Magazines/Bulletins f= Extension officers g= Farmer to farmer h= Farmers' associations i= Agric show/exhibitions j= Neighbor k= Other	
	Q0408	Q0409	Q0410

Section 06: Means of Transportation

q0601. Does this household have any means of transportation? 1= Yes; 2= No |__|

(If yes, Record only the main means of transportation); If "No",  Go to the next Section 07

	Means of transport used	Source of Main access (reference to q602)	If Owned , how many
Means Transport No	1= Head loading 2= Car/Pick up 3= Lorry 4= Tractor 5= Bicycle 6= Oxen 7= Oxen cart 8 = Donkeys 9=Mules 10= Donkey cart 11= Boats/Ferry 12= Wheelbarrow 13= Trailes /Truck 14= Horses 15= Canoes 16= Sledge 17=Others 0=skip	1= Owns 2= Borrow 3= Rent 4= Others	
	q0602	q0603	q0604

Section 07: Storage facility

q0701: Does the holding have any storage facility for produce? 1= Yes 2= No |__|

(If "No", \Rightarrow go to the next Section 08)

	Type of storage facility used	Type of unit used to fill the storage facility	Number of units used	Weight in Kg.	Volume (for office use only)
Storage Facility No	1= granary 2= In the house 3= Specific house/room 4= Under shelter/outside 5= Sealed containers 6= Bags 7 = Drums 8= Silo 9= Cold storage 10= under ground 11=other 0 =Skip	1= Latta (25kg) 2= Bags (50kg) 3= (51 kg to 100kg)			
	q0702	q0703	q0704	q0705	q0706

Section 08: Source Of Loan

Q0801 Did this holding apply for a Loan for agricultural purposes in the last 5 years? |__|

1= Yes  Go to q0802

2= No, if No  Go to the 09 section

Q0802 Was the loan granted? |__|

1= Yes, if Yes  Go to q0803 - q0806

2= No, if No  Go to q0807

Serial number of items	Source of Loan received during last 5 years	Loan Period	What was the reasons of the Loan?	Type collateral security	If it was not granted, why not?
	1= AgriBank 2= Development Bank of Namibia 3= Commercial Banks 4= Micro finances institutions 5= Money lenders 6= Self help group 7= Under shelter/outside 8= Government 9= NGO 10=Family and friends 11= Other 0=Skip	1= Less than 1 Year 2= Between 1 and 3 years 3= More than 3 years 4= Others	1= Agriculture labour 2= Seeds 3= Fertilizer 4= Agro chemicals 5= Farm implements and machinery 6= Irrigation structures 7= Livestock 8=Aquaculture(marine resources and fisheries) 9= Bee farming(pollination) 10= Trading agricultural produce 11= Tractor 12= Borehole 13= Debushing 14= Threshing 15= Other agricultural purposes	1= No collateral 2= Land title 3= Crops 4= Livestock 5= Salary 6= Third party 7= Other	1= Lack collateral security 2= Not profitable 3= Ignorance 4= Negative past experience(ITC) 5= Not applicable 6= Other
	q0803	q0804	q0805	q0806	q0807

Section 10: Aquaculture (Fish Farming)

Q1011 Was partial harvest from fish farming carried out on this farm during the past 12 months? |__|

1=yes

2=no

(If « No »,  go to Q1013)

Q1012: What was the reason for partial harvest? |__|

1 = Own Consumption

2 = Marketing

3 = Other

Q1013 For how many years did the farmer practice aquaculture? |__|

1 = the last three years

2 = the last five years

3 = the last ten years

4 = over ten years

Water used for aquaculture

WaterType Number	What is the water type 1 = Freshwater 2 = Brakish water 3 = Other	What is the water source 1 = Rain-fed 2 = Groundwater/ borehole 3 = Rivers/canals 4 = Lakes/reservoirs 5 = Dams
	q1014	q1015

Section 10: Aquaculture (Fish Farming)

Management of Site

Type of Activity	Number of male workers	Number of female workers
1 = Feeding 2 = Water monitoring 3 = Cleaning 4 = Feeding & Water monitoring 5 = Feeding & Cleaning 6 = Harvesting/fishing 7= Watering & Cleaning 8 = All of the above		
q1016	q1017	q1018

Section 11: Forestry

Q1101 PRESENCE OF FOREST 1= Yes 2= No |__|

If "NO" → Go to the next section 12

AREA OF FORESTRY AND OTHER WOODED LAND

Measured area of forest land and other woodland should be transferred from Section 03

SerialNo	TYPE 0 = Skip 1= Forestry 2= Other wooded land	AREA	AREA	TOTAL
		(as primary land use)	(as secondary land use)	
	q1102	q1103	q1104	q1105

Q1106 MAIN PURPOSE OF FOREST AND WOODED LAND

Production	__
Soil and water management	__
Multiple use	__
Conservation	__
Sustainable livelihood	__
Wood cover	__
Biodiversity	__
Fodder	__
Other (e.g. Windbreaks)	__

