

Appendix B



His Majesty's Government
National Planning Commission Secretariat
Central Bureau of Statistics

National Sample Census of Agriculture 2002

Schedule 2

CONFIDENTIALITY: The data provided by the respondent in this questionnaire are strictly confidential as per Statistics Act 2015. they will be used only for statistical purpose.

OBLIGATION: All persons living in the country are obliged by law to provide the data requested in this questionnaire.

OBJECTIVE: The objective of the National Sample Census of Agriculture 2002 is to collect basic data on agriculture structure to be used in preparing policies for the development of agriculture.

ENUMERATION INFORMATION

0.1 District

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0.2 V.D.C./Municipality

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0.3 Enumeration Area

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0.4 Ward Number _____

0.5 Enumeration Area Control Number

0.6 Holding Serial Number

0.7 Holding Control Number

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0.8 Holder's Name _____

Name of Enumerator _____

Date of Enumeration _____

Name of Supervisor _____

Date of Supervision _____

Note: Specify set number of additional set of pages

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Note: Encircle the code number corresponding to the appropriate answer. For example, if the head of the household himself is the holder in question 1.1, encircle code number 1 corresponding to the answer "Holder" as:

①. Holder

2. Other

<p>Hired Workers</p> <p>3.3 Did you employ any permanent agricultural workers during last agricultural year?</p> <p>1 Yes</p> <p>2 No proceed to item 3.5</p> <p>3.4 Specify number of permanent agricultural workers</p> <table style="margin-left: 20px; border-collapse: collapse;"> <tr> <td style="padding-right: 10px;">1 Male</td> <td style="border: 1px solid black; width: 40px; height: 30px;"></td> <td style="border: 1px solid black; width: 40px; height: 30px;"></td> </tr> <tr> <td>2 Female</td> <td style="border: 1px solid black; width: 40px; height: 30px;"></td> <td style="border: 1px solid black; width: 40px; height: 30px;"></td> </tr> <tr> <td>3 Total</td> <td style="border: 1px solid black; width: 40px; height: 30px;"></td> <td style="border: 1px solid black; width: 40px; height: 30px;"></td> </tr> </table> <p>3.5 Did you employ any occasional agricultural workers (excluding the workers in exchange of labors) during last agricultural year?</p> <p>1 Yes</p> <p>2 No</p>	1 Male			2 Female			3 Total			<p>Part 4 DESCRIPTION FOR LAND AND WATER</p> <p>4.1 Have you rented any of your land to others during last agricultural year?</p> <p>1 Yes</p> <p>2 No</p> <p>4.2 How many parcels are there in your holding?</p> <p>(Specify number) <table style="display: inline-table; border-collapse: collapse; margin-left: 20px;"> <tr> <td style="border: 1px solid black; width: 30px; height: 25px;"></td> <td style="border: 1px solid black; width: 30px; height: 25px;"></td> <td style="border: 1px solid black; width: 30px; height: 25px;"></td> </tr> </table></p> <p>4.3 Was your land made uncultivable due to flooding and/or soil erosion during last year?</p> <p>1 Yes</p> <p>2 No proceed to item 4.5</p> <p>4.4 Area of land that was made uncultivable due to flooding and/or soil erosion during last year</p> <p>(Specify area)</p> <table border="1" style="margin-left: 20px; border-collapse: collapse; width: 100%;"> <thead> <tr> <th style="width: 30%;">Unit of Area</th> <th style="width: 15%;">Bigha/ Ropani</th> <th style="width: 15%;">Katha/ Ana</th> <th style="width: 15%;">Dhur/ Paisa</th> </tr> </thead> <tbody> <tr> <td>1 Bigha 2 Ropani</td> <td style="width: 30px; height: 30px;"></td> <td style="width: 30px; height: 30px;"></td> <td style="width: 30px; height: 30px;"></td> </tr> </tbody> </table>				Unit of Area	Bigha/ Ropani	Katha/ Ana	Dhur/ Paisa	1 Bigha 2 Ropani			
1 Male																					
2 Female																					
3 Total																					
Unit of Area	Bigha/ Ropani	Katha/ Ana	Dhur/ Paisa																		
1 Bigha 2 Ropani																					

4.6 Indication of Type of Soil of Land of Household by Parcel

Parcel Code	Type of Soil	Color of Soil	Parcel Code	Type of Soil	Color of Soil
(1)	(2)	(3)	(1)	(2)	(3)
01	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other	11	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other
02	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other	12	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other
03	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other	13	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other
04	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other	14	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other
05	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other	15	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other
06	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other	16	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other
07	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other	17	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other
08	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other	18	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other
09	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other	19	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other
10	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other	20	1. Balaute/Sand 2. Domat/Loam 3. Pango/Silt 4. Chintyilo/Clay 5. Chintyilo Domat/Clay Loam	1. Black 2. Brown 3. Yellow 4. Red 5. Other

5.2 Indicate the Name and Area of Each Temporary Crop Grown in Each Parcel

Line No	Name of Parcel	Parcel Code	Name of Crop	Crop Code	Area	
(1)	(2)	(3)	(4)	(5)	(6)	
01						
02						
03						
04						
05						
06						
07						
08						
09						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						

Name and Codes of Temporary Crops

CEREAL CROPS

1. Early paddy
2. Main paddy
3. Upland paddy
4. Wheat
5. Spring/winter maize
6. Summer maize
7. Millet
8. Barley/naked barley
9. Buckwheat
10. Other cereals

CASH CROPS

32. Sugarcane
33. Jute
34. Tobacco
35. Other cash crops

SPICES

36. Chili
37. Onion
38. Garlic
39. Ginger
40. Turmeric
41. Cardamom
42. Coriander seed
43. Other spices

PULSES

11. Soyabeans
12. Black grams
13. Red grams
14. Grass pea
15. Lentil
16. Gram
17. Pea
18. Green gram
19. Horse gram
20. Cow pea
21. Other leguminous crop

VEGETABLES

44. Winter vegetable
45. Summer vegetable

FODDER GRASS

46. Fodder Grass

TUBERS

22. Winter potato
23. Summer potato
24. Sweet potato
25. Colocasia
26. Other tubers and bulbs

OILSEEDS

27. Mustard
28. Ground nut
29. Linseed
30. Sesame
31. Other oilseeds

5.2 Indicate the Name and Area of Each Temporary Crop Grown in Each Parcel

Line No	Name of Parcel	Parcel Code	Name of Crop	Crop Code	Area	
(1)	(2)	(3)	(4)	(5)	(6)	
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						
46						
47						
48						
49						
50						

Name and Codes of Temporary Crops

CEREAL CROPS

1. Early paddy
2. Main paddy
3. Upland paddy
4. Wheat
5. Spring/winter maize
6. Summer maize
7. Millet
8. Barley/naked barley
9. Buckwheat
10. Other cereals

CASH CROPS

32. Sugarcane
33. Jute
34. Tobacco
35. Other cash crops

SPICES

36. Chili
37. Onion
38. Garlic
39. Ginger
40. Turmeric
41. Cardamom
42. Coriander seed
43. Other spices

PULSES

11. Soyabeans
12. Black grams
13. Red grams
14. Grass pea
15. Lentil
16. Gram
17. Pea
18. Green gram
19. Horse gram
20. Cow pea
21. Other leguminous crop

VEGETABLES

44. Winter vegetable
45. Summer vegetable

FODDER GRASS

46. Fodder Grass

TUBERS

22. Winter potato
23. Summer potato
24. Sweet potato
25. Colocasia
26. Other tubers and bulbs

OILSEEDS

27. Mustard
28. Ground nut
29. Linseed
30. Sesame
31. Other oilseeds

5.3 Indicate the name and Area of Each Permanent Crop Grown in Each Parcel

Line No.	Name of Parcel	Parcel Code	Name of Crop	Crop Code	Compact Plantation					No. of Scattered Trees	
					Area Under Productive Age		No. of Trees for Productive Age	Area Under Non-Productive Age			No. of Trees for Non-Productive Age
(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)		(9)	(10)
23											
24											
25											
26											
27											
28											
29											
30											
31											
32											
33											
34											
35											
36											
37											
38											
39											
40											

Name and Code of Permanent Crops							
CITRUS	51 Orange	52 Junar	53 Lemon	54 Lime	55 Sweet orange	56 Other citrus	
FRUITS	57 Mango	58 Banana	59 Guava	60 Jackfruit	61 Pineapple	62 Lychee	
	63 Apple	64 Pear	65 Plum	66 Papaya	67 Pomegranate	68 Other fruits	
OTHER PERMANENT CROPS	69 Tea	70 Thatch Crop	71 Fodder Crop	72 Bamboo			

5.4 Use of Agricultural Inputs by Crop

Serial No	Name of Crop	Type of Seed	Use of Pesticide	Type of Fertilizer		Use of Chemical/Mineral Fertilizer		
				Use of Fertilizer & Irrigation	Use of Fertilizer But Not Irrigation	Total Area		Total Quantity (kg.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)
01	Paddy	1. Local 2. Improved 3. Both	1. Used 2. Not Used	1. Local 2. Mineral/ Chemical 3. Both	1. Local 2. Mineral/ Chemical 3. Both			
02	Maize	1. Local 2. Improved 3. Both	1. Used 2. Not Used	1. Local 2. Mineral/ Chemical 3. Both	1. Local 2. Mineral/ Chemical 3. Both			
03	Wheat	1. Local 2. Improved 3. Both	1. Used 2. Not Used	1. Local 2. Mineral/ Chemical 3. Both	1. Local 2. Mineral/ Chemical 3. Both			
04	Potato	1. Local 2. Improved 3. Both	1. Used 2. Not Used	1. Local 2. Mineral/ Chemical 3. Both	1. Local 2. Mineral/ Chemical 3. Both			
05	Sugarcane	1. Local 2. Improved 3. Both	1. Used 2. Not Used	1. Local 2. Mineral/ Chemical 3. Both	1. Local 2. Mineral/ Chemical 3. Both			
06	Vegetable	1. Local 2. Improved 3. Both	1. Used 2. Not Used	1. Local 2. Mineral/ Chemical 3. Both	1. Local 2. Mineral/ Chemical 3. Both			
07	Other Crop	1. Local 2. Improved 3. Both	1. Used 2. Not Used	1. Local 2. Mineral/ Chemical 3. Both	1. Local 2. Mineral/ Chemical 3. Both			

