

National Sample Census of Agriculture

Nepal

2011/12

Dhankuta

Government of Nepal

National Planning Commission Secretariat

Central Bureau of Statistics Kathmandu,

Nepal

December 2013

AREA CONVERSION

1 Hectare = 19.657178 ropanis
= 1.476569 bighas
= 78.628715 matomuris
= 2.471065 acres

Area less than 0.1 ha is not shown in tables

ROUNDING OF FIGURES

Some figures have been rounded off to the nearest final digit. This may result in a slight discrepancy between the sum of the individual item and the total as shown in the table.

Sufficiently precise estimates have been obtained for major characteristics covered in the census. However, due to the inherent properties of the sampling, the same cannot be said for those items which are either minor or location specific in the district.

Preface

The Central Bureau of Statistics (CBS) in Nepal participates in the World Census of Agriculture as advocated by the FAO (Food and Agriculture Organization of the United Nations) for its member nations every ten years. The Census of Agriculture is conducted to measure actual agricultural conditions, particularly the structural aspects, of agriculture in the country.

This report primarily represents the findings of the Census of Agriculture conducted in Fiscal Year 2011/2012. This is the sixth decennial Census of Agriculture undertaken by Nepal. This report consists of two main sections. The first section consists of 32 statistical tables for each of the districts based on the census data. The second section provides information about methodology; definitions about various variables of the census, quality control, interpretation of data and dissemination of census data.

For those interested to know the sampling strategy adopted in the Census of Agriculture, it would be worthwhile to mention here that the sampling frame used is derived from the household schedule of the National Population and Housing Census 2011 which contains information about the holdings of agricultural land and livestock. The livestock population can thus be considered as a total count as it was taken along with the National Population and Housing Census. For the first time, the agricultural census of Nepal introduced community level questions and also collected data on the production of the major crops.

I am thankful to Mr. Suman Aryal, Deputy Director General of the CBS for his overall guidance and management of the census. Mr. Ambika Bashyal and Mr. Birendra Kumar Kayastha, Directors of the section deserve special thanks for their prime role in the overall census processes. I would like to thank Director Mr. Badri Kumar Karki and Mr. Jay Kumar Sharma and Statistical Officers Mr. Prithivi Bijaya Raj Sijapati, Mr. Kishor K C, Mr. Ganesh Phuyal, Mr. Govinda Dhungana, Mr. Kapil Dhital and also, Mr. Lila Nath Pandey, Mr. Dol Narayan Shrestha, Mr. Raju Pokharel Computer Officers. Similarly, the team of all the district agriculture census offices deserves thanks for their contribution in the fieldwork of the census operation. I also thank the then Deputy Director General Prabodh Sagar Dhakal for his hard work and dedication in the planning and fieldwork of the census.

Special thanks go to all respondent households of Nepal for providing information to the field staff of the bureau. Without their generous support, this census would not have been conducted efficiently.

Finally, I would like to express my gratitude to the Hon'ble Vice Chairman, Member Secretary of the National Planning Commission and also to other members of the Steering Committee, Technical Committee and all other well-wishers whose guidance and suggestions helped to make this census a grand success. I hope that the results will be useful for planners, policy makers, administrators, researchers, students, experts and other users.

Bikash Bista

January 27, 2014

Director General,
Central Bureau of Statistics

Table of Content

	Page
Preface	III
Table 1. Number, area and fragmentation of holdings by total area of holding	1
Table 2. Number, area of holdings by tenure and size	2
Table 2a. Number, area of holdings by tenure and size	3
Table 2b. Number, area of holdings by tenure forms and size	4
Table 3. Number, area and land use by total area of holding	5
Table 3. Number, area and land use by total area of holding (Continued)	6
Table 4. Number, area, number of holdings reporting and area irrigated by source of irrigation by total area of holding	7
Table 4a. Number, area, number of holdings reporting and payment terms (on area or time basis) for irrigation by total area of holding	8
Table 5. Number, area of holdings and crop stand by total area of holding	9
Table 6. Number, area of holdings, number of holdings reporting and land under temporary crops by size	10
Table 6a. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding	11
Table 6b. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding	12
Table 6c. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding	13
Table 6d. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding	14
Table 6e. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding	15
Table 6f. Number, area of holdings, number of holdings reporting and area under temporary crops by total area of holding	16
Table 6g. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding	17

Table 7.	Plantation features and ages of different permanent crops by total area of holding	18
Table 7a.	Plantation features and ages of orange by total area of holding	19
Table 7b.	Plantation features and ages of junar by total area of holding	20
Table 7c.	Plantation features and ages of lemon by total area of holding	21
Table 7d.	Plantation features and ages of lime by total area of holding	22
Table 7e.	Plantation features and ages of sweet orange by total area of holding	23
Table 7f.	Plantation features and ages of other citrus fruits by total area of holding	24
Table 7g.	Plantation features and ages of mango by total area of holding	25
Table 7h.	Plantation features and ages of banana by total area of holding	26
Table 7i.	Plantation features and ages of guava by total area of holding	27
Table 7j.	Plantation features and ages of jackfruit by total area of holding	28
Table 7k.	Plantation features and ages of pineapple by total area of holding	29
Table 7l.	Plantation features and ages of lychee by total area of holding	30
Table 7m.	Plantation features and ages of apple by total area of holding	31
Table 7n.	Plantation features and ages of pear by total area of holding	32
Table 7o.	Plantation features and ages of peach by total area of holding	33
Table 7p.	Plantation features and ages of papaya by total area of holding	34
Table 7q.	Plantation features and ages of pomegranate by total area of holding	35
Table 7r.	Plantation features and ages of coconut by total area of holding	36
Table 7s.	Plantation features and ages of walnut by total area of holding	37
Table 7t.	Plantation features and ages of beetle nut by total area of holding	38
Table 7u.	Plantation features and ages of other fruits by total area of holding	39
Table 7v.	Plantation features and ages of tea by total area of holding	40
Table 7w.	Plantation features and ages of coffee by total area of holding	41

Table 7x.	Plantation features and ages of black cardamom by total area of holding	42
Table 7y.	Plantation features and ages of amriso, thatch and bamboo by total area of holding	43
Table 7z.	Plantation features and ages of fodder tree and multi-year grass crops by total area of holding	44
Table 8.	Number, area of holdings, number of holdings reporting use of agricultural inputs area treated with and quantity of chemical/mineral fertilizers used by total area of holding	45
Table 8.	Number, area of holdings, number of holdings reporting use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 1)	46
Table 8.	Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 2)	47
Table 8.	Number, area of holdings, number of holdings reporting, use of agricultural inputs area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 3)	48
Table 8.	Number, area of holdings, number of holdings reporting, use of agricultural inputs area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 4)	49
Table 8.	Number, area of holdings, number of holdings reporting, use of agricultural inputs area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 5)	50
Table 8.	Number, area of holdings, number of holdings reporting, use of agricultural inputs area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 6)	51
Table 9.	Number of holdings reporting different type of livestock by area of holding	52
Table 9.	Number of holdings reporting different type of livestock by area of holding (Continued)	53
Table 9a.	Number of holdings reporting livestock according to age, sex and breed by total area of holding	54
Table 9a.	Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)	55
Table 9a.	Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)	56
Table 9b.	Number of holdings reporting livestock according to age, sex and breed by total area of holding	57
Table 9c.	Number of holdings reporting livestock according to age, sex and breed by total area of holding	58

Table 9c.	Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)	59
Table 9c.	Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)	60
Table 9d.	Number of holdings reporting livestock according to age, sex and breed by total area of holding	61
Table 9d.	Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)	62
Table 9e.	Number of holdings reporting livestock according to age, sex and breed by total area of holding	63
Table 9e.	Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)	64
Table 9f.	Number of holdings reporting livestock according to age, sex and breed by total area of holding	65
Table 10.	Number of holdings reporting different type of birds by area of holding	66
Table 11.	Number of holdings reporting different type of birds by area of holding	67
Table 12.	Number, area of holdings, number of holdings reporting use of implements and other facilities by total area of holding	68
Table 13.	Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding	69
Table 13.	Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)	70
Table 13.	Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)	71
Table 13.	Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)	72
Table 13.	Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)	73
Table 13.	Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)	74
Table 14.	Number of holdings, use of non-residential buildings according to source by total area of holding	75
Table 14.	Number of holdings, use of non-residential buildings according to source by total area of holding (Continued)	76

Table 15.	Number, area of holdings and number of holdings reporting forest trees by total area of holding	77
Table 15.	Number, area of holdings and number of holding reporting use of forest trees by total area of holding (continued)	78
Table 16.	Number, area of holdings and number of holdings reporting ancillary agriculture activity on holding by total area of holding	79
Table 16a.	Number, area of holdings, number of holdings reporting fishery and number and area of fish pond by total area of holding	80
Table 17.	Number, area of holdings and number of holdings reporting agricultural credit by total area of holding	81
Table 18.	Number, area of holdings, number of holdings reporting need for agricultural loan and purpose of loan by total area of holding	82
Table 19.	Number, area of holdings, number of holdings reporting main source of income and sufficiency of income by total area of holding	83
Table 19a.	Number of holdings reporting whether agricultural / livestock produce is sufficient period of insufficiency and income sources for insufficiency by total area of holding	84
Table 20.	Number of holdings reporting one way travel time to the nearest agriculture market	85
Table 20a.	Number, area of holdings and number of holdings reporting mode of transport to reach the nearest agricultural market by total area of holding	86
Table 21.	Number, area of holdings, number of holdings reporting holder as head of the household and classification of household by total area of holding	87
Table 22.	Number, area of holdings, number of holdings reporting, main purpose of production and main production of the holding by total area of holding	88
Table 23.	Number, area of holdings, number of holdings reporting other economic production activity by total area of holding	89
Table 24.	Number, area of holdings, number of holdings reporting and area of land made uncultivable due to soil degradation by total area of holding	90
Table 25.	Number of holdings by type of employment of agricultural workers and number of permanent agricultural workersby sex and by total area of holding	91
Table 26.	Number of holdings reporting by holder's age, sex and total area of holding	92
Table 26.	Number of holdings reporting by holder's age, sex and total area of holding (Continued)	93
Table 27.	Area of holdings reporting by holder's age, sex and total area of holding	94
Table 27.	Area of holdings reporting by holder's age, sex and total area of holding (Continued)	95
Table 28.	Farm population by age, sex and total area of holding	96

Table 28.	Farm population by age, sex and total area of holding (Continued)	97
Table 29.	Educational level of holders	98
Table 29.	Educational level of holder (Continued)	99
Table 30.	Educational level of farm population other than holder	100
Table 30.	Educational level of farm population other than holder (Continued)	101
Table 31.	Occupational distribution of holder	102
Table 31.	Occupational distribution of holder (Continued)	103
Table 32.	Occupational distribution of farm population other than holder	104
Table 32.	Occupational distribution of farm population other than holder (Continued)	105

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 1. Number, area and fragmentation of holdings by total area of holding

Total area of holding	Holdings				Fragmentation							
	Number	Area (ha)			Total no. of parcels	Average no. of parcels	Number of holdings consisting of parcels					
		Wet	Dry	Total			1	2-3	4-5	6-9	10 and over	
Holding without land	78		0.7	0.7	78	1.0	78					
Holding with land	31,304	5,364.5	20,123.6	25,488.0	79,913	2.6	8,555	16,249	4,914	1,449	137	
Under 0.1 ha	1,273	2.1	63.0	65.1	1,370	1.1	1,194	78				
0.1 ha and Under 0.2 ha	2,134	25.2	256.4	281.6	2,741	1.3	1,586	548				
0.2 ha and Under 0.5 ha	8,868	449.7	2,464.9	2,914.5	16,190	1.8	3,798	4,718	313	39		
0.5 ha and Under 1 ha	9,769	1,363.7	5,479.4	6,843.1	24,550	2.5	1,586	6,421	1,566	196		
1 ha and Under 2 ha	7,028	2,125.1	7,218.6	9,343.7	24,491	3.5	392	3,563	2,271	803		
2 ha and Under 3 ha	1,801	1,100.7	3,135.8	4,236.6	7,948	4.4		764	666	294	78	
3 ha and Under 4 ha	294	192.3	780.7	973.1	1,703	5.8		137	59	59	39	
4 ha and Under 5 ha	78	55.3	275.6	330.8	489	6.3		20	20	20	20	
5 ha and Under 10 ha	39	50.3	203.2	253.5	352	9.0				39		
10 ha and over	20		246.0	246.0	78	4.0			20			
Total	31,382	5,364.5	20,124.2	25,488.7	79,992	2.5	8,633	16,249	4,914	1,449	137	

Remarks: Holdings having area under crops less than 0.01355 ha (8 Dhurs) in Terai or 0.01272 ha (4 Aanas) in Hilly and Mountainous region are included in the category 'Holdings without land'.

Details may not add up to totals due to rounding.

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 2. Number, area of holdings by tenure and size

Total area of holding	Holdings		Tenure forms									
			One tenure forms						More than one tenure forms			
	Owned		Rented from others		Other tenure forms		No. of holdings	Area (ha)				
	Number	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)		No. of holdings	Area (ha)	Owned	Rented	Other tenure
Holding without land	78	0.7	78	0.7								
Holding with land	31,304	25,488.0	25,450	19,666.8	568	327.2	39	19.9	5,247	3,161.6	2,220.1	92.4
Under 0.1 ha	1,273	65.1	1,194	61.0	20	1.6			59	1.2	0.7	0.5
0.1 ha and under 0.2 ha	2,134	281.6	1,977	257.8	78	11.0			78	5.5	2.4	5.0
0.2 ha and under 0.5 ha	8,868	2,914.5	7,498	2,430.5	215	71.2	20	5.0	1,135	198.7	181.9	27.3
0.5 ha and under 1 ha	9,769	6,843.1	7,890	5,492.4	176	115.0	20	14.9	1,684	615.1	574.0	31.6
1 ha and under 2 ha	7,028	9,343.7	5,247	6,965.2	59	88.6			1,723	1,281.8	994.4	13.6
2 ha and under 3 ha	1,801	4,236.6	1,370	3,227.7	20	39.8			411	651.6	316.0	1.5
3 ha and under 4 ha	294	973.1	176	589.8					117	304.3	71.0	8.0
4 ha and under 5 ha	78	330.8	59	244.9					20	78.9	7.0	
5 ha and under 10 ha	39	253.5	20	151.4					20	24.4	72.7	5.0
10 ha and over	20	246.0	20	246.0								
Total	31,382	25,488.7	25,528	19,667.5	568	327.2	39	19.9	5,247	3,161.6	2,220.1	92.4

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 2a. Number, area of holdings by tenure and size

Total area of holding	Number of holdings	Under one tenure form - rented from others													
		Total		Rented for fixed amount of money		Rented for fixed quantity of		Rented for share of production		Rented in exchange for services		Rented for mortgage		Other rental arrangements	
		No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land	78														
Holding with land	31,304	568	327.2	157	97.6	176	98.6	137	78.2	39	7.5	78	37.8	20	7.5
Under 0.1 ha	1,273	20	1.6							20	1.6				
0.1 ha and under 0.2 ha	2,134	78	11.0	20	3.0	39	5.0	20	3.0						
0.2 ha and under 0.5 ha	8,868	215	71.2	59	19.9	39	11.0	59	18.9	20	6.0	20	8.0	20	7.5
0.5 ha and under 1 ha	9,769	176	115.0	39	28.9	59	34.9	39	21.4			59	29.9		
1 ha and under 2 ha	7,028	59	88.6	20	26.9	20	26.9	20	34.9						
2 ha and under 3 ha	1,801	20	39.8	20	18.9	20	20.9								
3 ha and under 4 ha	294														
4 ha and under 5 ha	78														
5 ha and under 10 ha	39														
10 ha and over	20														
Total	31,382	568	327.2	157	97.6	176	98.6	137	78.2	39	7.5	78	37.8	20	7.5

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 2b. Number, area of holdings by tenure forms and size

Total area of holding	No. of holdings	Under more than one tenure forms --- rented from others													
		Total		Rented for fixed amount of money		Rented for fixed quantity of		Rented for share of production		Rented in exchange for		Rented for mortgage		Other rental arrangements	
		No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land	78														
Holding with land	31,304	4,796	2,220.1	1,155	472.1	881	443.1	1,801	724.4	78	44.1	1,214	438.5	274	97.9
Under 0.1 ha	1,273	39	0.7	20	0.5							20	0.2		
0.1 ha and under 0.2 ha	2,134	20	2.4									20	2.4		
0.2 ha and under 0.5 ha	8,868	979	181.9	196	28.9	137	28.6	431	76.9			274	38.5	59	9.0
0.5 ha and under 1 ha	9,769	1,527	574.0	372	107.3	294	114.8	607	220.4	39	13.2	333	107.3	39	11.0
1 ha and under 2 ha	7,028	1,703	994.4	392	219.9	333	193.3	587	281.6	20	15.9	431	236.5	137	47.1
2 ha and under 3 ha	1,801	372	316.0	59	46.3	117	106.3	157	72.7	20	14.9	98	44.8	39	30.9
3 ha and under 4 ha	294	117	71.0	98	62.2							39	8.7		
4 ha and under 5 ha	78	20	7.0	20	7.0										
5 ha and under 10 ha	39	20	72.7					20	72.7						
10 ha and over	20														
Total	31,382	4,796	2,220.1	1,155	472.1	881	443.1	1,801	724.4	78	44.1	1,214	438.5	274	97.9

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 3. Number, area and land use by total area of holding

Total area of holding	Total		Agricultural land							
	No. of holdings	Area (ha)	Crop land							
			Arable land							
			Land under temporary crops		Area under temporary meadows		Land under temporary fallow		Total arable land	
			No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land	78	0.7								
Holding with land	31,304	25,488.0	31,265	18,254.2	509	114.9	2,486	689.1	31,265	19,058.2
Under 0.1 ha	1,273	65.1	1,273	45.4					1,273	45.4
0.1 ha and under 0.2 ha	2,134	281.6	2,134	226.2			20	1.5	2,134	227.7
0.2 ha and under 0.5 ha	8,868	2,914.5	8,829	2,397.4			235	19.4	8,829	2,416.8
0.5 ha and under 1 ha	9,769	6,843.1	9,769	5,390.9	176	28.4	724	106.6	9,769	5,525.9
1 ha and under 2 ha	7,028	9,343.7	7,028	6,778.4	235	46.9	1,038	273.4	7,028	7,098.7
2 ha and under 3 ha	1,801	4,236.6	1,801	2,577.2	98	39.6	392	240.4	1,801	2,857.2
3 ha and under 4 ha	294	973.1	294	562.3			39	25.9	294	588.2
4 ha and under 5 ha	78	330.8	78	158.8			20	7.0	78	165.8
5 ha and under 10 ha	39	253.5	39	106.6			20	14.9	39	121.5
10 ha and over	20	246.0	20	11.0					20	11.0
Total	31,382	25,488.7	31,265	18,254.2	509	114.9	2,486	689.1	31,265	19,058.2