CODES

1= Yes

2= No

Q1107 PRESENCE OF AGRO-FORESTRY PRACTICES ON THE HOLDING 1= Yes 2= No |__|

Section 12: Apiary

Q1201: Is apiary in this holding? 1 = Yes 2 = No | ___ |

If “No”  Go to next section 13

Number of bee hives by type and by honey quantity produced during the last 12 months

Type No	TYPE OF BEE HIVE 1= Local 2= Kenya Top-Bar 3= Langstroth 4= Others 0= skip	NUMBER OF BEE HIVES		PRODUCTION (Kg)
		Colonized	Non-Colonized	
	q1202	q1203	q1204	q1205

Section 13: Food Security

Main Reasons Food Shortage

q1306. First main reason	_
q1307. Second main reason	_
q1308. Third main reason	_

CODES

- 00= Skip
- 01= Loss of crops/Insufficient production
- 02= Lack of jobs
- 03= Inability to work because of illness or injury
- 04= Disabled, old age
- 05= Lack of adequate land
- 06= Lack of adequate capital
- 07= Family too big
- 08= Lack of adequate labour
- 09= Over selling produce
- 10= Loss of livestock
- 11= Others
- 99 = Don't Know

What was the households' immediate response to food shortage?

Serial No	Immediate response(Change in eating pattern) 1= Skipping meals 2= Eating less preferred food 3= Reducing the size of meal	By which hh member			
		Adult Male	Adult Female	boys	Girls
		1=Yes 2 =No	1 =Yes 2 = No	1 =Yes 2 = No	1 = Yes 2 = No
	q1309	q1310	q1311	q1312	q1313

Section 13: Food Security

Q1319 Is the household likely to experience food shortage during the next 12 months?

Which of the following natural disasters did the household experience?

SerialNo	Steps taken to alleviate food shortage 1= Use saving to buy food 2= Take out a loan 3= Sell land 4= Sell livestock 5= Get another job 6= Start or expand family business 7= Social grand 8= Food relief 9= Help from charities	By whom			
		Adult Male	Adult Female	Boys	girls
		1 = Yes 2 = No	1 = Yes 2 = No	1 = Yes 2 = No	1 = Yes 2 = No
	q1314	q1315	q1316	q1317	q1318

Q1319 Is the household likely to experience food shortage during the next 12 months?

1 = Yes 2 = No

Which of the following natural disasters did the household experience?

Natural disasters	
q1320. Floods and tidal waves	<input type="checkbox"/>
Q1321 Drought	<input type="checkbox"/>
Q1322 Hailstorms	<input type="checkbox"/>
q1323. Pests/diseases	<input type="checkbox"/>
q1324. Erratic rains	<input type="checkbox"/>
q1325. Wild fires	<input type="checkbox"/>
q1326. Other	<input type="checkbox"/>
Man-made disasters	
q1327. Insecurity	<input type="checkbox"/>
q1328. Wild fires	<input type="checkbox"/>

Codes

0 = No damage

1 = Slight

2 = Moderate

3 = Severe

Section 15: Labor Inputs

Number of members of the holdings who worked permanently or temporarily on the holding during the past 12 months.

Indicate the numbers of the household who was involved in the agricultural activities Permanent or temporarily for the past 12 months.

Permanent workers: Is a person who works on the holding to perform farm activities for at least six months during the agricultural season. **Temporary workers:** Is a person who works on the holding for a period less than six months during the agricultural season.

PERMANENT BASIS

TEMPORARY BASIS

q1501. ADULT MALES 15 years above [][][]

q1505. ADULT MALES 15 years above [][][]

q1502. ADULT FEMALES 15 years above [][][]

q1506. ADULT FEMALES 15 years above [][][]

q1503. CHILDREN BOYS 15 years below [][][]

q1507. CHILDREN BOYS 15 years below [][][]

q1504. CHILDREN GIRLS 15 years below [][][]

q1508. CHILDREN GIRLS 15 years below [][][]

q1509. Did the HH have any paid employee during the agricultural season? 1=Yes 2=No []

If no, **➡** go to Section 16

How many persons were in paid employment during the last 12 months?

Number of persons paid employees:

PERMANENT BASIS

TEMPORARY BASIS

q1501. ADULT MALES (Numbers) [][][]

q1505. ADULT MALES (Numbers) [][][]

q1502. ADULT FEMALES (Numbers) [][][]

q1506. ADULT FEMALES (Numbers) [][][]

q1503. CHILDREN BOYS (Numbers) [][][]

q1507. CHILDREN BOYS (Numbers) [][][]

q1504. CHILDREN GIRLS (Numbers) [][][]

q1508. CHILDREN GIRLS (Numbers) [][][]

Section 18 : Livestock

Did any member of the household raise or own any livestock during reference period?

