# **National Sample Census of Agriculture**

Nepal

2011/12

Dolakha

**Government of Nepal** 

National Planning Commission Secretariat

Central Bureau of Statistics Kathmandu,

Nepal

December 2013

AR	EA CONVERSION
1 Hectare = 19.657	178 ropanis
= 1.	476569 bighas
= 78	3.628715 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 7I.	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
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)	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

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		Hold	lings		Fragmentation								
Total area of holding	Number		Area (ha)		Total no. of	Average no. of parcels	Number of holdings consisting of parcels						
	Number	Wet	Dry	Total	parcels		1	2-3	4-5	6-9	10 and over		
Holding without land	106	0.1	1.9	2.0	106	1.0	106						
Holding with land	40,612	7,164.5	19,678.2	26,842.7	146,493	3.6	5,706	18,034	10,919	4,931	1,021		
Under 0.1 ha	1,409	10.8	83.0	93.8	2,149	1.5	986	317	106				
0.1 ha and Under 0.2 ha	3,945	42.4	568.7	611.1	7,855	2.0	1,620	1,972	247	106			
0.2 ha and Under 0.5 ha	13,561	1,005.3	3,835.8	4,841.1	40,753	3.0	1,902	8,313	2,290	951	106		
0.5 ha and Under 1 ha	14,336	2,874.8	7,346.0	10,220.8	57,202	4.0	916	5,636	5,389	2,113	282		
1 ha and Under 2 ha	6,481	2,654.0	6,091.0	8,745.0	33,215	5.1	247	1,691	2,607	1,374	564		
2 ha and Under 3 ha	669	365.7	1,229.1	1,594.8	3,945	5.9	35	106	211	247	70		
3 ha and Under 4 ha	176	148.1	433.0	581.1	1,092	6.2			70	106			
4 ha and Under 5 ha	35	63.4	91.6	155.0	282	8.0				35			
5 ha and Under 10 ha													
10 ha and over													
Total	40,718	7,164.5	19,680.1	26,844.6	146,599	3.6	5,812	18,034	10,919	4,931	1,021		

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

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.

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

							Tenure	e forms					
	Hold	Holdings			One ten	ure forms			More than one tenure forms				
Total area of holding			Owned		Rented fr	Rented from others		Other tenure forms		Area (ha)			
	Number	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Owned	Rented	Other tenure	
Holding without land	106	2.0	106	2.0									
Holding with land	40,612	26,842.7	32,617	20,851.1	141	201.3			7,855	3,746.6	2,012.5	31.1	
Under 0.1 ha	1,409	93.8	1,374	92.2					35	1.0	0.5		
0.1 ha and under 0.2 ha	3,945	611.1	3,487	533.4					458	47.9	27.7	2.2	
0.2 ha and under 0.5 ha	13,561	4,841.1	11,483	4,055.8	70	30.5			2,008	471.3	276.6	6.9	
0.5 ha and under 1 ha	14,336	10,220.8	10,602	7,573.4					3,734	1,749.3	886.1	12.0	
1 ha and under 2 ha	6,481	8,745.0	4,966	6,679.3	35	60.4			1,479	1,318.1	677.3	9.9	
2 ha and under 3 ha	669	1,594.8	528	1,291.5					141	159.0	144.4		
3 ha and under 4 ha	176	581.1	141	470.6	35	110.5							
4 ha and under 5 ha	35	155.0	35	155.0									
5 ha and under 10 ha													
10 ha and over													
Total	40,718	26,844.6	32,722	20,853.1	141	201.3			7,855	3,746.6	2,012.5	31.1	

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

			Under one tenure form - rented from others												
Total area of holding	Number of	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	
	holdings	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	106														
Holding with land	40,612	141	201.3	35	29.3			141	167.9	35	4.2				
Under 0.1 ha	1,409														
0.1 ha and under 0.2 ha	3,945														
0.2 ha and under 0.5 ha	13,561	70	30.5					70	26.2	35	4.2				
0.5 ha and under 1 ha	14,336														
1 ha and under 2 ha	6,481	35	60.4	35	29.3			35	31.1						
2 ha and under 3 ha	669														
3 ha and under 4 ha	176	35	110.5					35	110.5						
4 ha and under 5 ha	35														
5 ha and under 10 ha															
10 ha and over															
Total	40,718	141	201.3	35	29.3			141	167.9	35	4.2				

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

			Under more than one tenure forms rented from others												
Total area of holding	No. of holdings	Total			for fixed of money		Rented for fixed quantity of		Rented for share of production		Rented in exchange for		Rented for mortgage		rental ements
	5	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	106														
Holding with land	40,612	7,608	2,012.5	1,233	222.6	1,162	287.5	5,460	1,487.0			70	6.7	141	8.7
Under 0.1 ha	1,409	35	0.5					35	0.5						
0.1 ha and under 0.2 ha	3,945	423	27.7	70	3.3	35	2.1	317	20.0					35	2.2
0.2 ha and under 0.5 ha	13,561	1,937	276.6	317	30.4	423	60.2	1,198	180.6			35	2.2	70	3.2
0.5 ha and under 1 ha	14,336	3,628	886.1	704	99.3	493	117.8	2,571	664.6			35	4.4		
1 ha and under 2 ha	6,481	1,444	677.3	106	23.1	176	98.5	1,233	552.4					35	3.3
2 ha and under 3 ha	669	141	144.4	35	66.5	35	9.0	106	68.9						
3 ha and under 4 ha	176														
4 ha and under 5 ha	35														
5 ha and under 10 ha															
10 ha and over															
Total	40,718	7,608	2,012.5	1,233	222.6	1,162	287.5	5,460	1,487.0			70	6.7	141	8.7

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

	То	tal	Agricultural land											
			Crop land											
Total area of holding		ļ	Arable land											
	No. of holdings	Area (ha)	Land under ter	mporary crops	Area under meao		Land under ter	mporary fallow	Total ara	able land				
			No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)				
Holding without land	106	2.0												
Holding with land	40,612	26,842.7	40,612	23,459.6	1,550	87.0	4,332	478.3	40,612	24,024.9				
Under 0.1 ha	1,409	93.8	1,409	71.8			70	2.2	1,409	74.0				
0.1 ha and under 0.2 ha	3,945	611.1	3,945	526.9			106	1.8	3,945	528.7				
0.2 ha and under 0.5 ha	13,561	4,841.1	13,561	4,319.0	599	11.2	1,303	53.1	13,561	4,383.3				
0.5 ha and under 1 ha	14,336	10,220.8	14,336	9,124.4	599	27.4	1,515	127.8	14,336	9,279.7				
1 ha and under 2 ha	6,481	8,745.0	6,481	7,547.0	282	37.6	1,057	216.4	6,481	7,801.0				
2 ha and under 3 ha	669	1,594.8	669	1,329.0			176	48.4	669	1,377.3				
3 ha and under 4 ha	176	581.1	176	402.6	70	10.8	70	15.2	176	428.6				
4 ha and under 5 ha	35	155.0	35	138.9			35	13.4	35	152.3				
5 ha and under 10 ha														
10 ha and over														
Total	40,718	26,844.6	40,612	23,459.6	1,550	87.0	4,332	478.3	40,612	24,024.9				

5

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

			Agricultu	ural land						
	Crop	land	Permanent n	neadows and	Forest and ot	or Woodland	Po	nds	All oth	er land
Total area of holding	Land under pe	rmanent crops	pas	ture	Forest and ou					
	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							106	2.0		
Holding with land	5,037	411.6	1,515	213.9	9,722	1,202.8	211	2.1	40,401	987.4
Under 0.1 ha									1,409	19.7
0.1 ha and under 0.2 ha			70	1.6	211	5.0			3,945	75.8
0.2 ha and under 0.5 ha	1,127	35.1	282	17.7	1,902	78.6	70	0.3	13,455	326.1
0.5 ha and under 1 ha	2,395	151.0	599	63.8	4,332	365.8	70	0.2	14,265	360.2
1 ha and under 2 ha	1,303	136.5	528	98.6	2,747	530.2	70	1.6	6,446	177.1
2 ha and under 3 ha	176	21.8	35	32.3	423	142.5			669	20.9
3 ha and under 4 ha	35	67.2			106	80.6			176	4.7
4 ha and under 5 ha									35	2.7
5 ha and under 10 ha										
10 ha and over										
Total	5,037	411.6	1,515	213.9	9,722	1,202.8	211	2.1	40,507	989.3

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Table 4. Number, area, number of holdings reporting and area irrigated by source of irrigation by to	/ total area of holding
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	То	otal						Sc	ource of in	rigation						
<b>T</b> ( ) ( ) ( )			No. of			River/la	ke/pond		Dom/ro	eservoir	Tube we	ll/boring	Oth	oro	Mix	od
Total area of holding	No. of holdings	Area (ha)	holdings	Area (ha)	Ву д	ravity	Pum	ping	Dam/re	servoir	Tube we	n/boring	Oth	ers	IVIIX	eu
	nonanigo		reporting		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	106	2.0														
Holding with land	40,612	26,842.7	20,112	6,677.3	19,936	6,607.5	70	37.4					106	32.4		
Under 0.1 ha	1,409	93.8	70	1.7	70	1.7										
0.1 ha and under 0.2 ha	3,945	611.1	528	36.0	528	36.0										
0.2 ha and under 0.5 ha	13,561	4,841.1	5,847	973.7	5,812	970.3							35	3.3		
0.5 ha and under 1 ha	14,336	10,220.8	8,771	2,635.1	8,700	2,626.0	35	6.7					35	2.4		
1 ha and under 2 ha	6,481	8,745.0	4,368	2,512.6	4,297	2,455.2	35	30.7					35	26.7		
2 ha and under 3 ha	669	1,594.8	387	334.4	387	334.4										
3 ha and under 4 ha	176	581.1	106	175.0	106	175.0										
4 ha and under 5 ha	35	155.0	35	8.9	35	8.9										
5 ha and under 10 ha																
10 ha and over																
Total	40,718	26,844.6	20,112	6,677.3	19,936	6,607.5	70	37.4					106	32.4		

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

	То	tal					Payment term	s for Irrigation				
					Did not no	forwatar			Paid fo	or water		
Total area of holding	No. of holdings	Area (ha)	No. of holdings	Area (ha)	Did not pag	y for water	On are	a basis	On tim	ne basis	Oth	ner
	noidingo		reporting		No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land	106	2.0										
Holding with land	40,612	26,842.7	20,112	6,677.3	19,197	6,322.7	211	47.8			845	306.8
Under 0.1 ha	1,409	93.8	70	1.7	70	1.7						
0.1 ha and under 0.2 ha	3,945	611.1	528	36.0	528	36.0						
0.2 ha and under 0.5 ha	13,561	4,841.1	5,847	973.7	5,812	963.7	35	4.4			35	5.6
0.5 ha and under 1 ha	14,336	10,220.8	8,771	2,635.1	8,242	2,469.8	141	36.7			458	128.6
1 ha and under 2 ha	6,481	8,745.0	4,368	2,512.6	4,051	2,353.3	35	6.7			317	152.6
2 ha and under 3 ha	669	1,594.8	387	334.4	352	314.4					35	20.0
3 ha and under 4 ha	176	581.1	106	175.0	106	175.0						
4 ha and under 5 ha	35	155.0	35	8.9	35	8.9						
5 ha and under 10 ha												
10 ha and over												
Total	40,718	26,844.6	20,112	6,677.3	19,197	6,322.7	211	47.8			845	306.8

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

	То	tal		Crops unde	r pure stand			Crops under	mixed stand		A	
Total area of holding	No. of		Temp	oorary	Perm	anent	Temp	orary	Perm	anent	ASSOCIA	ed crops
	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	40,612	45,805.4	40,612	44,894.4	4,931	407.3	3,381	499.4	106	4.3		
Under 0.1 ha	1,409	145.3	1,409	145.3								
0.1 ha and under 0.2 ha	3,945	1,051.3	3,945	1,043.2			176	8.1				
0.2 ha and under 0.5 ha	13,561	8,815.7	13,561	8,653.8	1,127	35.1	1,233	126.9				
0.5 ha and under 1 ha	14,336	18,282.0	14,336	17,897.7	2,290	146.7	1,374	233.3	106	4.3		
1 ha and under 2 ha	6,481	14,233.3	6,481	13,965.6	1,303	136.5	599	131.2				
2 ha and under 3 ha	669	2,314.9	669	2,293.1	176	21.8						
3 ha and under 4 ha	176	682.6	176	615.4	35	67.2						
4 ha and under 5 ha	35	280.3	35	280.3								
5 ha and under 10 ha												
10 ha and over												
Total	40,612	45,805.4	40,612	44,894.4	4,931	407.3	3,381	499.4	106	4.3		

#### DOLAKHA

Table 6 Number area of holdings	number of holdings reporting and land under temporary crops by size
Table 0. Number, area of fioldings,	indiniber of holdings reporting and land drider temporary crops by size

Total area of holding	Cerea	al grains	Leguminc	ous grains		and bulb ops	Oil s	eeds	Cash	crops	Spi	ces	Vegeta	ables	Tempora cro	ary grass ops
Total area of holding	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	39,943	36,995.6	8,348	393.0	29,658	4,777.9	6,869	641.0	352	8.3	20,112	492.3	32,300	2,062.6	423	23.1
Under 0.1 ha	1,268	95.5	176	1.4	669	24.0			35	0.0	634	6.9	1,162	17.3		
0.1 ha and Under 0.2 ha	3,804	783.0	387	6.0	2,466	151.8	141	4.5			1,691	23.1	2,959	82.2	35	0.7
0.2 ha and under 0.5 ha	13,385	7,129.7	2,290	65.1	9,193	949.9	1,937	105.5	70	0.6	6,094	113.9	10,567	413.3	70	2.8
0.5 ha and under 1 ha	14,124	15,002.4	3,663	155.0	11,201	1,780.5	2,853	275.3	106	2.8	7,467	190.9	11,518	721.8	35	2.2
1 ha and under 2 ha	6,481	11,318.7	1,585	148.6	5,460	1,524.0	1,691	222.8	141	4.9	3,769	139.4	5,389	721.0	282	17.4
2 ha and under 3 ha	669	1,906.3	211	16.3	458	290.0	141	23.3			317	13.4	528	43.7		
3 ha and under 4 ha	176	482.2			176	56.7	106	9.6			106	4.4	141	62.6		
4 ha and under 5 ha	35	277.7	35	0.6	35	1.1					35	0.3	35	0.6		
5 ha and under 10 ha																
10 ha and over																
Total	39,943	36,995.6	8,348	393.0	29,658	4,777.9	6,869	641.0	352	8.3	20,112	492.3	32,300	2,062.6	423	23.1

DOLAKHA

Total and of helding	Early	paddy	Main	paddy	Upland	paddy	W	heat	Ma	aize	MI	lets	Barley/nak	ed barley	Buck	wheat	Other ce	ereals
Total area of holding	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	247	28.9	20,887	6,660.8	282	88.1	29,940	9,174.2	38,710	11,590.4	34,871	9,050.1	1,796	150.5	2,747	251.6	70	1.0
Under 0.1 ha			141	4.7			247	10.3	1,162	47.5	740	31.4	35	1.1	35	0.6		
0.1 ha and Under 0.2 ha			599	41.4			1,867	132.6	3,734	353.9	3,100	247.3	35	1.4	176	6.5		
0.2 ha and under 0.5 ha	176	20.0	5,882	955.2			9,581	1,568.5	12,927	2,536.8	11,729	1,964.6	634	29.7	916	53.9	35	0.8
0.5 ha and under 1 ha	35	1.1	9,158	2,712.7	70	10.6	11,905	3,775.4	13,737	4,667.0	12,892	3,693.2	528	51.7	1,021	90.6	35	0.1
1 ha and under 2 ha	35	7.8	4,544	2,450.3	141	64.2	5,565	3,033.1	6,270	3,160.2	5,530	2,473.2	458	52.2	564	77.8		
2 ha and under 3 ha			423	343.3	70	13.3	634	513.2	669	586.0	669	418.2	70	10.0	35	22.2		
3 ha and under 4 ha			106	103.3			106	91.1	176	150.0	176	133.3	35	4.4				
4 ha and under 5 ha			35	50.0			35	50.0	35	88.9	35	88.9						
5 ha and under 10 ha																		
10 ha and over					_													
Total	247	28.9	20,887	6,660.8	282	88.1	29,940	9,174.2	38,710	11,590.4	34,871	9,050.1	1,796	150.5	2,747	251.6	70	1.0

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

DOLAKHA

Total area of holding		abean	Black	gram		gram	Grass	s pea	_	ntil		n pea		ea	Green	gram	Horse	gram	Cow	pea	Other leg cro	ps
Total area of holding	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 holding	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land																						
Holding with land	5,248	185.5	1,409	32.6	247	1.1			106	11.1			2,783	121.5			317	6.7	1,444	27.4	634	7.0
Under 0.1 ha	70	1.0											70	0.3					35	0.1		
0.1 ha and Under 0.2 ha	70	1.0			35	0.1							176	3.3			35	0.6	211	1.0		
0.2 ha and under 0.5 ha	1,479	28.6	458	5.9	106	0.4							669	20.0			35	0.3	528	8.7	141	1.2
0.5 ha and under 1 ha	2,466	85.5	528	15.3	106	0.6							986	38.6			141	4.2	493	5.2	458	5.7
1 ha and under 2 ha	1,057	59.5	387	10.3					70	6.7			775	57.9			106	1.7	176	12.4	35	0.1
2 ha and under 3 ha	70	9.4	35	1.1					35	4.4			106	1.3								
3 ha and under 4 ha																						
4 ha and under 5 ha	35	0.6																				
5 ha and under 10 ha																						
10 ha and over																						
Total	5,248	185.5	1,409	32.6	247	1.1			106	11.1			2,783	121.5			317	6.7	1,444	27.4	634	7.0

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

DOLAKHA

Total area of holding	Pot	ato	Sweet	potato	Coloc	casia	Other tuber	s and bulbs
Total alea of holding	No. of holdings	Area (ha)						
Holding without land								
Holding with land	28,918	4,717.7	1,162	34.8	1,726	24.8	70	0.7
Under 0.1 ha	634	23.5			35	0.6		
0.1 ha and Under 0.2 ha	2,395	144.8	70	5.0	211	1.9		
0.2 ha and under 0.5 ha	8,911	932.0	352	7.3	669	10.1	35	0.6
0.5 ha and under 1 ha	10,954	1,761.6	458	12.9	493	5.8	35	0.1
1 ha and under 2 ha	5,354	1,509.1	247	8.5	317	6.4		
2 ha and under 3 ha	458	288.9	35	1.1				
3 ha and under 4 ha	176	56.7						
4 ha and under 5 ha	35	1.1						
5 ha and under 10 ha								
10 ha and over								
Total	28,918	4,717.7	1,162	34.8	1,726	24.8	70	0.7

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

#### DOLAKHA

	Mus	stard	Grour	nd nut	Lins	eed	Ses	ame	Niger	seed	Other oils	eed crops
Total area of holding	No. of holdings	Area (ha)										
Holding without land												
Holding with land	5,988	597.6	528	21.3	247	4.4	247	6.9	352	5.3	141	5.5
Under 0.1 ha												
0.1 ha and Under 0.2 ha	106	3.9							35	0.6		
0.2 ha and under 0.5 ha	1,655	98.4	106	4.9	70	0.4	35	0.8	141	1.0		
0.5 ha and under 1 ha	2,466	254.0	317	14.9	106	3.6	141	1.0	106	1.4	106	0.5
1 ha and under 2 ha	1,515	208.4	106	1.6	70	0.4	70	5.0	70	2.3	35	5.0
2 ha and under 3 ha	141	23.3										
3 ha and under 4 ha	106	9.6										
4 ha and under 5 ha												
5 ha and under 10 ha												
10 ha and over												
Total	5,988	597.6	528	21.3	247	4.4	247	6.9	352	5.3	141	5.5

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

DOLAKHA

Total area of holding	Suga	rcane	Ju	ıte	Toba	acco	Other ca	sh crops
Total area of holding	No. of holdings	Area (ha)						
Holding without land								
Holding with land	141	2.8			70	1.5	141	4.0
Under 0.1 ha							35	0.0
0.1 ha and Under 0.2 ha								
0.2 ha and under 0.5 ha	35	0.1			35	0.4		
0.5 ha and under 1 ha	35	1.1			35	1.1	35	0.6
1 ha and under 2 ha	70	1.5					70	3.4
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	141	2.8			70	1.5	141	4.0

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

DOLAKHA

	C	hili	On	ion	Ga	rlic	Gir	iger	Turn	neric	Corianc	ler seed	Other sp	ice crops
Total area of holding	No. of holdings	Area (ha)												
Holding without land														
Holding with land	6,199	44.5	10,990	117.7	15,357	237.1	2,184	26.2	1,620	44.5	2,290	17.2	528	5.1
Under 0.1 ha	176	0.6	282	1.2	493	3.9	35	0.6			211	0.6	35	0.0
0.1 ha and Under 0.2 ha	599	4.1	775	5.3	1,268	10.7	106	0.9	141	1.4	176	0.7		
0.2 ha and under 0.5 ha	1,867	9.7	3,100	30.9	4,720	63.1	599	3.1	528	3.0	493	2.9	141	1.4
0.5 ha and under 1 ha	1,972	16.4	4,227	47.3	5,741	88.0	1,021	13.3	528	17.8	775	6.4	211	1.7
1 ha and under 2 ha	1,374	11.0	2,254	27.3	2,783	62.9	387	7.9	423	22.4	528	6.4	106	1.4
2 ha and under 3 ha	141	1.0	211	4.6	211	6.8	35	0.4			70	0.1	35	0.6
3 ha and under 4 ha	70	1.8	106	1.0	106	1.5					35	0.1		
4 ha and under 5 ha			35	0.1	35	0.1								
5 ha and under 10 ha														
10 ha and over														
Total	6,199	44.5	10,990	117.7	15,357	237.1	2,184	26.2	1,620	44.5	2,290	17.2	528	5.1

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

DOLAKHA

Total area of holding	Caulif	lower	Cabl	bage	Ton	nato	Oth	ers
Total area of holding	No. of holdings	Area (ha)						
Holding without land								
Holding with land	12,011	838.6	5,248	406.8	2,219	71.1	29,552	746.0
Under 0.1 ha	211	5.1					1,092	12.2
0.1 ha and Under 0.2 ha	881	24.4	352	11.2	70	2.3	2,747	44.2
0.2 ha and under 0.5 ha	3,381	137.6	1,127	51.5	669	9.9	9,898	214.3
0.5 ha and under 1 ha	4,544	297.0	2,290	124.8	845	34.4	10,426	265.6
1 ha and under 2 ha	2,642	318.8	1,268	193.6	599	23.8	4,720	184.9
2 ha and under 3 ha	247	9.3	176	10.1	35	0.7	528	23.6
3 ha and under 4 ha	70	46.1	35	15.6			106	0.9
4 ha and under 5 ha	35	0.3					35	0.3
5 ha and under 10 ha								
10 ha and over								
Total	12,011	838.6	5,248	406.8	2,219	71.1	29,552	746.0

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

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

	То	tol					Permane	ent crops				
<b>T</b> ( )	10	la	No. of	Commont			Compact	plantation			Number of so	cattered trees
Total area of holding	No. of		No. of holdings	Compact plantation	F	Productive age	e	No	n-productive a	age	Productive	Non-
	holdings	Area (ha)	reporting	area (ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	age	productive age
Holding without land	106	2.0										
Holding with land	40,612	26,842.7	29,693	411.6	7,256	249.2	116,413	3,100	162.4	44,663	434,408	37,020
under 0.1 ha	1,409	93.8	775								5,565	423
0.1 ha and under 0.2 ha	3,945	611.1	2,607								28,531	1,832
0.2 ha and under 0.5 ha	13,561	4,841.1	9,545	35.1	1,479	23.9	17,612	528	11.1	1,479	122,084	8,876
0.5 ha and under 1 ha	14,336	10,220.8	10,954	151.0	2,747	94.9	52,306	1,585	56.1	7,679	164,492	13,385
1 ha and under 2 ha	6,481	8,745.0	5,178	136.5	2,536	87.8	33,779	775	48.7	16,062	94,821	11,729
2 ha and under 3 ha	669	1,594.8	493	21.8	458	13.9	5,741	176	8.0	951	9,228	493
3 ha and under 4 ha	176	581.1	106	67.2	35	28.8	6,974	35	38.4	18,492	4,473	
4 ha and under 5 ha	35	155.0	35								5,213	282
5 ha and under 10 ha												
10 ha and over												
Total	40,718	26,844.6	29,693	411.6	7,256	249.2	116,413	3,100	162.4	44,663	434,408	37,020

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

					Ora	inge				
		<b>0</b> 1			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area	Productive age			N	on-productive ag		Non-productive	
	roponing	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	6,199	79.1	1,444	61.1	26,558	387	17.9	8,101	10,954	6,481
under 0.1 ha	106								282	
0.1 ha and under 0.2 ha	352								634	282
0.2 ha and under 0.5 ha	1,303	3.0	176	2.5	1,092	35	0.6	247	1,867	845
0.5 ha and under 1 ha	2,888	36.5	669	33.4	10,637	106	3.1	1,233	5,847	1,515
1 ha and under 2 ha	1,409	34.5	528	22.1	13,244	211	12.4	5,741	2,113	3,839
2 ha and under 3 ha	106	5.0	70	3.2	1,585	35	1.8	881	106	
3 ha and under 4 ha										
4 ha and under 5 ha	35								106	
5 ha and under 10 ha										
10 ha and over										
Total	6,199	79.1	1,444	61.1	26,558	387	17.9	8,101	10,954	6,481

DOLAKHA

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

					Ju	nar				
Total area of holding		Compact			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area		Productive age		N	on-productive aç	je		Non-productive age
		(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	1,972	15.7	669	14.1	4,403	70	1.6	634	2,149	1,127
under 0.1 ha	35									35
0.1 ha and under 0.2 ha	70								70	35
0.2 ha and under 0.5 ha	423	1.6	106	1.0	423	35	0.6	106	528	211
0.5 ha and under 1 ha	951	7.3	282	7.3	2,043				916	599
1 ha and under 2 ha	423	6.6	247	5.6	1,832	35	1.0	528	564	247
2 ha and under 3 ha	35	0.2	35	0.2	106					
3 ha and under 4 ha	35								70	
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	1,972	15.7	669	14.1	4,403	70	1.6	634	2,149	1,127

DOLAKHA

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

					Ler	non				
Total area of holding		Compact			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area	Productive age			N	on-productive a	Due du etime e ree	Non-	
		(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	productive age
Holding without land										
Holding with land	2,853	6.7	423	3.9	2,571	141	2.8	3,311	3,663	1,162
under 0.1 ha	70									70
0.1 ha and under 0.2 ha	106								106	70
0.2 ha and under 0.5 ha	810	1.1	106	1.1	1,162				1,162	317
0.5 ha and under 1 ha	1,057	2.9	141	1.0	704	106	1.9	2,254	1,198	564
1 ha and under 2 ha	740	2.4	141	1.5	599	35	0.9	1,057	1,162	141
2 ha and under 3 ha	70	0.2	35	0.2	106				35	
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	2,853	6.7	423	3.9	2,571	141	2.8	3,311	3,663	1,162

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

					Lii	me				
Total area of holding		Compact			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area		Productive age		N	on-productive a	ge	Dreductive and	Non-
	1 0	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	productive age
Holding without land										
Holding with land	3,029	3.0	387	2.9	1,409	35	0.1	70	4,297	986
under 0.1 ha	35									35
0.1 ha and under 0.2 ha	176								317	70
0.2 ha and under 0.5 ha	704	0.6	70	0.6	247				810	247
0.5 ha and under 1 ha	1,409	0.9	106	0.8	352	35	0.1	70	1,726	458
1 ha and under 2 ha	669	1.5	211	1.5	810				1,409	176
2 ha and under 3 ha	35								35	
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	3,029	3.0	387	2.9	1,409	35	0.1	70	4,297	986

DOLAKHA

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

	Sweet orange									
Tatal and a file billion		Compost			Compac	t plantation			Number of scattered tr	
Total area of holding	Total holdings reporting	plantation alea	Productive age			N	on-productive a		Non-productive age	
	. op or an ig	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land	211									
Holding with land	211								669	282
under 0.1 ha										
0.1 ha and under 0.2 ha	70								176	
0.2 ha and under 0.5 ha	70								176	
0.5 ha and under 1 ha	35								70	
1 ha and under 2 ha										
2 ha and under 3 ha										
3 ha and under 4 ha										
4 ha and under 5 ha	35								247	282
5 ha and under 10 ha										
10 ha and over										
Total	211								669	282

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

					Other ci	trus fruits				
Total area of holding		(ha)			Compac	t plantation			Number of se	cattered trees
Total area of holding	Total holdings reporting		ntation area Productive ag			No	on-productive a	ge	Desidentification	Non-productive age
			No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	- Productive age	age
Holding without land										
Holding with land	2,008								5,882	247
under 0.1 ha	106								211	35
0.1 ha and under 0.2 ha	106								141	70
0.2 ha and under 0.5 ha	599								1,092	106
0.5 ha and under 1 ha	810								3,100	35
1 ha and under 2 ha	317								493	
2 ha and under 3 ha	35								141	
3 ha and under 4 ha	35								704	
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	2,008								5,882	247

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

					Ма	ngo				
<b>T</b> ( ) ( ) ( )		Compart			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area		Productive age		N	on-productive a	ge		Non-productive
	. op org	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	1,585	5.2	211	3.4	810	35	1.8	1,409	1,796	704
under 0.1 ha										
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	387	1.1	70	1.1	352				387	106
0.5 ha and under 1 ha	845	3.9	106	2.1	387	35	1.8	1,409	951	247
1 ha and under 2 ha	282	0.1	35	0.1	70				282	352
2 ha and under 3 ha	35								35	
3 ha and under 4 ha	35								141	
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	1,585	5.2	211	3.4	810	35	1.8	1,409	1,796	704

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

	Banana									
		Ormani			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area		Productive age		N	on-productive a	je		Non-productive age
	roporting	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	2,994	82.3	458	37.6	11,483	106	44.7	24,128	8,137	4,015
under 0.1 ha	70									70
0.1 ha and under 0.2 ha	70								70	141
0.2 ha and under 0.5 ha	845	2.7	141	2.7	986				1,198	916
0.5 ha and under 1 ha	1,338	3.7	70	3.7	2,571				4,473	1,832
1 ha and under 2 ha	599	8.7	211	2.5	951	70	6.3	5,636	916	1,057
2 ha and under 3 ha	35								70	
3 ha and under 4 ha	35	67.2	35	28.8	6,974	35	38.4	18,492	1,409	
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	2,994	82.3	458	37.6	11,483	106	44.7	24,128	8,137	4,015

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

	Guava									
		<b>.</b> .			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area		Productive age		N	on-productive a	je	Productive age	Non-productive
	reporting	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	2,290	2.8	176	2.7	1,444	35	0.1	35	5,072	528
under 0.1 ha										
0.1 ha and under 0.2 ha	141								387	
0.2 ha and under 0.5 ha	564								1,338	
0.5 ha and under 1 ha	1,162	1.9	35	1.8	1,057	35	0.1	35	2,607	387
1 ha and under 2 ha	352	0.7	106	0.7	282				599	141
2 ha and under 3 ha	35	0.2	35	0.2	106					
3 ha and under 4 ha										
4 ha and under 5 ha	35								141	
5 ha and under 10 ha										
10 ha and over										
Total	2,290	2.8	176	2.7	1,444	35	0.1	35	5,072	528

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

	Jackfruit									
<b>T</b> ( ) ( ) ( )		Compart			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area		Productive age		Ν	on-productive a	ge		Non-productive
	reporting (ha)		No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	352	0.2	35	0.2	35				387	70
under 0.1 ha										
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	70								70	70
0.5 ha and under 1 ha	282	0.2	35	0.2	35				317	
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	352	0.2	35	0.2	35				387	70

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

			Pinea	apple		
Total area of holding				Compact	plantation	
Total area of holding	Total holdings reporting	Compact plantation area (ha)	Produc	tive age	Non-prod	uctive age
			No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land						
Holding with land	106	2.6	106	2.6		
under 0.1 ha						
0.1 ha and under 0.2 ha						
0.2 ha and under 0.5 ha	35	0.4	35	0.4		
0.5 ha and under 1 ha						
1 ha and under 2 ha	70	2.1	70	2.1		
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	106	2.6	106	2.6		

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Table 7I. Plantation features and ages of lychee by total area of holding

	Lychee									
					Compact	plantation			Number of se	cattered trees
Total area of holding	Total holdings	Compact plantation area		Productive age		N	on-productive a	ge		Non-productive
	reporting	reporting (ha)		Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	247	0.4	35	0.4	141				1,057	
under 0.1 ha										
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	70	0.4	35	0.4	141				211	
0.5 ha and under 1 ha	141								599	
1 ha and under 2 ha	35								247	
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	247	0.4	35	0.4	141				1,057	

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

	Apple									
					Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings	Compact plantation area		Productive age	1	N	on-productive a	ge		Non-productive
	reporting (ha)		No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	352	5.4				70	5.4	1,585	634	423
under 0.1 ha										
0.1 ha and under 0.2 ha	35									352
0.2 ha and under 0.5 ha	35								35	
0.5 ha and under 1 ha	141	1.8				35	1.8	1,057	352	70
1 ha and under 2 ha	106	3.6				35	3.6	528	176	
2 ha and under 3 ha	35								70	
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	352	5.4				70	5.4	1,585	634	423

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

	Pear									
					Compact	plantation			Number of se	cattered trees
Total area of holding	Total holdings	Compact plantation area		Productive age	Productive age		on-productive a	je		Non-productive
	reporting (ha)		No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	2,254	7.5	352	6.8	2,395	35	0.7	881	3,100	282
under 0.1 ha										
0.1 ha and under 0.2 ha	35								70	
0.2 ha and under 0.5 ha	775	1.0	35	0.3	106	35	0.7	881	1,127	106
0.5 ha and under 1 ha	845	3.9	141	3.9	1,409				1,092	35
1 ha and under 2 ha	528	2.0	141	2.0	775				810	70
2 ha and under 3 ha	70	0.6	35	0.6	106					70
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	2,254	7.5	352	6.8	2,395	35	0.7	881	3,100	282

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

	Peach									
					Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings	Compact plantation area		Productive age		N	on-productive a	ge		Non-productive
	reporting (ha)		No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	4,051	2.5	317	2.4	1,374	35	0.1	35	6,516	775
under 0.1 ha	70								70	
0.1 ha and under 0.2 ha	176								247	
0.2 ha and under 0.5 ha	1,021	0.3	106	0.3	317				1,796	141
0.5 ha and under 1 ha	1,902	0.2	35	0.1	141	35	0.1	35	3,311	317
1 ha and under 2 ha	740	0.8	106	0.8	458				1,057	247
2 ha and under 3 ha	141	1.2	70	1.2	458				35	70
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	4,051	2.5	317	2.4	1,374	35	0.1	35	6,516	775

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

		Рарауа									
		Ormanal			Compact	plantation			Number of so	cattered trees	
Total area of holding	Total holdings reporting	plantation alea		Productive age		N	on-productive a	ge		Non-productive	
	reporting	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age	
Holding without land											
Holding with land	352								1,374	70	
under 0.1 ha											
0.1 ha and under 0.2 ha											
0.2 ha and under 0.5 ha	35								352		
0.5 ha and under 1 ha	176								423		
1 ha and under 2 ha	141								599	70	
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	352								1,374	70	

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

	Pomegranate									
					Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings	Compact plantation area		Productive age		N	on-productive a	ge		Non-productive
	reporting (ha)		No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	458	0.1				35	0.1	35	881	282
under 0.1 ha										
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	176								423	
0.5 ha and under 1 ha	247	0.1				35	0.1	35	458	
1 ha and under 2 ha	35									282
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	458	0.1				35	0.1	35	881	282

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

	Coconut									
		0			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area		Productive age		N	on-productive a	ge		Non-productive age
	(ha)	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
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										

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

	Walnut									
					Compact	plantation			Number of se	cattered trees
Total area of holding	Total holdings	Compact plantation area		Productive age		N	on-productive a	ge		Non-productive
	reporting	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	669	1.0	141	1.0	317				704	176
under 0.1 ha	70								35	35
0.1 ha and under 0.2 ha	35								35	
0.2 ha and under 0.5 ha	247	0.3	70	0.3	141				282	70
0.5 ha and under 1 ha	141	0.6	35	0.6	70				211	
1 ha and under 2 ha	141	0.1	35	0.1	106				141	
2 ha and under 3 ha	35									70
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	669	1.0	141	1.0	317				704	176

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

					Bete	el Nut				
		Ormanal			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area		Productive age		N	on-productive a	ge		Non-productive age
	(ha)	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
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										

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

					Other	fruits				
		<b>.</b> .			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	Compact plantation area		Productive age		N	on-productive a	ge		Non-productive
	reporting	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	7,573	25.1	493	17.8	1,867	106	7.3	70	12,610	2,325
under 0.1 ha	141								282	
0.1 ha and under 0.2 ha	599								810	352
0.2 ha and under 0.5 ha	2,254	0.8	70	0.8	247				4,192	493
0.5 ha and under 1 ha	3,170	9.7	211	2.4	881	106	7.3	70	5,319	704
1 ha and under 2 ha	1,198	13.4	141	13.4	282				1,832	634
2 ha and under 3 ha	211	1.1	70	1.1	458				176	141
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	7,573	25.1	493	17.8	1,867	106	7.3	70	12,610	2,325

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

			I	Геа		
Total area of holding				Compact	plantation	
Total area of holding	Total holdings reporting	Compact plantation area (ha)	Produc	ctive age	Non-prod	uctive age
			No. of holdings	Area (ha)	No. of holdings	Area (ha)
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						

Note: Registered firms are not included.

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

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

					Co	ffee				
<b>T</b> ( ) ( ) ( )		Compart			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation alea		Productive age		N	on-productive a	je		Non-productive age
	. op org	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	247	5.2	106	3.4	1,374	35	1.8	1,409	247	
under 0.1 ha										
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	70								211	
0.5 ha and under 1 ha	106	1.1	70	1.1	1,198				35	
1 ha and under 2 ha	70	4.0	35	2.2	176	35	1.8	1,409		
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	247	5.2	106	3.4	1,374	35	1.8	1,409	247	

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

			Black Ca	ardamom		
Total area of holding				Compact plant	ation area (ha)	
Total area of holding	Total holdings reporting	Compact plantation area (ha)	Product	tive age	Non-produ	uctive age
			No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land						
Holding with land	634	22.0	458	14.4	176	7.6
under 0.1 ha						
0.1 ha and under 0.2 ha						
0.2 ha and under 0.5 ha	106	3.1	70	2.2	35	0.9
0.5 ha and under 1 ha	458	15.3	352	10.3	106	4.9
1 ha and under 2 ha	70	3.6	35	1.8	35	1.8
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	634	22.0	458	14.4	176	7.6

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	Broom-Gras	ss (Amriso)	Tha	atch	Bam	iboo
Total area of holding	Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)
Holding without land						
Holding with land	810	43.5	458	14.3	528	12.5
Under 0.1 ha						
0.1 ha and under 0.2 ha						
0.2 ha and under 0.5 ha	106	1.9	211	4.8	70	1.7
0.5 ha and under 1 ha	423	21.6	211	7.1	317	6.2
1 ha and under 2 ha	176	14.4	35	2.5	106	4.0
2 ha and under 3 ha	106	5.6			35	0.6
3 ha and under 4 ha						
4 ha and under 5 ha						
5 ha and under 10 ha						
10 ha and over						
Total	810	43.5	458	14.3	528	12.5

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

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

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Table 7z. Plantation features and ages of fodder tree and multi-yea	ar grass crops by total area of holding
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		Fodde	r Tree		Multi-year g	rass crops
Total area of holding	Number of holdings	Compact p	plantation	Number of scattered	Number of boldings	
	Number of holdings	Area (ha)	Number of Trees	trees	Number of holdings	Area (ha)
Holding without land						
Holding with land	24,868	67.1	57,625	354,627	211	7.6
Under 0.1 ha	634			4,685		
0.1 ha and under 0.2 ha	2,149			24,868		
0.2 ha and under 0.5 ha	8,277	10.2	12,399	103,627		
0.5 ha and under 1 ha	8,841	23.6	29,869	130,185	106	2.5
1 ha and under 2 ha	4,473	26.7	12,892	76,751	70	4.7
2 ha and under 3 ha	387	6.6	2,466	7,643	35	0.4
3 ha and under 4 ha	70			2,149		
4 ha and under 5 ha	35			4,720		
5 ha and under 10 ha						
10 ha and over						
Total	24,868	67.1	67.1 57,625		211	7.6

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	То	tal							Paddy						
<b>T</b> ( ) ( ) ( )			No. of		Seeds		Pesticide s	Irrigated	and fertiliz	ers used	Unirriga	ated and fe used	rtilizers	Area trea mineral/ o	
Total area of holding	No. of holdings	Area (ha)	No. of holdings reporting	No. o	f holdings using		No. of holdings	No. of holdings u		using	No. of holdings	using	fertilize quantit		
			reporting	Local seeds	Improved seeds	Hybrid seeds	using	Local fertilizers	Mineral/ chemical	Both	Local fertilizers	Mineral/ chemical	Both	Area (ha)	Quantity (Qtl.)
Holding without land	106	2.0													
Holding with land	40,612	26,842.7	21,063	19,901	1,162		1,338	5,037	282	13,843	1,691		2,959	4,333.4	3,637
under 0.1 ha	1,409	93.8	141	141				70			35		35	0.9	2
0.1 ha and under 0.2 ha	3,945	611.1	599	599				106		387	35		106	24.4	37
0.2 ha and under 0.5 ha	13,561	4,841.1	5,917	5,706	211		458	1,444	70	4,121	528		458	579.0	759
0.5 ha and under 1 ha	14,336	10,220.8	9,193	8,665	528		740	2,360	35	6,023	810		1,162	1,684.2	1,454
1 ha and under 2 ha	6,481	8,745.0	4,614	4,262	352		141	951	176	2,924	247		1,021	1,689.2	1,149
2 ha and under 3 ha	669	1,594.8	458	387	70			70		317	35		106	258.9	149
3 ha and under 4 ha	176	581.1	106	106				35		70			35	56.4	18
4 ha and under 5 ha	35	155.0	35	35									35	40.3	70
5 ha and under 10 ha															
10 ha and over															
Total	40,718	26,844.6	21,063	19,901	1,162		1,338	5,037	282	13,843	1,691		2,959	4,333.4	3,637

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

#### DOLAKHA

	Тс	otal							Maize						
<b>T</b> ( ) ( ) ( )			No. of		Seeds		Pesticides	Irrigated	and fertiliz	ers used	Unirriga	ated and fe used	rtilizers	Area trea mineral/ o	
Total area of holding	No. of holdings	Area (ha)	No. of holdings	No. of	holdings u	ising	No. of holdings	No. c	of holdings	using	No. o	of holdings	using	fertilizer an use	
			reporting	Local seeds	Improved seeds	Hybrid seeds	using	Local fertilizers	Mineral/ chemical	Both	Local fertilizers	Mineral/ chemical	Both	Area (ha)	Quantity (Qtl.)
Holding without land	106	2.0													
Holding with land	40,612	26,842.7	38,710	35,716	2,325	669	1,585	1,796	35	3,804	13,526	458	23,212	5,979.3	6,328
under 0.1 ha	1,409	93.8	1,162	1,162			35				669		493	17.8	35
0.1 ha and under 0.2 ha	3,945	611.1	3,734	3,487	211	35	70	70			1,620	106	2,008	167.6	246
0.2 ha and under 0.5 ha	13,561	4,841.1	12,927	12,152	634	141	493	493		1,162	4,649	176	7,749	1,284.5	1,539
0.5 ha and under 1 ha	14,336	10,220.8	13,737	12,716	881	141	669	845		1,409	4,368	106	8,559	2,473.9	3,057
1 ha and under 2 ha	6,481	8,745.0	6,270	5,319	599	352	317	352	35	1,127	1,867	70	3,875	1,646.7	1,152
2 ha and under 3 ha	669	1,594.8	669	669				35		70	317		352	238.3	208
3 ha and under 4 ha	176	581.1	176	176						35	35		141	78.8	56
4 ha and under 5 ha	35	155.0	35	35									35	71.7	35
5 ha and under 10 ha															
10 ha and over															
Total	40,718	26,844.6	38,710	35,716	2,325	669	1,585	1,796	35	3,804	13,526	458	23,212	5,979.3	6,328

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)

#### DOLAKHA

	То	otal	Wheat												
					Seeds		Pesticide s	Irrigated	and fertiliz	ers used	Unirriga	ated and fe used	ertilizers	Area Trea mineral/ c	
Total area of holding	No. of holdings	Area (ha)	No. of holdings reporting	No. o	f holdings	oldings using		No. of holdings using			No. c	f holdings	fertilizer and quantity used		
			reporting	Local seeds	Improved seeds	Hybrid seeds	2 using		Mineral/ chemical	Both	Local fertilizers	Mineral/ chemical	Both	Area (ha)	Quantity (Qtl.)
Holding without land	106	2.0													
Holding with land	40,612	26,842.7	29,940	26,523	3,417		1,092	5,812	35	8,665	13,913	70	7,009	3,239.6	1,804
under 0.1 ha	1,409	93.8	247	247				70			176		35	0.9	2
0.1 ha and under 0.2 ha	3,945	611.1	1,867	1,761	106			211		176	1,162		458	26.2	21
0.2 ha and under 0.5 ha	13,561	4,841.1	9,581	8,665	916		352	1,796		2,642	4,720	35	1,972	512.9	378
0.5 ha and under 1 ha	14,336	10,220.8	11,905	10,285	1,620		528	2,818		3,558	5,213	35	2,607	1,207.2	725
1 ha and under 2 ha	6,481	8,745.0	5,565	4,826	740		176	916	35	1,972	2,325		1,726	1,330.4	543
2 ha and under 3 ha	669	1,594.8	634	599	35					247	282		141	104.8	91
3 ha and under 4 ha	176	581.1	106	106			35			70	35		35	17.9	9
4 ha and under 5 ha	35	155.0	35	35									35	39.4	35
5 ha and under 10 ha															
10 ha and over															
Total	40,718	26,844.6	29,940	26,523	3,417		1,092	5,812	35	8,665	13,913	70	7,009	3,239.6	1,804

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)

#### DOLAKHA

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)

	Тс	otal	Potato Potato Seeds Destinides Irrigated and fertilizers used Unirrigated and fertilizers Area treated with												
					Seeds		Pesticides	Irrigated	and fertiliz	ers used	Unirriga	ated and fe used	ertilizers	Area trea mineral/	
Total area of holding	No. of holdings	Area (ha)	No. of holdings	No. o	f holdings	using	No. of	No. c	f holdings	using	No. c	f holdings	using	fertilizer ar use	nd quantity
	nolulings		reporting	Local seeds	Improved seeds	Hybrid seeds	holdings using	Local fertilizers	Mineral/ chemical fertilizers	Both	Local fertilizers	Mineral/ chemical fertilizers	Both	Area (ha)	Quantity (Qtl.)
Holding without land	106	2.0													
Holding with land	40,612	26,842.7	28,918	27,122	1,726	70	669	3,417	35	3,558	16,801	35	8,911	1,500.9	2,038
under 0.1 ha	1,409	93.8	634	599	35						564		70	4.0	4
0.1 ha and under 0.2 ha	3,945	611.1	2,395	2,325	70			35		35	1,691		669	42.2	73
0.2 ha and under 0.5 ha	13,561	4,841.1	8,911	8,524	387		141	1,057		740	5,741		2,430	220.7	676
0.5 ha and under 1 ha	14,336	10,220.8	10,954	10,285	634	35	352	1,620	35	1,585	5,741	35	3,487	540.0	533
1 ha and under 2 ha	6,481	8,745.0	5,354	4,755	564	35	141	704		1,057	2,783		1,937	542.5	513
2 ha and under 3 ha	669	1,594.8	458	423	35					106	211		176	105.7	176
3 ha and under 4 ha	176	581.1	176	176			35			35	70		106	31.4	48
4 ha and under 5 ha	35	155.0	35	35									35	14.3	18
5 ha and under 10 ha															
10 ha and over															
Total	40,718	26,844.6	28,918	27,122	1,726	70	669	3,417	35	3,558	16,801	35	8,911	1,500.9	2,038

#### DOLAKHA

	То	tal						Suga	arcane						
					Seeds		Pesticides	Irrigated ar	nd fertilizer	s used	Unirrigat	ed and ferti used	lizers	Area trea chemica	
Total area of holding	No. of holdings	Area (ha)	No. of holdings				No. of holdings	No. of holdings using			No. of holdings using			fertilizer and quantity used	
			reporting	Local seeds	Improved seeds	Hybrid seeds	using	Local fertilizers	Mineral/ chemical	Both	Local fertilizers	Mineral/ chemical	Both	Area (ha)	Quantity (Qtl.)
Holding without land	106	2.0													
Holding with land	40,612	26,842.7	141	106	35			70			141				
under 0.1 ha	1,409	93.8													
0.1 ha and under 0.2 ha	3,945	611.1													
0.2 ha and under 0.5 ha	13,561	4,841.1	35	35							35				
0.5 ha and under 1 ha	14,336	10,220.8	35	35				35			35				
1 ha and under 2 ha	6,481	8,745.0	70	35	35			35			70				
2 ha and under 3 ha	669	1,594.8													
3 ha and under 4 ha	176	581.1													
4 ha and under 5 ha	35	155.0													
5 ha and under 10 ha															
10 ha and over															
Total	40,718	26,844.6	141	106	35			70			141				

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)

DOLAKHA

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)

	Тс	otal						v	egetables						
					Seeds		Pesticides	Irrigated	and fertiliz	ers used	Unirriga	ated and fe used	rtilizers	Area trea	
Total area of holding	No. of	Area (ha)	No. of holdings	No. c	f holdings	using	No. of	No. c	f holdings	using	No. c	f holdings	using	fertilizer an use	d quantity
	holdings		reporting	Local seeds	Improved seeds	Hybrid seeds	holdings using	Local fertilizers	Mineral/ chemical fertilizers	Both	Local fertilizers	Mineral/ chemical fertilizers	Both	Area (ha)	Quantity (Qtl.)
Holding without land	106	2.0					3 276 3 558								
Holding with land	40,612	26,842.7	32,300	25,502	3,522	3,276	3,558	4,086	35	1,374	23,600	106	7,080	1,133.3	998
under 0.1 ha	1,409	93.8	1,162	1,057	70	35	35				1,092		70	1.3	2
0.1 ha and under 0.2 ha	3,945	611.1	2,959	2,536	247	176	247	176			2,395		493	27.5	58
0.2 ha and under 0.5 ha	13,561	4,841.1	10,567	8,700	1,057	810	1,162	1,092	35	352	7,855	70	2,290	224.3	257
0.5 ha and under 1 ha	14,336	10,220.8	11,518	9,017	1,127	1,374	1,092	1,937		528	8,101	35	2,677	396.8	403
1 ha and under 2 ha	6,481	8,745.0	5,389	3,663	881	845	986	845		458	3,734		1,303	408.2	214
2 ha and under 3 ha	669	1,594.8	528	423	106						352		176	35.8	26
3 ha and under 4 ha	176	581.1	141	70	35	35	35			35	70		70	39.4	37
4 ha and under 5 ha	35	155.0	35	35				35							
5 ha and under 10 ha															
10 ha and over															
Total	40,718	26,844.6	32,300	25,502	3,522	3,276	3,558	4,086	35	1,374	23,600	106	7,080	1,133.3	998

DOLAKHA

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)

	Tot	tal		Other crops											
					Seeds		Pesticides	Irrigated	and fertiliz	ers used	Unirrigate	d and fertiliz	zers used		ated with chemical
Total area of holding	No. of	Area (ha)	No. of holdings	No. o	f holdings u	using	No. of	No. c	of holdings	using	No. o	f holdings u	using	fertiliz	er and ty used
	holdings		reporting	Local seeds	Improved seeds	Hybrid seeds	holdings using	Local fertilizers	Mineral/ chemical fertilizers	Both	Local fertilizers	Mineral/ chemical fertilizers	Both	Area (ha)	Quantity (Qtl.)
Holding without land	106	2.0													
Holding with land	40,612	26,842.7	38,006	37,583	423		634	5,600	70	2,078	27,157	317	9,510	2,440.9	1,616
under 0.1 ha	1,409	93.8	1,198	1,162	35			35			845		352	11.4	14
0.1 ha and under 0.2 ha	3,945	611.1	3,487	3,487			70	176			2,712		740	52.1	67
0.2 ha and under 0.5 ha	13,561	4,841.1	12,680	12,575	106		247	1,479		740	9,017	35	3,346	505.4	476
0.5 ha and under 1 ha	14,336	10,220.8	13,702	13,561	141		247	2,395	35	845	9,792	176	3,311	1,035.8	548
1 ha and under 2 ha	6,481	8,745.0	6,058	5,917	141		70	1,338	35	458	4,192	106	1,515	645.9	356
2 ha and under 3 ha	669	1,594.8	669	669				141		35	493		176	98.8	81
3 ha and under 4 ha	176	581.1	176	176				35			106		35	19.7	4
4 ha and under 5 ha	35	155.0	35	35									35	71.7	70
5 ha and under 10 ha															
10 ha and over															
Total	40,718	26,844.6	38,006	37,583	423		634	5,600	70	2,078	27,157	317	9,510	2,440.9	1,616

DOLAKHA

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

						Lives	stock					
Total area of holding	To	tal	Cat	tle	Yak/Nak	/Chauri	Buff	alo	Go	at	She	ep
	No. of holdings	No. of heads										
Holding without land	70	340							71	340		
Holding with land	38,267	303,572	24,472	61,027	206	3,566	21,109	38,440	34,685	193,695	558	2,777
Under 0.1 ha	1,045	4,750	212	378			178	318	960	3,711		
0.1 ha and under 0.2 ha	3,552	20,702	1,587	3,675			1,319	1,970	2,914	14,538	107	381
0.2 ha and under 0.5 ha	12,535	91,272	7,229	16,381	114	2,038	6,383	11,214	10,981	59,583	150	605
0.5 ha and under 1 ha	14,033	122,566	9,873	25,688	69	781	8,593	15,662	13,220	77,934	193	985
1 ha and under 2 ha	6,268	55,345	4,937	13,016	23	747	3,994	7,847	5,828	32,447	107	806
2 ha and under 3 ha	627	6,540	494	1,408			499	1,080	604	4,052		
3 ha and under 4 ha	174	1,853	141	481			143	349	142	885		
4 ha and under 5 ha	35	545							36	545		
5 ha and under 10 ha												
10 ha and over												
Total	38,337	303,913	24,472	61,027	206	3,566	21,109	38,440	34,756	194,035	558	2,777

DOLAKHA

Table 9. Number of holdings reporting different type of livestocks by area of holding (Continued)
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					Lives	stock				
Total area of holding	Р	ig	Но	rse	Mules ar	nd Asses	Ral	obit	Ot	ner
	No. of holdings	No. of heads								
Holding without land										
Holding with land	1,929	3,645					106	211	141	211
Under 0.1 ha	220	344								
0.1 ha and under 0.2 ha	55	69					35	70		
0.2 ha and under 0.5 ha	661	1,169					35	70	141	211
0.5 ha and under 1 ha	716	1,444					35	70		
1 ha and under 2 ha	220	481								
2 ha and under 3 ha										
3 ha and under 4 ha	55	138								
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	1,929	3,645					106	211	141	211

DOLAKHA

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

							Cattle						
		<b>A</b> II -						U	nder one yea	ar			
Total area of holding		All a	iges			Total			Male			Female	
	No. of	Nu	mber of hea	ds	Nu	mber of hea	ds	Nu	umber of hea	ds	Nu	umber of hea	ıds
	holdings	Total	Local	Improved	Total	Local	Improved	Total	Local	Local Improved Total Loc		Local	Improved
Holding without land													
Holding with land	24,472	61,027	59,482	1,545	7,590	7,281	309	3,984	3,778	206	3,606	3,503	103
under 0.1 ha	212	378	240	137	69	34	34	69	34	34			
0.1 ha and under 0.2 ha	1,587	3,675	3,675		584	584		343	343		240	240	
0.2 ha and under 0.5 ha	7,229	16,381	16,210	172	2,164	2,129	34	1,168	1,133	34	996	996	
0.5 ha and under 1 ha	9,873	25,688	25,036	653	2,919	2,747	172	1,545	1,442	103	1,374	1,305	69
1 ha and under 2 ha	4,937	13,016	12,638	378	1,683	1,614	69	824	790	34	859	824	34
2 ha and under 3 ha	494	1,408	1,408		172	172		34	34		137	137	
3 ha and under 4 ha	141	481	275	206									
4 ha and under 5 ha													
5 ha and under 10 ha													
10 ha and over													
Total	24,472	61,027	59,482	1,545	7,590	7,281	309	3,984	3,778	206	3,606	3,503	103

DOLAKHA

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

Total	4,396	4,224	172	2,129	2,095	34	2,267	2,129	137
10 ha and over									
5 ha and under 10 ha									
4 ha and under 5 ha									
3 ha and under 4 ha	103	34	69	69	34	34	34		34
2 ha and under 3 ha	69	69		34	34		34	34	
1 ha and under 2 ha	549	549		240	240		309	309	
0.5 ha and under 1 ha	1,683	1,648	34	859	859		824	790	34
0.2 ha and under 0.5 ha	1,614	1,545	69	687	687		927	859	69
0.1 ha and under 0.2 ha	309	309		206	206		103	103	
under 0.1 ha	69	69		34	34		34	34	
Holding with land	4,396	4,224	172	2,129	2,095	34	2,267	2,129	137
Holding without land									
	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
		Number of heads			Number of heads			Number of heads	
Total area of holding		Total			Male			Female	
					One to three years	i			
					Cattle				

DOLAKHA

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

						Cat	tle					
						Three year	s and over					
Total area of holding		Total			Male				Fen	nale		
Total area of holding	NI	umber of head	lo.	N	umber of head	le.		Cows			Cows in milk	
	INU		15	IN	umber of nead	15	N	umber of head	ls	N	umber of head	ls
	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land	49,041 47,977 1,06											
Holding with land	49,041	47,977	1,065	34,102	33,828	275	7,212	6,766	446	7,727	7,384	343
Under 0.1 ha	240	137	103	103	103		103	34	69	34		34
0.1 ha and Under 0.2 ha	2,782	2,782		1,442	1,442		618	618		721	721	
0.2 ha and Under 0.5 ha	12,604	12,535	69	8,860	8,860		1,889	1,855	34	1,855	1,820	34
0.5 ha and Under 1 ha	21,086	20,640	446	15,111	14,905	206	2,679	2,541	137	3,297	3,194	103
1 ha and Under 2 ha	10,784	10,475	309	7,452	7,384	69	1,683	1,545	137	1,648	1,545	103
2 ha and Under 3 ha	1,168	1,168		927	927		172	172		69	69	
3 ha and Under 4 ha	378	240	137	206	206		69		69	103	34	69
4 ha and Under 5 ha												
5 ha and Under 10 ha												
10 ha and over												
Total	49,041	47,977	1,065	34,102	33,828	275	7,212	6,766	446	7,727	7,384	343

DOLAKHA

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

						Yak/Nak	/Chaunri					
	<b>A</b> # 0	<b>200</b>	U	Inder one yea	r	Oi	ne to three ye	ar		Three yea	rs and over	
Total area of holding	All a	ges	Total	Male	Female	Total	Male	Female	Total	Male	Fen	nale
	No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of	Nak/Chaunri	Nak/Chaunri in milk
	holdings	heads	heads	heads	heads	heads	heads	heads	heads	heads	No. of heads	No. of heads
Holding without land												
Holding with land	206	3,566	238	136	102	272	34	238	3,057	408	2,072	577
under 0.1 ha												
0.1 ha and under 0.2 ha												
0.2 ha and under 0.5 ha	114	2,038	170	68	102	204		204	1,664	374	1,019	272
0.5 ha and under 1 ha	69	781	68	68		68	34	34	645		577	68
1 ha and under 2 ha	23	747							747	34	475	238
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	206	3,566	238	136	102	272	34	238	3,057	408	2,072	577

DOLAKHA

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

							Buffalo						
		<b>A</b> II -						U	nder one yea	ar			
Total area of holding		All a	iges	F		Total			Male			Female	
	No. of	Nu	mber of hea	ds	Nu	mber of hea	ds	Nu	mber of hea	ds	Nu	mber of hea	ids
	holdings	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land													
Holding with land	21,109	38,440	37,519	921	10,388	10,166	222	5,941	5,782	159	4,448	4,384	64
under 0.1 ha	178	318	318		95	95		95	95				
0.1 ha and under 0.2 ha	1,319	1,970	1,906	64	477	477		381	381		95	95	
0.2 ha and under 0.5 ha	6,383	11,214	10,960	254	3,113	3,082	32	1,843	1,811	32	1,271	1,271	
0.5 ha and under 1 ha	8,593	15,662	15,344	318	3,971	3,908	64	2,383	2,351	32	1,588	1,557	32
1 ha and under 2 ha	3,994	7,847	7,561	286	2,256	2,128	127	890	794	95	1,366	1,334	32
2 ha and under 3 ha	499	1,080	1,080		381	381		254	254		127	127	
3 ha and under 4 ha	143	349	349		95	95		95	95				
4 ha and under 5 ha													
5 ha and under 10 ha													
10 ha and over													
Total	21,109	38,440	37,519	921	10,388	10,166	222	5,941	5,782	159	4,448	4,384	64

DOLAKHA

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

					Buffalo				
-					One to three years				
 Total area of holding		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	6,862	6,640	222	2,510	2,510		4,352	4,130	222
under 0.1 ha	32	32					32	32	
0.1 ha and under 0.2 ha	349	349		159	159		191	191	
0.2 ha and under 0.5 ha	1,874	1,779	95	667	667		1,207	1,112	95
0.5 ha and under 1 ha	2,954	2,859	95	1,112	1,112		1,843	1,747	95
1 ha and under 2 ha	1,493	1,461	32	508	508		985	953	32
2 ha and under 3 ha	95	95		64	64		32	32	
3 ha and under 4 ha	64	64					64	64	
4 ha and under 5 ha									
5 ha and under 10 ha									
10 ha and over									
Total	6,862	6,640	222	2,510	2,510		4,352	4,130	222

DOLAKHA

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

						Buf	falo					
						Three year	s and over					
Tatal and a float firm		Total			Male				Fem	ale		
Total area of holding	Nu	umber of head	ds	N	umber of head	ds		Buffalo		E	Buffalo in milk	
	Total	Local	Improved	Total	Local	Improved	Ν	umber of hea	d	Ν	umber of hea	b
	TOLAI	LUCAI	Improved	TOLAI	LUCAI	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land												
Holding with land	21,190	20,713	477	2,256	2,256		10,738	10,325	413	8,196	8,133	64
Under 0.1 ha	191	191		32	32		64	64		95	95	
0.1 ha and Under 0.2 ha	1,144	1,080	64	95	95		445	413	32	604	572	32
0.2 ha and Under 0.5 ha	6,227	6,100	127	699	699		2,986	2,891	95	2,541	2,510	32
0.5 ha and Under 1 ha	8,736	8,578	159	953	953		4,479	4,321	159	3,304	3,304	
1 ha and Under 2 ha	4,098	3,971	127	413	413		2,192	2,065	127	1,493	1,493	
2 ha and Under 3 ha	604	604		32	32		477	477		95	95	
3 ha and Under 4 ha	191	191		32	32		95	95		64	64	
4 ha and Under 5 ha												
5 ha and Under 10 ha												
10 ha and over												
Total	21,190	20,713	477	2,256	2,256		10,738	10,325	413	8,196	8,133	64

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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								
					Total			Male			Female		
	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	71	340	340		102	102		34	34		68	68	
Holding with land	34,685	193,695	190,188	3,507	61,183	60,093	1,090	34,115	33,434	681	27,068	26,659	409
Under 0.1 ha	960	3,711	3,609	102	1,021	987	34	647	613	34	375	375	
0.1 ha and Under 0.2 ha	2,914	14,538	14,198	340	4,562	4,562		2,656	2,656		1,907	1,907	
0.2 ha and Under 0.5 ha	10,981	59,583	58,902	681	19,305	18,998	306	10,827	10,657	170	8,478	8,342	136
0.5 ha and Under 1 ha	13,220	77,934	77,253	681	24,037	23,799	238	12,802	12,632	170	11,236	11,167	68
1 ha and Under 2 ha	5,828	32,447	31,085	1,362	10,452	9,976	477	5,992	5,720	272	4,460	4,256	204
2 ha and Under 3 ha	604	4,052	4,052		1,532	1,532		987	987		545	545	
3 ha and Under 4 ha	142	885	783	102	204	170	34	136	102	34	68	68	
4 ha and Under 5 ha	36	545	306	238	68	68		68	68				
5 ha and Under 10 ha													
10 ha and over													
Total	34,756	194,035	190,528	3,507	61,285	60,195	1,090	34,149	33,468	681	27,136	26,727	409

DOLAKHA

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

	Goat											
Total area of holding	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	238	238		102	102		136	136				
Holding with land	132,512	130,094	2,417	41,980	41,061	919	90,532	89,033	1,498			
Under 0.1 ha	2,690	2,622	68	885	885		1,805	1,736	68			
0.1 ha and Under 0.2 ha	9,976	9,635	340	3,098	2,928	170	6,878	6,707	170			
0.2 ha and Under 0.5 ha	40,278	39,903	375	11,270	11,133	136	29,008	28,770	238			
0.5 ha and Under 1 ha	53,897	53,454	443	17,977	17,807	170	35,920	35,647	272			
1 ha and Under 2 ha	21,994	21,109	885	7,218	6,912	306	14,776	14,198	579			
2 ha and Under 3 ha	2,519	2,519		885	885		1,634	1,634				
3 ha and Under 4 ha	681	613	68	340	340		340	272	68			
4 ha and Under 5 ha	477	238	238	306	170	136	170	68	102			
5 ha and Under 10 ha												
10 ha and over												
Total	132,750	130,333	2,417	42,082	41,163	919	90,668	89,170	1,498			

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

							Sheep						
		<b>A</b> II a						Un	der six mon	ths			
Total area of holding		All a	iges			Total			Male			Female	
	No. of	I	No. of heads	i	I	No. of heads	;	I	No. of heads	5		No. of heads	;
	holdings	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land													
Holding with land	558	558 2,777 2,777				784		426	426		358	358	
Under 0.1 ha													
0.1 ha and Under 0.2 ha	107	381	381		179	179		67	67		112	112	
0.2 ha and Under 0.5 ha	150	605	605		112	112		45	45		67	67	
0.5 ha and Under 1 ha	193	985	985		336	336		246	246		90	90	
1 ha and Under 2 ha	107	806	806		157	157		67	67		90	90	
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	558	2,777	2,777		784	784		426	426		358	358	

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

					Sheep				
				S	ix months and ove	er			
Total area of holding		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	1,993	1,993		470	470		1,523	1,523	
Under 0.1 ha									
0.1 ha and Under 0.2 ha	202	202					202	202	
0.2 ha and Under 0.5 ha	493	493		157	157		336	336	
0.5 ha and Under 1 ha	649	649		157	157		493	493	
1 ha and Under 2 ha	649	649		157	157		493	493	
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	1,993	1,993		470	470		1,523	1,523	

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

					Р	ig				
Total area of holding		То	tal		l	Jnder six months	3	Si	x months and ov	er
Total area of holding	No. of holdings		Number of heads	;		Number of heads	3	l	Number of heads	i
	No. of holdings	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land										
Holding with land	1,929	3,645	3,439	206	963	894	69	2,682	2,545	138
Under 0.1 ha	220	344	344		206	206		138	138	
0.1 ha and Under 0.2 ha	55	69	69					69	69	
0.2 ha and Under 0.5 ha	661	1,169	1,100	69	138	138		1,032	963	69
0.5 ha and Under 1 ha	716	1,444	1,307	138	413	344	69	1,032	963	69
1 ha and Under 2 ha	220	481	481		206	206		275	275	
2 ha and Under 3 ha										
3 ha and Under 4 ha	55	138	138					138	138	
4 ha and Under 5 ha										
5 ha and Under 10 ha										
10 ha and over										
Total	1,929	3,645	3,439	206	963	894	69	2,682	2,545	138

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

						Ροι	ultry (Chick	en)					
	То	otal			Lo	cal					Improved		
Total area of holding					N	umber of bird	ls				Number	of birds	
	No. of holdings	Number of birds	No. of holdings	-	<u></u>		He	ens	No. of holdings	-			0.1.1
	nolaingo	biido	nolaingo	Total	Chicks	Cocks	Laying eggs	Not laying eggs	noraingo	Total	Broiler	Layers	Giriraj
Holding without land	70	6,974							70	6,974	4,861		2,113
Holding with land	30,186	319,650	28,742	205,069	94,398	31,349	37,689	41,634	2,853	114,581	97,709	106	16,766
Under 0.1 ha	810	4,826	775	3,698	1,550	493	669	986	106	1,127			1,127
0.1 ha and Under 0.2 ha	2,430	17,682	2,325	16,132	8,418	1,761	2,924	3,029	352	1,550	493		1,057
0.2 ha and Under 0.5 ha	9,968	73,405	9,440	69,460	30,010	10,461	13,138	15,850	810	3,945	810		3,135
0.5 ha and Under 1 ha	11,342	171,431	10,919	73,933	34,343	11,729	14,160	13,702	986	97,498	89,256	106	8,137
1 ha and Under 2 ha	5,037	47,798	4,755	37,794	18,492	6,164	5,777	7,362	528	10,003	7,150		2,853
2 ha and Under 3 ha	387	3,205	317	2,747	1,092	528	634	493	70	458			458
3 ha and Under 4 ha	176	1,268	176	1,268	493	211	352	211					
4 ha and Under 5 ha	35	35	35	35			35						
5 ha and Under 10 ha													
10 ha and over													
Total	30,257	326,625	28,742	205,069	94,398	31,349	37,689	41,634	2,924	121,555	102,570	106	18,880

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

			Other	birds		
Total area of holding	Du	ck	Pig	eon	Oth	iers
	No. of holdings	No. of birds	No. of holdings	No. of birds	No. of holdings	No. of birds
Holding without land						
Holding with land	106	669	2,219	11,870	35	35
Under 0.1 ha			70	352		
0.1 ha and Under 0.2 ha	35	282	35	70		
0.2 ha and Under 0.5 ha	70	387	634	2,712		
0.5 ha and Under 1 ha			845	4,156	35	35
1 ha and Under 2 ha			493	2,430		
2 ha and Under 3 ha			141	2,149		
3 ha and Under 4 ha						
4 ha and Under 5 ha						
5 ha and Under 10 ha						
10 ha and over						
Total	106	669	2,219	11,870	35	35

#### DOLAKHA

	Тс	otal					No. of holding	gs reporting	the use of				
Total area of holding	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	106	2.0											
Holding with land	40,612	26,842.7		106					106	70		1,655	35
Under 0.1 ha	1,409	93.8										35	
0.1 ha and Under 0.2 ha	3,945	611.1		70					35	35		141	35
0.2 ha and Under 0.5 ha	13,561	4,841.1										282	
0.5 ha and Under 1 ha	14,336	10,220.8		35					70			599	
1 ha and Under 2 ha	6,481	8,745.0								35		528	
2 ha and Under 3 ha	669	1,594.8										35	
3 ha and Under 4 ha	176	581.1										35	
4 ha and Under 5 ha	35	155.0											
5 ha and Under 10 ha													
10 ha and over													
Total	40,718	26,844.6		106					106	70		1,655	35

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

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	То	otal					Number by	source (On	the day of e	numeration	)			
Total area of holding	No. of				Iron p	loughs						Power tillers	3	
	holdings	Area (ha)	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/Ot hers	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others
Holding without land	106	2.0												
Holding with land	40,612	26,842.7												
Under 0.1 ha	1,409	93.8												
0.1 ha and Under 0.2 ha	3,945	611.1												
0.2 ha and Under 0.5 ha	13,561	4,841.1												
0.5 ha and Under 1 ha	14,336	10,220.8												
1 ha and Under 2 ha	6,481	8,745.0												
2 ha and Under 3 ha	669	1,594.8												
3 ha and Under 4 ha	176	581.1												
4 ha and Under 5 ha	35	155.0												
5 ha and Under 10 ha														
10 ha and over														
Total	40,718	26,844.6												

DOLAKHA

					Number b	y source (On	the day of enu	imeration)				
Total area of holding			Shallow	tube well					Deep to	ube 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												

DOLAKHA

					Number b	y source (On	the day of enu	umeration)				
olding with land Under 0.1 ha 0.1 ha and Under 0.2 ha 0.2 ha and Under 0.5 ha			Rower pump	p/Dhiki pump					Tra	ctor		
	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												

DOLAKHA

					Number I	by source (On	the day of enu	meration)				
Total area of holding			Thre	sher					Pumping s	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	70	70	35	35			35	35	35			
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	70	70	35	35								
1 ha and Under 2 ha							35	35	35			
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	70	70	35	35			35	35	35			

DOLAKHA

					Number b	y source (On	the day of enu	umeration)				
Total area of holding			Animal d	rawn cart					Spra	ayer		
	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							1,338	1,409	1,127	247	35	
Under 0.1 ha												
0.1 ha and Under 0.2 ha							106	106	70		35	
0.2 ha and Under 0.5 ha							211	211	176	35		
0.5 ha and Under 1 ha							528	564	458	106		
1 ha and Under 2 ha							493	528	423	106		
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							1,338	1,409	1,127	247	35	

### DOLAKHA

			Number by source (On	the day of enumeration)		
Total area of holding			Other e	quipment		
	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						

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

		Fo	r keeping livesto	ock			F	or keeping poult	ry	
Total area of holding	No. of holdings		Number I	oy source		No. of holdings		Number I	oy source	
	reporting the use	Total	Owned	Rented	Others	reporting the use	Total	Owned	Rented	Others
Holding without land	35	35	35			70	70	70		
Holding with land	21,380	22,437	22,402		35	317	317	247	35	35
Under 0.1 ha	211	211	211							
0.1 ha and Under 0.2 ha	845	845	845			35	35	35		
0.2 ha and Under 0.5 ha	6,833	7,009	7,009							
0.5 ha and Under 1 ha	8,911	9,369	9,334		35	176	176	141		35
1 ha and Under 2 ha	4,015	4,332	4,332			106	106	70	35	
2 ha and Under 3 ha	423	493	493							
3 ha and Under 4 ha	106	141	141							
4 ha and Under 5 ha	35	35	35							
5 ha and Under 10 ha										
10 ha and over										
Total	21,416	22,472	22,437		35	387	387	317	35	35

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

		For stor	ing agricultural p	products			For m	iscellaneous pur	poses	
Total area of holding	No. of holdings		Number b	oy source		No. of holdings		Number I	oy source	
	reporting the use	Total	Owned	Rented	Others	reporting the use	Total	Owned	Rented	Others
Holding without land										
Holding with land	740	740	740			106	106	106		
Under 0.1 ha										
0.1 ha and Under 0.2 ha						70	70	70		
0.2 ha and Under 0.5 ha	106	106	106							
0.5 ha and Under 1 ha	211	211	211							
1 ha and Under 2 ha	352	352	352			35	35	35		
2 ha and Under 3 ha	70	70	70							
3 ha and Under 4 ha										
4 ha and Under 5 ha										
5 ha and Under 10 ha										
10 ha and over										
Total	740	740	740			106	106	106		

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

	Tc	tal			Forest Trees		
Total area of holding	No of holdings	Area (ba)	No. of holdings			Number of scattered	
	No. of holdings	Area (ha)	reporting	No. of holdings	Area (ha)	No. of trees	trees
Holding without land	106	2.0					
Holding with land	40,612	26,842.7	32,581	9,722	1,202.8	1,264,230	696,186
Under 0.1 ha	1,409	93.8	704				7,326
0.1 ha and Under 0.2 ha	3,945	611.1	2,466	211	5.0	10,215	30,292
0.2 ha and Under 0.5 ha	13,561	4,841.1	10,673	1,902	78.6	85,592	229,620
0.5 ha and Under 1 ha	14,336	10,220.8	12,399	4,332	365.8	423,453	265,829
1 ha and Under 2 ha	6,481	8,745.0	5,495	2,747	530.2	596,328	121,485
2 ha and Under 3 ha	669	1,594.8	634	423	142.5	122,224	34,554
3 ha and Under 4 ha	176	581.1	176	106	80.6	26,417	1,796
4 ha and Under 5 ha	35	155.0	35				5,283
5 ha and Under 10 ha							
10 ha and over							
Total	40,718	26,844.6	32,581	9,722	1,202.8	1,264,230	696,186

Table 15 Number	r area of holdings and number	or of holding reporting use of fores	t trees by total area of holding (continued)
	$\alpha$ , alea or norungs and numbe		

	То	tal		No. of hole	ding reporting use of fo	rest trees	
Total area of holding	No. of holdings	Area (ha)	Total holding	For wood production	For herbal plants production	For soil and water conservation	Other
Holding without land	106	2.0					
Holding with land	40,612	26,842.7	32,581	32,405	141		35
Under 0.1 ha	1,409	93.8	704	704			
0.1 ha and Under 0.2 ha	3,945	611.1	2,466	2,466			
0.2 ha and Under 0.5 ha	13,561	4,841.1	10,673	10,602	35		35
0.5 ha and Under 1 ha	14,336	10,220.8	12,399	12,328	70		
1 ha and Under 2 ha	6,481	8,745.0	5,495	5,495			
2 ha and Under 3 ha	669	1,594.8	634	599	35		
3 ha and Under 4 ha	176	581.1	176	176			
4 ha and Under 5 ha	35	155.0	35	35			
5 ha and Under 10 ha							
10 ha and over							
Total	40,718	26,844.6	32,581	32,405	141		35

Total area of halding	Total		Number of holding reporting ancillary agriculture activity on holding						
Total area of holding	Number of Holdings	Area (ha)	Mushroom farming	Sericulture	Bee-keeping	Fishery			
Holding without land	106	2.0							
Holding with land	40,612	26,842.7	211		951				
Under 0.1 ha	1,409	93.8							
0.1 ha and Under 0.2 ha	3,945	611.1	35		35				
0.2 ha and Under 0.5 ha	13,561	4,841.1	35		176				
0.5 ha and Under 1 ha	14,336	10,220.8	106		317				
1 ha and Under 2 ha	6,481	8,745.0	35		352				
2 ha and Under 3 ha	669	1,594.8			70				
3 ha and Under 4 ha	176	581.1							
4 ha and Under 5 ha	35	155.0							
5 ha and Under 10 ha									
10 ha and over									
Total	40,718	26,844.6	211		951				

Table 16a, Number, area of holdings	. number of holdings report	ing fishery and number and ar	ea of fish pond by total area of holding

	То	tal			Fisl	nery		
Total area of holding	Number of	Area (ba)	Number of holding		Pond		Rice field	Other
	Holdings	Area (ha)	reporting	No of holdings	No. of pond	Area (ha)	No of holdings	No of holdings
Holding without land	106	2.0						
Holding with land	40,612	26,842.7						
Under 0.1 ha	1,409	93.8						
0.1 ha and Under 0.2 ha	3,945	611.1						
0.2 ha and Under 0.5 ha	13,561	4,841.1						
0.5 ha and Under 1 ha	14,336	10,220.8						
1 ha and Under 2 ha	6,481	8,745.0						
2 ha and Under 3 ha	669	1,594.8						
3 ha and Under 4 ha	176	581.1						
4 ha and Under 5 ha	35	155.0						
5 ha and Under 10 ha								
10 ha and over								
Total	40,718	26,844.6						

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	То	otal	No. of holdings			Number	of holdings with	h credit by mai	n source		
Total area of holding	No. of holdings	Area (ha)	without agricultural credit	Total	Cooperatives	ADB/N	Commercial Bank/financia I institution	Farmer's group	Women's group	Relatives	Other
Holding without land	106	2.0	70	35	35						
Holding with land	40,612	26,842.7	29,834	10,778	6,446	282	141	951	810	2,113	35
Under 0.1 ha	1,409	93.8	1,162	247	141					106	
0.1 ha and Under 0.2 ha	3,945	611.1	2,959	986	387	35		70	141	352	
0.2 ha and Under 0.5 ha	13,561	4,841.1	9,475	4,086	2,254	70	35	423	282	1,021	
0.5 ha and Under 1 ha	14,336	10,220.8	10,285	4,051	2,712	106		387	317	493	35
1 ha and Under 2 ha	6,481	8,745.0	5,143	1,338	916	70	70	70	70	141	
2 ha and Under 3 ha	669	1,594.8	634	35	35						
3 ha and Under 4 ha	176	581.1	141	35			35				
4 ha and Under 5 ha	35	155.0	35								
5 ha and Under 10 ha											
10 ha and over											
Total	40,718	26,844.6	29,904	10,814	6,481	282	141	951	810	2,113	35

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

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Total Area of Holding	То	tal	No of holdings reporting need			Main purpose of	agricultural loan		
Total Area of Holding	Number of holdings	Area (ha)	for agricultural loan	Agricultural Inputs	Irrigation	Agricultural implements	Livestock/poultry farming	Fishery	Other
Holding without land	106	2.0							
Holding with land	40,612	26,842.7	16,555	4,015	2,078	599	9,193	35	634
Under 0.1 ha	1,409	93.8	458	106	35		317		
0.1 ha and Under 0.2 ha	3,945	611.1	1,832	458	141		1,092	35	106
0.2 ha and Under 0.5 ha	13,561	4,841.1	5,777	1,374	740	282	3,205		176
0.5 ha and Under 1 ha	14,336	10,220.8	5,882	1,444	740	211	3,276		211
1 ha and Under 2 ha	6,481	8,745.0	2,290	493	423	106	1,162		106
2 ha and Under 3 ha	669	1,594.8	247	106			106		35
3 ha and Under 4 ha	176	581.1	70	35			35		
4 ha and Under 5 ha	35	155.0							
5 ha and Under 10 ha									
10 ha and over									
Total	40,718	26,844.6	16,555	4,015	2,078	599	9,193	35	634