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 3. Number, area and land use by total area of holding (Continued)

Total area of holding	Agricultural land						Ponds		All other land	
	Crop land		Permanent meadows and pasture		Forest and other Woodland					
	Land under permanent crops									
	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land									78	0.7
Holding with land	15,074	3,159.4	1,507	468.1	6,030	1,782.5	98	6.7	31,167	1,013.2
Under 0.1 ha	137	2.2							1,253	17.5
0.1 ha and under 0.2 ha	313	9.8			78	3.2			2,114	40.9
0.2 ha and under 0.5 ha	3,015	202.4	157	13.9	587	60.8	20	0.5	8,829	220.2
0.5 ha and under 1 ha	5,207	668.5	411	60.9	1,821	257.1			9,749	330.7
1 ha and under 2 ha	4,796	1,143.6	548	164.7	2,349	645.1	20	0.1	6,989	291.6
2 ha and under 3 ha	1,233	637.2	255	121.5	901	530.3	20	0.1	1,801	90.3
3 ha and under 4 ha	255	180.3	78	40.3	176	149.9	20	0.5	294	13.9
4 ha and under 5 ha	78	112.3			59	48.6			78	4.2
5 ha and under 10 ha	20	15.9	39	56.8	39	57.8			39	1.5
10 ha and over	20	187.2	20	10.0	20	29.9	20	5.5	20	2.5
Total	15,074	3,159.4	1,507	468.1	6,030	1,782.5	98	6.7	31,245	1,013.9

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 4. Number, area, number of holdings reporting and area irrigated by source of irrigation by total area of holding

Total area of holding	Total		Source of irrigation													
	No. of holdings	Area (ha)	No. of holdings reporting	Area (ha)	River/lake/pond				Dam/reservoir		Tube well/boring		Others		Mixed	
					By gravity		Pumping		No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
					No. of holdings	Area (ha)	No. of holdings	Area (ha)								
Holding without land	78	0.7														
Holding with land	31,304	25,488.0	11,413	5,272.0	7,576	3,417.4			372	120.5			3,994	1,694.8	137	39.4
Under 0.1 ha	1,273	65.1	59	2.3	59	2.3										
0.1 ha and under 0.2 ha	2,134	281.6	274	25.4	137	15.7			78	7.5			59	2.2		
0.2 ha and under 0.5 ha	8,868	2,914.5	2,173	463.6	1,429	314.7			78	13.9			724	134.9		
0.5 ha and under 1 ha	9,769	6,843.1	3,759	1,453.8	2,506	1,001.3			98	37.1			1,233	411.9	39	3.5
1 ha and under 2 ha	7,028	9,343.7	3,720	2,049.6	2,623	1,435.6			78	42.8			1,233	545.3	59	25.9
2 ha and under 3 ha	1,801	4,236.6	1,155	1,033.4	666	573.3			39	19.2			568	430.9	39	10.0
3 ha and under 4 ha	294	973.1	176	132.6	98	47.4							117	85.2		
4 ha and under 5 ha	78	330.8	59	93.9	20	9.5							59	84.4		
5 ha and under 10 ha	39	253.5	39	17.5	39	17.5										
10 ha and over	20	246.0														
Total	31,382	25,488.7	11,413	5,272.0	7,576	3,417.4			372	120.5			3,994	1,694.8	137	39.4

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 4a. Number, area, number of holdings reporting and payment terms (on area or time basis) for irrigation by total area of holding

Total area of holding	Total		Payment terms for Irrigation											
	No. of holdings	Area (ha)	No. of holdings reporting	Area (ha)	Did not pay for water		Paid for water							
							On area basis		On time basis		Other			
					No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)		
Holding without land	78	0.7												
Holding with land	31,304	25,488.0	11,413	5,272.0	9,847	4,530.4	1,723	741.7						
Under 0.1 ha	1,273	65.1	59	2.3	39	2.1	20	0.2						
0.1 ha and under 0.2 ha	2,134	281.6	274	25.4	176	15.9	98	9.5						
0.2 ha and under 0.5 ha	8,868	2,914.5	2,173	463.6	1,684	345.1	529	118.5						
0.5 ha and under 1 ha	9,769	6,843.1	3,759	1,453.8	3,132	1,157.8	646	296.0						
1 ha and under 2 ha	7,028	9,343.7	3,720	2,049.6	3,485	1,838.7	313	210.9						
2 ha and under 3 ha	1,801	4,236.6	1,155	1,033.4	1,057	957.7	98	75.7						
3 ha and under 4 ha	294	973.1	176	132.6	176	132.6								
4 ha and under 5 ha	78	330.8	59	93.9	59	63.0	20	30.9						
5 ha and under 10 ha	39	253.5	39	17.5	39	17.5								
10 ha and over	20	246.0												
Total	31,382	25,488.7	11,413	5,272.0	9,847	4,530.4	1,723	741.7						

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 5. Number, area of holdings and crop stand by total area of holding

Total area of holding	Total		Crops under pure stand				Crops under mixed stand				Associated crops	
	No. of holdings	Area (ha)	Temporary		Permanent		Temporary		Permanent			
			No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land												
Holding with land	31,304	33,292.9	31,108	27,901.7	14,663	3,079.4	5,775	2,206.2	294	58.4	352	47.2
Under 0.1 ha	1,273	92.7	1,194	83.7	20	0.2	20	2.0			117	6.8
0.1 ha and under 0.2 ha	2,134	434.5	2,134	412.4	294	8.7	117	12.0	20	1.0	20	0.3
0.2 ha and under 0.5 ha	8,868	4,627.7	8,771	4,079.0	2,976	198.5	1,547	338.8			98	11.4
0.5 ha and under 1 ha	9,769	9,820.3	9,749	8,488.1	5,110	654.4	1,938	663.3	78	12.6	39	2.0
1 ha and under 2 ha	7,028	11,955.6	7,028	9,999.0	4,679	1,109.0	1,586	806.0	117	24.4	59	17.2
2 ha and under 3 ha	1,801	4,616.6	1,801	3,685.3	1,214	627.7	470	288.6	59	5.5	20	9.5
3 ha and under 4 ha	294	1,002.2	294	752.0	255	165.3	78	70.0	20	14.9		
4 ha and under 5 ha	78	372.7	78	234.8	78	112.3	20	25.6				
5 ha and under 10 ha	39	170.3	39	154.4	20	15.9						
10 ha and over	20	200.2	20	13.0	20	187.2						
Total	31,304	33,292.9	31,108	27,901.7	14,663	3,079.4	5,775	2,206.2	294	58.4	352	47.2

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 6. Number, area of holdings, number of holdings reporting and land under temporary crops by size

Total area of holding	Cereal grains		Leguminous grains		Tubers and bulb crops		Oil seeds		Cash crops		Spices		Vegetables		Temporary grass crops	
	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land																
Holding with land	30,109	22,482.4	17,502	2,584.5	14,722	1,152.5	8,731	821.7	333	8.2	18,951	825.7	23,825	2,186.8	685	71.6
Under 0.1 ha	959	46.4	176	4.5	372	6.3	39	0.4			783	11.7	959	21.2		
0.1 ha and Under 0.2 ha	2,075	294.5	842	29.9	822	27.1	215	7.1			1,351	27.5	1,547	38.0	39	0.6
0.2 ha and under 0.5 ha	8,536	3,269.0	4,542	392.7	3,367	161.4	1,723	102.2	39	0.2	4,914	128.2	6,539	368.5	157	3.1
0.5 ha and under 1 ha	9,495	6,778.2	5,795	721.5	4,777	371.3	2,839	271.9	59	1.0	5,991	267.8	7,322	717.6	176	22.7
1 ha and under 2 ha	6,872	8,196.8	4,542	935.1	4,033	356.5	2,976	307.1	157	3.3	4,424	240.9	5,677	728.5	274	43.8
2 ha and under 3 ha	1,742	2,972.5	1,292	371.6	1,057	194.5	744	89.3	78	3.7	1,175	112.1	1,429	234.8	20	1.0
3 ha and under 4 ha	294	641.3	215	60.5	196	27.9	117	19.9			196	14.9	274	57.0	20	0.5
4 ha and under 5 ha	78	162.3	78	44.8	59	6.0	59	22.9			78	15.1	39	9.3		
5 ha and under 10 ha	39	111.1	20	23.9	20	0.5	20	1.0			39	7.5	20	10.5		
10 ha and over	20	10.5			20	1.0							20	1.6		
Total	30,109	22,482.4	17,502	2,584.5	14,722	1,152.5	8,731	821.7	333	8.2	18,951	825.7	23,825	2,186.8	685	71.6

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 6a. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding

Total area of holding	Early paddy		Main paddy		Upland paddy		Wheat		Maize		Millets		Barley/naked barley		Buckwheat		Other cereals	
	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land																		
Holding with land	3,348	1,014.8	10,630	4,403.9	137	25.4	1,703	278.5	29,405	12,092.1	19,577	4,326.0	20	1.0	313	21.8	1,410	318.9
Under 0.1 ha	20	0.8	20	0.8					920	32.9	333	11.8			20	0.1		
0.1 ha and Under 0.2 ha	137	14.7	255	22.2			20	0.2	1,997	179.1	1,116	75.5			39	1.7	20	1.0
0.2 ha and under 0.5 ha	920	180.6	2,134	393.0	78	8.5	313	28.3	8,281	1,793.6	5,521	813.4			117	5.1	352	46.6
0.5 ha and under 1 ha	1,155	339.6	3,583	1,205.4	39	11.0	509	91.7	9,280	3,663.2	6,284	1,378.5	20	1.0	39	1.5	411	86.3
1 ha and under 2 ha	822	332.6	3,348	1,730.0			607	101.0	6,813	4,422.4	4,836	1,497.5			59	4.0	470	109.4
2 ha and under 3 ha	235	129.5	1,057	813.9	20	6.0	176	40.3	1,703	1,457.8	1,233	461.2			20	9.0	137	54.8
3 ha and under 4 ha	39	12.0	176	149.0			39	9.0	274	374.7	196	75.7					20	20.9
4 ha and under 5 ha			20	44.3			20	7.0	78	101.6	39	9.0			20	0.5		
5 ha and under 10 ha	20	5.0	39	45.3			20	1.0	39	56.3	20	3.5						
10 ha and over									20	10.5								
Total	3,348	1,014.8	10,630	4,403.9	137	25.4	1,703	278.5	29,405	12,092.1	19,577	4,326.0	20	1.0	313	21.8	1,410	318.9

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 6b. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding

Total area of holding	Soyabean		Black gram		Red gram		Grass pea		Lentil		Gram pea		Pea		Green gram		Horse gram		Cow pea		Other leguminous crops	
	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holding	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holding	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land																						
Holding with land	5,188	406.2	6,774	592.8					509	25.1			3,622	281.2			3,446	483.3	7,185	461.3	2,428	334.7
Under 0.1 ha			20	1.0									78	1.2					117	2.4		
0.1 ha and Under 0.2 ha	176	6.6	196	4.4					59	0.7			117	4.4			39	2.0	372	8.8	59	3.0
0.2 ha and under 0.5 ha	1,194	56.9	1,703	74.2					98	7.5			803	48.8			979	84.5	1,821	83.8	489	37.1
0.5 ha and under 1 ha	1,782	132.6	2,310	164.5					157	6.7			1,077	68.5			920	101.6	2,330	131.3	920	116.3
1 ha and under 2 ha	1,488	148.6	1,879	216.7					176	7.2			1,135	93.7			1,116	216.8	1,762	146.5	626	105.5
2 ha and under 3 ha	411	35.6	568	110.2					20	3.0			333	59.5			333	55.5	646	70.3	215	37.4
3 ha and under 4 ha	98	13.9	78	16.9									59	2.5					98	11.7	78	15.4
4 ha and under 5 ha	39	12.0											20	2.5			39	13.9	39	6.5	20	10.0
5 ha and under 10 ha			20	5.0													20	9.0			20	10.0
10 ha and over																						
Total	5,188	406.2	6,774	592.8					509	25.1			3,622	281.2			3,446	483.3	7,185	461.3	2,428	334.7

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 6c. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding

Total area of holding	Potato		Sweet potato		Colocasia		Other tubers and bulbs	
	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land								
Holding with land	14,056	1,119.7	1,077	17.8	940	11.3	450	3.6
Under 0.1 ha	372	6.3						
0.1 ha and Under 0.2 ha	764	25.6	59	0.3	39	1.1	39	0.1
0.2 ha and under 0.5 ha	3,171	156.4	215	3.1	157	1.4	98	0.6
0.5 ha and under 1 ha	4,640	361.9	294	6.4	235	2.3	137	0.7
1 ha and under 2 ha	3,778	342.8	450	7.0	450	5.7	157	0.9
2 ha and under 3 ha	1,038	192.2	20	0.2	59	0.7	20	1.3
3 ha and under 4 ha	196	27.6	20	0.2				
4 ha and under 5 ha	59	5.5	20	0.5				
5 ha and under 10 ha	20	0.5						
10 ha and over	20	1.0						
Total	14,056	1,119.7	1,077	17.8	940	11.3	450	3.6

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 6d. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding

Total area of holding	Mustard		Ground nut		Linseed		Sesame		Niger seed		Other oilseed crops	
	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land												
Holding with land	6,735	591.7	352	19.0	78	4.6	98	2.5	1,253	152.1	764	51.8
Under 0.1 ha	39	0.4										
0.1 ha and Under 0.2 ha	176	5.1							39	2.0		
0.2 ha and under 0.5 ha	1,273	71.2	98	4.0	20	0.5			313	21.7	176	4.8
0.5 ha and under 1 ha	2,173	197.1	137	7.0			39	1.2	431	48.2	255	18.4
1 ha and under 2 ha	2,349	221.0	59	4.1	59	4.1	59	1.2	313	49.8	255	26.8
2 ha and under 3 ha	587	72.0	39	2.0					117	13.4	78	1.9
3 ha and under 4 ha	78	11.0	20	2.0					20	7.0		
4 ha and under 5 ha	39	12.9							20	10.0		
5 ha and under 10 ha	20	1.0										
10 ha and over												
Total	6,735	591.7	352	19.0	78	4.6	98	2.5	1,253	152.1	764	51.8

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 6e. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding

Total area of holding	Sugarcane		Jute		Tobacco		Other cash crops	
	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land								
Holding with land	157	5.0			176	3.2		
Under 0.1 ha								
0.1 ha and Under 0.2 ha								
0.2 ha and under 0.5 ha					39	0.2		
0.5 ha and under 1 ha	39	0.5			20	0.5		
1 ha and under 2 ha	78	2.3			78	1.0		
2 ha and under 3 ha	39	2.2			39	1.5		
3 ha and under 4 ha								
4 ha and under 5 ha								
5 ha and under 10 ha								
10 ha and over								
Total	157	5.0			176	3.2		

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 6f. Number, area of holdings, number of holdings reporting and area under temporary crops by total area of holding

Total area of holding	Chili		Onion		Garlic		Ginger		Turmeric		Coriander seed		Other spice crops	
	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land														
Holding with land	7,165	133.0	6,539	62.9	12,040	133.1	7,576	441.1	881	27.9	2,251	20.2	294	7.6
Under 0.1 ha	294	1.2	411	2.2	685	4.0	176	3.4	20	0.1	176	0.7		
0.1 ha and Under 0.2 ha	470	3.7	352	3.2	901	7.7	450	11.3	20	0.2	137	1.3		
0.2 ha and under 0.5 ha	2,016	21.1	1,684	13.1	3,171	27.5	1,488	58.3	176	3.2	666	4.6	78	0.3
0.5 ha and under 1 ha	2,271	47.3	1,938	18.1	3,680	41.0	2,428	147.0	274	7.9	607	5.6	78	0.9
1 ha and under 2 ha	1,566	37.0	1,586	19.4	2,741	37.3	2,114	128.2	294	9.8	411	3.8	78	5.4
2 ha and under 3 ha	450	9.8	470	5.6	705	13.1	764	73.2	98	6.5	235	3.2	39	0.7
3 ha and under 4 ha	59	2.7	78	0.8	137	1.9	98	8.2			20	1.0	20	0.2
4 ha and under 5 ha	39	10.1	20	0.5	20	0.5	20	4.0						
5 ha and under 10 ha							39	7.5						
10 ha and over														
Total	7,165	133.0	6,539	62.9	12,040	133.1	7,576	441.1	881	27.9	2,251	20.2	294	7.6

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 6g. Number, area of holdings, number of holdings reporting and area under different temporary crops by total area of holding

Total area of holding	Cauliflower		Cabbage		Tomato		Others	
	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land								
Holding with land	3,583	214.7	3,191	549.5	4,933	413.7	21,593	1,008.9
Under 0.1 ha	157	1.1	117	2.6	137	2.4	920	15.3
0.1 ha and Under 0.2 ha	39	0.6	20	0.2	176	9.3	1,488	27.8
0.2 ha and under 0.5 ha	959	35.8	803	80.8	1,488	69.4	5,834	182.6
0.5 ha and under 1 ha	1,116	70.8	920	183.9	1,566	152.1	6,637	310.8
1 ha and under 2 ha	920	72.3	940	192.0	1,175	152.1	5,129	312.1
2 ha and under 3 ha	352	32.5	333	78.7	372	23.5	1,253	100.0
3 ha and under 4 ha	20	1.5	39	11.0	20	5.0	255	39.5
4 ha and under 5 ha	20	0.2	20	0.2			39	8.8
5 ha and under 10 ha							20	10.5
10 ha and over							20	1.6
Total	3,583	214.7	3,191	549.5	4,933	413.7	21,593	1,008.9

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7. Plantation features and ages of different permanent crops by total area of holding

Total area of holding	Total		Permanent crops									
	No. of holdings	Area (ha)	No. of holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
					Productive age			Non-productive age			Productive age	Non-productive age
					No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land	78	0.7										
Holding with land	31,304	25,488.0	27,604	3,159.4	10,356	841.6	199,921	15,407	2,317.8	457,496	376,584	93,382
under 0.1 ha	1,273	65.1	724	2.2	157	1.7	1,194	59	0.6	1,175	3,074	2,212
0.1 ha and under 0.2 ha	2,134	281.6	1,782	9.8	333	6.3	4,659	117	3.5	2,114	11,139	2,956
0.2 ha and under 0.5 ha	8,868	2,914.5	7,694	202.4	1,762	87.4	31,225	2,271	115.0	16,621	81,186	26,821
0.5 ha and under 1 ha	9,769	6,843.1	8,712	668.5	3,171	212.1	49,784	4,875	456.4	102,114	111,530	28,759
1 ha and under 2 ha	7,028	9,343.7	6,578	1,143.6	3,426	306.2	54,737	5,540	837.4	201,800	117,971	23,316
2 ha and under 3 ha	1,801	4,236.6	1,703	637.2	1,038	128.2	42,286	1,919	509.0	89,252	42,521	7,322
3 ha and under 4 ha	294	973.1	274	180.3	294	15.8	5,560	450	164.5	41,934	5,423	1,175
4 ha and under 5 ha	78	330.8	78	112.3	117	46.1	9,984	117	66.2	529	2,721	646
5 ha and under 10 ha	39	253.5	39	15.9	39	15.9	489				1,018	176
10 ha and over	20	246.0	20	187.2	20	21.9		59	165.3	1,958		
Total	31,382	25,488.7	27,604	3,159.4	10,356	841.6	199,921	15,407	2,317.8	457,496	376,584	93,382

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7a. Plantation features and ages of orange by total area of holding

Total area of holding	Orange									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	6,735	237.5	2,525	162.4	84,534	901	75.2	30,188	19,029	27,134
under 0.1 ha	255	2.1	117	1.5	1,057	59	0.6	1,175	196	1,038
0.1 ha and under 0.2 ha	352	4.3	78	2.3	2,447	20	2.0	783	548	587
0.2 ha and under 0.5 ha	1,468	34.5	529	32.2	21,006	98	2.3	1,468	5,619	9,123
0.5 ha and under 1 ha	2,134	58.6	744	50.3	27,506	215	8.3	4,620	7,322	8,614
1 ha and under 2 ha	1,840	72.4	705	41.3	14,879	333	31.1	14,820	2,643	5,795
2 ha and under 3 ha	568	60.5	255	29.6	14,389	157	30.9	6,930	2,702	1,840
3 ha and under 4 ha	98	4.2	78	4.1	2,760	20	0.1	392		137
4 ha and under 5 ha										
5 ha and under 10 ha	20	1.0	20	1.0	489					
10 ha and over										
Total	6,735	237.5	2,525	162.4	84,534	901	75.2	30,188	19,029	27,134

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7b. Plantation features and ages of junar by total area of holding

Total area of holding	Junar									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	1,273	11.6	215	11.5	3,191	20	0.1	117	2,780	1,096
under 0.1 ha	157	0.2	39	0.2	137				176	137
0.1 ha and under 0.2 ha	98								78	294
0.2 ha and under 0.5 ha	196	1.4	20	1.2	98	20	0.1	117	255	215
0.5 ha and under 1 ha	352								842	333
1 ha and under 2 ha	274	2.1	78	2.1	294				744	78
2 ha and under 3 ha	176	8.0	78	8.0	2,662				666	
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha	20								20	39
10 ha and over										
Total	1,273	11.6	215	11.5	3,191	20	0.1	117	2,780	1,096

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7c. Plantation features and ages of lemon by total area of holding

Total area of holding	Lemon									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	1,605	5.0	137	4.0	1,292	20	1.0	392	2,976	2,447
under 0.1 ha	39								20	20
0.1 ha and under 0.2 ha	98								117	20
0.2 ha and under 0.5 ha	450	0.1	20	0.1	157				705	744
0.5 ha and under 1 ha	529	1.1	59	1.1	294				940	803
1 ha and under 2 ha	372	1.8	39	1.8	646				489	744
2 ha and under 3 ha	117	2.0	20	1.0	196	20	1.0	392	705	117
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	1,605	5.0	137	4.0	1,292	20	1.0	392	2,976	2,447

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7d. Plantation features and ages of lime by total area of holding

Total area of holding	Lime									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	333	0.1	20	0.1	392			411	235	
under 0.1 ha										
0.1 ha and under 0.2 ha	20							20	20	
0.2 ha and under 0.5 ha	157							196	59	
0.5 ha and under 1 ha	117							157	157	
1 ha and under 2 ha										
2 ha and under 3 ha	39	0.1	20	0.1	392			39		
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	333	0.1	20	0.1	392			411	235	

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7e. Plantation features and ages of sweet orange by total area of holding

Total area of holding	Sweet orange									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	20							20		
under 0.1 ha										
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	20							20		
0.5 ha and under 1 ha										
1 ha and under 2 ha										
2 ha and under 3 ha										
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	20							20		

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7f. Plantation features and ages of other citrus fruits by total area of holding

Total area of holding	Other citrus fruits									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	1,096	1.1	39	0.6	431	20	0.5	196	1,664	1,821
under 0.1 ha	78								20	78
0.1 ha and under 0.2 ha	20									39
0.2 ha and under 0.5 ha	196								294	940
0.5 ha and under 1 ha	372	1.0	20	0.5	196	20	0.5	196	685	626
1 ha and under 2 ha	352	0.1	20	0.1	235				450	137
2 ha and under 3 ha	59								176	
3 ha and under 4 ha	20								39	
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	1,096	1.1	39	0.6	431	20	0.5	196	1,664	1,821

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7g. Plantation features and ages of mango by total area of holding

Total area of holding	Mango									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	3,700	53.3	509	35.4	7,870	215	17.9	5,775	5,423	5,442
under 0.1 ha	98								196	59
0.1 ha and under 0.2 ha	313	0.9	59	0.9	255				235	176
0.2 ha and under 0.5 ha	822	5.4	78	3.7	842	39	1.6	607	1,273	1,644
0.5 ha and under 1 ha	1,135	8.3	157	4.7	1,899	78	3.6	607	1,664	1,233
1 ha and under 2 ha	940	13.5	137	10.3	2,760	59	3.2	646	1,468	1,703
2 ha and under 3 ha	333	10.9	39	1.9	450	20	9.0	3,720	587	568
3 ha and under 4 ha	20	4.5	20	4.0	489	20	0.5	196		
4 ha and under 5 ha	39	10.0	20	10.0	1,175					59
5 ha and under 10 ha										
10 ha and over										
Total	3,700	53.3	509	35.4	7,870	215	17.9	5,775	5,423	5,442

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7h. Plantation features and ages of banana by total area of holding

Total area of holding	Banana									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	4,503	20.9	881	18.3	11,511	157	2.6	1,370	10,924	4,522
under 0.1 ha	78								137	78
0.1 ha and under 0.2 ha	333	0.7	59	0.7	313				235	666
0.2 ha and under 0.5 ha	1,038	1.9	157	1.7	1,057	39	0.2	255	2,114	940
0.5 ha and under 1 ha	1,390	5.4	294	4.0	3,778	78	1.4	450	3,074	1,488
1 ha and under 2 ha	1,175	8.8	274	7.8	4,777	39	1.0	666	3,622	215
2 ha and under 3 ha	392	2.0	59	2.0	979				1,605	1,096
3 ha and under 4 ha	59	2.0	39	2.0	607				98	
4 ha and under 5 ha	39								39	39
5 ha and under 10 ha										
10 ha and over										
Total	4,503	20.9	881	18.3	11,511	157	2.6	1,370	10,924	4,522

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7i. Plantation features and ages of guava by total area of holding

Total area of holding	Guava									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	2,917	1.1	78	1.1	626				7,459	1,507
under 0.1 ha	78								176	
0.1 ha and under 0.2 ha	215								333	196
0.2 ha and under 0.5 ha	881								1,762	803
0.5 ha and under 1 ha	861	0.4	39	0.4	392				2,212	215
1 ha and under 2 ha	744	0.5	20	0.5	196				2,271	255
2 ha and under 3 ha	117								705	39
3 ha and under 4 ha	20	0.2	20	0.2	39					
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	2,917	1.1	78	1.1	626				7,459	1,507

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7j. Plantation features and ages of jackfruit by total area of holding

Total area of holding	Jackfruit									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	1,821	1.5	78	1.5	274				5,658	783
under 0.1 ha	20								20	
0.1 ha and under 0.2 ha	59								98	20
0.2 ha and under 0.5 ha	450	0.1	20	0.1	78				1,273	78
0.5 ha and under 1 ha	509								646	39
1 ha and under 2 ha	666	1.2	39	1.2	157				3,465	646
2 ha and under 3 ha	117	0.1	20	0.1	39				157	
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	1,821	1.5	78	1.5	274				5,658	783

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7k. Plantation features and ages of pineapple by total area of holding

Total area of holding	Pineapple					
	Total holdings reporting	Compact plantation area (ha)	Compact plantation			
			Productive age		Non-productive age	
			No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land						
Holding with land	117	11.7	117	11.7		
under 0.1 ha						
0.1 ha and under 0.2 ha						
0.2 ha and under 0.5 ha	20	0.2	20	0.2		
0.5 ha and under 1 ha	39	0.5	39	0.5		
1 ha and under 2 ha	59	11.0	59	11.0		
2 ha and under 3 ha						
3 ha and under 4 ha						
4 ha and under 5 ha						
5 ha and under 10 ha						
10 ha and over						
Total	117	11.7	117	11.7		

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 71. Plantation features and ages of lychee by total area of holding

Total area of holding	Lychee									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	2,075	16.4	313	13.4	2,604	78	3.0	607	3,015	1,116
under 0.1 ha										
0.1 ha and under 0.2 ha	78								59	98
0.2 ha and under 0.5 ha	489	0.7	39	0.7	509				587	235
0.5 ha and under 1 ha	529	1.1	117	0.9	568	20	0.1	98	568	313
1 ha and under 2 ha	685	3.6	78	0.7	274	59	2.9	509	1,312	255
2 ha and under 3 ha	215	0.8	39	0.8	411				411	176
3 ha and under 4 ha	39	0.2	20	0.2	59				78	
4 ha and under 5 ha	39	10.0	20	10.0	783					39
5 ha and under 10 ha										
10 ha and over										
Total	2,075	16.4	313	13.4	2,604	78	3.0	607	3,015	1,116

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7m. Plantation features and ages of apple by total area of holding

Total area of holding	Apple									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	137							98	255	
under 0.1 ha										
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	20							20		
0.5 ha and under 1 ha	20								117	
1 ha and under 2 ha	39							20	117	
2 ha and under 3 ha	59							59	20	
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	137							98	255	

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7n. Plantation features and ages of pear by total area of holding

Total area of holding	Pear									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	3,171	11.6	255	8.8	3,132	59	2.9	1,096	9,142	2,291
under 0.1 ha	59								117	20
0.1 ha and under 0.2 ha	196								548	98
0.2 ha and under 0.5 ha	685	0.7	39	0.7	274				1,644	666
0.5 ha and under 1 ha	1,057	4.0	78	3.1	901	20	1.0	274	3,132	509
1 ha and under 2 ha	920	2.9	98	2.0	783	20	0.9	587	2,858	842
2 ha and under 3 ha	196	2.0	20	2.0	979				803	157
3 ha and under 4 ha	20								20	
4 ha and under 5 ha	39	2.0	20	1.0	196	20	1.0	235	20	
5 ha and under 10 ha										
10 ha and over										
Total	3,171	11.6	255	8.8	3,132	59	2.9	1,096	9,142	2,291

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7o. Plantation features and ages of peach by total area of holding

Total area of holding	Peach									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	2,330	1.7	117	1.7	1,194			3,739	744	
under 0.1 ha	98							157	39	
0.1 ha and under 0.2 ha	157							235		
0.2 ha and under 0.5 ha	509							724	196	
0.5 ha and under 1 ha	744	1.3	59	1.3	1,038			1,077	313	
1 ha and under 2 ha	587	0.1	20	0.1	78			1,175	196	
2 ha and under 3 ha	196	0.1	20	0.1	39			333		
3 ha and under 4 ha	20	0.2	20	0.2	39					
4 ha and under 5 ha	20							39		
5 ha and under 10 ha										
10 ha and over										
Total	2,330	1.7	117	1.7	1,194			3,739	744	

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7p. Plantation features and ages of papaya by total area of holding

Total area of holding	Papaya									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	372							685	137	
under 0.1 ha	20								78	
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	137							372	39	
0.5 ha and under 1 ha	117							176	20	
1 ha and under 2 ha	78							117		
2 ha and under 3 ha	20							20		
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	372							685	137	

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7q. Plantation features and ages of pomegranate by total area of holding

Total area of holding	Pomegranate									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	392	0.2	20	0.2	196			764	39	
under 0.1 ha										
0.1 ha and under 0.2 ha	39							59	20	
0.2 ha and under 0.5 ha	20							20		
0.5 ha and under 1 ha	137							255		
1 ha and under 2 ha	117							255	20	
2 ha and under 3 ha	78	0.2	20	0.2	196			176		
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	392	0.2	20	0.2	196			764	39	

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7r. Plantation features and ages of coconut by total area of holding

Total area of holding	Coconut									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	294	1.8	78	1.8	274			352	235	
under 0.1 ha	20							20		
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	98	0.2	20	0.2	20			117	59	
0.5 ha and under 1 ha	78	0.5	20	0.5	78			98	20	
1 ha and under 2 ha	59	1.1	39	1.1	176				157	
2 ha and under 3 ha	39							117		
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	294	1.8	78	1.8	274			352	235	

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7s. Plantation features and ages of walnut by total area of holding

Total area of holding	Walnut									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	274							431	137	
under 0.1 ha										
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	78							59	78	
0.5 ha and under 1 ha	59							215	20	
1 ha and under 2 ha	117							137	39	
2 ha and under 3 ha	20							20		
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	274							431	137	

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7t. Plantation features and ages of beetle nut by total area of holding

Total area of holding	Betel Nut									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	392	1.5	59	1.4	117	20	0.1	20	803	235
under 0.1 ha										
0.1 ha and under 0.2 ha	20								98	
0.2 ha and under 0.5 ha	215	0.5	39	0.4	59	20	0.1	20	431	137
0.5 ha and under 1 ha	39	1.0	20	1.0	59				78	
1 ha and under 2 ha	78								78	98
2 ha and under 3 ha	39								117	
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	392	1.5	59	1.4	117	20	0.1	20	803	235

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7u. Plantation features and ages of other fruits by total area of holding

Total area of holding	Other fruits									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	3,113	14.7	98	4.7	1,155	78	10.0	2,467	7,498	1,938
under 0.1 ha	117								39	274
0.1 ha and under 0.2 ha	235								274	59
0.2 ha and under 0.5 ha	803	7.0	39	3.0	626	20	4.0	392	2,153	274
0.5 ha and under 1 ha	979	6.0				59	6.0	2,075	2,349	333
1 ha and under 2 ha	803	1.7	59	1.7	529				1,958	529
2 ha and under 3 ha	137								274	470
3 ha and under 4 ha	20								20	
4 ha and under 5 ha	20								431	
5 ha and under 10 ha										
10 ha and over										
Total	3,113	14.7	98	4.7	1,155	78	10.0	2,467	7,498	1,938

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7v. Plantation features and ages of tea by total area of holding

Total area of holding	Tea					
	Total holdings reporting	Compact plantation area (ha)	Compact plantation			
			Productive age		Non-productive age	
			No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land						
Holding with land	255	203.9	235	46.3	78	157.6
under 0.1 ha						
0.1 ha and under 0.2 ha						
0.2 ha and under 0.5 ha	39	7.0	39	5.0	20	2.0
0.5 ha and under 1 ha	78	8.0	78	8.0		
1 ha and under 2 ha	78	10.5	59	8.5	20	2.0
2 ha and under 3 ha	39	3.2	39	3.0	20	0.2
3 ha and under 4 ha						
4 ha and under 5 ha						
5 ha and under 10 ha						
10 ha and over	20	175.3	20	21.9	20	153.4
Total	255	203.9	235	46.3	78	157.6

Note: Registered firms are not included.

Area is not shown for those holdings reporting scattered plants only.

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7w. Plantation features and ages of coffee by total area of holding

Total area of holding	Coffee									
	Total holdings reporting	Compact plantation area (ha)	Compact plantation						Number of scattered trees	
			Productive age			Non-productive age			Productive age	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees		
Holding without land										
Holding with land	78							176	39	
under 0.1 ha	20							59		
0.1 ha and under 0.2 ha	20							98		
0.2 ha and under 0.5 ha	39							20	39	
0.5 ha and under 1 ha										
1 ha and under 2 ha										
2 ha and under 3 ha										
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	78							176	39	

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7x. Plantation features and ages of black cardamom by total area of holding

Total area of holding	Black Cardamom					
	Total holdings reporting	Compact plantation area (ha)	Compact plantation area (ha)			
			Productive age		Non-productive age	
			No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land						
Holding with land	2,976	491.0	2,721	412.6	392	78.4
under 0.1 ha						
0.1 ha and under 0.2 ha	20	0.5	20	0.5		
0.2 ha and under 0.5 ha	431	29.2	431	28.7	20	0.5
0.5 ha and under 1 ha	861	121.3	803	115.3	78	6.0
1 ha and under 2 ha	1,312	220.5	1,155	165.5	196	55.0
2 ha and under 3 ha	255	77.4	215	64.5	78	12.9
3 ha and under 4 ha	39	2.0	39	2.0		
4 ha and under 5 ha	39	25.1	39	21.2	20	4.0
5 ha and under 10 ha	20	14.9	20	14.9		
10 ha and over						
Total	2,976	491.0	2,721	412.6	392	78.4

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7y. Plantation features and ages of amriso, thatch and bamboo by total area of holding

Total area of holding	Broom-Grass (Amriso)		Thatch		Bamboo	
	Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)
Holding without land						
Holding with land	4,836	826.9	3,426	815.6	5,110	325.9
Under 0.1 ha						
0.1 ha and under 0.2 ha	20	0.1			78	1.4
0.2 ha and under 0.5 ha	901	56.2	294	24.4	803	23.5
0.5 ha and under 1 ha	1,566	181.3	1,116	166.0	1,625	82.2
1 ha and under 2 ha	1,625	279.0	1,370	323.7	1,821	138.6
2 ha and under 3 ha	529	205.0	489	186.7	607	63.2
3 ha and under 4 ha	137	47.1	137	104.8	137	12.0
4 ha and under 5 ha	39	49.3	20	10.0	20	2.0
5 ha and under 10 ha						
10 ha and over	20	9.0			20	3.0
Total	4,836	826.9	3,426	815.6	5,110	325.9

Note: Area is not shown for those holdings reporting scattered clumps of bamboo only

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 7z. Plantation features and ages of fodder tree and multi-year grass crops by total area of holding

Total area of holding	Fodder Tree			Multi-year grass crops		
	Number of holdings	Compact plantation		Number of scattered trees	Number of holdings	Area (ha)
		Area (ha)	Number of Trees			
Holding without land						
Holding with land	19,440	91.6	66,934	274,118	215	12.5
Under 0.1 ha	313			1,410		
0.1 ha and under 0.2 ha	1,292	1.9	1,644	7,165		
0.2 ha and under 0.5 ha	5,423	8.7	6,108	54,463	20	0.5
0.5 ha and under 1 ha	6,304	19.5	12,921	82,791	39	1.1
1 ha and under 2 ha	4,601	44.1	24,608	88,821	117	6.4
2 ha and under 3 ha	1,233	14.4	20,086	31,108	20	0.5
3 ha and under 4 ha	176	3.0	1,566	5,168		
4 ha and under 5 ha	78			2,193	20	4.0
5 ha and under 10 ha	20			998		
10 ha and over						
Total	19,440	91.6	66,934	274,118	215	12.5

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 8. Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding

Total area of holding	Total		Paddy												
	No. of holdings	Area (ha)	No. of holdings reporting	Seeds			Pesticides	Irrigated and fertilizers used			Unirrigated and fertilizers used			Area treated with mineral/ chemical fertilizers and quantity used	
				No. of holdings using			No. of holdings using	No. of holdings using			No. of holdings using			Area (ha)	Quantity (Qtl.)
				Local seeds	Improved seeds	Hybrid seeds		Local fertilizers	Mineral/chemical	Both	Local fertilizers	Mineral/chemical	Both		
Holding without land	78	0.7													
Holding with land	31,304	25,488.0	10,787	10,415	313	59	1,370	4,405	509	3,955	1,233	98	1,644	2,470.9	1,810
under 0.1 ha	1,273	65.1	20	20			20	20							
0.1 ha and under 0.2 ha	2,134	281.6	255	235		20	39	215		20	59		20	2.0	3
0.2 ha and under 0.5 ha	8,868	2,914.5	2,193	2,036	137	20	333	881	137	626	313	39	470	246.6	216
0.5 ha and under 1 ha	9,769	6,843.1	3,661	3,563	98		587	1,312	137	1,488	509	39	587	709.8	532
1 ha and under 2 ha	7,028	9,343.7	3,348	3,309	20	20	313	1,468	137	1,390	157		352	994.1	606
2 ha and under 3 ha	1,801	4,236.6	1,077	1,018	59		78	392	98	352	176	20	157	425.3	365
3 ha and under 4 ha	294	973.1	176	176				59		78	20		59	93.1	89
4 ha and under 5 ha	78	330.8	20	20				20							
5 ha and under 10 ha	39	253.5	39	39				39							
10 ha and over	20	246.0													
Total	31,382	25,488.7	10,787	10,415	313	59	1,370	4,405	509	3,955	1,233	98	1,644	2,470.9	1,810

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 8. Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 1)

Total area of holding	Total		Maize												
	No. of holdings	Area (ha)	No. of holdings reporting	Seeds			Pesticides	Irrigated and fertilizers used			Unirrigated and fertilizers used			Area treated with mineral/ chemical fertilizer and quantity used	
				No. of holdings using			No. of holdings using	No. of holdings using			No. of holdings using			Area (ha)	Quantity (Qtl.)
				Local seeds	Improved seeds	Hybrid seeds		Local fertilizers	Mineral/chemical	Both	Local fertilizers	Mineral/chemical	Both		
Holding without land	78	0.7													
Holding with land	31,304	25,488.0	29,405	28,680	685	39	352	1,977	39	1,938	15,916	215	10,846	5,203.8	4,057
under 0.1 ha	1,273	65.1	920	920							783	20	117	3.4	5
0.1 ha and under 0.2 ha	2,134	281.6	1,997	1,977	20			117		20	1,410		548	47.9	51
0.2 ha and under 0.5 ha	8,868	2,914.5	8,281	8,085	196		137	509		411	4,679	59	3,034	729.1	586
0.5 ha and under 1 ha	9,769	6,843.1	9,280	8,966	294	20	78	744	20	607	4,698	39	3,524	1,540.8	1,288
1 ha and under 2 ha	7,028	9,343.7	6,813	6,676	117	20	59	489	20	607	3,348	78	2,780	1,965.5	1,551
2 ha and under 3 ha	1,801	4,236.6	1,703	1,664	39		78	98		215	764	20	724	649.0	426
3 ha and under 4 ha	294	973.1	274	274						39	137		117	209.9	132
4 ha and under 5 ha	78	330.8	78	78						39	39			58.3	18
5 ha and under 10 ha	39	253.5	39	39				20			39				
10 ha and over	20	246.0	20		20						20				
Total	31,382	25,488.7	29,405	28,680	685	39	352	1,977	39	1,938	15,916	215	10,846	5,203.8	4,057

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 8. Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 2)

Total area of holding	Total		Wheat												
	No. of holdings	Area (ha)	No. of holdings reporting	Seeds			Pesticides	Irrigated and fertilizers used			Unirrigated and fertilizers used			Area Treated with mineral/ chemical fertilizer and quantity used	
				No. of holdings using				No. of holdings using	No. of holdings using			No. of holdings using			
				Local seeds	Improved seeds	Hybrid seeds	Local fertilizers		Mineral/chemical	Both	Local fertilizers	Mineral/chemical	Both	Area (ha)	Quantity (Qtl.)
Holding without land	78	0.7													
Holding with land	31,304	25,488.0	1,703	1,449	255		646	78	333	411		255	126.2	106	
under 0.1 ha	1,273	65.1													
0.1 ha and under 0.2 ha	2,134	281.6	20	20			20								
0.2 ha and under 0.5 ha	8,868	2,914.5	313	294	20		157		20	117		20	4.0	4	
0.5 ha and under 1 ha	9,769	6,843.1	509	431	78		215	59	59	78		98	53.8	31	
1 ha and under 2 ha	7,028	9,343.7	607	489	117		196	20	196	137		78	45.5	41	
2 ha and under 3 ha	1,801	4,236.6	176	137	39		39		20	59		59	12.0	17	
3 ha and under 4 ha	294	973.1	39	39					20	20			4.0	10	
4 ha and under 5 ha	78	330.8	20	20					20				7.0	3	
5 ha and under 10 ha	39	253.5	20	20			20								
10 ha and over	20	246.0													
Total	31,382	25,488.7	1,703	1,449	255		646	78	333	411		255	126.2	106	

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 8. Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 3)

Total area of holding	Total		Potato												
	No. of holdings	Area (ha)	No. of holdings reporting	Seeds			Pesticides	Irrigated and fertilizers used			Unirrigated and fertilizers used			Area treated with mineral/ chemical fertilizer and quantity used	
				No. of holdings using			No. of holdings using	No. of holdings using			No. of holdings using			Area (ha)	Quantity (Qtl.)
				Local seeds	Improved seeds	Hybrid seeds		Local fertilizers	Mineral/chemical fertilizers	Both	Local fertilizers	Mineral/chemical fertilizers	Both		
Holding without land	78	0.7													
Holding with land	31,304	25,488.0	14,056	12,862	1,018	176	803	2,153		1,116	9,847	20	1,742	460.9	552
under 0.1 ha	1,273	65.1	372	372				20			294		59	1.9	1
0.1 ha and under 0.2 ha	2,134	281.6	764	724		39		215			568		20	0.3	0
0.2 ha and under 0.5 ha	8,868	2,914.5	3,171	2,839	294	39	215	587		235	2,271		372	58.0	57
0.5 ha and under 1 ha	9,769	6,843.1	4,640	4,248	313	78	255	744		392	3,230		607	180.4	199
1 ha and under 2 ha	7,028	9,343.7	3,778	3,524	235	20	274	450		255	2,525	20	646	107.2	163
2 ha and under 3 ha	1,801	4,236.6	1,038	881	157		59	98		215	724		39	103.1	122
3 ha and under 4 ha	294	973.1	196	176	20			20		20	157			10.0	10
4 ha and under 5 ha	78	330.8	59	59				20			39				
5 ha and under 10 ha	39	253.5	20	20							20				
10 ha and over	20	246.0	20	20							20				
Total	31,382	25,488.7	14,056	12,862	1,018	176	803	2,153		1,116	9,847	20	1,742	460.9	552

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table8. Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 4)

Total area of holding	Total		Sugarcane												
	No. of holdings	Area (ha)	No. of holdings reporting	Seeds			Pesticides	Irrigated and fertilizers used			Unirrigated and fertilizers used			Area treated with chemical/mineral fertilizer and quantity used	
				No. of holdings using			No. of holdings using	No. of holdings using			No. of holdings using				
				Local seeds	Improved seeds	Hybrid seeds		No. of holdings using	Local fertilizers	Mineral/chemical	Both	Local fertilizers	Mineral/chemical	Both	Area (ha)
Holding without land	78	0.7													
Holding with land	31,304	25,488.0	157	157			78			137					
under 0.1 ha	1,273	65.1													
0.1 ha and under 0.2 ha	2,134	281.6													
0.2 ha and under 0.5 ha	8,868	2,914.5													
0.5 ha and under 1 ha	9,769	6,843.1	39	39			20			20					
1 ha and under 2 ha	7,028	9,343.7	78	78			39			78					
2 ha and under 3 ha	1,801	4,236.6	39	39			20			39					
3 ha and under 4 ha	294	973.1													
4 ha and under 5 ha	78	330.8													
5 ha and under 10 ha	39	253.5													
10 ha and over	20	246.0													
Total	31,382	25,488.7	157	157			78			137					

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 8. Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 5)

Total area of holding	Total		Vegetables												
	No. of holdings	Area (ha)	No. of holdings reporting	Seeds			Pesticides	Irrigated and fertilizers used			Unirrigated and fertilizers used			Area treated with chemical/ mineral fertilizer and quantity used	
				No. of holdings using				No. of holdings using	No. of holdings using						
				Local seeds	Improved seeds	Hybrid seeds	No. of holdings using		Local fertilizers	Mineral/chemical fertilizers	Both	Local fertilizers	Mineral/chemical fertilizers	Both	Area (ha)
Holding without land	78	0.7													
Holding with land	31,304	25,488.0	23,825	18,833	2,291	2,702	3,426	2,623	20	1,038	18,579	59	2,584	881.9	1,621
under 0.1 ha	1,273	65.1	959	822	59	78	98	20		20	861		78	1.6	2
0.1 ha and under 0.2 ha	2,134	281.6	1,547	1,390	39	117	137	137			1,312		137	10.5	29
0.2 ha and under 0.5 ha	8,868	2,914.5	6,539	5,286	470	783	842	685		235	5,188	59	666	134.6	279
0.5 ha and under 1 ha	9,769	6,843.1	7,322	5,697	744	881	1,038	901	20	294	5,736		724	270.8	524
1 ha and under 2 ha	7,028	9,343.7	5,677	4,444	626	607	940	568		294	4,287		783	327.8	606
2 ha and under 3 ha	1,801	4,236.6	1,429	901	294	235	352	274		176	901		176	114.7	159
3 ha and under 4 ha	294	973.1	274	235	39		20	20		20	235		20	21.9	20
4 ha and under 5 ha	78	330.8	39	20	20			20			20				
5 ha and under 10 ha	39	253.5	20	20							20				
10 ha and over	20	246.0	20	20							20				
Total	31,382	25,488.7	23,825	18,833	2,291	2,702	3,426	2,623	20	1,038	18,579	59	2,584	881.9	1,621

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 8. Number, area of holdings, number of holdings reporting, use of agricultural inputs, area treated with and quantity of chemical/mineral fertilizers used by total area of holding (Continued 6)

Total area of holding	Total		Other crops												
	No. of holdings	Area (ha)	No. of holdings reporting	Seeds			Pesticides	Irrigated and fertilizers used			Unirrigated and fertilizers used			Area treated with mineral/ chemical fertilizer and quantity used	
				No. of holdings using				No. of holdings using	No. of holdings using			No. of holdings using			Area (ha)
				Local seeds	Improved seeds	Hybrid seeds	Local fertilizers		Mineral/chemical fertilizers	Both	Local fertilizers	Mineral/chemical fertilizers	Both		
Holding without land	78	0.7													
Holding with land	31,304	25,488.0	29,444	29,209	157	78	313	5,070		137	26,018	20	176	40.6	54
under 0.1 ha	1,273	65.1	1,018	1,018			20	39			998				
0.1 ha and under 0.2 ha	2,134	281.6	1,977	1,958	20			196			1,840				
0.2 ha and under 0.5 ha	8,868	2,914.5	8,222	8,085	98	39	117	1,194		20	7,400		39	6.5	8
0.5 ha and under 1 ha	9,769	6,843.1	9,280	9,201	39	39	157	1,879		39	8,066	20	39	6.5	8
1 ha and under 2 ha	7,028	9,343.7	6,793	6,793			20	1,116		78	5,991		78	15.7	36
2 ha and under 3 ha	1,801	4,236.6	1,742	1,742				548			1,390		20	12.0	2
3 ha and under 4 ha	294	973.1	294	294				59			235				
4 ha and under 5 ha	78	330.8	78	78				20			59				
5 ha and under 10 ha	39	253.5	39	39				20			39				
10 ha and over	20	246.0													
Total	31,382	25,488.7	29,444	29,209	157	78	313	5,070		137	26,018	20	176	40.6	54

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 9. Number of holdings reporting different type of livestocks by area of holding

Total area of holding	Livestock											
	Total		Cattle		Yak/Nak/Chauri		Buffalo		Goat		Sheep	
	No. of holdings	No. of heads	No. of holdings	No. of heads	No. of holdings	No. of heads	No. of holdings	No. of heads	No. of holdings	No. of heads	No. of holdings	No. of heads
Holding without land	78	666	37	72			20	107	59	289		
Holding with land	30,061	296,051	24,584	80,602			8,994	15,343	25,390	165,540	180	1,009
Under 0.1 ha	980	5,975	298	558			40	196	822	3,929	16	135
0.1 ha and under 0.2 ha	1,863	11,500	1,118	2,664			79	107	1,389	6,637	16	22
0.2 ha and under 0.5 ha	8,393	70,467	6,598	18,270			1,827	2,605	6,905	39,472	49	179
0.5 ha and under 1 ha	9,608	93,044	8,294	27,071			2,958	4,728	8,118	50,059	65	359
1 ha and under 2 ha	6,981	82,473	6,225	22,751			2,998	5,477	6,240	47,019	16	45
2 ha and under 3 ha	1,804	25,009	1,677	7,416			874	1,748	1,545	13,895	16	269
3 ha and under 4 ha	294	4,638	242	1,152			119	250	254	2,688		
4 ha and under 5 ha	78	1,616	75	306			60	125	59	1,075		
5 ha and under 10 ha	39	1,083	37	342			20	36	39	662		
10 ha and over	20	247	19	72			20	71	20	103		
Total	30,139	296,717	24,621	80,674			9,014	15,450	25,449	165,829	180	1,009

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 9. Number of holdings reporting different type of livestock by area of holding (Continued)

Total area of holding	Livestock									
	pig		Horse		Mules and Asses		Rabbit		Other	
	No. of holdings	No. of heads	No. of holdings	No. of heads	No. of holdings	No. of heads	No. of holdings	No. of heads	No. of holdings	No. of heads
Holding without land	82	197								
Holding with land	17,359	32,912					157	411	196	235
Under 0.1 ha	429	1,118					20	39		
0.1 ha and under 0.2 ha	1,309	1,951					20	59	39	59
0.2 ha and under 0.5 ha	4,989	9,648					78	215	78	78
0.5 ha and under 1 ha	5,766	10,788							39	39
1 ha and under 2 ha	3,824	7,082					20	39	39	59
2 ha and under 3 ha	797	1,623					20	59		
3 ha and under 4 ha	184	548								
4 ha and under 5 ha	41	110								
5 ha and under 10 ha	20	44								
10 ha and over										
Total	17,441	33,109					157	411	196	235

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 9a. Number of holdings reporting livestock according to age, sex and breed by total area of holding

Total area of holding	Cattle												
	All ages				Under one year								
	No. of holdings	Number of heads			Number of heads			Number of heads			Number of heads		
		Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land	37	72	72		18	18		18	18				
Holding with land	24,584	80,602	73,222	7,380	13,752	11,484	2,268	6,498	5,436	1,062	7,254	6,048	1,206
under 0.1 ha	298	558	450	108	126	72	54	54	36	18	72	36	36
0.1 ha and under 0.2 ha	1,118	2,664	2,664		504	504		234	234		270	270	
0.2 ha and under 0.5 ha	6,598	18,270	16,794	1,476	3,024	2,628	396	1,404	1,206	198	1,620	1,422	198
0.5 ha and under 1 ha	8,294	27,071	24,641	2,430	4,842	4,032	810	2,052	1,710	342	2,790	2,322	468
1 ha and under 2 ha	6,225	22,751	19,890	2,862	3,816	2,970	846	1,998	1,566	432	1,818	1,404	414
2 ha and under 3 ha	1,677	7,416	6,948	468	1,170	1,026	144	612	540	72	558	486	72
3 ha and under 4 ha	242	1,152	1,116	36	162	144	18	90	90		72	54	18
4 ha and under 5 ha	75	306	306		36	36		18	18		18	18	
5 ha and under 10 ha	37	342	342		54	54		18	18		36	36	
10 ha and over	19	72	72		18	18		18	18				
Total	24,621	80,674	73,294	7,380	13,770	11,502	2,268	6,516	5,454	1,062	7,254	6,048	1,206

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 9a. Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)

Total area of holding	Cattle								
	One to three years								
	Total			Male			Female		
	Number of heads			Number of heads			Number of heads		
	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land	18	18		18	18				
Holding with land	12,924	11,700	1,224	5,490	5,202	288	7,434	6,498	936
under 0.1 ha	90	90		18	18		72	72	
0.1 ha and under 0.2 ha	360	360		162	162		198	198	
0.2 ha and under 0.5 ha	2,844	2,466	378	1,242	1,134	108	1,602	1,332	270
0.5 ha and under 1 ha	4,338	4,068	270	2,034	1,944	90	2,304	2,124	180
1 ha and under 2 ha	3,582	3,078	504	1,332	1,260	72	2,250	1,818	432
2 ha and under 3 ha	1,314	1,242	72	522	504	18	792	738	54
3 ha and under 4 ha	180	180		108	108		72	72	
4 ha and under 5 ha	90	90		18	18		72	72	
5 ha and under 10 ha	90	90		54	54		36	36	
10 ha and over	36	36					36	36	
Total	12,942	11,718	1,224	5,508	5,220	288	7,434	6,498	936

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 9a. Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)

Total area of holding	Cattle											
	Three years and over											
	Total			Male			Female					
	Number of heads			Number of heads			Cows			Cows in milk		
	Total	Local	Improved	Total	Local	Improved	Number of heads			Number of heads		
						Total	Local	Improved	Total	Local	Improved	
Holding without land	36	36							36	36		
Holding with land	53,927	50,039	3,888	31,589	30,869	720	11,502	9,306	2,196	10,836	9,864	972
Under 0.1 ha	342	288	54	144	144		108	54	54	90	90	
0.1 ha and Under 0.2 ha	1,800	1,800		900	900		360	360		540	540	
0.2 ha and Under 0.5 ha	12,402	11,700	702	7,002	6,894	108	2,646	2,214	432	2,754	2,592	162
0.5 ha and Under 1 ha	17,892	16,542	1,350	10,368	10,134	234	3,924	3,204	720	3,600	3,204	396
1 ha and Under 2 ha	15,354	13,842	1,512	9,630	9,324	306	3,114	2,232	882	2,610	2,286	324
2 ha and Under 3 ha	4,932	4,680	252	2,880	2,808	72	1,044	936	108	1,008	936	72
3 ha and Under 4 ha	810	792	18	450	450		198	198		162	144	18
4 ha and Under 5 ha	180	180		108	108		36	36		36	36	
5 ha and Under 10 ha	198	198		108	108		54	54		36	36	
10 ha and over	18	18					18	18				
Total	53,963	50,075	3,888	31,589	30,869	720	11,502	9,306	2,196	10,872	9,900	972

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 9b. Number of holdings reporting livestock according to age, sex and breed by total area of holding

Total area of holding	Yak/Nak/Chauri											
	All ages		Under one year			One to three year			Three years and over			
	No. of holdings	No. of heads	Total	Male	Female	Total	Male	Female	Total	Male	Female	
			No. of heads	No. of heads	No. of heads	No. of heads	No. of heads	No. of heads	No. of heads	No. of heads	No. of heads	Nak/Chauri No. of heads
Holding without land												
Holding with land												
under 0.1 ha												
0.1 ha and under 0.2 ha												
0.2 ha and under 0.5 ha												
0.5 ha and under 1 ha												
1 ha and under 2 ha												
2 ha and under 3 ha												
3 ha and under 4 ha												
4 ha and under 5 ha												
5 ha and under 10 ha												
10 ha and over												
Total												

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 9c. Number of holdings reporting livestock according to age, sex and breed by total area of holding

Total area of holding	Buffalo												
	All ages				Under one year								
	No. of holdings	Number of heads			Number of heads			Male			Female		
		Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land	20	107	107										
Holding with land	8,994	15,343	13,773	1,570	3,978	3,515	464	1,980	1,820	161	1,998	1,695	303
under 0.1 ha	40	196	178	18									
0.1 ha and under 0.2 ha	79	107	54	54									
0.2 ha and under 0.5 ha	1,827	2,605	2,444	161	660	624	36	321	321		339	303	36
0.5 ha and under 1 ha	2,958	4,728	4,335	392	1,070	928	143	517	446	71	553	482	71
1 ha and under 2 ha	2,998	5,477	4,674	803	1,516	1,302	214	660	571	89	856	731	125
2 ha and under 3 ha	874	1,748	1,677	71	535	500	36	357	357		178	143	36
3 ha and under 4 ha	119	250	178	71	89	54	36	54	54		36		36
4 ha and under 5 ha	60	125	125		54	54		36	36		18	18	
5 ha and under 10 ha	20	36	36		18	18		18	18				
10 ha and over	20	71	71		36	36		18	18		18	18	
Total	9,014	15,450	13,880	1,570	3,978	3,515	464	1,980	1,820	161	1,998	1,695	303

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 9c. Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)

Total area of holding	Buffalo								
	One to three years								
	Total			Male			Female		
	Number of heads			Number of heads			Number of heads		
	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land									
Holding with land	4,068	3,657	410	1,409	1,338	71	2,658	2,319	339
under 0.1 ha									
0.1 ha and under 0.2 ha	36	18	18	36	18	18			
0.2 ha and under 0.5 ha	767	714	54	268	268		500	446	54
0.5 ha and under 1 ha	1,499	1,409	89	571	571		928	839	89
1 ha and under 2 ha	1,374	1,124	250	410	357	54	963	767	196
2 ha and under 3 ha	357	357		107	107		250	250	
3 ha and under 4 ha	36	36		18	18		18	18	
4 ha and under 5 ha									
5 ha and under 10 ha									
10 ha and over									
Total	4,068	3,657	410	1,409	1,338	71	2,658	2,319	339

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 9c. Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)

Total area of holding	Buffalo											
	Three years and over											
	Total			Male			Female					
	Number of heads			Number of heads			Buffalo			Buffalo in milk		
	Total	Local	Improved	Total	Local	Improved	Number of head			Number of head		
						Total	Local	Improved	Total	Local	Improved	
Holding without land	107	107		107	107							
Holding with land	7,297	6,601	696	410	392	18	4,139	3,657	482	2,747	2,551	196
Under 0.1 ha	196	178	18	178	178		18		18			
0.1 ha and Under 0.2 ha	71	36	36				54	36	18	18		18
0.2 ha and Under 0.5 ha	1,177	1,106	71	89	89		535	500	36	553	517	36
0.5 ha and Under 1 ha	2,159	1,998	161	54	54		1,249	1,142	107	856	803	54
1 ha and Under 2 ha	2,587	2,248	339	71	54	18	1,463	1,231	232	1,053	963	89
2 ha and Under 3 ha	856	821	36	18	18		624	589	36	214	214	
3 ha and Under 4 ha	125	89	36				107	71	36	18	18	
4 ha and Under 5 ha	71	71					36	36		36	36	
5 ha and Under 10 ha	18	18					18	18				
10 ha and over	36	36					36	36				
Total	7,404	6,708	696	517	500	18	4,139	3,657	482	2,747	2,551	196

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 9d. Number of holdings reporting livestock according to age, sex and breed by total area of holding

Total area of holding	Goat												
	All ages				Under six months								
	No. of holdings	No. of heads			No. of heads			No. of heads			No. of heads		
		Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land	59	289	289		103	103		62	62		41	41	
Holding with land	25,390	165,540	163,555	1,985	49,025	48,405	620	24,378	24,109	269	24,647	24,295	352
Under 0.1 ha	822	3,929	3,929		1,096	1,096		682	682		414	414	
0.1 ha and Under 0.2 ha	1,389	6,637	6,637		1,737	1,737		930	930		806	806	
0.2 ha and Under 0.5 ha	6,905	39,472	39,431	41	12,075	12,075		6,431	6,431		5,645	5,645	
0.5 ha and Under 1 ha	8,118	50,059	49,604	455	14,991	14,929	62	7,402	7,402		7,588	7,526	62
1 ha and Under 2 ha	6,240	47,019	46,110	910	13,833	13,481	352	6,327	6,141	186	7,506	7,340	165
2 ha and Under 3 ha	1,545	13,895	13,481	414	4,301	4,135	165	2,130	2,047	83	2,171	2,088	83
3 ha and Under 4 ha	254	2,688	2,523	165	331	289	41	165	165		165	124	41
4 ha and Under 5 ha	59	1,075	1,075		414	414		165	165		248	248	
5 ha and Under 10 ha	39	662	662		248	248		145	145		103	103	
10 ha and over	20	103	103										
Total	25,449	165,829	163,844	1,985	49,128	48,508	620	24,440	24,171	269	24,688	24,337	352

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 9d. Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)

Total area of holding	Goat								
	Six months and over								
	Total			Male			Female		
	No. of heads			No. of heads			No. of heads		
	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land	186	186		83	83		103	103	
Holding with land	116,515	115,150	1,365	42,719	42,181	538	73,796	72,969	827
Under 0.1 ha	2,833	2,833		1,427	1,427		1,406	1,406	
0.1 ha and Under 0.2 ha	4,900	4,900		2,047	2,047		2,853	2,853	
0.2 ha and Under 0.5 ha	27,397	27,356	41	9,077	9,056	21	18,320	18,299	21
0.5 ha and Under 1 ha	35,068	34,675	393	12,675	12,510	165	22,393	22,166	227
1 ha and Under 2 ha	33,186	32,628	558	11,434	11,290	145	21,752	21,339	414
2 ha and Under 3 ha	9,594	9,346	248	3,680	3,556	124	5,914	5,790	124
3 ha and Under 4 ha	2,357	2,233	124	1,820	1,737	83	538	496	41
4 ha and Under 5 ha	662	662		289	289		372	372	
5 ha and Under 10 ha	414	414		227	227		186	186	
10 ha and over	103	103		41	41		62	62	
Total	116,701	115,336	1,365	42,801	42,264	538	73,899	73,072	827

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 9e. Number of holdings reporting livestock according to age, sex and breed by total area of holding

Total area of holding	Sheep												
	All ages			Under six months									
	No. of holdings	No. of heads			No. of heads			No. of heads			No. of heads		
		Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land													
Holding with land	180	1,009	1,009	359	359		202	202		157	157		
Under 0.1 ha	16	135	135	112	112		67	67		45	45		
0.1 ha and Under 0.2 ha	16	22	22										
0.2 ha and Under 0.5 ha	49	179	179	22	22		22	22					
0.5 ha and Under 1 ha	65	359	359	67	67		22	22		45	45		
1 ha and Under 2 ha	16	45	45										
2 ha and Under 3 ha	16	269	269	157	157		90	90		67	67		
3 ha and Under 4 ha													
4 ha and Under 5 ha													
5 ha and Under 10 ha													
10 ha and over													
Total	180	1,009	1,009	359	359		202	202		157	157		

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 9e. Number of holdings reporting livestock according to age, sex and breed by total area of holding (Continued)

Total area of holding	Sheep								
	Six months and over								
	Total			Male			Female		
	No. of heads			No. of heads			No. of heads		
	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land									
Holding with land	650	650		157	157		493	493	
Under 0.1 ha	22	22		22	22				
0.1 ha and Under 0.2 ha	22	22					22	22	
0.2 ha and Under 0.5 ha	157	157					157	157	
0.5 ha and Under 1 ha	291	291		90	90		202	202	
1 ha and Under 2 ha	45	45		22	22		22	22	
2 ha and Under 3 ha	112	112		22	22		90	90	
3 ha and Under 4 ha									
4 ha and Under 5 ha									
5 ha and Under 10 ha									
10 ha and over									
Total	650	650		157	157		493	493	

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 9f. Number of holdings reporting livestock according to age, sex and breed by total area of holding

Total area of holding	Pig									
	No. of holdings	Total			Under six months			Six months and over		
		Number of heads			Number of heads			Number of heads		
		Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land	82	197	197		44	44		153	153	
Holding with land	17,359	32,912	30,916	1,995	14,559	13,616	943	18,352	17,300	1,052
Under 0.1 ha	429	1,118	1,031	88	592	504	88	526	526	
0.1 ha and Under 0.2 ha	1,309	1,951	1,820	132	833	811	22	1,118	1,009	110
0.2 ha and Under 0.5 ha	4,989	9,648	9,121	526	4,758	4,539	219	4,890	4,583	307
0.5 ha and Under 1 ha	5,766	10,788	9,977	811	4,933	4,473	460	5,854	5,504	351
1 ha and Under 2 ha	3,824	7,082	6,688	395	2,807	2,675	132	4,276	4,013	263
2 ha and Under 3 ha	797	1,623	1,601	22	439	439		1,184	1,162	22
3 ha and Under 4 ha	184	548	526	22	132	110	22	417	417	
4 ha and Under 5 ha	41	110	110		44	44		66	66	
5 ha and Under 10 ha	20	44	44		22	22		22	22	
10 ha and over										
Total	17,441	33,109	31,114	1,995	14,603	13,660	943	18,506	17,453	1,052

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 10. Number of holdings reporting different type of birds by area of holding

Total area of holding	Poultry (Chicken)												
	Total		Local						Improved				
	No. of holdings	Number of birds	No. of holdings	Number of birds					No. of holdings	Number of birds			
				Total	Chicks	Cocks	Hens			Total	Broiler	Layers	Giriraj
Laying eggs	Not laying eggs												
Holding without land	59	1,077	59	1,077	666	137	98	176					
Holding with land	27,564	287,450	27,467	280,578	153,230	35,513	39,604	52,232	744	6,872	6,304	568	
Under 0.1 ha	842	9,221	842	7,087	3,348	861	1,253	1,625	39	2,134	1,997	137	
0.1 ha and Under 0.2 ha	1,840	15,211	1,840	14,487	7,792	1,958	1,703	3,034	98	724	666	59	
0.2 ha and Under 0.5 ha	7,694	73,238	7,635	71,809	37,236	9,221	10,474	14,879	235	1,429	1,312	117	
0.5 ha and Under 1 ha	8,712	90,231	8,673	87,783	48,277	11,198	12,314	15,994	294	2,447	2,251	196	
1 ha and Under 2 ha	6,578	75,137	6,578	75,000	41,699	9,554	10,611	13,136	78	137	78	59	
2 ha and Under 3 ha	1,488	18,853	1,488	18,853	11,237	2,095	2,565	2,956					
3 ha and Under 4 ha	274	3,348	274	3,348	2,016	470	489	372					
4 ha and Under 5 ha	78	1,507	78	1,507	1,214	78	78	137					
5 ha and Under 10 ha	39	666	39	666	392	78	117	78					
10 ha and over	20	39	20	39	20			20					
Total	27,623	288,526	27,525	281,655	153,895	35,650	39,702	52,408	744	6,872	6,304	568	

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 11. Number of holdings reporting different type of birds by area of holding

Total area of holding	Other birds					
	Duck		Pigeon		Others	
	No. of holdings	No. of birds	No. of holdings	No. of birds	No. of holdings	No. of birds
Holding without land						
Holding with land	940	3,465	4,561	26,821	117	372
Under 0.1 ha	20	20	137	822		
0.1 ha and Under 0.2 ha	59	117	176	587	59	137
0.2 ha and Under 0.5 ha	157	1,273	705	4,248		
0.5 ha and Under 1 ha	215	803	1,253	6,382	20	39
1 ha and Under 2 ha	333	861	1,527	7,948	39	196
2 ha and Under 3 ha	117	255	587	5,736		
3 ha and Under 4 ha	20	98	117	979		
4 ha and Under 5 ha	20	39	39	78		
5 ha and Under 10 ha			20	39		
10 ha and over						
Total	940	3,465	4,561	26,821	117	372

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 12. Number, area of holdings, number of holdings reporting use of implements and other facilities by total area of holding

Total area of holding	Total		No. of holdings reporting the use of										
	No. of holdings	Area (ha)	Iron ploughs	Power tillers	Shallow tube well	Deep tube well	Rower pump/Dhiki	Tractor	Thresher	Pumping set/ Motor	Animal drawn cart	Sprayer	Other equipments
Holding without land	78	0.7											
Holding with land	31,304	25,488.0	117						39			3,896	157
Under 0.1 ha	1,273	65.1										98	
0.1 ha and Under 0.2 ha	2,134	281.6										117	
0.2 ha and Under 0.5 ha	8,868	2,914.5	39						20			940	20
0.5 ha and Under 1 ha	9,769	6,843.1	39									1,057	59
1 ha and Under 2 ha	7,028	9,343.7	20						20			1,155	59
2 ha and Under 3 ha	1,801	4,236.6	20									470	20
3 ha and Under 4 ha	294	973.1										39	
4 ha and Under 5 ha	78	330.8											
5 ha and Under 10 ha	39	253.5											
10 ha and over	20	246.0										20	
Total	31,382	25,488.7	117						39			3,896	157

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 13. Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding

Total area of holding	Total		Number by source (On the day of enumeration)											
	No. of holdings	Area (ha)	Iron ploughs						No. of holdings	Power tillers				
			No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/Others		Total	Owned solely	Owned Jointly	Land owner's	Rented/Others
Holding without land	78	0.7												
Holding with land	31,304	25,488.0	39	39	39									
Under 0.1 ha	1,273	65.1												
0.1 ha and Under 0.2 ha	2,134	281.6												
0.2 ha and Under 0.5 ha	8,868	2,914.5	20	20	20									
0.5 ha and Under 1 ha	9,769	6,843.1												
1 ha and Under 2 ha	7,028	9,343.7												
2 ha and Under 3 ha	1,801	4,236.6	20	20	20									
3 ha and Under 4 ha	294	973.1												
4 ha and Under 5 ha	78	330.8												
5 ha and Under 10 ha	39	253.5												
10 ha and over	20	246.0												
Total	31,382	25,488.7	39	39	39									

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 13. Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)

Total area of holding	Number by source (On the day of enumeration)											
	Shallow tube well						Deep tube well					
	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others
Holding without land												
Holding with land												
Under 0.1 ha												
0.1 ha and Under 0.2 ha												
0.2 ha and Under 0.5 ha												
0.5 ha and Under 1 ha												
1 ha and Under 2 ha												
2 ha and Under 3 ha												
3 ha and Under 4 ha												
4 ha and Under 5 ha												
5 ha and Under 10 ha												
10 ha and over												
Total												

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 13. Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)

Total area of holding	Number by source (On the day of enumeration)											
	Rower pump/Dhiki pump						Tractor					
	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others
Holding without land												
Holding with land												
Under 0.1 ha												
0.1 ha and Under 0.2 ha												
0.2 ha and Under 0.5 ha												
0.5 ha and Under 1 ha												
1 ha and Under 2 ha												
2 ha and Under 3 ha												
3 ha and Under 4 ha												
4 ha and Under 5 ha												
5 ha and Under 10 ha												
10 ha and over												
Total												

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 13. Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)

Total area of holding	Number by source (On the day of enumeration)											
	Thresher						Pumping set/ Motor					
	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others
Holding without land												
Holding with land	20	20	20									
Under 0.1 ha												
0.1 ha and Under 0.2 ha												
0.2 ha and Under 0.5 ha												
0.5 ha and Under 1 ha												
1 ha and Under 2 ha	20	20	20									
2 ha and Under 3 ha												
3 ha and Under 4 ha												
4 ha and Under 5 ha												
5 ha and Under 10 ha												
10 ha and over												
Total	20	20	20									

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 13. Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)

Total area of holding	Number by source (On the day of enumeration)											
	Animal drawn cart						Sprayer					
	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others
Holding without land												
Holding with land							3,602	3,661	2,800	626		235
Under 0.1 ha							39	39	39			
0.1 ha and Under 0.2 ha							98	98	78	20		
0.2 ha and Under 0.5 ha							842	842	724	59		59
0.5 ha and Under 1 ha							1,038	1,057	685	255		117
1 ha and Under 2 ha							1,096	1,135	920	157		59
2 ha and Under 3 ha							431	431	313	117		
3 ha and Under 4 ha							39	39	20	20		
4 ha and Under 5 ha												
5 ha and Under 10 ha												
10 ha and over							20	20	20			
Total							3,602	3,661	2,800	626		235

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 13. Number, area of holdings, number of agricultural implements and other facilities according to source by total area of holding (Continued)

Total area of holding	Number by source (On the day of enumeration)					
	Other equipment					
	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others
Holding without land						
Holding with land	59	78	78			
Under 0.1 ha						
0.1 ha and Under 0.2 ha						
0.2 ha and Under 0.5 ha						
0.5 ha and Under 1 ha	39	59	59			
1 ha and Under 2 ha						
2 ha and Under 3 ha	20	20	20			
3 ha and Under 4 ha						
4 ha and Under 5 ha						
5 ha and Under 10 ha						
10 ha and over						
Total	59	78	78			

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 14. Number of holdings, use of non-residential buildings according to source by total area of holding

Total area of holding	For keeping livestock					For keeping poultry				
	No. of holdings reporting the use	Number by source				No. of holdings reporting the use	Number by source			
		Total	Owned	Rented	Others		Total	Owned	Rented	Others
Holding without land	20	20	20							
Holding with land	26,096	33,907	33,790		117	7,537	7,615	7,596		20
Under 0.1 ha	744	764	764			117	137	137		
0.1 ha and Under 0.2 ha	1,331	1,429	1,429			392	392	392		
0.2 ha and Under 0.5 ha	7,165	8,653	8,575		78	2,310	2,330	2,330		
0.5 ha and Under 1 ha	8,320	10,591	10,572		20	2,349	2,369	2,369		
1 ha and Under 2 ha	6,382	8,829	8,810		20	1,723	1,723	1,703		20
2 ha and Under 3 ha	1,742	2,995	2,995			548	568	568		
3 ha and Under 4 ha	274	431	431			59	59	59		
4 ha and Under 5 ha	78	137	137			39	39	39		
5 ha and Under 10 ha	39	39	39							
10 ha and over	20	39	39							
Total	26,116	33,927	33,810		117	7,537	7,615	7,596		20

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 14. Number of holdings, use of non-residential buildings according to source by total area of holding (Continued)

Total area of holding	For storing agricultural products					For miscellaneous purposes				
	No. of holdings reporting the use	Number by source				No. of holdings reporting the use	Number by source			
		Total	Owned	Rented	Others		Total	Owned	Rented	Others
Holding without land										
Holding with land	411	411	411			3,211	3,328	3,328		
Under 0.1 ha						20	20	20		
0.1 ha and Under 0.2 ha	20	20	20			98	98	98		
0.2 ha and Under 0.5 ha	20	20	20			626	626	626		
0.5 ha and Under 1 ha	117	117	117			1,038	1,077	1,077		
1 ha and Under 2 ha	117	117	117			979	1,018	1,018		
2 ha and Under 3 ha	78	78	78			352	372	372		
3 ha and Under 4 ha	39	39	39			59	78	78		
4 ha and Under 5 ha	20	20	20			20	20	20		
5 ha and Under 10 ha										
10 ha and over						20	20	20		
Total	411	411	411			3,211	3,328	3,328		

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 15. Number, area of holdings and number of holdings reporting forest trees by total area of holding

Total area of holding	Total		Forest Trees				
	No. of holdings	Area (ha)	No. of holdings reporting	Compact Plantation			Number of scattered trees
				No. of holdings	Area (ha)	No. of trees	
Holding without land	78	0.7					
Holding with land	31,304	25,488.0	16,660	6,030	1,782.5	1,410,467	361,236
Under 0.1 ha	1,273	65.1	98				450
0.1 ha and Under 0.2 ha	2,134	281.6	431	78	3.2	1,821	3,152
0.2 ha and Under 0.5 ha	8,868	2,914.5	3,543	587	60.8	91,229	59,260
0.5 ha and Under 1 ha	9,769	6,843.1	5,442	1,821	257.1	235,022	89,467
1 ha and Under 2 ha	7,028	9,343.7	5,207	2,349	645.1	566,266	154,776
2 ha and Under 3 ha	1,801	4,236.6	1,527	901	530.3	371,553	48,551
3 ha and Under 4 ha	294	973.1	274	176	149.9	86,433	2,153
4 ha and Under 5 ha	78	330.8	78	59	48.6	26,821	842
5 ha and Under 10 ha	39	253.5	39	39	57.8	17,619	1,605
10 ha and over	20	246.0	20	20	29.9	13,704	979
Total	31,382	25,488.7	16,660	6,030	1,782.5	1,410,467	361,236

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 15. Number, area of holdings and number of holding reporting use of forest trees by total area of holding (continued)

Total area of holding	Total		No. of holding reporting use of forest trees				
	No. of holdings	Area (ha)	Total holding	For wood production	For herbal plants production	For soil and water conservation	Other
Holding without land	78	0.7					
Holding with land	31,304	25,488.0	16,660	15,936	157	431	137
Under 0.1 ha	1,273	65.1	98	59		20	20
0.1 ha and Under 0.2 ha	2,134	281.6	431	411		20	
0.2 ha and Under 0.5 ha	8,868	2,914.5	3,543	3,328		196	20
0.5 ha and Under 1 ha	9,769	6,843.1	5,442	5,129	98	117	98
1 ha and Under 2 ha	7,028	9,343.7	5,207	5,090	59	59	
2 ha and Under 3 ha	1,801	4,236.6	1,527	1,507		20	
3 ha and Under 4 ha	294	973.1	274	274			
4 ha and Under 5 ha	78	330.8	78	78			
5 ha and Under 10 ha	39	253.5	39	39			
10 ha and over	20	246.0	20	20			
Total	31,382	25,488.7	16,660	15,936	157	431	137

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 16. Number, area of holdings and number of holdings reporting ancillary agriculture activity on holding by total area of holding

Total area of holding	Total		Number of holding reporting ancillary agriculture activity on holding			
	Number of Holdings	Area (ha)	Mushroom farming	Sericulture	Bee-keeping	Fishery
Holding without land	78	0.7				
Holding with land	31,304	25,488.0	117	20	2,995	59
Under 0.1 ha	1,273	65.1				
0.1 ha and Under 0.2 ha	2,134	281.6			98	
0.2 ha and Under 0.5 ha	8,868	2,914.5	20		842	20
0.5 ha and Under 1 ha	9,769	6,843.1	39		881	
1 ha and Under 2 ha	7,028	9,343.7	59		705	20
2 ha and Under 3 ha	1,801	4,236.6		20	372	20
3 ha and Under 4 ha	294	973.1			39	
4 ha and Under 5 ha	78	330.8			20	
5 ha and Under 10 ha	39	253.5			39	
10 ha and over	20	246.0				
Total	31,382	25,488.7	117	20	2,995	59

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 16a. Number, area of holdings, number of holdings reporting fishery and number and area of fish pond by total area of holding

Total area of holding	Total		Fishery					
	Number of Holdings	Area (ha)	Number of holding reporting	Pond			Rice field	Other
				No of holdings	No. of pond	Area (ha)	No of holdings	No of holdings
Holding without land	78	0.7						
Holding with land	31,304	25,488.0	59	59	59	0.7		
Under 0.1 ha	1,273	65.1						
0.1 ha and Under 0.2 ha	2,134	281.6						
0.2 ha and Under 0.5 ha	8,868	2,914.5	20	20	20	0.5		
0.5 ha and Under 1 ha	9,769	6,843.1						
1 ha and Under 2 ha	7,028	9,343.7	20	20	20	0.1		
2 ha and Under 3 ha	1,801	4,236.6	20	20	20	0.1		
3 ha and Under 4 ha	294	973.1						
4 ha and Under 5 ha	78	330.8						
5 ha and Under 10 ha	39	253.5						
10 ha and over	20	246.0						
Total	31,382	25,488.7	59	59	59	0.7		

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 17. Number, area of holdings and number of holdings reporting agricultural credit by total area of holding

Total area of holding	Total		No. of holdings without agricultural credit	Number of holdings with credit by main source							
	No. of holdings	Area (ha)		Total	Cooperatives	ADB/N	Commercial Bank/financial institution	Farmer's group	Women's group	Relatives	Other
Holding without land	78	0.7	78								
Holding with land	31,304	25,488.0	26,096	5,207	157	901	646	411	1,488	1,312	294
Under 0.1 ha	1,273	65.1	1,233	39			20		20		
0.1 ha and Under 0.2 ha	2,134	281.6	1,821	313		20		39	176	59	20
0.2 ha and Under 0.5 ha	8,868	2,914.5	7,459	1,410	20	176	157	137	372	411	137
0.5 ha and Under 1 ha	9,769	6,843.1	7,850	1,919	78	274	294	78	529	587	78
1 ha and Under 2 ha	7,028	9,343.7	5,795	1,233	39	313	137	137	352	196	59
2 ha and Under 3 ha	1,801	4,236.6	1,566	235	20	78	39		39	59	
3 ha and Under 4 ha	294	973.1	294								
4 ha and Under 5 ha	78	330.8	59	20				20			
5 ha and Under 10 ha	39	253.5	20	20		20					
10 ha and over	20	246.0		20		20					
Total	31,382	25,488.7	26,175	5,207	157	901	646	411	1,488	1,312	294

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 18. Number, area of holdings, number of holdings reporting need for agricultural loan and purpose of loan by total area of holding

Total Area of Holding	Total		No of holdings reporting need for agricultural loan	Main purpose of agricultural loan					
	Number of holdings	Area (ha)		Agricultural Inputs	Irrigation	Agricultural implements	Livestock/poultry farming	Fishery	Other
Holding without land	78	0.7							
Holding with land	31,304	25,488.0	13,704	2,878	1,977	39	7,518	137	1,155
Under 0.1 ha	1,273	65.1	196	39	20		137		
0.1 ha and Under 0.2 ha	2,134	281.6	842	176	78		548		39
0.2 ha and Under 0.5 ha	8,868	2,914.5	3,485	764	509		1,644	59	509
0.5 ha and Under 1 ha	9,769	6,843.1	4,659	861	705	20	2,839		235
1 ha and Under 2 ha	7,028	9,343.7	3,446	764	489	20	1,782	59	333
2 ha and Under 3 ha	1,801	4,236.6	920	215	157		509	20	20
3 ha and Under 4 ha	294	973.1	98	59			39		
4 ha and Under 5 ha	78	330.8	20		20				
5 ha and Under 10 ha	39	253.5	20				20		
10 ha and over	20	246.0	20						20
Total	31,382	25,488.7	13,704	2,878	1,977	39	7,518	137	1,155

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 19. Number, area of holdings, number of holdings reporting main source of income and sufficiency of income by total area of holding

Total area of holding	Total		Farm population	Average household size	Main source of income in the household		Sufficiency of agriculture produce	
	Number of holdings	Area (ha)			Agriculture	Non-agriculture	Sufficient for household consumption	Insufficient for household consumption
Holding without land	78	0.7	333	4.3	39	39	20	59
Holding with land	31,304	25,488.0	150,195	4.8	29,229	2,075	12,392	18,911
Under 0.1 ha	1,273	65.1	5,482	4.3	705	568	215	1,057
0.1 ha and Under 0.2 ha	2,134	281.6	8,849	4.1	1,644	489	196	1,938
0.2 ha and Under 0.5 ha	8,868	2,914.5	37,999	4.3	8,359	509	2,134	6,735
0.5 ha and Under 1 ha	9,769	6,843.1	47,063	4.8	9,495	274	4,111	5,658
1 ha and Under 2 ha	7,028	9,343.7	37,627	5.4	6,872	157	4,033	2,995
2 ha and Under 3 ha	1,801	4,236.6	10,376	5.8	1,742	59	1,331	470
3 ha and Under 4 ha	294	973.1	1,703	5.8	274	20	255	39
4 ha and Under 5 ha	78	330.8	372	4.8	78		78	
5 ha and Under 10 ha	39	253.5	294	7.5	39		39	
10 ha and over	20	246.0	431	22.0	20			20
Total	31,382	25,488.7	150,528	4.8	29,268	2,114	12,412	18,970

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 19a. Number of holdings reporting whether agricultural / livestock produce is sufficient, period of insufficiency and income sources for insufficiency by total area of holding

Total area of holding	Total number of holdings	Total number of holdings reporting insufficiency of own produce for household consumption	Period of insufficiency				Income sources for insufficiency						
			1 to 3 Months	4 to 6 Months	7 to 9 Months	10 to 12 Months	Own non-agricultural business	Wage earnings (within the district)	Wage earnings (outside the district)	Wage earnings (outside the country)	Pension	Borrowing	Other
Holding without land	78	59	20			39		39		20			
Holding with land	31,304	18,911	4,522	11,139	2,604	646	1,057	12,412	450	3,074	372	1,253	294
Under 0.1 ha	1,273	1,057	59	470	274	255	176	685		78	59	59	
0.1 ha and Under 0.2 ha	2,134	1,938	157	1,077	470	235	78	1,312	39	294	20	117	78
0.2 ha and Under 0.5 ha	8,868	6,735	1,175	4,405	1,018	137	411	4,424	157	1,135	78	392	137
0.5 ha and Under 1 ha	9,769	5,658	1,566	3,465	607	20	274	3,759	137	959	117	352	59
1 ha and Under 2 ha	7,028	2,995	1,312	1,468	215		78	1,860	98	568	78	294	20
2 ha and Under 3 ha	1,801	470	235	235			39	333		39	20	39	
3 ha and Under 4 ha	294	39	20	20				39					
4 ha and Under 5 ha	78												
5 ha and Under 10 ha	39												
10 ha and over	20	20			20				20				
Total	31,382	18,970	4,542	11,139	2,604	685	1,057	12,451	450	3,093	372	1,253	294

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 20. Number of holdings reporting one way travel time to the nearest agriculture market

Total area of holding	Total		No. of holdings reporting access to nearest agriculture market					
	Number of Holdings	Area (ha)	Nearby household	10 -30 minutes	30 minutes to 1 hour	1 - 2 hours	2 - 3 hours	3 hours and more
Holding without land	78	0.7	20		20	39		
Holding with land	31,304	25,488.0	1,958	3,641	3,876	10,298	6,872	4,659
Under 0.1 ha	1,273	65.1	509	196	117	196	176	78
0.1 ha and Under 0.2 ha	2,134	281.6	196	215	274	764	372	313
0.2 ha and Under 0.5 ha	8,868	2,914.5	548	1,096	1,214	3,113	1,938	959
0.5 ha and Under 1 ha	9,769	6,843.1	294	1,116	1,018	3,250	2,369	1,723
1 ha and Under 2 ha	7,028	9,343.7	274	724	1,018	2,388	1,468	1,155
2 ha and Under 3 ha	1,801	4,236.6	98	255	196	489	411	352
3 ha and Under 4 ha	294	973.1	39	20	39	59	117	20
4 ha and Under 5 ha	78	330.8				39		39
5 ha and Under 10 ha	39	253.5					20	20
10 ha and over	20	246.0		20				
Total	31,382	25,488.7	1,977	3,641	3,896	10,337	6,872	4,659

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 20a. Number, area of holdings and number of holdings reporting mode of transport to reach the nearest agricultural market by total area of holding

Total area of holding	Total		No. of holdings reporting mode of transport					
	Number of Holdings	Area (ha)	On foot (without load)	Bicycle / rickshaw	Motorcycle / tempo	Car/bus	Mixed (foot+vehicle)	Nearby household
Holding without land	78	0.7	59					20
Holding with land	31,304	25,488.0	26,429			1,449	1,468	1,958
Under 0.1 ha	1,273	65.1	666			78	20	509
0.1 ha and Under 0.2 ha	2,134	281.6	1,566			313	59	196
0.2 ha and Under 0.5 ha	8,868	2,914.5	7,459			411	450	548
0.5 ha and Under 1 ha	9,769	6,843.1	8,575			431	470	294
1 ha and Under 2 ha	7,028	9,343.7	6,225			176	352	274
2 ha and Under 3 ha	1,801	4,236.6	1,566			39	98	98
3 ha and Under 4 ha	294	973.1	255					39
4 ha and Under 5 ha	78	330.8	78					
5 ha and Under 10 ha	39	253.5	20				20	
10 ha and over	20	246.0	20					
Total	31,382	25,488.7	26,488			1,449	1,468	1,977

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 21. Number, area of holdings, number of holdings reporting holder as head of the household and classification of household by total area of holding

Total area of holding	Total		Household head		Classification of household		
	Number of holdings	Area (ha)	Holdings with holder as household head	Holdings with other person as household head	Single-holding household	Multi-holding household	Partnership household
Holding without land	78	0.7	78		78		
Holding with land	31,304	25,488.0	30,227	1,077	31,304		
Under 0.1 ha	1,273	65.1	1,233	39	1,273		
0.1 ha and Under 0.2 ha	2,134	281.6	2,075	59	2,134		
0.2 ha and Under 0.5 ha	8,868	2,914.5	8,555	313	8,868		
0.5 ha and Under 1 ha	9,769	6,843.1	9,397	372	9,769		
1 ha and Under 2 ha	7,028	9,343.7	6,852	176	7,028		
2 ha and Under 3 ha	1,801	4,236.6	1,703	98	1,801		
3 ha and Under 4 ha	294	973.1	294		294		
4 ha and Under 5 ha	78	330.8	78		78		
5 ha and Under 10 ha	39	253.5	20	20	39		
10 ha and over	20	246.0	20		20		
Total	31,382	25,488.7	30,305	1,077	31,382		

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 22. Number, area of holdings, number of holdings reporting, main purpose of production and main production of the holding by total area of holding

Total area of holding	Total		Main purpose of production		Main production of holdings							
	Number of holdings	Area (ha)	For household Consumption	For sale	Cereals	Vegetables	Horticulture	Other crops	Livestock	Poultry	Fishery	Other
Holding without land	78	0.7	20	59					78			
Holding with land	31,304	25,488.0	27,290	4,013	26,938	3,269	313	294	392	98		
Under 0.1 ha	1,273	65.1	1,077	196	705	255	98		137	78		
0.1 ha and Under 0.2 ha	2,134	281.6	1,977	157	1,919	117		39	39	20		
0.2 ha and Under 0.5 ha	8,868	2,914.5	7,850	1,018	7,811	881	98	20	59			
0.5 ha and Under 1 ha	9,769	6,843.1	8,516	1,253	8,516	1,038	78	78	59			
1 ha and Under 2 ha	7,028	9,343.7	6,030	998	6,108	744	20	98	59			
2 ha and Under 3 ha	1,801	4,236.6	1,488	313	1,527	196	20	39	20			
3 ha and Under 4 ha	294	973.1	255	39	255	39						
4 ha and Under 5 ha	78	330.8	59	20	59				20			
5 ha and Under 10 ha	39	253.5	39		39							
10 ha and over	20	246.0		20				20				
Total	31,382	25,488.7	27,310	4,072	26,938	3,269	313	294	470	98		

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 23. Number, area of holdings, number of holdings reporting other economic production activity by total area of holding

Total area of holding	Total		Other main economic production activity of holding											
	Number of holdings	Area (ha)	Mining and quarrying	Manufacturing	Electricity, gas and water	Construction	Wholesale and retail trade	Hotel and restaurants	Transport, communication and storage	Financial intermediation	Real state/professional services	Education	Health	Community social and personal services
Holding without land	78	0.7												
Holding with land	31,304	25,488.0	39	372	20	255	1,410	255	39		98	117		176
Under 0.1 ha	1,273	65.1		39			98	78			20			20
0.1 ha and Under 0.2 ha	2,134	281.6		39		20	59	20			20			
0.2 ha and Under 0.5 ha	8,868	2,914.5	20	78	20	98	392	59			59			39
0.5 ha and Under 1 ha	9,769	6,843.1		98		78	411	39	39					98
1 ha and Under 2 ha	7,028	9,343.7		78		59	333	39				78		20
2 ha and Under 3 ha	1,801	4,236.6	20	39			59					39		
3 ha and Under 4 ha	294	973.1					39	20						
4 ha and Under 5 ha	78	330.8												
5 ha and Under 10 ha	39	253.5					20							
10 ha and over	20	246.0												
Total	31,382	25,488.7	39	372	20	255	1,410	255	39		98	117		176

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 24. Number, area of holdings, number of holdings reporting and area of land made uncultivable due to soil degradation by total area of holding

Total area of holding	Total		Types of soil degradation					
	Number of holdings	Area (ha)	Soil erosion		Chemical degradation		Physical degradation	
			No. of holdings reporting	Area (ha)	No. of holdings reporting	Area (ha)	No. of holdings reporting	Area (ha)
Holding without land	78	0.7						
Holding with land	31,304	25,488.0	1,077	224.3			39	2.0
Under 0.1 ha	1,273	65.1						
0.1 ha and Under 0.2 ha	2,134	281.6	20	0.2				
0.2 ha and Under 0.5 ha	8,868	2,914.5	235	30.8				
0.5 ha and Under 1 ha	9,769	6,843.1	450	114.9				
1 ha and Under 2 ha	7,028	9,343.7	294	54.9			39	2.0
2 ha and Under 3 ha	1,801	4,236.6	59	19.5				
3 ha and Under 4 ha	294	973.1	20	4.0				
4 ha and Under 5 ha	78	330.8						
5 ha and Under 10 ha	39	253.5						
10 ha and over	20	246.0						
Total	31,382	25,488.7	1,077	224.3			39	2.0

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 25. Number of holdings by type of employment of agricultural workers and number of permanent agricultural workers by sex and by total area of holding

Total area of holding	Total no. of holdings	Permanent basis				Occasional basis				Exchange of labour basis			
		No. of holdings reporting	No. of agriculture workers			No. of holdings reporting	No. of agriculture workers (man days)			No. of holdings reporting	No. of agriculture workers (man days)		
			Total	Male	Female		Total	Male	Female		Total	Male	Female
Holding without land	78												
Holding with land	31,304	196	313	294	20	13,312	485,334	202,192	283,143	22,435	679,969	284,063	395,907
Under 0.1 ha	1,273					98	1,233	626	607	196	4,385	2,408	1,977
0.1 ha and Under 0.2 ha	2,134					489	9,201	3,504	5,697	1,077	24,843	11,139	13,704
0.2 ha and Under 0.5 ha	8,868	20	59	39	20	3,387	88,195	36,335	51,860	6,382	159,729	65,035	94,694
0.5 ha and Under 1 ha	9,769	98	176	176		4,424	165,446	69,479	95,967	7,459	228,229	94,244	133,985
1 ha and Under 2 ha	7,028	39	39	39		3,485	145,555	61,433	84,123	5,579	195,085	82,478	112,607
2 ha and Under 3 ha	1,801	20	20	20		1,116	58,300	23,629	34,671	1,390	56,656	24,785	31,871
3 ha and Under 4 ha	294					215	8,849	3,778	5,070	255	8,281	3,269	5,012
4 ha and Under 5 ha	78					59	7,439	2,937	4,503	39	1,292	313	979
5 ha and Under 10 ha	39					39	1,116	470	646	39	1,175	392	783
10 ha and over	20	20	20	20						20	294		294
Total	31,382	196	313	294	20	13,312	485,334	202,192	283,143	22,435	679,969	284,063	395,907

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 26. Number of holdings reporting by holder's age, sex and total area of holding

Total area of holding	Total no. of holdings	Number of holdings by holder's age and sex							
		All ages		Under 15 years		15 - 24 years		25 - 34 years	
		Male	Female	Male	Female	Male	Female	Male	Female
Holding without land	78	59	20						
Holding with land	31,304	25,783	5,521			509	352	3,524	1,214
Under 0.1 ha	1,273	1,038	235				20	255	59
0.1 ha and Under 0.2 ha	2,134	1,703	431			117		235	137
0.2 ha and Under 0.5 ha	8,868	7,146	1,723			196	157	1,331	470
0.5 ha and Under 1 ha	9,769	7,674	2,095			98	117	1,057	372
1 ha and Under 2 ha	7,028	6,225	803			98	20	509	137
2 ha and Under 3 ha	1,801	1,566	235				39	117	39
3 ha and Under 4 ha	294	294						20	
4 ha and Under 5 ha	78	78							
5 ha and Under 10 ha	39	39							
10 ha and over	20	20							
Total	31,382	25,842	5,540			509	352	3,524	1,214

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 26. Number of holdings reporting by holder's age, sex and total area of holding (Continued)

Total area of holding	Number of holdings by holder's age and sex							
	35 - 44 years		45 - 54 years		55 - 64 years		65 years and over	
	Male	Female	Male	Female	Male	Female	Male	Female
Holding without land	39	20					20	
Holding with land	6,167	1,566	6,500	1,135	4,973	666	4,111	587
Under 0.1 ha	255		294	78	117	20	117	59
0.1 ha and Under 0.2 ha	548	157	294		255	20	255	117
0.2 ha and Under 0.5 ha	1,762	352	1,742	411	1,135	235	979	98
0.5 ha and Under 1 ha	1,977	705	1,840	431	1,449	274	1,253	196
1 ha and Under 2 ha	1,273	255	1,879	176	1,390	98	1,077	117
2 ha and Under 3 ha	274	98	333	39	470	20	372	
3 ha and Under 4 ha	39		117		98		20	
4 ha and Under 5 ha	20				39		20	
5 ha and Under 10 ha	20				20			
10 ha and over							20	
Total	6,206	1,586	6,500	1,135	4,973	666	4,131	587

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 27. Area of holdings reporting by holder's age, sex and total area of holding

Total area of holding	Total area of holdings (ha)	Area (ha) of holdings by holder's age and sex							
		All ages		Under 15 Years		15 - 24 Years		25 - 34 Years	
		Male	Female	Male	Female	Male	Female	Male	Female
Holding without land	0.7	0.5	0.2						
Holding with land	25,488.0	21,845.7	3,642.3			269.0	242.8	2,257.3	693.4
Under 0.1 ha	65.1	53.8	11.3				1.0	15.0	2.5
0.1 ha and Under 0.2 ha	281.6	225.1	56.5			15.1		30.8	19.0
0.2 ha and Under 0.5 ha	2,914.5	2,367.5	547.0			62.7	44.6	434.5	141.7
0.5 ha and Under 1 ha	6,843.1	5,406.3	1,436.8			66.2	74.8	728.0	258.3
1 ha and Under 2 ha	9,343.7	8,295.3	1,048.4			125.0	34.9	698.6	175.9
2 ha and Under 3 ha	4,236.6	3,694.3	542.3				87.6	290.8	96.1
3 ha and Under 4 ha	973.1	973.1						59.8	
4 ha and Under 5 ha	330.8	330.8							
5 ha and Under 10 ha	253.5	253.5							
10 ha and over	246.0	246.0							
Total	25,488.7	21,846.2	3,642.5			269.0	242.8	2,257.3	693.4

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 27. Area of holdings reporting by holder's age, sex and total area of holding (Continued)

Total area of holding	Area (ha) of holdings by holder's age and sex							
	35 - 44 Years		45 - 54 Years		55 - 64 Years		65 Years and over	
	Male	Female	Male	Female	Male	Female	Male	Female
Holding without land	0.3	0.2					0.2	
Holding with land	4,666.3	1,169.2	5,702.6	745.7	5,023.0	455.3	3,927.5	335.8
Under 0.1 ha	13.3		13.5	3.8	6.1	1.0	5.8	3.0
0.1 ha and Under 0.2 ha	71.6	18.2	37.8		34.5	3.0	35.3	16.3
0.2 ha and Under 0.5 ha	570.1	113.2	630.9	139.6	364.7	76.2	304.6	31.8
0.5 ha and Under 1 ha	1,366.2	505.1	1,334.9	288.0	1,031.7	185.2	879.5	125.4
1 ha and Under 2 ha	1,668.8	316.6	2,509.3	217.6	1,849.0	144.1	1,444.7	159.3
2 ha and Under 3 ha	656.0	216.1	784.5	96.6	1,097.1	45.8	865.9	
3 ha and Under 4 ha	138.4		391.7		317.1		66.1	
4 ha and Under 5 ha	79.7				171.5		79.7	
5 ha and Under 10 ha	102.1				151.4			
10 ha and over							246.0	
Total	4,666.6	1,169.4	5,702.6	745.7	5,023.0	455.3	3,927.7	335.8

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 28. Farm population by age, sex and total area of holding

Total area of holding	Total number of holdings	Farm population							
		All Ages		Under 15 Years		15 - 24 Years		25 - 34 Years	
		Male	Female	Male	Female	Male	Female	Male	Female
Holding without land	78	157	176	39	20	39	39		20
Holding with land	31,304	72,396	77,799	23,355	22,690	15,016	16,856	8,301	10,669
Under 0.1 ha	1,273	2,741	2,741	861	724	548	666	392	294
0.1 ha and Under 0.2 ha	2,134	4,209	4,640	1,351	1,527	881	1,077	392	548
0.2 ha and Under 0.5 ha	8,868	18,207	19,792	6,304	6,323	3,191	4,013	2,291	2,976
0.5 ha and Under 1 ha	9,769	22,181	24,882	7,048	7,478	5,012	5,364	2,447	3,152
1 ha and Under 2 ha	7,028	18,696	18,931	5,971	4,875	3,974	4,248	2,095	2,839
2 ha and Under 3 ha	1,801	5,070	5,305	1,488	1,331	1,155	1,096	529	724
3 ha and Under 4 ha	294	724	979	157	294	137	196	98	78
4 ha and Under 5 ha	78	196	176	20	39	59	39	20	20
5 ha and Under 10 ha	39	176	117	78	20	39	59		20
10 ha and over	20	196	235	78	78	20	98	39	20
Total	31,382	72,553	77,975	23,395	22,709	15,055	16,895	8,301	10,689

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 28. Farm population by age, sex and total area of holding (Continued)

Total area of holding	Farm population							
	35 - 44 Years		45 - 54 Years		55 - 64 Years		65 Years and over	
	Male	Female	Male	Female	Male	Female	Male	Female
Holding without land	39	59				20	39	20
Holding with land	7,948	9,828	7,283	7,753	5,384	5,345	5,110	4,659
Under 0.1 ha	313	392	352	392	137	78	137	196
0.1 ha and Under 0.2 ha	724	744	333	274	255	176	274	294
0.2 ha and Under 0.5 ha	2,016	2,388	1,938	2,095	1,253	1,116	1,214	881
0.5 ha and Under 1 ha	2,506	3,230	1,997	2,173	1,605	1,919	1,566	1,566
1 ha and Under 2 ha	1,723	2,291	2,114	2,095	1,468	1,468	1,351	1,116
2 ha and Under 3 ha	548	607	372	626	489	392	489	529
3 ha and Under 4 ha	39	117	157	59	98	176	39	59
4 ha and Under 5 ha	39	20		39	39	20	20	
5 ha and Under 10 ha	20	20			39			
10 ha and over	20	20	20				20	20
Total	7,987	9,886	7,283	7,753	5,384	5,364	5,149	4,679

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 29. Educational level of holders

Total area of holding	Total		Level of education								
			Upto 5 class		6 - 10 class		SLC		Intermediate level / 10+2		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Holding without land	59	20	20		20						
Holding with land	25,783	5,521	3,739	626	5,893	1,096	1,507	157	548	20	
Under 0.1 ha	1,038	235	157	20	274	39	20	20	59		
0.1 ha and Under 0.2 ha	1,703	431	196	39	431	59	137	39	59		
0.2 ha and Under 0.5 ha	7,146	1,723	1,018	274	1,703	372	431	20	59		
0.5 ha and Under 1 ha	7,674	2,095	1,175	176	1,742	411	450	20	78		
1 ha and Under 2 ha	6,225	803	822	78	1,273	157	333	39	235		
2 ha and Under 3 ha	1,566	235	294	39	411	59	98	20	20	20	
3 ha and Under 4 ha	294		78		20		20		39		
4 ha and Under 5 ha	78				39						
5 ha and Under 10 ha	39						20				
10 ha and over	20										
Total	25,842	5,540	3,759	626	5,912	1,096	1,507	157	548	20	

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 29. Educational level of holder (Continued)

Total area of holding	Level of education									
	Bachelor's level		Master's level		Professional Degree		Literate (non-formal education)		Illiterate	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Holding without land									20	20
Holding with land	235	20	59				7,478	1,018	6,323	2,584
Under 0.1 ha	98		20				274	20	137	137
0.1 ha and Under 0.2 ha							450	59	431	235
0.2 ha and Under 0.5 ha	59	20					1,938	313	1,938	724
0.5 ha and Under 1 ha	39		20				2,212	411	1,958	1,077
1 ha and Under 2 ha	39						2,016	157	1,507	372
2 ha and Under 3 ha			20				431	59	294	39
3 ha and Under 4 ha							78		59	
4 ha and Under 5 ha							39			
5 ha and Under 10 ha							20			
10 ha and over							20			
Total	235	20	59				7,478	1,018	6,343	2,604

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 30. Educational level of farm population other than holder

Total area of hoding	Total		Level of education								
			Upto 5 class		6 - 10 class		SLC		Intermediate level / 10+2		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Holding without land	78	157	20	39	20	59	20				
Holding with land	40,407	66,679	15,662	17,541	15,720	18,402	3,465	3,896	1,449	2,056	
Under 0.1 ha	1,547	2,330	646	509	666	861	59	78	78	215	
0.1 ha and Under 0.2 ha	2,173	3,739	881	1,194	901	1,116	157	98	78	78	
0.2 ha and Under 0.5 ha	9,377	16,660	4,189	5,070	3,524	4,385	529	744	176	372	
0.5 ha and Under 1 ha	12,588	20,908	4,679	5,658	4,953	5,834	1,253	1,175	352	509	
1 ha and Under 2 ha	10,944	17,071	4,131	3,974	4,268	4,581	979	1,390	470	529	
2 ha and Under 3 ha	3,034	4,581	1,018	803	1,116	1,292	274	333	235	196	
3 ha and Under 4 ha	372	920	78	274	98	196	157	78		59	
4 ha and Under 5 ha	117	157		20	117	39				20	
5 ha and Under 10 ha	117	117	20	20	59	39	20			20	
10 ha and over	137	196	20	20	20	59	39		59	59	
Total	40,485	66,836	15,681	17,580	15,740	18,461	3,485	3,896	1,449	2,056	

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 30. Educational level of farm population other than holder (Continued)

Total area of holding	Level of education									
	Bachelor's level		Master's level		Professional Degree		Literate (non-formal education)		Illiterate	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Holding without land									20	59
Holding with land	372	470	215	78		39	1,488	7,576	2,036	16,621
Under 0.1 ha	20	78		20			39	255	39	313
0.1 ha and Under 0.2 ha		39					78	509	78	705
0.2 ha and Under 0.5 ha	78	117	39	20		20	333	2,251	509	3,680
0.5 ha and Under 1 ha	98	78	59	20		20	392	2,232	803	5,384
1 ha and Under 2 ha	137	98	39	20			509	1,703	411	4,777
2 ha and Under 3 ha	39	59	78				117	548	157	1,351
3 ha and Under 4 ha							20	39	20	274
4 ha and Under 5 ha										78
5 ha and Under 10 ha								20	20	20
10 ha and over								20		39
Total	372	470	215	78		39	1,488	7,576	2,056	16,680

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 31. Occupational distribution of holder

Total area of holding	Total		Main occupation											
			Armed forces		Managers		Professionals		Technicians and associate		Clerical support workers		Service and sales workers	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Holding without land	59	20												
Holding with land	25,783	5,521	39		39		78		294	20	157	20	137	
Under 0.1 ha	1,038	235							20		39		59	
0.1 ha and Under 0.2 ha	1,703	431							20		20	20	20	
0.2 ha and Under 0.5 ha	7,146	1,723	20						78				20	
0.5 ha and Under 1 ha	7,674	2,095	20		20		59		78		59			
1 ha and Under 2 ha	6,225	803					20		59		39			
2 ha and Under 3 ha	1,566	235							20	20			20	
3 ha and Under 4 ha	294								20				20	
4 ha and Under 5 ha	78													
5 ha and Under 10 ha	39				20									
10 ha and over	20													
Total	25,842	5,540	39		39		78		294	20	157	20	137	

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 31. Occupational distribution of holder (Continued)

Total area of holding	Main occupation													
	Skilled agriculture, forestry and fishery		Craft and related trade workers		Plants and machine operators and		Unskilled worker at elementary		Household chores		Student		Not working	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Holding without land	59	20												
Holding with land	23,845	5,247	587	39	117		117	20	157	98	59	20	157	59
Under 0.1 ha	822	215	39		20		20		20	20				
0.1 ha and Under 0.2 ha	1,586	372	20		20								20	39
0.2 ha and Under 0.5 ha	6,695	1,664	176	39	39		39		39	20			39	
0.5 ha and Under 1 ha	7,165	1,997	176		20		20	20		59	39		20	20
1 ha and Under 2 ha	5,736	803	157		20		39		78		20		59	
2 ha and Under 3 ha	1,488	196							20			20	20	
3 ha and Under 4 ha	235		20											
4 ha and Under 5 ha	78													
5 ha and Under 10 ha	20													
10 ha and over	20													
Total	23,904	5,266	587	39	117		117	20	157	98	59	20	157	59

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 32. Occupational distribution of farm population other than holder

Total area of hoding	Total		Main occupation											
			Armed forces		Managers		Professionals		Technicians and associate		Clerical support workers		Service and sales workers	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Holding without land	78	157						20						
Holding with land	32,889	58,888	78	39		39	196	78	235	235	176	98	235	117
Under 0.1 ha	1,292	2,153							20			20	39	20
0.1 ha and Under 0.2 ha	1,782	3,211		20									20	20
0.2 ha and Under 0.5 ha	7,518	14,370					59	20	20	20	20	20	59	39
0.5 ha and Under 1 ha	10,239	18,461	20			20			39	20	98	20	20	20
1 ha and Under 2 ha	8,868	15,251	20	20		20	98	39	78	176	39	39	98	20
2 ha and Under 3 ha	2,525	4,189					39	20	78		20			
3 ha and Under 4 ha	313	842								20				
4 ha and Under 5 ha	117	137												
5 ha and Under 10 ha	117	98												
10 ha and over	117	176	39											
Total	32,968	59,044	78	39		39	196	98	235	235	176	98	235	117

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2011/12

DHANKUTA

Table 32. Occupational distribution of farm population other than holder (Continued)

Total area of holding	Main occupation													
	Skilled agriculture, forestry and fishery worker		Craft and related trade workers		Plants and machine operators and assemblers		Unskilled worker at elementary occupation		Household chores		Student		Not working	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Holding without land		39								20	59	59	20	20
Holding with land	11,785	31,010	352	313	176	20	98	59	196	6,265	18,559	19,127	803	1,488
Under 0.1 ha	431	1,077	20	20			20	20		137	744	822	20	39
0.1 ha and Under 0.2 ha	568	1,840	20	20	20				39	333	1,096	979	20	
0.2 ha and Under 0.5 ha	2,388	7,165	59	39	78				20	1,782	4,561	4,914	255	372
0.5 ha and Under 1 ha	3,759	9,573	176	117	39		39		59	2,134	5,697	6,108	294	450
1 ha and Under 2 ha	3,367	8,242	39	98	39	20	39	39	78	1,410	4,836	4,718	137	411
2 ha and Under 3 ha	940	2,428	39	20						411	1,351	1,155	59	157
3 ha and Under 4 ha	157	509								39	137	235	20	39
4 ha and Under 5 ha	98	117									20	20		
5 ha and Under 10 ha	39	20								20	78	59		
10 ha and over	39	39									39	117		20
Total	11,785	31,049	352	313	176	20	98	59	196	6,284	18,618	19,186	822	1,507

TECHNICAL NOTES

1. METHODOLOGY

Scope and coverage

The Agricultural Census covers the whole of Nepal, including all the urban areas. Only agricultural holdings operated by households are included. Agricultural activities undertaken by government organizations, businesses, etc. are excluded.

The main statistical unit in the Agricultural Census is the agricultural holding (see definition below).

Sampling frames

There are two types of sampling frames used in the sampling design:

1. The frame for selection of enumeration areas (EAs), and,
2. The frame for selection of holdings.

The sampling frame was prepared from the list of enumeration areas (EAs) from the 2011 Population Census. The frame contained a listing of wards and blocks, along with the number of houses, households and agricultural households (holdings).

In order to prepare a frame for the agricultural holdings, a stratified list of agricultural households was carried out in each selected EA from the agriculture census listing.

Sample design and selection

The basic sampling methodology used was a two-stage area sampling, as follows:

- The first stage: selection of a stratified sample of enumeration areas (EAs) with probability proportional to the expected number of holdings (stratified PPS sampling);
- The second stage: within selected EAs, the selection of a sample agricultural holding using stratified systematic random sampling.

Enumeration areas were defined as wards or, in cases where wards contained less than 25 holdings, combinations of wards. In cases of very large wards, smaller segments were prepared for making sizable EAs. For such wards, the block maps prepared during the 2011 population census were used.

The number of EAs allocated for each district was determined on the basis of the total area under the nine major crops in the district (X_d). The average area of the nine major crops (for the last three years) published by the Ministry of Agriculture Development (MoAD) was the measure of size for the allocation. The number of EAs (n_d) selected from a district was based on the following “compromise power” allocation:

$$n_d \propto (X_d)^{0.4}$$

However, the districts having less than 50 EAs were assigned to 50 EAs for better estimation. Thus, districts varied from 50 to 107 EAs according to their agricultural importance.

Between 20 and 30 holdings were selected in each selected EA. To select the sample, holdings were divided into four strata (based on the size of the holding) and systematic random sampling was applied in each stratum. Holdings were identified on the basis of the place of residence of the person operating the holding.

The sample selection was done in such a way that all holdings in a given district had the same chance of selection in the sample. Manang District was completely enumerated because it had only a small number of holdings.

Altogether, 5,200 EAs were selected. The final sample of the holdings for the country was 1,24,144.

Census content

Census concepts, questionnaires and procedures were developed in accordance with FAO guidelines as set out in the document FAO Statistical Development Series 11 – A system of integrated agricultural censuses and surveys; Volume 1, World Programme for the Census of Agriculture 2010. The guidelines provide detailed recommendations to countries on topics to be covered, statistical concepts and definitions, classifications and output.

The primary reference period for the data collected in the census was the calendar year 2011. Land area and livestock were collected in respect of the day of enumeration.

2. DEFINITIONS OF TERMS USED

Holding: An agricultural holding is an economic unit of agricultural production under single management comprising all livestock and poultry kept, and all land used wholly or partly for agricultural production purposes.

Small agricultural operations were excluded from the census. A holding was considered to be an agricultural unit satisfying any one of the following conditions:

- having area under crops greater than or equal to a quarter of a ropani (or four anna) in the hill or mountain district (0.01272 hectares), or greater than or equal to eight dhur (0.01355 hectares) in the Terai; or
- keeping one or more head of cattle or buffaloes; or
- keeping five or more head of sheep or goats; or
- keeping 20 or more poultry.

A household with livestock but no land was not considered a holding if the household did not use the livestock for agricultural purposes (e.g. a livestock trader).

The holding includes all land operated, whether or not it is owned by the holding. The holding's land may consist of one or more parcels located in one or more separate areas within a district. The holding is generally the same as a household (see definition of household).

Public grazing land is excluded. Land owned jointly by more than one person for grazing or for other purposes is included.

Holdings are defined in terms of their land and livestock holdings on the day of the census enumeration.

The Nepali word for the term holding used in the census was "**chalan (which means being used)**" or "**chalan gareko jagga**".

Parcel: Land operated by a holding consists of one or more parcels. A parcel is a piece of land entirely surrounded by land operated by someone else or not operated at all. A parcel may consist of one or more adjacent fields. The Agricultural Census parcel may be different from the parcel used in cadastral work.

Holdings without land are holdings keeping livestock but having an area under crops of less than 0.01272 hectares in the hill or mountain districts, or 0.01355 hectares in the Terai (see definition of holding). Holdings without land are shown in the tables as having a small area of land.

Holder: The holder is the person in the holding who exercises the management control over the operations of the holding. There is only one holder in each holding. The holder may or may not be the same person as the household head.

Household: A household is a group of persons who live in the same dwelling and make common arrangements for the provision of food and other essentials of daily living. A household may comprise one or more persons and may include unrelated persons. More than one household may live in a single house.

Head of the household: The head of the household is the person in the household acknowledged as head by the other members. The head has primary authority and responsibility for household affairs. The head of the household may or may not be the same person as the holder.

Wet land refers to low land where water remains on the surface or on the upper soil layer, making the land suitable for main paddy cultivation.

Dry land refers to any land other than the wet land, i.e., land which is not suitable for main paddy.

Land tenure refers to arrangements or rights under which the holder operates the land of a holding. A holding may be operated under one or more tenure forms. For the purposes of the Agricultural Census, there are three forms of land tenure – land owned by the holding, land rented from others and other tenure forms.

Land owned is the land area operated by the holding for which the holder possesses title of ownership. Land owned also includes land which the holder can reasonably expect to eventually possess title of ownership (e.g. inherited land) and land which has been operated for many years by the same holder without any other claims being made on the land.

For the purposes of measuring land operated by holdings, land owned does not include land owned but rented to others.

Land rented from others is the land rented or leased by the holder from other persons. Land rented is divided into a number of categories according to the basis on which the land was rented:

- rented for a fixed amount of money;
- rented for a fixed quantity of the produce;
- rented for a fixed share of the produce;
- rented in exchange for services provided (e.g. labor);
- rented as part of a mortgage arrangement; and
- other rental arrangements (e.g. rented for no payment).

Other tenure forms refer to land operated under tenure conditions other than ownership or renting from others. This includes squatter land and land under dispute.

Land rented out refers to land owned by the holder but rented to other persons, usually for a limited time period.

Land use refers to the major classes of land use on the holding. For the purposes of the Agricultural Census, land operated by the holding is classified according to the land use categories given below:

- (a) Agricultural land
 - Crop land
 - Arable land
 - Land under permanent crops
 - Land under permanent pastures
 - Forest and other wooded land
- (b) Ponds
- (c) All other land

Arable land is further subdivided into land under temporary crops, land under temporary meadows and land under temporary fallow. Detailed descriptions of the various land use categories are given below.

Arable land refers to all land generally under cultivation and is divided into four categories:

- land under temporary crops,
- land under temporary meadows, and
- land left temporarily fallow.

A description of each of these categories is given below. Arable land excludes land under permanent crops.

Land under temporary crops refers to land used during the reference year for crops with an under-one-year growing cycle; i.e., crops, which must be newly sown or planted for further production after the harvest. Land under temporary crops shown in Table 3 refers to the use of the land, not to the area of temporary crops shown; land used for double cropping will be counted only once. By contrast, Tables 5 and 6 show the area of all crops sown – a double-cropped piece of land will be counted twice in these tables.

Land under temporary meadows refers to land, which has been cultivated with forage crops for mowing or pasture for less than five years.

Fallow land refers to land which the holder chose not to cultivate during the reference year, with the intention of cultivating it at a later date. Land which had been left idle for five years or more was included under another land use category (such as permanent meadows and pastures).

Land under permanent crops refers to land cultivated with long-term crops which do not have to be replanted for several years after each harvest.

Permanent meadows and pastures refer to land which have been used for five years or more for growing forage crops.

Woodland or forest refers to wood lots or timber tracts, natural or planted, constituting part of the holding which have or will have value as wood, timber, other forest products or for protection.

Ponds refer to land under permanent standing water. The ponds may be natural or man-made and may be used for fishing, watering livestock, irrigation or any other purpose.

Other lands refers to land which is not being cultivated and which would require some development before it could be brought into crop production and land occupied by buildings, roads, ornamental gardens and other open spaces on the holding.

Irrigation refers to purposively providing land with water, other than rain, for improving pastures or crop production. Natural flooding of land by rainfall or overflow of rivers is not considered as irrigation. Rainwater or uncontrolled flooding, which is collected and later used on the holding, is considered irrigation.

Land under irrigation is shown in the tables according to the source of irrigation water. The sources given are river/lake/pond (by gravity), river/lake/pond (by pumping), dam/reservoir, tube well/boring, other and mixed. "Others" includes taking the irrigation water from wells and springs. Mixed sources refer to a combination of the above sources (combination of two or more source).

Area under temporary crops refers to the area of temporary crops sown for harvest during the reference year 2011 (see under "Land under temporary crops" for definition of a temporary crop). Crops sown in 2010 for harvest during 2011 are included. Crops sown in 2011 for harvest in 2012 are excluded. Crops sown but not harvested (e.g. because of damage or weather conditions) are included.

The crop area data shown in Tables 5 and 6 refer to the area of all crops sown. This is greater than the land under temporary crops (as shown under land use in Table 3), because land may be used for cultivating crops in more than one season (double cropping).

Crops under pure stand: This refers to a single crop cultivated alone in a field (as opposed to a "mixed crop"). A pure stand crop may be either temporary or permanent. Crops cultivated on the same piece of land in two seasons (double cropping) are pure stand crops.

Mixed crops are two or more different temporary or permanent crops grown simultaneously in the same field or plot (as opposed to "pure stand" crops). Temporary and permanent crops cultivated together are called "associated crops".

Mixed crops include inter-planted crops and crops planted unsystematically as a mixture in a field. The area of mixed crops was estimated using whatever convenient method was appropriate. In some cases, the mixed cropland was divided according to estimates of the area under each crop. In other cases, this was not possible and an estimate based on seeding rates was made. In all cases, the total of the crop areas for the mixed cropland was the same as the area of the land itself.

Associated crops are temporary and permanent crops cultivated simultaneously in the same field. The area of each individual crop in associated crop land was determined using similar methods to that for mixed crops, and was done in such a way that the total of the individual associated crop areas was equal to the area of the associated crop land itself.

Compact plantation: A compact plantation of permanent crops refers to plants, trees and shrubs planted in a regular and systematic manner. Plants, trees or shrubs planted in sufficient density to permit measurement of the area planted, are also considered compact plantations. Permanent crops not forming a compact plantation are considered "scattered trees".

Permanent crops of non-productive age are permanent crops which are not bearing fruit or which are below the fruit bearing age.

Permanent crops of productive age are permanent crops which are already bearing fruit or are otherwise productive.

Scattered trees refer to plants or trees planted in a scattered or isolated manner throughout the holding. For scattered trees, it was only possible to collect data on the number of trees (not area of trees as for compact plantations).

Fertilizers refer to anything added to the soil to increase the amount of plant nutrients to promote crop growth. For census purposes, there are two types of fertilizers – local/organic and minerals/chemical.

Local/organic fertilizers are organic substances such as farmyard manures, compost, etc.

Minerals/chemical fertilizers are those fertilizers that are manufactured usually through an industrial process.

Pesticides/insecticides refer mainly to insecticides but also include fungicides, fumigants, herbicides, rodenticides and other materials.

Local/improved/hybrid seeds: This refers to whether or not the holding used high yield variety seeds on the holding during the reference year.

Livestock: Livestock data refer to numbers of animals kept by the holding on the day of enumeration. This includes livestock owned by the holding and livestock being leased in by the holding. The livestock counts include livestock present on the holding on the day of enumeration as well as livestock which are temporarily absent from the holding (e.g. being grazed off the holding). Livestock includes poultry.

Livestock data are shown in the tables for cattle, chaunri (including yaks), buffaloes, goats, sheep, pigs, horses, mules/asses, rabbits, other animals, chickens, ducks, pigeons, and other poultry.

Agricultural implements: Use of specified items of agricultural equipment refers to the use of the equipment for agricultural purpose on the holding during the reference year, regardless of whether the equipment was owned by the holding. Equipment not used for agricultural purposes is excluded. The number of items of the equipment used, as given in Table 12 and 13, refers to the number on the holding on the day of enumeration. Items used are shown according to ownership – either owned solely by the holding or owned by the landowner. The latter category includes any equipment not owned by the holding.

Non-residential buildings: This refers to the use of non-residential buildings on the holding for agricultural purposes during the reference year. Buildings are shown by different tenure and use. A building used for both residential and non-residential purposes is considered residential and therefore excluded.

Forest trees on holding refer to any trees present on the holding on the day of enumeration apart from fruit trees and any other trees categorized as permanent crops.

Agricultural credit refers to whether, on the day of enumeration, the holding owed money on any loan which had been received for agricultural purposes, regardless of when the loan had been taken out. The figures shown in the tables do not refer to the number of loans received during the reference year.

Permanent agricultural workers are workers employed permanently by the holding during the reference year. By permanent is meant that the person worked on the holding for six months or more during the reference year. In mountain areas, a permanent worker was anyone considered permanent by the holder.

Permanent workers exclude any members of the holder's household (even if the person is unrelated and being paid for work on the holding). The number of permanent workers was counted on the day of enumeration.

Occasional agricultural workers are workers employed by the holding who are not considered to be permanent. Occasional workers include only those who work for payment in cash or in goods on a daily basis. Work done in exchange for labor is not included.

An occasional worker who works around 8 hours a day is considered to be a man-day. The number of man-days workers was counted during the reference period.

Exchange of labour (Parma) workers includes only those who work without taking any kind of payments (cash or goods). In addition, holders exchange their family member as an agriculture worker within their community.

3. QUALITY CONTROL

The Agriculture Census 2011/12 was very much concerned about the quality control of data by initiating various mechanism to reduce the non-sampling error as far as possible. Sampling error was minimized through the modification of designs of the previous agriculture sample census. Training, supervision, completeness check, verification of data entry and consistency check were the quality control mechanisms for the data.

4. INTERPRETATION OF DATA

Census estimates given in the tables are subject to sampling errors, i.e., errors arising because the data are based on a sample of holdings and not all holdings. The size of the sampling errors can be estimated from the sample estimates. Sampling errors for some census estimates have been calculated and will be presented in a technical report on the census, which will be prepared later.

Estimates are shown in the tables to the last digit. No statistical collection (sample survey or otherwise) can give fully accurate data to that level of precision. Therefore, in interpreting the tables, the figures should be suitably rounded off.

5. DISSEMINATION OF CENSUS DATA

A number of other census publications will be issued. In addition to the report presenting tables at the national level and the report showing comparisons between districts, reports will also be issued for each district (75 reports), each ecological belt (3 reports) and each development region (5 reports). Other census data may be made available on request to the CBS.

A technical report on the census will also be issued. The report will contain a technical description of the census methodology, a presentation of the sampling errors and an assessment of the data quality.

The CBS plans to issue a number of analytical reports as well.