Part 6 LIVESTOCK AND POULTRY

6.1 Do you keep any livestock?

1. Yes
2. No proceed to item 6.3.

6.2 Number of Livestock

Serial No	Name of Livestock by Age and Sex		Code	Number			
				Total	Local	Improved	
(1)	(2)		(3)	(4)	(5)	(6)	
01	Cattle	Total number of Cattle		10			
		Under 1 year	Male	11			
			Female	12			
		1 year to under 3 yrs	Male	13			
			Female	14			
		3 years or over	Male		15		
			Cow	Total	16		
Milking	17						
02	Yak/Nak/Chauri	Total number of Yak/Nak/Chauri		20			
		Under 1 year	Male	21			
			Female	22			
		1 year to under 3 yrs	Male	23			
			Female	24			
		3 years or over	Male		25		
			Nak/Chauri	Total	26		
Milking	27						
03	Buffaloes	Total number of Buffaloes		30			
		Under 1 year	Male	31			
			Female	32			
		1 year to under 3 yrs	Male	33			
			Female	34			
		3 years or over	Male		35		
			Female Buffaloes	Total	36		
Milking	37						
04	Goats	Total number of Goats		40			
		Under 6 months	Male	41			
			Female	42			
		6 months or over	Male	43			
			Female Buffaloes	44			
05	Sheep	Total number of Sheep		50			
		Under 6 months	Male	51			
			Female	52			
		6 months or over	Male	53			
			Female Buffaloes	54			
06	Pigs	Total number		60			
		Under 6 months		61			
		6 months or over		62			
07	Horses/Mules/Asses	Horses		71			
		Mules/Asses		72			
08	Rabbit			80			
09	Other Animals			90			

- 6.3 Do you keep any poultry birds?
 1. Yes
 2. No proceed to item 7.1

6.4 Number of Poultry

Serial No	Name of Poultry		Code	Number			
				Total	Local	Improved	
(1)	(2)		(3)	(4)	(5)	(6)	
01	Chicken	Chicks	91				
		Male	92				
		Female	Laying Eggs	93			
			Not Laying Eggs	94			
02	Duck		95				
03	Pigeon		96				
04	Other Poultry Birds		97				

Part 7 AGRICULTURE MACHINERY AND EQUIPMENT

7.1 Number of Agricultural Machinery and Equipment by Source and Use

Serial no.	Agriculture Machinery and Equipment	Used or Not Used During Last Year	Specify the Number of Agriculture Machinery and Equipment Operated by Holders in the Day of Enumeration				
			Total	Owned	Common	Landlord	Others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01	Iron Plough	1. Used 2. Not Used					
02	Power Tiller	1. Used 2. Not Used					
03	Shallow Tube Well	1. Used 2. Not Used					
04	Deep Tube Well	1. Used 2. Not Used					
05	Rower Pump	1. Used 2. Not Used					
06	Tractor	1. Used 2. Not Used					
07	Thresher	1. Used 2. Not Used					
08	Pumping Set	1. Used 2. Not Used					
09	Animal Drawn Cart	1. Used 2. Not Used					
10	Sprayer	1. Used 2. Not Used					
11	Others	1. Used 2. Not Used					

Part 10 AGRICULTURAL LOAN

10.1 Did you procure any loan for agricultural purposes?

1. Yes
2. No proceed to item 10.3.

10.2 Where did you acquire the agricultural loan?

1. Sajha
2. Agricultural Development Bank
3. Commercial Bank
4. Money Lenders
5. Relatives
6. Other

10.3 Do you need agricultural loan for agricultural purposes?

1. Yes
2. No proceed to item 11.1.

10.4 For what purpose do you need agricultural loans?

Serial No.	Description	Code
1.		
2.		
3.		

Part 11 MISCELLANEOUS

11.1 Was your agriculture or livestock produce sufficient to feed your family during last year?

1. Yes (END OF INTERVIEW)
2. No proceed to item 11.2.

11.2 For how many months was it not sufficient?

_____ months

11.3 For this period, how do you feed your family?

1. Borrowing (either money or in kind)
2. Salary (within the district)
3. Salary (within country but outside the district)
4. Salary (outside the country)
5. Others

END