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

DOLAKHA

	То	ital		Average	Main source of house		Sufficiency of ag	riculture produce
Total area of holding	Number of holdings	Area (ha)	Farm population	household size Agricultu		Non-agriculture	Sufficient for household consumption	Insufficient for household consumption
Holding without land	106	2.0	317	3.0	35	70	35	70
Holding with land	40,612	26,842.7	174,460	4.3	36,104	4,509	17,224	23,388
Under 0.1 ha	1,409	93.8	4,332	3.1	810	599	35	1,374
0.1 ha and Under 0.2 ha	3,945	611.1	14,477	3.7	3,170	775	458	3,487
0.2 ha and Under 0.5 ha	13,561	4,841.1	53,645	4.0	11,941	1,620	4,156	9,405
0.5 ha and Under 1 ha	14,336	10,220.8	64,846	4.5	13,209	1,127	7,538	6,798
1 ha and Under 2 ha	6,481	8,745.0	32,758	5.1	6,094	387	4,262	2,219
2 ha and Under 3 ha	669	1,594.8	3,522	5.3	669		599	70
3 ha and Under 4 ha	176	581.1	775	4.4	176		141	35
4 ha and Under 5 ha	35	155.0	106	3.0	35		35	
5 ha and Under 10 ha								
10 ha and over								
Total	40,718	26,844.6	174,777	4.3	36,139	4,579	17,259	23,459

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

		Total number of		Period of insufficiency				Income sources for insufficiency						
Total area of holding	Total number of holdings	holdings reporting insufficiancy of own produce for household consumption	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	Pension	Borrowing	Other	
Holding without land	106	70				70		70						
Holding with land	40,612	23,388	3,945	13,455	5,002	986	1,233	12,504	4,473	3,135	564	1,338	141	
Under 0.1 ha	1,409	1,374		387	528	458	106	775	141	106	70	106	70	
0.1 ha and Under 0.2 ha	3,945	3,487	247	1,761	1,198	282	176	1,832	704	387	176	211		
0.2 ha and Under 0.5 ha	13,561	9,405	1,550	5,283	2,430	141	458	4,755	1,937	1,444	141	634	35	
0.5 ha and Under 1 ha	14,336	6,798	1,444	4,473	810	70	352	3,734	1,409	881	106	282	35	
1 ha and Under 2 ha	6,481	2,219	669	1,479	35	35	106	1,374	247	317	70	106		
2 ha and Under 3 ha	669	70	35	35			35		35					
3 ha and Under 4 ha	176	35		35				35						
4 ha and Under 5 ha	35													
5 ha and Under 10 ha														
10 ha and over														
Total	40,718	23,459	3,945	13,455	5,002	1,057	1,233	12,575	4,473	3,135	564	1,338	141	

Table 20. Number of holdings reporting one way travel time to the nearest agriculture ma	rket
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	То	tal	No. of holdings reporting access to nearest agriculture market										
Total area of holding	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	106	2.0	35	35	35								
Holding with land	40,612	26,842.7	2,395	3,276	5,600	8,418	11,025	9,898					
Under 0.1 ha	1,409	93.8	352	317	141	106	317	176					
0.1 ha and Under 0.2 ha	3,945	611.1	176	423	564	916	1,198	669					
0.2 ha and Under 0.5 ha	13,561	4,841.1	634	986	1,620	3,205	3,910	3,205					
0.5 ha and Under 1 ha	14,336	10,220.8	634	1,127	2,290	3,100	3,734	3,452					
1 ha and Under 2 ha	6,481	8,745.0	528	317	881	986	1,796	1,972					
2 ha and Under 3 ha	669	1,594.8	70	70	70	35	70	352					
3 ha and Under 4 ha	176	581.1		35	35	35		70					
4 ha and Under 5 ha	35	155.0				35							
5 ha and Under 10 ha													
10 ha and over													
Total	40,718	26,844.6	2,430	3,311	5,636	8,418	11,025	9,898					

#### DOLAKHA

#### 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

	То	tal	No. of holdings reporting mode of transport										
Total area of holding	Number of Holdings	Area (ha)	On foot (without load)	Bicycle / rickshaw	Motorcycle / tempo	Car/bus	Mixed (foot+vehicle)	Nearby household					
Holding without land	106	2.0	70					35					
Holding with land	40,612	26,842.7	24,832		106	7,608	5,671	2,395					
Under 0.1 ha	1,409	93.8	493			387	176	352					
0.1 ha and Under 0.2 ha	3,945	611.1	2,430			845	493	176					
0.2 ha and Under 0.5 ha	13,561	4,841.1	8,242		35	2,536	2,113	634					
0.5 ha and Under 1 ha	14,336	10,220.8	8,771		35	2,571	2,325	634					
1 ha and Under 2 ha	6,481	8,745.0	4,332		35	1,021	564	528					
2 ha and Under 3 ha	669	1,594.8	423			176		70					
3 ha and Under 4 ha	176	581.1	106			70							
4 ha and Under 5 ha	35	155.0	35										
5 ha and Under 10 ha													
10 ha and over													
Total	40,718	26,844.6	24,903		106	7,608	5,671	2,430					

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

	То	tal	Househ	old head	CI	assification of househo	d
Total area of holding	Number of holdings	Area (ha)	Holdings with holder as household head head		Single-holding household	Multi-holding household	Partnership household
Holding without land	106	2.0	70	35	106		
Holding with land	40,612	26,842.7	36,632	3,980	40,401	211	
Under 0.1 ha	1,409	93.8	1,198	211	1,409		
0.1 ha and Under 0.2 ha	3,945	611.1	3,698	247	3,910	35	
0.2 ha and Under 0.5 ha	13,561	4,841.1	12,680	881	13,490	70	
0.5 ha and Under 1 ha	14,336	10,220.8	12,645	1,691	14,265	70	
1 ha and Under 2 ha	6,481	8,745.0	5,671	810	6,446	35	
2 ha and Under 3 ha	669	1,594.8	599	70	669		
3 ha and Under 4 ha	176	581.1	141	35	176		
4 ha and Under 5 ha	35	155.0		35	35		
5 ha and Under 10 ha							
10 ha and over							
Total	40,718	26,844.6	36,703	4,015	40,507	211	

#### DOLAKHA

	То	tal	Main porpose of production		Main production of holdings								
Total area of holding	Number of holdings	Area (ha)	For household Consumptio	For sale	Cereals	Cereals Vegetables Horticulture Other crops Livestock Poultry Fishery							
Holding without land	106	2.0		106					35	70			
Holding with land	40,612	26,842.7	39,344	1,268	39,344	1,127	35	35	35	35			
Under 0.1 ha	1,409	93.8	1,409		1,268	141							
0.1 ha and Under 0.2 ha	3,945	611.1	3,804	141	3,804	141							
0.2 ha and Under 0.5 ha	13,561	4,841.1	13,173	387	13,244	211	35	35	35				
0.5 ha and Under 1 ha	14,336	10,220.8	13,878	458	13,948	352				35			
1 ha and Under 2 ha	6,481	8,745.0	6,270	211	6,235	247							
2 ha and Under 3 ha	669	1,594.8	634	35	669								
3 ha and Under 4 ha	176	581.1	141	35	141	35							
4 ha and Under 5 ha	35	155.0	35		35								
5 ha and Under 10 ha													
10 ha and over													
Total	40,718	26,844.6	39,344	1,374	39,344	1,127	35	35	70	106			

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

	Т	otal				0	ther main e	conomic pro	oduction avt	vity of holding				
Total area of holding	Number of holdings	Area (ha)	Mining and quarrying	Manufac turing	Electricity, gas and water	Construction	Wholesale and retail trade	Hotel and restaurant s	Transport, communic ation and storage	Financial intermediatio n	Real state/profe ssional services	Education	Health	Community social and personal services
Holding without land	106	2.0					35							
Holding with land	40,612	26,842.7	458	1,233		282	1,761	458	176		106	35	35	1,303
Under 0.1 ha	1,409	93.8					176	35						35
0.1 ha and Under 0.2 ha	3,945	611.1	211	141		106	141	35			35			317
0.2 ha and Under 0.5 ha	13,561	4,841.1	141	352		141	352	211	141					528
0.5 ha and Under 1 ha	14,336	10,220.8	106	493		35	775	70			70	35		352
1 ha and Under 2 ha	6,481	8,745.0		211			282	70	35				35	70
2 ha and Under 3 ha	669	1,594.8		35			35	35						
3 ha and Under 4 ha	176	581.1												
4 ha and Under 5 ha	35	155.0												
5 ha and Under 10 ha														
10 ha and over														
Total	40,718	26,844.6	458	1,233		282	1,796	458	176		106	35	35	1,303

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

	Tot	tal	Types of soil degradation								
Total area of holding			Soil er	rosion	Chemical de	egradation	Physical degradation				
	Number of holdings	Area (ha)	No. of holdings reporting	Area (ha)	No. of holdings reporting	Area (ha)	No. of holdings reporting	Area (ha)			
Holding without land	106	2.0									
Holding with land	40,612	26,842.7	1,761	119.4	35	0.3	2,149	233.3			
Under 0.1 ha	1,409	93.8	106	5.5							
0.1 ha and Under 0.2 ha	3,945	611.1	176	11.6			141	8.1			
0.2 ha and Under 0.5 ha	13,561	4,841.1	458	12.5	35	0.3	387	21.4			
0.5 ha and Under 1 ha	14,336	10,220.8	704	46.2			775	80.2			
1 ha and Under 2 ha	6,481	8,745.0	282	38.1			669	84.2			
2 ha and Under 3 ha	669	1,594.8	35	5.4			141	35.8			
3 ha and Under 4 ha	176	581.1					35	3.6			
4 ha and Under 5 ha	35	155.0									
5 ha and Under 10 ha											
10 ha and over											
Total	40,718	26,844.6	1,761	119.4	35	0.3	2,149	233.3			

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			Permane	ent basis			Occasio	onal basis		Exchange of labour basis			
Total area of holding	Total no. of holdings	No. of holdings	No . of	agriculture	workers	No. of holdings	No. of agriculture workers (man days)			No. of holdings	No. of agriculture workers (man days)		
		reporting	Total	Male	Female	reporting	Total	Male	Female	reporting	Total	Male	Female
Holding without land	106												
Holding with land	40,612	317	317	211	106	23,459	758,496	342,123	416,373	35,047	1,057,999	445,115	612,883
Under 0.1 ha	1,409					352	10,109	3,875	6,235	634	10,814	5,530	5,283
0.1 ha and Under 0.2 ha	3,945					1,198	25,008	12,575	12,434	3,100	61,324	27,897	33,427
0.2 ha and Under 0.5 ha	13,561	70	70	35	35	6,728	167,275	83,408	83,866	11,800	312,641	135,468	177,173
0.5 ha and Under 1 ha	14,336	141	141	106	35	9,616	315,388	137,617	177,771	13,138	430,075	178,018	252,057
1 ha and Under 2 ha	6,481	106	106	70	35	4,861	200,490	89,713	110,777	5,671	211,233	84,043	127,191
2 ha and Under 3 ha	669					528	16,625	6,446	10,179	599	28,038	12,293	15,745
3 ha and Under 4 ha	176					141	16,555	6,728	9,827	106	3,875	1,867	2,008
4 ha and Under 5 ha	35					35	7,045	1,761	5,283				
5 ha and Under 10 ha													
10 ha and over													
Total	40,718	317	317	211	106	23,459	758,496	342,123	416,373	35,047	1,057,999	445,115	612,883

### 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

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

	Total no. of holdings	Number of holdings by holder's age and sex									
Total area of holding		All a	ges	Under ?	15 years	15 - 24	years	25 - 34	years		
		Male	Female	Male	Female	Male	Female	Male	Female		
Holding without land	106	70	35								
Holding with land	40,612	26,523	14,089			634	986	3,205	2,818		
Under 0.1 ha	1,409	740	669			35	35	106	141		
0.1 ha and Under 0.2 ha	3,945	2,818	1,127			211	247	669	70		
0.2 ha and Under 0.5 ha	13,561	9,088	4,473			282	282	1,268	1,127		
0.5 ha and Under 1 ha	14,336	9,158	5,178			70	352	881	1,057		
1 ha and Under 2 ha	6,481	4,156	2,325			35	70	282	387		
2 ha and Under 3 ha	669	423	247						35		
3 ha and Under 4 ha	176	141	35								
4 ha and Under 5 ha	35		35								
5 ha and Under 10 ha											
10 ha and over											
Total	40,718	26,594	14,124			634	986	3,205	2,818		

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

	Number of holdings by holder's age and sex											
Total area of holding	35 - 44	years	45 - 54	l years	55 - 64	years	65 years and over					
	Male	Female	Male	Female	Male	Female	Male	Female				
Holding without land	35	35			35							
Holding with land	6,657	4,579	7,749	3,100	5,002	1,796	3,276	810				
Under 0.1 ha	282	141	35	35	211	176	70	141				
0.1 ha and Under 0.2 ha	564	317	528	282	387	70	458	141				
0.2 ha and Under 0.5 ha	2,325	1,198	2,747	845	1,444	775	1,021	247				
0.5 ha and Under 1 ha	2,325	1,867	3,100	1,127	1,691	528	1,092	247				
1 ha and Under 2 ha	986	951	1,198	669	1,127	211	528	35				
2 ha and Under 3 ha	70	106	141	70	141	35	70					
3 ha and Under 4 ha	106			35			35					
4 ha and Under 5 ha				35								
5 ha and Under 10 ha												
10 ha and over												
Total	6,692	4,614	7,749	3,100	5,037	1,796	3,276	810				

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

	Total area of holdings (ha)	Area (ha) of holdings by holder's age and sex									
Total area of holding		All a	iges	Under	Under 15 Years		Years	25 - 34 Years			
		Male	Female	Male	Female	Male	Female	Male	Female		
Holding without land	2.0	1.9	0.1								
Holding with land	26,842.7	17,340.4	9,502.3			228.2	463.7	1,556.1	1,752.9		
Under 0.1 ha	93.8	53.6	40.2			2.7	2.0	7.8	9.6		
0.1 ha and Under 0.2 ha	611.1	444.8	166.4			37.9	35.0	103.4	9.2		
0.2 ha and Under 0.5 ha	4,841.1	3,268.1	1,573.0			99.2	101.0	475.5	390.1		
0.5 ha and Under 1 ha	10,220.8	6,524.8	3,695.9			48.7	233.0	615.2	768.3		
1 ha and Under 2 ha	8,745.0	5,548.9	3,196.1			39.8	92.7	354.2	498.5		
2 ha and Under 3 ha	1,594.8	1,029.6	565.2						77.3		
3 ha and Under 4 ha	581.1	470.6	110.5								
4 ha and Under 5 ha	155.0		155.0								
5 ha and Under 10 ha											
10 ha and over											
Total	26,844.6	17,342.3	9,502.3			228.2	463.7	1,556.1	1,752.9		

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

	Area (ha) of holdings by holder's age and sex											
Total area of holding	35 - 44	Years	45 - 54	Years	55 - 64	Years	65 Years and over					
	Male	Female	Male	Female	Male	Female	Male	Female				
Holding without land	1.0	0.1			0.9							
Holding with land	4,474.6	3,337.9	5,201.0	2,501.5	3,676.4	1,098.5	2,204.0	347.8				
Under 0.1 ha	21.7	8.3	2.1	2.9	14.0	9.2	5.3	8.3				
0.1 ha and Under 0.2 ha	90.8	49.4	86.6	40.7	59.0	10.8	67.1	21.2				
0.2 ha and Under 0.5 ha	832.9	424.2	1,020.3	290.0	503.8	281.9	336.4	85.8				
0.5 ha and Under 1 ha	1,647.5	1,346.8	2,174.7	809.0	1,262.2	357.1	776.5	181.6				
1 ha and Under 2 ha	1,347.1	1,266.3	1,575.4	932.0	1,495.6	355.9	736.8	50.8				
2 ha and Under 3 ha	180.2	243.0	341.8	161.3	341.8	83.6	165.8					
3 ha and Under 4 ha	354.4			110.5			116.1					
4 ha and Under 5 ha				155.0								
5 ha and Under 10 ha												
10 ha and over												
Total	4,475.7	3,338.0	5,201.0	2,501.5	3,677.3	1,098.5	2,204.0	347.8				

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

		Farm population									
Total area of holding	Total number of holdings	All A	ges	Under 1	5 Years	15 - 24	Years	25 - 34	Years		
		Male	Female	Male	Female	Male	Female	Male	Female		
Holding without land	106	211	106	70	35	35			35		
Holding with land	40,612	83,796	90,664	22,543	23,071	19,338	22,754	9,792	10,849		
Under 0.1 ha	1,409	1,937	2,395	599	564	282	423	176	423		
0.1 ha and Under 0.2 ha	3,945	7,186	7,291	2,184	2,325	1,374	1,479	986	986		
0.2 ha and Under 0.5 ha	13,561	25,854	27,791	7,009	6,974	5,882	6,305	3,029	3,980		
0.5 ha and Under 1 ha	14,336	30,609	34,237	7,890	8,735	7,256	9,123	3,593	3,769		
1 ha and Under 2 ha	6,481	16,167	16,590	4,262	3,945	4,121	4,720	1,867	1,515		
2 ha and Under 3 ha	669	1,655	1,867	458	458	387	564	141	141		
3 ha and Under 4 ha	176	352	423	141	70	35	141		35		
4 ha and Under 5 ha	35	35	70								
5 ha and Under 10 ha											
10 ha and over											
Total	40,718	84,007	90,770	22,613	23,106	19,373	22,754	9,792	10,884		

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

	Farm population										
Total area of holding	35 - 44	Years	45 - 54	Years	55 - 64	Years	65 Years and over				
	Male	Female	Male	Female	Male	Female	Male	Female			
Holding without land	70	35			35						
Holding with land	10,144	12,680	10,320	10,356	6,375	6,411	5,283	4,544			
Under 0.1 ha	387	317	106	106	282	282	106	282			
0.1 ha and Under 0.2 ha	740	810	669	704	528	564	704	423			
0.2 ha and Under 0.5 ha	3,205	4,403	3,381	2,924	1,761	2,008	1,585	1,198			
0.5 ha and Under 1 ha	4,086	4,720	3,875	4,227	2,184	2,184	1,726	1,479			
1 ha and Under 2 ha	1,550	2,184	1,937	2,078	1,444	1,198	986	951			
2 ha and Under 3 ha	70	211	317	211	141	141	141	141			
3 ha and Under 4 ha	106	35		70	35	35	35	35			
4 ha and Under 5 ha			35	35				35			
5 ha and Under 10 ha											
10 ha and over											
Total	10,215	12,716	10,320	10,356	6,411	6,411	5,283	4,544			

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#### Table 29. Educational level of holders

	tal area of hoding Male Female			Level of education									
Total area of hoding			Upto 5 class		6 - 10 class		SL	_C	Intermediate level / 10+2				
			Male	Female	Male	Female	Male	Female	Male	Female			
Holding without land	70	35			35	35							
Holding with land	26,523	14,089	3,945	1,303	5,354	1,620	458	352	282	141			
Under 0.1 ha	740	669	35	106	106	106	70			35			
0.1 ha and Under 0.2 ha	2,818	1,127	317	106	493	141	35	35					
0.2 ha and Under 0.5 ha	9,088	4,473	1,374	528	1,515	493	176	106	35	35			
0.5 ha and Under 1 ha	9,158	5,178	1,338	458	2,254	564	141	70	141	70			
1 ha and Under 2 ha	4,156	2,325	775	106	916	317	35	141	70				
2 ha and Under 3 ha	423	247	70		35				35				
3 ha and Under 4 ha	141	35	35		35								
4 ha and Under 5 ha		35											
5 ha and Under 10 ha													
10 ha and over													
Total	26,594	14,124	3,945	1,303	5,389	1,655	458	352	282	141			

DOLAKHA

Table 29. Educational level of holder (Continued)

					Level of e	education					
Total area of holding	Bachelo	or's level	Master	's level	Professior	nal Degree	Literate (non-fo	rmal education)	Illiterate		
	Male	Female	Male Female		Male	Female	Male	Female	Male	Female	
Holding without land							35				
Holding with land		106		70	35		8,735	3,910	7,714	6,587	
Under 0.1 ha							141	106	387	317	
0.1 ha and Under 0.2 ha				35			1,268	247	704	564	
0.2 ha and Under 0.5 ha		70		35	35		3,135	1,162	2,818	2,043	
0.5 ha and Under 1 ha							2,571	1,655	2,712	2,360	
1 ha and Under 2 ha		35					1,444	634	916	1,092	
2 ha and Under 3 ha							106	106	176	141	
3 ha and Under 4 ha							70			35	
4 ha and Under 5 ha										35	
5 ha and Under 10 ha											
10 ha and over											
Total		106		70	35		8,771	3,910	7,714	6,587	

DOLAKHA

Table 30. Educational level of farm population other than holder

	To	tol	Level of education										
Total area of hoding	10	เล	Upto 5	class	6 - 10	class	SL	.C	Intermediate level / 10+2				
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female			
Holding without land	141	70	35	35	106	35							
Holding with land	52,659	72,243	17,682	19,161	20,112	20,112	4,368	4,156	2,853	2,149			
Under 0.1 ha	1,092	1,550	387	317	282	387	35	106	106	70			
0.1 ha and Under 0.2 ha	3,628	5,565	1,374	1,655	1,198	1,338	247	211	70				
0.2 ha and Under 0.5 ha	15,322	21,979	5,495	6,129	5,917	5,424	1,057	1,127	810	599			
0.5 ha and Under 1 ha	19,760	27,298	6,305	6,939	7,855	8,348	1,796	1,761	1,092	810			
1 ha and Under 2 ha	11,483	13,878	3,593	3,698	4,438	4,086	1,127	810	704	599			
2 ha and Under 3 ha	1,127	1,585	387	387	423	458	35	141	70	35			
3 ha and Under 4 ha	211	352	141	35		70	35			35			
4 ha and Under 5 ha	35	35					35						
5 ha and Under 10 ha													
10 ha and over													
Total	52,800	72,313	17,717	19,197	20,218	20,148	4,368	4,156	2,853	2,149			

DOLAKHA

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

					Level of e	education					
Total area of holding	Bachelo	r's level	Master	's level	Professior	nal Degree	Literate (non-fo	rmal education)	Illiterate		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Holding without land											
Holding with land	458	423	352	106	70	35	3,558	7,221	3,205	18,880	
Under 0.1 ha	70		35	35			70	35	106	599	
0.1 ha and Under 0.2 ha	70		35				141	458	493	1,902	
0.2 ha and Under 0.5 ha	141	176	106	35		35	986	2,677	810	5,777	
0.5 ha and Under 1 ha		176	106	35	35		1,374	2,466	1,198	6,763	
1 ha and Under 2 ha	176	35	35		35		845	1,374	528	3,276	
2 ha and Under 3 ha			35				141	141	35	423	
3 ha and Under 4 ha		35						70	35	106	
4 ha and Under 5 ha										35	
5 ha and Under 10 ha											
10 ha and over											
Total	458	423	352	106	70	35	3,558	7,221	3,205	18,880	

DOLAKHA

Table 31. Occupational distribution of holder

			Main occupation												
Total area of hoding	То	Total		Armed forces		Managers		Professionals		Technicians and associate		Clerical support workers		nd sales ters	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Holding without land	70	35													
Holding with land	26,523	14,089	35		35		141	70	35		141	35	70	35	
Under 0.1 ha	740	669					35	35						35	
0.1 ha and Under 0.2 ha	2,818	1,127	35								35				
0.2 ha and Under 0.5 ha	9,088	4,473			35		35		35		35	35			
0.5 ha and Under 1 ha	9,158	5,178					35				35		35		
1 ha and Under 2 ha	4,156	2,325					35	35			35		35		
2 ha and Under 3 ha	423	247													
3 ha and Under 4 ha	141	35													
4 ha and Under 5 ha		35													
5 ha and Under 10 ha															
10 ha and over															
Total	26,594	14,124	35		35		141	70	35		141	35	70	35	

DOLAKHA

Table 31. Occupational distribution of holder (Continued)

							Main oc	cupation						
Total area of holding		Skilled agriculture, forestry and fishery		Craft and related trade workers		Plants and machine operators and		Unskilled worker at elementary		Household chores		Student		orking
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Holding without land	70									35				
Holding with land	24,093	13,737	1,832	70			106			106			35	35
Under 0.1 ha	634	423	70	70						106				
0.1 ha and Under 0.2 ha	2,325	1,127	423											
0.2 ha and Under 0.5 ha	8,207	4,438	669				70							
0.5 ha and Under 1 ha	8,489	5,143	528										35	35
1 ha and Under 2 ha	3,875	2,290	141				35							
2 ha and Under 3 ha	423	247												
3 ha and Under 4 ha	141	35												
4 ha and Under 5 ha		35												
5 ha and Under 10 ha														
10 ha and over														
Total	24,163	13,737	1,832	70			106			141			35	35

DOLAKHA

Table 32. Occupational distribution of farm population other than holder

	_		Main occupation												
Total area of hoding	То	Total		Armed forces		Managers		Professionals		Technicians and associate		support kers	Service a work		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Holding without land	106	70	35												
Holding with land	45,755	65,515	564	70	317	176	775	176	211	211	634	106	599	176	
Under 0.1 ha	916	1,374					106	35							
0.1 ha and Under 0.2 ha	2,924	5,002	35		35		35		35		70		106		
0.2 ha and Under 0.5 ha	13,103	20,183	106	35		35	141	35	35	70	141	35	106	35	
0.5 ha and Under 1 ha	17,506	24,515	211	35	106	106	282	70	70	141	282	35	282	106	
1 ha and Under 2 ha	10,074	12,539	211		176	35	211		70		141	35	106	35	
2 ha and Under 3 ha	1,021	1,550													
3 ha and Under 4 ha	176	317						35							
4 ha and Under 5 ha	35	35													
5 ha and Under 10 ha															
10 ha and over															
Total	45,861	65,586	599	70	317	176	775	176	211	211	634	106	599	176	

DOLAKHA

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

							Main oc	cupation						
Total area of holding	Skilled agriculture, forestry and fishery worker		Craft and related trade workers			d machine ors and nblers	eleme	worker at entary pation	Household chores		Student		Not working	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Holding without land		35									70	35		
Holding with land	14,653	31,032	3,804	1,198	493	141	282	35	704	8,665	21,627	22,543	1,092	986
Under 0.1 ha	176	387	106	70						317	528	493		70
0.1 ha and Under 0.2 ha	986	2,783	35	176	35		70			528	1,374	1,444	106	70
0.2 ha and Under 0.5 ha	3,980	9,722	1,338	352	106	70	106		317	2,607	6,375	7,080	352	106
0.5 ha and Under 1 ha	5,812	11,624	1,444	282	176		35	35	317	3,311	8,066	8,418	423	352
1 ha and Under 2 ha	3,170	5,565	845	317	176	70	70		70	1,796	4,649	4,368	176	317
2 ha and Under 3 ha	458	810	35							70	493	669	35	
3 ha and Under 4 ha	35	141								35	141	70		35
4 ha and Under 5 ha	35													35
5 ha and Under 10 ha														
10 ha and over														
Total	14,653	31,067	3,804	1,198	493	141	282	35	704	8,665	21,697	22,578	1,092	986

# **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 <u>FAO Statistical Development Series 11 – A system of integrated agricultural censuses and surveys; Volume 1, World Programme for the Census of Agriculture 2010.</u> 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-oneyear 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.