1= Yes 2= No |__| (If "No", \Rightarrow go to the q1807)

Livestock Serial No.	Livestock	Number reared/kept How many head of livestock did the holding raise or own?	How many owned by female Household members?
	q1801	q1802	q1803
1	Indigenous cattle (beef)		
2	Exotic (beef)		
3	Crossbreed (beef)		
4	Dairy cattle		
5	Bulls		
6	Cows		
7	Heifers		
8	Fem calves < 1 year		
9	Male calves < 1 year		
10	Tollies 1-3 years		
11	Oxen		
0	Skip		
Total livestock			
12	Boerbok (Female) /doe		
13	Boerbok (Male)/buck		
14	Other Goats (Male)		
15	Other Goat (Female)		
0	Skip		
Goats total			
16	Sheep (Male)/ ram		
17	Sheep (Female)/ewe		
0	Skip		
Total Sheep			
18	Pigs		
19	Donkeys/Mules		
20	Horses		
21	Dogs		
22	Cats		
23	Other specify		
0	Skip		
Total Livestock Pigs Donkeys Horses Dogs Cats Other			

Section 18 : Livestock

Livestock Serial No.	Poultry	Total number reared/kept How many poultry did the holding raise or own?	How many owned by female Household members?
	q1804	q1805	q1806
1	Indigenous Chicken		
2	Exotic Chicken (layers)		
3	Exotic Chicken (broilers)		
4	Ducks		
5	Geese		
6	Guinea Fowl		
7	Pigeons		
8	Others, specify		
0	Skip		
	Total Poultry		

Livestock Intake 2013/2014 (during the last 12 months)

Livestock Type	Number of livestock bought or received from others	Number born How many head of livestock were born alive in the farm during the last 12 months	Total livestock Type
q1807	q1808	q1809	q1810
Cattle			
Goat			
Sheep			
Pig			
Poultry			

Section 18 : Livestock

Livestock Off-take 2013/2014

Livestock Serial No.	Livestock Serial Number	Number consumed by the HH	Number sold/traded How many livestock were sold?	Number given away (gifts, traditional fines) How many head of livestock were given away as gift or traditional fines?	Total livestock take-off
	q1811	q1812	q1813	q1814	q1815
1	Cattle				
2	Goat				
3	Sheep				
4	Pig				
5	Poultry				
0	Skip				
Total Offtake					

Section 18 : Livestock

Livestock Losse (2013/2014).

Livestock Serial No.	Livestock Serial Number	Number of deaths due to disease	How many of livestock were stolen or lost?	Number Lost to Predators How many of livestock were lost to predator?	Number of Deaths due to Starvation How many of livestock died due to starvation?	Number of losses due to other reasons (Specify) e.g. drowning, lightning accidents) How many of the livestock lost due to other reasons	Total livestock Losses
	q1816	q1817	q1818	q1819	q1820	q1821	q1822
1	Cattle						
2	Goat						
3	Sheep						
4	Pig						
5	Poultry						
0	Skip						
Total Losses							

Section 18 : Livestock

Q1823 what have been (for this household) the feeding practices of animal feeds for the livestock

Livestock Serial No.	Feeding Practice	Livestock Type				
		Cattle	Goats	Sheep	Pigs	Poultry
	Q1823	q1824	q1825	q1826	q1827	q1828
1	Only grazing/Free ranging					
2	Mainly grazing /Free ranging with some feeding					
3	Mainly Feeding with some grazing/Free ranging					
4	Only feeding (no grazing or scavenging)					
5	Salt Licks					
6	Protein Licks					
7	Summaer Phosphate Supplementation					
8	Commercial feed meals					
9	Crop residue (e.g. maize/mahangu) stover					
10	Camelthorn pods					
11	Baled grass					
12	Lucerne					
13	Other					
0	Skip					

in the past 12 months?

q1829 Main pasture management system used during the last 12 months

	Pasture Management System
	01 =Rotational grazing based on available grazing land 02 = Rotational grazing based water points 03 = Continous grazing 00=Skip
	q1829

Section 18 : Livestock

q1830: Did the Household use the following practices on livestock?

	1=Commercially prepared animal feeds 2=Veterinary drugs 3=Insemination 0=skip
1	
2	
3	

Crop-cutting

Crop-cutting Forms

CROP - CUTTING FORM

FORM C - C

DU No.	Hh ID	Parcel No.	Field No.	Plot No.	Name of Crop	Crop Code	Pure or Mixed	Number of stands or stools of crop counted/ found on the plot	Wet			Dry			Farmer's Estimate		
									Weight	Day	Month	Weight	Day	Month	Unit of measurement	Number of Units measured	Condition /State (refer to code list)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
2																	
3																	
9																	
10																	
11																	

REGION

CONSTITUENCY

PSU

Name of TS: Signature: Date:
 Name of RS: Signature: Date: