National Sample Census of Agriculture

Nepal

2011/12

Kanchanpur

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

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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	805	13.5	4.0	17.5	805	1.0	805						
Holding with land	69,768	43,422.4	912.9	44,335.3	120,407	1.7	38,961	26,209	3,759	705	134		
Under 0.1 ha	7,450	404.8	54.8	459.7	7,584	1.0	7,316	134					
0.1 ha and Under 0.2 ha	11,813	1,907.1	124.8	2,031.9	13,826	1.2	10,000	1,779	34				
0.2 ha and Under 0.5 ha	19,699	7,009.1	147.2	7,156.3	28,256	1.4	12,551	6,980	168				
0.5 ha and Under 1 ha	19,028	13,317.7	235.1	13,552.7	35,605	1.9	7,551	10,437	940	101			
1 ha and Under 2 ha	9,061	12,673.9	239.6	12,913.4	24,095	2.7	1,409	5,806	1,577	235	34		
2 ha and Under 3 ha	1,644	3,944.5	72.5	4,017.0	5,705	3.5	134	772	570	134	34		
3 ha and Under 4 ha	738	2,513.7	22.2	2,535.9	3,557	4.8		235	369	67	67		
4 ha and Under 5 ha	235	1,048.6	16.6	1,065.3	1,275	5.4		34	101	101			
5 ha and Under 10 ha	101	603.2		603.2	503	5.0		34		67			
10 ha and over													
Total	70,573	43,436.0	916.9	44,352.9	121,212	1.7	39,767	26,209	3,759	705	134		

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.

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

			Tenure 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	805	17.5	705	15.2	34	0.6	67	1.7						
Holding with land	69,768	44,335.3	60,774	33,814.6	638	464.7			8,356	3,696.0	6,340.9	19.1		
Under 0.1 ha	7,450	459.7	7,249	447.9	101	4.6			101	3.8	2.6	0.6		
0.1 ha and under 0.2 ha	11,813	2,031.9	11,443	1,970.5	67	13.0			302	22.7	20.5	5.2		
0.2 ha and under 0.5 ha	19,699	7,156.3	18,558	6,707.3	101	38.2			1,040	137.2	273.7			
0.5 ha and under 1 ha	19,028	13,552.7	15,638	11,090.7	201	148.6			3,188	793.6	1,506.5	13.3		
1 ha and under 2 ha	9,061	12,913.4	6,343	8,894.2	168	260.3			2,550	1,285.7	2,473.2			
2 ha and under 3 ha	1,644	4,017.0	973	2,352.4					671	581.4	1,083.2			
3 ha and under 4 ha	738	2,535.9	336	1,160.7					403	580.1	795.1			
4 ha and under 5 ha	235	1,065.3	134	587.6					101	291.5	186.1			
5 ha and under 10 ha	101	603.2	101	603.2										
10 ha and over														
Total	70,573	44,352.9	61,479	33,829.9	671	465.3	67	1.7	8,356	3,696.0	6,340.9	19.1		

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

	Number of	Under one tenure form - rented from others													
Total area of holding		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		rental ements
	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	805	34	0.6											34	0.6
Holding with land	69,768	638	464.7	34	2.2			403	422.1			34	12.0	235	28.5
Under 0.1 ha	7,450	101	4.6	34	2.2									67	2.5
0.1 ha and under 0.2 ha	11,813	67	13.0											67	13.0
0.2 ha and under 0.5 ha	19,699	101	38.2					34	13.9			34	12.0	67	12.3
0.5 ha and under 1 ha	19,028	201	148.6					201	147.9					34	0.7
1 ha and under 2 ha	9,061	168	260.3					168	260.3						
2 ha and under 3 ha	1,644														
3 ha and under 4 ha	738														
4 ha and under 5 ha	235														
5 ha and under 10 ha	101														
10 ha and over															
Total	70,573	671	465.3	34	2.2			403	422.1			34	12.0	268	29.0

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

	No. of holdings	Under more than one tenure forms rented from others													
Total area of holding		Total		Rented for fixed amount of money		Rented for fixed quantity of		Rented for share of production		Rented in exchange for			ed for tgage	Other arrange	
	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	805														
Holding with land	69,768	8,188	6,340.9	403	400.2	134	58.5	6,477	5,267.3			1,342	582.9	235	32.0
Under 0.1 ha	7,450	67	2.6			34	1.3							34	1.3
0.1 ha and under 0.2 ha	11,813	201	20.5					67	7.9			34	2.6	101	10.0
0.2 ha and under 0.5 ha	19,699	1,040	273.7					638	175.3			369	97.1	34	1.3
0.5 ha and under 1 ha	19,028	3,154	1,506.5	134	70.5			2,450	1,220.5			537	196.1	67	19.4
1 ha and under 2 ha	9,061	2,550	2,473.2	101	105.0			2,383	2,248.5			235	119.7		
2 ha and under 3 ha	1,644	671	1,083.2	67	41.2	67	39.9	604	975.5			34	26.6		
3 ha and under 4 ha	738	403	795.1	101	183.5	34	17.3	268	493.3			101	101.0		
4 ha and under 5 ha	235	101	186.1					67	146.2			34	39.9		
5 ha and under 10 ha	101														
10 ha and over															
Total	70,573	8,188	6,340.9	403	400.2	134	58.5	6,477	5,267.3			1,342	582.9	235	32.0

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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			Arable land											
	No. of holdings	Area (ha)	Land under ter	mporary crops	Area under temporary meadows		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	805	17.5	168	1.7					168	1.7				
Holding with land	69,768	44,335.3	69,768	41,452.3			268	11.4	69,768	41,463.6				
Under 0.1 ha	7,450	459.7	7,450	310.9					7,450	310.9				
0.1 ha and under 0.2 ha	11,813	2,031.9	11,813	1,706.7					11,813	1,706.7				
0.2 ha and under 0.5 ha	19,699	7,156.3	19,699	6,448.0			67	1.7	19,699	6,449.7				
0.5 ha and under 1 ha	19,028	13,552.7	19,028	12,678.6			134	8.0	19,028	12,686.5				
1 ha and under 2 ha	9,061	12,913.4	9,061	12,337.3			67	1.7	9,061	12,339.0				
2 ha and under 3 ha	1,644	4,017.0	1,644	3,873.6					1,644	3,873.6				
3 ha and under 4 ha	738	2,535.9	738	2,461.2					738	2,461.2				
4 ha and under 5 ha	235	1,065.3	235	1,043.0					235	1,043.0				
5 ha and under 10 ha	101	603.2	101	593.0					101	593.0				
10 ha and over														
Total	70,573	44,352.9	69,935	41,453.9			268	11.4	69,935	41,465.3				

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

			Agricult	ural land						
	Crop	land	Permanent r	neadows and	Forest and oth	or Woodland	Po	nds	All othe	er land
Total area of holding	Land under pe	rmanent crops	pas	ture	Forest and otr					
	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									772	15.9
Holding with land	940	225.0			302	13.4	13.4 67 5		69,533	2,628.2
Under 0.1 ha	34	1.3							7,416	147.4
0.1 ha and under 0.2 ha	67	2.6			34	0.6			11,779	322.0
0.2 ha and under 0.5 ha	201	22.0			34	0.6			19,632	684.0
0.5 ha and under 1 ha	336	43.7			134	7.7	67	5.1	18,960	809.8
1 ha and under 2 ha	168	89.4			101	4.5			9,027	480.5
2 ha and under 3 ha	67	40.2							1,644	103.2
3 ha and under 4 ha	34	20.7							738	54.0
4 ha and under 5 ha	34	5.2							235	17.0
5 ha and under 10 ha									101	10.2
10 ha and over										
Total	940	225.0			302	13.4	67	5.1	70,305	2,644.1

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Table 4. Number, area, r	number of holdings r	reporting and area	irrigated by source of	of irrigation by total area of holding	
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	То	otal						Sc	ource of ir	rigation						
T () () ()			No. of			River/lak	e/pond		Dom/r	eservoir	Tube we	ll/boring	Oth		Mixe	od
Total area of holding	No. of holdings	Area (ha)	holdings	Area (ha)	By g	ravity	Pum	ping	Dam/re	Servon	Tube we	li/boring	Oth	515	IVIIX	JU
	noidingo		reporting		No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)						
Holding without land	805	17.5	168	1.8		0.9			34	0.6		<u> </u>	34	0.3	<u></u>	
Holding with land	69,768	44,335.3	65,472	39,683.7	47,418	29,626.7	1,678	988.4	15,605	8,774.3			3,087	294.2		
Under 0.1 ha	7,450	459.7	6,275	254.5	3,557	158.2	101	2.5	1,275	46.9			1,409	46.9		
0.1 ha and under 0.2 ha	11,813	2,031.9	10,571	1,477.0	7,786	1,104.3	101	17.0	2,450	331.3			369	24.5		
0.2 ha and under 0.5 ha	19,699	7,156.3	18,726	6,038.1	13,558	4,360.0	369	121.6	4,765	1,512.5			470	44.0		
0.5 ha and under 1 ha	19,028	13,552.7	18,189	11,953.2	13,155	8,477.5	537	268.1	4,832	3,107.1			403	100.6		
1 ha and under 2 ha	9,061	12,913.4	8,994	12,027.6	7,047	9,042.7	403	352.0	1,846	2,577.3			302	55.5		
2 ha and under 3 ha	1,644	4,017.0	1,644	3,888.6	1,409	3,160.2	134	211.4	201	510.7			67	6.4		
3 ha and under 4 ha	738	2,535.9	738	2,423.3	638	2,018.3	34	16.0	168	385.8			34	3.3		
4 ha and under 5 ha	235	1,065.3	235	1,029.9	168	714.2			67	302.7			34	13.0		
5 ha and under 10 ha	101	603.2	101	591.5	101	591.5										
10 ha and over																
Total	70,573	44,352.9	65,640	39,685.4	47,518	29,627.7	1,678	988.4	15,638	8,774.9			3,121	294.5		

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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 pa	v for water			Paid fo	or water		
Total area of holding	No. of holdings	Area (ha)	No. of holdings	Area (ha)	Did not pa	y for water	On are	a basis	On tim	e basis	Ot	her
	noidingo		reporting		holdings Area (ha) h		No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land	805	17.5	168	1.8	34	0.3			134	1.5		
Holding with land	69,768	44,335.3	65,472	39,683.7	15,638	9,911.6	16,041	8,857.0	37,585	20,672.8	1,510	242.3
Under 0.1 ha	7,450	459.7	6,275	254.5	1,175	40.2	1,275	45.2	3,222	146.5	671	22.6
0.1 ha and under 0.2 ha	11,813	2,031.9	10,571	1,477.0	2,081	255.8	2,383	328.9	6,108	870.2	201	22.1
0.2 ha and under 0.5 ha	19,699	7,156.3	18,726	6,038.1	3,524	981.0	4,900	1,537.8	11,007	3,466.4	268	52.8
0.5 ha and under 1 ha	19,028	13,552.7	18,189	11,953.2	4,430	2,525.4	5,067	3,219.8	10,067	6,178.9	168	29.1
1 ha and under 2 ha	9,061	12,913.4	8,994	12,027.6	3,020	2,925.8	1,946	2,552.7	5,504	6,489.0	134	60.1
2 ha and under 3 ha	1,644	4,017.0	1,644	3,888.6	738	1,467.1	235	484.1	1,040	1,884.3	34	53.2
3 ha and under 4 ha	738	2,535.9	738	2,423.3	470	1,073.5	168	385.8	436	961.6	34	2.4
4 ha and under 5 ha	235	1,065.3	235	1,029.9	134	277.0	67	302.7	134	450.2		
5 ha and under 10 ha	101	603.2	101	591.5	67	365.8			67	225.7		
10 ha and over												
Total	70,573	44,352.9	65,640	39,685.4	15,672	9,911.9	16,041	8,857.0	37,719	20,674.2	1,510	242.3

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

	То	ıtal		Crops unde	r pure stand			Crops under	mixed stand		A	
Total area of holding	No. of		Temp	oorary	Perm	anent	Temp	oorary	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	168	2.6	168	2.6								
Holding with land	69,768	79,278.6	69,768	71,351.6	873	185.1	21,108	7,702.0	67	39.9		
Under 0.1 ha	7,450	603.8	7,450	587.1	34	1.3	436	15.4				
0.1 ha and under 0.2 ha	11,813	3,390.5	11,813	3,174.4	67	2.6	1,946	213.5				
0.2 ha and under 0.5 ha	19,699	12,818.8	19,699	11,172.1	201	22.0	6,309	1,624.7				
0.5 ha and under 1 ha	19,028	24,616.7	19,028	21,548.5	302	42.6	7,450	3,024.6	34	1.0		
1 ha and under 2 ha	9,061	23,502.9	9,061	21,355.9	168	89.4	3,826	2,057.6				
2 ha and under 3 ha	1,644	7,201.2	1,644	6,766.4	34	1.3	604	394.7	34	38.9		
3 ha and under 4 ha	738	4,436.6	738	4,221.1	34	20.7	369	194.8				
4 ha and under 5 ha	235	1,604.0	235	1,529.7	34	5.2	67	69.1				
5 ha and under 10 ha	101	1,104.2	101	996.5			101	107.7				
10 ha and over												
Total	69,935	79,281.2	69,935	71,354.2	873	185.1	21,108	7,702.0	67	39.9		

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Table 6 Number area of holdings	number of holdings reporting a	and land under temporary crops by size
Table 0. Number, area of holdings,	number of norunings reporting a	

Total area of holding	Cerea	al grains	Legumino	ous grains		and bulb ops	Oil s	eeds	Cash	crops	Spi	ces	Vegeta	ables	Tempora cro	, 0
	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	67	0.7			101	0.5					67	0.3	134	0.7	34	0.5
Holding with land	68,291	68,388.4	25,202	2,840.0	46,680	1,169.9	29,632	2,514.8	2,718	2,091.6	44,834	775.1	44,096	879.6	11,309	394.2
Under 0.1 ha	6,443	363.2	1,812	36.1	3,993	50.5	1,040	20.5	34	0.1	4,832	44.8	5,134	65.1	1,074	22.1
0.1 ha and Under 0.2 ha	11,712	2,845.7	2,483	113.9	6,577	118.5	3,121	119.5	67	5.4	6,477	74.1	6,343	82.6	1,007	28.2
0.2 ha and under 0.5 ha	19,531	11,360.4	5,940	337.8	12,886	245.6	8,222	359.5	101	37.2	12,517	157.3	12,450	230.8	3,087	68.1
0.5 ha and under 1 ha	18,927	21,996.6	7,953	626.4	13,826	356.6	10,000	718.9	805	242.4	12,886	254.7	12,249	251.9	3,456	125.6
1 ha and under 2 ha	8,994	20,247.0	5,235	984.9	6,947	257.7	5,537	823.4	973	650.5	6,309	187.1	5,873	174.3	1,913	88.6
2 ha and under 3 ha	1,611	6,073.5	973	364.7	1,409	60.0	1,007	203.7	336	394.9	1,040	18.1	1,175	30.4	302	15.6
3 ha and under 4 ha	738	3,540.9	638	214.0	705	63.4	470	176.2	235	340.4	503	23.9	570	25.9	302	31.2
4 ha and under 5 ha	235	1,043.7	67	90.4	235	7.6	134	45.2	134	380.9	168	7.8	201	11.2	101	12.0
5 ha and under 10 ha	101	917.4	101	71.8	101	10.0	101	47.9	34	39.9	101	7.3	101	7.3	67	2.7
10 ha and over																
Total	68,358	68,389.1	25,202	2,840.0	46,780	1,170.4	29,632	2,514.8	2,718	2,091.6	44,901	775.3	44,230	880.4	11,343	394.7

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Total area of holding	Early	paddy	Main	paddy	Upland	paddy	WI	heat	Ma	aize	MI	lets	Barley/nak	ked barley	Buckv	wheat	Other c	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									67	0.7								
Holding with land	503	252.6	64,264	35,477.8	168	46.2	61,177	29,722.1	28,592	2,779.1	369	49.3	1,678	33.9	67	17.9	168	9.4
Under 0.1 ha			3,993	174.1			2,517	101.6	3,188	86.6			201	0.9				
0.1 ha and Under 0.2 ha			10,739	1,451.8			9,967	1,187.3	3,591	198.9	34	0.7	101	1.1	34	6.0		
0.2 ha and under 0.5 ha	101	10.6	19,195	5,867.1	34	7.6	18,658	5,002.9	7,517	449.4	134	6.5	537	15.6			34	0.7
0.5 ha and under 1 ha	201	61.2	18,726	11,299.1	34	18.6	18,558	9,680.1	8,088	873.0	201	42.1	537	8.4	34	12.0	101	2.1
1 ha and under 2 ha	67	34.6	8,926	10,507.4	67	6.6	8,826	8,877.1	4,732	806.7			302	8.0			34	6.6
2 ha and under 3 ha	34	26.6	1,611	3,245.1			1,611	2,621.5	973	180.4								
3 ha and under 4 ha	67	93.1	738	1,869.7	34	13.3	738	1,448.5	302	116.3								
4 ha and under 5 ha	34	26.6	235	538.5			201	429.4	134	49.2								
5 ha and under 10 ha			101	525.2			101	373.6	67	18.6								
10 ha and over																		
Total	503	252.6	64,264	35,477.8	168	46.2	61,177	29,722.1	28,659	2,779.7	369	49.3	1,678	33.9	67	17.9	168	9.4

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

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Total area of holding	Soya	abean	Black	gram	Red	gram	Grass	s pea	Le	ntil	Gram	pea	Р	ea	Green	gram	Horse	e gram	Cow	pea	Other leg cro	
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	34	0.2	436	25.6	336	21.7	134	8.0	19,564	2,310.3	4,430	229.1	6,208	187.7	67	4.0			604	16.2	1,644	37.2
Under 0.1 ha			101	3.7	34	0.7			705	17.2	201	3.1	336	4.9					235	2.6	369	3.9
0.1 ha and Under 0.2 ha			101	3.7	67	6.0	67	3.3	1,879	89.3	302	5.3	336	3.2					67	1.0	134	2.2
0.2 ha and under 0.5 ha	34	0.2	67	0.7	67	6.6			4,363	269.0	873	21.3	1,812	28.3	34	2.7			67	1.3	436	7.6
0.5 ha and under 1 ha			101	10.8	34	1.3	34	0.7	6,376	507.0	1,242	43.3	2,081	46.7					134	8.1	403	8.6
1 ha and under 2 ha			67	6.8	101	7.0	34	4.0	4,597	805.0	1,309	93.3	1,309	55.1	34	1.3			34	0.3	201	12.0
2 ha and under 3 ha					34	0.1			873	296.5	302	24.9	134	41.5					34	0.1	67	1.5
3 ha and under 4 ha									604	190.8	134	16.6	134	2.6					34	2.7	34	1.3
4 ha and under 5 ha									67	67.8	67	21.3	34	1.3								
5 ha and under 10 ha									101	67.8			34	4.0								
10 ha and over																						
Total	34	0.2	436	25.6	336	21.7	134	8.0	19,564	2,310.3	4,430	229.1	6,208	187.7	67	4.0			604	16.2	1,644	37.2

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

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Total area of holding	Pot	tato	Sweet	potato	Coloc	casia	Other tuber	s and bulbs
Total area of holding	No. of holdings	Area (ha)						
Holding without land	101	0.5						
Holding with land	46,612	1,158.8	67	2.5	638	8.4	67	0.2
Under 0.1 ha	3,960	50.5					34	0.1
0.1 ha and Under 0.2 ha	6,577	118.0			34	0.3	34	0.1
0.2 ha and under 0.5 ha	12,886	242.4	34	0.7	134	2.5		
0.5 ha and under 1 ha	13,792	352.8			268	3.8		
1 ha and under 2 ha	6,947	254.1	34	1.8	201	1.8		
2 ha and under 3 ha	1,409	60.0						
3 ha and under 4 ha	705	63.4						
4 ha and under 5 ha	235	7.6						
5 ha and under 10 ha	101	10.0						
10 ha and over								
Total	46,713	1,159.3	67	2.5	638	8.4	67	0.2

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

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Total	29,061	2,355.6	168	8.8	336	16.9	839	82.3			369	51.1
10 ha and over												
5 ha and under 10 ha	101	47.9										
4 ha and under 5 ha	134	45.2										
3 ha and under 4 ha	436	149.6			34	5.3	34	13.3			34	8.0
2 ha and under 3 ha	973	193.0									34	10.6
1 ha and under 2 ha	5,470	772.9	67	7.3	134	3.1	268	36.1			34	4.0
0.5 ha and under 1 ha	9,765	690.8	67	1.4	67	1.0	134	15.1			201	10.6
0.2 ha and under 0.5 ha	8,020	322.8	34	0.1	101	7.5	336	11.2			67	17.9
0.1 ha and Under 0.2 ha	3,121	112.9					67	6.6				
Under 0.1 ha	1,040	20.5										
Holding with land	29,061	2,355.6	168	8.8	336	16.9	839	82.3			369	51.1
Holding without land												
Total area of holding	No. of holdings	Area (ha)										
Total and a file data a	Mus	itard	Grour	nd nut	Lins	seed	Ses	ame	Niger	seed	Other oilse	eed crops

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

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Total	2,450	2,089.8	67	0.8	67	0.3	134	0.7
10 ha and over								
5 ha and under 10 ha	34	39.9						
4 ha and under 5 ha	134	380.9						
3 ha and under 4 ha	235	340.4						
2 ha and under 3 ha	336	394.9						
1 ha and under 2 ha	906	650.2			34	0.2	34	0.1
0.5 ha and under 1 ha	638	241.0	67	0.8	34	0.1	67	0.5
0.2 ha and under 0.5 ha	101	37.2						
0.1 ha and Under 0.2 ha	67	5.4						
Under 0.1 ha							34	0.1
Holding with land	2,450	2,089.8	67	0.8	67	0.3	134	0.7
Holding without land								
Total area of holding	No. of holdings	Area (ha)						
Total area of holding	Suga	rcane	Ju	ite	Toba	acco	Other ca	sh crops

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

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	C	hili	Or	lion	Ga	rlic	Gir	iger	Turr	neric	Coriana	ler seed	Other sp	ice crops
Total area of holding						linc		igei		lienc			-	ice crops
Total area of holding	No. of holdings	Area (ha)												
Holding without land			34	0.1	34	0.1					34	0.1		
Holding with land	8,624	66.7	27,686	247.8	33,088	203.2	1,510	44.8	4,967	119.9	21,712	91.1	705	1.5
Under 0.1 ha	906	3.2	2,651	13.0	3,759	14.8	101	1.7	268	3.9	2,718	7.7	268	0.5
0.1 ha and Under 0.2 ha	1,141	6.4	3,524	24.5	4,665	23.4	134	2.1	403	5.3	2,785	12.5		
0.2 ha and under 0.5 ha	2,282	12.0	8,188	61.1	8,960	43.9	403	4.9	1,107	10.6	6,141	24.3	268	0.6
0.5 ha and under 1 ha	2,282	21.9	8,356	83.3	9,262	59.0	403	12.4	1,779	51.7	6,376	26.1	134	0.3
1 ha and under 2 ha	1,409	16.1	3,691	49.3	4,967	46.3	470	23.9	1,141	38.2	2,819	13.3	34	0.1
2 ha and under 3 ha	268	2.5	705	6.0	805	5.4			67	2.7	403	1.5		
3 ha and under 4 ha	201	3.6	369	5.4	403	7.2			134	5.0	268	2.7		
4 ha and under 5 ha	67	0.5	101	1.7	168	1.9			34	1.3	134	2.4		
5 ha and under 10 ha	67	0.5	101	3.5	101	1.3			34	1.3	67	0.6		
10 ha and over														
Total	8,624	66.7	27,719	247.8	33,122	203.4	1,510	44.8	4,967	119.9	21,746	91.1	705	1.5

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

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Total area of holding	Caulif	lower	Cabl	bage	Tom	nato	Oth	ers
Total area of holding	No. of holdings	Area (ha)						
Holding without land	34	0.1	34	0.1	34	0.1	101	0.5
Holding with land	17,585	158.3	19,564	190.6	9,698	67.3	36,310	463.4
Under 0.1 ha	1,913	8.0	2,081	10.1	1,443	4.9	4,463	42.2
0.1 ha and Under 0.2 ha	1,980	14.8	2,148	16.8	1,141	7.2	5,101	43.7
0.2 ha and under 0.5 ha	5,101	40.7	5,302	48.1	2,920	25.7	10,403	116.3
0.5 ha and under 1 ha	5,269	46.2	5,638	56.8	2,416	16.5	10,000	132.4
1 ha and under 2 ha	2,383	29.8	3,222	39.7	1,510	11.1	4,765	93.7
2 ha and under 3 ha	470	8.8	604	7.0	168	0.8	973	13.9
3 ha and under 4 ha	336	7.0	436	8.8	67	0.2	336	9.9
4 ha and under 5 ha	67	2.7	34	0.7			168	7.9
5 ha and under 10 ha	67	0.4	101	2.5	34	1.0	101	3.4
10 ha and over								
Total	17,618	158.3	19,598	190.7	9,732	67.4	36,411	463.9

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

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

	То	tol					Permane	ent crops				
Total and of holds a	10	lai	No. of	Compost			Compact	plantation			Number of sc	attered trees
Total area of holding	No. of	A (1)	holdings	Compact plantation	Productive age			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	805	17.5	201								302	537
Holding with land	69,768	44,335.3	55,975	225.0	1,443	170.6	90,272	604	54.4	94,030	276,856	179,100
under 0.1 ha	7,450	459.7	5,403	1.3	134	0.9	805	34	0.4	168	18,323	10,604
0.1 ha and under 0.2 ha	11,813	2,031.9	8,994	2.6	67	1.9	1,242	34	0.6	470	35,874	26,779
0.2 ha and under 0.5 ha	19,699	7,156.3	15,907	22.0	235	14.8	5,034	134	7.3	10,168	75,573	52,217
0.5 ha and under 1 ha	19,028	13,552.7	15,705	43.7	570	31.7	13,960	168	11.9	24,665	82,419	50,874
1 ha and under 2 ha	9,061	12,913.4	7,786	89.4	201	59.8	43,726	101	29.5	56,411	52,015	30,068
2 ha and under 3 ha	1,644	4,017.0	1,242	40.2	168	35.5	18,088	134	4.7	2,148	6,275	4,161
3 ha and under 4 ha	738	2,535.9	671	20.7	34	20.7	6,510				4,363	2,852
4 ha and under 5 ha	235	1,065.3	168	5.2	34	5.2	906				705	604
5 ha and under 10 ha	101	603.2	101								1,309	940
10 ha and over												
Total	70,573	44,352.9	56,177	225.0	1,443	170.6	90,272	604	54.4	94,030	277,158	179,637

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

					Or	ange					
		plantation area			Compac	t plantation			Number of scattered trees		
Total area of holding	Total holdings reporting		Productive age			N	on-productive a		Non-productive age		
	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											
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 7b. Plantation features and ages of junar by total area of holding

					Ju	unar					
Total area of holding		(ha)			Compac	t plantation			Number of scattered trees		
Total area of holding	Total holdings reporting		Productive age			N	on-productive a	Descharting	Non-productive		
	repering		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 7c. Plantation features and ages of lemon by total area of holding

					Le	mon					
Total and of holding		Compact			Compact	plantation			Number of scattered trees		
Total area of holding	Total holdings reporting	(ha)		Productive age)	No	on-productive a	ge	Desidention	Non-	
			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	5,772								6,510	2,148	
under 0.1 ha	537								470	168	
0.1 ha and under 0.2 ha	873								1,141	235	
0.2 ha and under 0.5 ha	1,644								1,577	604	
0.5 ha and under 1 ha	1,678								2,248	570	
1 ha and under 2 ha	906								906	537	
2 ha and under 3 ha	67								101		
3 ha and under 4 ha	67								67	34	
4 ha and under 5 ha											
5 ha and under 10 ha											
10 ha and over											
Total	5,772								6,510	2,148	

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

					Li	Lime						
Total and of holding		(ha)			Compact	plantation			Number of scattered tree			
Total area of holding	Total holdings reporting			Productive age	•	N	on-productive a	ge		Non-		
			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	3,356								3,456	1,141		
under 0.1 ha	403								268	134		
0.1 ha and under 0.2 ha	470								470	101		
0.2 ha and under 0.5 ha	940								873	235		
0.5 ha and under 1 ha	973								1,141	537		
1 ha and under 2 ha	470								570	134		
2 ha and under 3 ha	67								101			
3 ha and under 4 ha	34								34			
4 ha and under 5 ha												
5 ha and under 10 ha												
10 ha and over												
Total	3,356								3,456	1,141		

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

			Sweet orange										
Total area of holding		Fotal holdings reporting (ha)			Compact	t plantation			Number of scattered trees				
Total area of holding			Productive age			N	on-productive a		Non-productive				
			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 7f. Plantation features and ages of other citrus fruits by total area of holding

		Other citrus fruits											
Total area of holding		Compost			Compac	t plantation			Number of so	cattered trees			
Total area of holding	Total holdings	reporting plantation area (ha) N 34	plantation area Productive age			•	No	on-productive a	ge		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	34								34				
Holding with land	7,416								8,322	3,087			
under 0.1 ha	772								604	201			
0.1 ha and under 0.2 ha	1,007								1,107	436			
0.2 ha and under 0.5 ha	1,946								2,349	805			
0.5 ha and under 1 ha	2,047								2,248	1,242			
1 ha and under 2 ha	1,208								1,510	268			
2 ha and under 3 ha	235								201	134			
3 ha and under 4 ha	168								268				
4 ha and under 5 ha													
5 ha and under 10 ha	34								34				
10 ha and over													
Total	7,450								8,356	3,087			

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

	Mango									
T ()		Composit			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	Compact plantation area		Productive age	ductive age		Non-productive age			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	168								101	369
Holding with land	48,492	113.4	671	102.7	29,196	268	10.6	5,235	96,883	61,042
under 0.1 ha	4,195	0.9	34	0.5	235	34	0.4	168	5,436	4,564
0.1 ha and under 0.2 ha	7,316	2.6	67	1.9	1,242	34	0.6	470	11,678	10,168
0.2 ha and under 0.5 ha	13,390	18.1	168	13.6	4,497	67	4.5	2,450	25,538	15,873
0.5 ha and under 1 ha	14,162	6.9	168	6.7	2,081	34	0.1	67	30,538	18,155
1 ha and under 2 ha	7,282	47.3	134	43.7	8,356	67	3.6	1,309	17,484	10,067
2 ha and under 3 ha	1,242	11.7	34	10.4	5,369	34	1.3	772	3,121	1,007
3 ha and under 4 ha	638	20.7	34	20.7	6,510				1,879	873
4 ha and under 5 ha	168	5.2	34	5.2	906				268	168
5 ha and under 10 ha	101								940	168
10 ha and over										
Total	48,659	113.4	671	102.7	29,196	268	10.6	5,235	96,983	61,412

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

Total and of bold's a		Compost			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	Compact plantation area		Productive age		N	on-productive a	je		Non-productive
	reperting	(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	15,907	83.3	268	42.2	47,552	235	41.1	88,292	52,720	73,123
under 0.1 ha	1,309								2,785	2,248
0.1 ha and under 0.2 ha	2,550								8,960	11,007
0.2 ha and under 0.5 ha	4,329	2.6				34	2.6	7,651	14,933	24,095
0.5 ha and under 1 ha	4,597	32.8	168	22.3	11,108	101	10.5	24,531	14,497	18,826
1 ha and under 2 ha	2,550	41.5	34	15.5	35,203	34	25.9	55,103	10,571	12,383
2 ha and under 3 ha	336	6.5	67	4.4	1,242	67	2.1	1,007	537	2,316
3 ha and under 4 ha	168								436	1,242
4 ha and under 5 ha	34									336
5 ha and under 10 ha	34									671
10 ha and over										
Total	15,907	83.3	268	42.2	47,552	235	41.1	88,292	52,720	73,123

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

		1	1	Guava							
		Compost			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	
	reporting	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age	
Holding without land	67								101		
Holding with land	24,028	1.0	101	1.0	604				33,827	11,544	
under 0.1 ha	2,718	0.1	34	0.1	235				3,557	1,175	
0.1 ha and under 0.2 ha	3,222								4,128	1,342	
0.2 ha and under 0.5 ha	6,611								9,094	3,222	
0.5 ha and under 1 ha	6,812	0.9	67	0.9	369				9,396	3,289	
1 ha and under 2 ha	3,456								5,906	1,913	
2 ha and under 3 ha	705								906	336	
3 ha and under 4 ha	336								470	168	
4 ha and under 5 ha	101								168	34	
5 ha and under 10 ha	67								201	67	
10 ha and over											
Total	24,095	1.0	101	1.0	604				33,927	11,544	

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

	Jackfruit									
		Ormanal			Compact	plantation			Number of se	cattered trees
Total area of holding	Total holdings reporting	Compact plantation area		Productive age		N	on-productive a	ge		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	67									101
Holding with land	13,826	11.1	67	11.1	7,819				11,645	8,624
under 0.1 ha	570								570	168
0.1 ha and under 0.2 ha	1,846								1,208	1,745
0.2 ha and under 0.5 ha	3,658								2,785	2,081
0.5 ha and under 1 ha	4,295	0.8	34	0.8	168				3,792	2,517
1 ha and under 2 ha	2,550								2,584	1,644
2 ha and under 3 ha	570	10.4	34	10.4	7,651				470	168
3 ha and under 4 ha	235								168	235
4 ha and under 5 ha	34									34
5 ha and under 10 ha	67								67	34
10 ha and over										
Total	13,893	11.1	67	11.1	7,819				11,645	8,725

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

	Pineapple									
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	67	0.4	67	0.4						
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	67	0.4	67	0.4						
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	67	0.4	67	0.4						

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

	Lychee									
Total area of holding		Compact			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area		Productive age		N	lon-productive a	ge	Draductive and	Non-productive
	(na)		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	5,906	13.1	168	11.8	4,396	34	1.3	369	5,034	3,792
under 0.1 ha	772	0.1	34	0.1	168				705	436
0.1 ha and under 0.2 ha	570								403	369
0.2 ha and under 0.5 ha	1,913	0.1	34	0.1	67				1,678	1,107
0.5 ha and under 1 ha	1,577	0.5	34	0.5	168				1,477	906
1 ha and under 2 ha	906	0.6	34	0.6	168				638	873
2 ha and under 3 ha	168	11.7	34	10.4	3,826	34	1.3	369	134	101
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	5,906	13.1	168	11.8	4,396	34	1.3	369	5,034	3,792

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

	Apple									
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-productive
		(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 7n. Plantation features and ages of pear by total area of holding

		Pear													
Total and of holding		Compact			Compac	t plantation			Number of se	cattered trees					
Total area of holding	Total holdings reporting	plantation area		Productive age)	N	on-productive a	ge	Develoption	Non-productive					
		(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age					
Holding without land	3 255														
Holding with land	3,255								3,087	1,443					
under 0.1 ha	268								134	134					
0.1 ha and under 0.2 ha	369								336	235					
0.2 ha and under 0.5 ha	1,040								1,074	436					
0.5 ha and under 1 ha	940								839	336					
1 ha and under 2 ha	537								503	268					
2 ha and under 3 ha	101								201	34					
3 ha and under 4 ha															
4 ha and under 5 ha															
5 ha and under 10 ha															
10 ha and over															
Total	3,255								3,087	1,443					

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

					Pe	ach				
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	Descharting	Non-productive
		(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land	34	34								34
Holding with land	5,302	0.1	34	0.1	67				5,403	1,846
under 0.1 ha	403								403	101
0.1 ha and under 0.2 ha	638								570	134
0.2 ha and under 0.5 ha	1,477								1,342	738
0.5 ha and under 1 ha	1,745	0.1	34	0.1	67				1,678	604
1 ha and under 2 ha	839								1,141	268
2 ha and under 3 ha	67								101	
3 ha and under 4 ha	134								168	
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	5,336	0.1	34	0.1	67				5,403	1,879

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

	Рарауа									
T () () ()		Compart			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
	roporting	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land	101								67	34
Holding with land	11,477	0.1	34	0.1	168				18,960	5,034
under 0.1 ha	1,376	0.1	34	0.1	168				1,980	604
0.1 ha and under 0.2 ha	1,577								2,886	638
0.2 ha and under 0.5 ha	3,456								5,571	1,510
0.5 ha and under 1 ha	2,953								4,732	1,141
1 ha and under 2 ha	1,745								3,054	1,040
2 ha and under 3 ha	168								235	
3 ha and under 4 ha	134								336	67
4 ha and under 5 ha	67								168	34
5 ha and under 10 ha										
10 ha and over										
Total	11,578	0.1	34	0.1	168				19,028	5,067

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

	Pomegranate									
Total area of holding		Compact			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area		Productive age	1	No	on-productive a	ge	Descharting	Non-productive
	(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	1,745								1,342	772
under 0.1 ha	168								201	34
0.1 ha and under 0.2 ha	201								134	101
0.2 ha and under 0.5 ha	671								537	201
0.5 ha and under 1 ha	470								302	302
1 ha and under 2 ha	201								168	67
2 ha and under 3 ha										
3 ha and under 4 ha	34									67
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	1,745								1,342	772

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

		Coconut													
Tatal and of holding		Compact			Compact	t plantation			Number of so	cattered trees					
Total area of holding	Total holdings reporting	plantation area (ha)		Productive age	1	N	on-productive a	ge	Develoption	Non-productive					
			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	34									34					
under 0.1 ha															
0.1 ha and under 0.2 ha	34									34					
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	34									34					

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

Total area of holding		Compact			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area (ha)		Productive age		Non-productive a		ge	Desidentification	Non-productive
			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 7t. Plantation features and ages of beetle nut by total area of holding

					Bete	el Nut				
Total and 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	Developetion	Non-productive
		(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	201								570	1,007
under 0.1 ha										
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	34								67	101
0.5 ha and under 1 ha	101									906
1 ha and under 2 ha	67								503	
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	201								570	1,007

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

					Othe	r fruits				
Total area of holding		Compact			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area		Productive age	1	No	on-productive a	ge	Desidentification	Non-productive
		(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	4,161								4,832	1,141
under 0.1 ha	403								336	235
0.1 ha and under 0.2 ha	738								839	235
0.2 ha and under 0.5 ha	1,275								1,510	268
0.5 ha and under 1 ha	1,040								1,242	201
1 ha and under 2 ha	638								738	201
2 ha and under 3 ha										
3 ha and under 4 ha										
4 ha and under 5 ha	34								101	
5 ha and under 10 ha	34								67	
10 ha and over										
Total	4,161								4,832	1,141

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

			т	ea		
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	offee				
		0			Compact	t plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation alea		Productive age		N	on-productive a	ge	Productive age	Non-productive
	Toporting	(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 7x. Plantation features and ages of black cardamom by total area of holding

			Black C	ardamom		
Total and of holding				Compact plan	ntation area (ha)	
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						
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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	Broom-Grass	(Amriso)	Tha	tch	Bam	boo
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					67	1.4
Under 0.1 ha						
0.1 ha and under 0.2 ha						
0.2 ha and under 0.5 ha					34	0.1
0.5 ha and under 1 ha					34	1.3
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					67	1.4

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-year gra	ass crops by total area of holding
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		Fodde	r Tree		Multi-year grass crops			
Total area of holding	Number of holdings	Compact	olantation	Number of scattered	Number of holdings	Area (ha)		
	Number of holdings	Area (ha)	Number of Trees	trees	Number of holdings	Alea (lla)		
Holding without land								
Holding with land	6,812	1.0	470	24,028				
Under 0.1 ha	403			873				
0.1 ha and under 0.2 ha	671			2,013				
0.2 ha and under 0.5 ha	2,248	1.0	470	6,410				
0.5 ha and under 1 ha	2,081			8,289				
1 ha and under 2 ha	1,275			5,738				
2 ha and under 3 ha	34			168				
3 ha and under 4 ha	101			537				
4 ha and under 5 ha								
5 ha and under 10 ha								
10 ha and over								
Total	6,812	1.0	470	24,028				

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													-		
	То	otal							Paddy						
			No. of		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	using	No. of holdings	No. c	f holdings	using	No. o	f holdings	using	fertilize quantity	
			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	805	17.5													
Holding with land	69,768	44,335.3	64,331	57,519	6,812		5,403	3,490	8,222	48,861	1,376	1,913	4,933	30,187.8	37,120
under 0.1 ha	7,450	459.7	3,993	3,557	436			1,175	470	1,745	436	235	302	100.8	280
0.1 ha and under 0.2 ha	11,813	2,031.9	10,739	9,866	873		436	1,208	1,678	6,879	470	403	839	1,317.0	1,360
0.2 ha and under 0.5 ha	19,699	7,156.3	19,229	16,813	2,416		1,812	604	2,886	14,699	201	537	1,544	5,351.6	6,014
0.5 ha and under 1 ha	19,028	13,552.7	18,759	17,115	1,644		1,443	336	2,114	15,370	168	470	1,678	9,437.3	11,858
1 ha and under 2 ha	9,061	12,913.4	8,926	7,786	1,141		1,141	101	805	7,886	67	168	503	8,802.2	11,234
2 ha and under 3 ha	1,644	4,017.0	1,611	1,409	201		436	67	101	1,443	34	34		2,652.5	3,746
3 ha and under 4 ha	738	2,535.9	738	671	67		67		134	537		67	34	1,639.9	1,624
4 ha and under 5 ha	235	1,065.3	235	201	34		67		34	201			34	437.5	485
5 ha and under 10 ha	101	603.2	101	101						101				448.9	520
10 ha and over															
Total	70,573	44,352.9	64,331	57,519	6,812		5,403	3,490	8,222	48,861	1,376	1,913	4,933	30,187.8	37,120

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

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	Тс	otal							Maize						
			No. of		Seeds		Pesticides	Irrigated	and fertiliz	ers used	Unirrig	ated and fe used	rtilizers	Area trea mineral/ o	
Total area of holding	No. of holdings	Area (ha)	holdings	No. of holdings using		No. of holdings	No. c	of holdings	using	No. c	of holdings	fertilizer and quantity used			
	Ū		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	805	17.5	67	67				34		34	34			0.3	3
Holding with land	69,768	44,335.3	28,592	24,531	3,456	604	503	12,584	1,644	8,222	7,081	369	1,040	1,429.1	2,630
under 0.1 ha	7,450	459.7	3,188	2,651	436	101	67	1,409	34	738	940		168	22.1	132
0.1 ha and under 0.2 ha	11,813	2,031.9	3,591	3,020	537	34		1,443	369	638	1,141	134	201	85.2	607
0.2 ha and under 0.5 ha	19,699	7,156.3	7,517	6,376	906	235	168	2,953	604	2,215	1,946	34	201	223.0	330
0.5 ha and under 1 ha	19,028	13,552.7	8,088	7,047	940	101	67	3,658	369	2,852	1,611	101	302	483.0	808
1 ha and under 2 ha	9,061	12,913.4	4,732	4,027	570	134	201	2,282	268	1,409	1,074	67	134	455.2	503
2 ha and under 3 ha	1,644	4,017.0	973	973				570		235	235	34		86.9	132
3 ha and under 4 ha	738	2,535.9	302	268	34			168		67	67		34	58.0	95
4 ha and under 5 ha	235	1,065.3	134	101	34			67		34	67			5.7	' 17
5 ha and under 10 ha	101	603.2	67	67				34		34				10.2	7
10 ha and over															
Total	70,573	44,352.9	28,659	24,598	3,456	604	503	12,618	1,644	8,255	7,114	369	1,040	1,429.4	2,634

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)

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	Тс	otal							Wheat						
T			No. of		Seeds		Pesticide s	Irrigated	and fertiliz	ers used	Unirriga	ated and fe used	ertilizers	Area Treated with mineral/ chemical	
Total area of holding	No. of holdings	Area (ha)	No. of holdings reporting	No. o	No. of holdings using		No. of holdings	No. of holdings using			No. c	f holdings	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	805	17.5													
Holding with land	69,768	44,335.3	61,177	53,123	8,054		1,846	4,430	9,665	43,424	1,678	2,047	4,732	23,690.0	30,684
under 0.1 ha	7,450	459.7	2,517	2,148	369			671	302	1,175	235	168	67	61.2	345
0.1 ha and under 0.2 ha	11,813	2,031.9	9,967	8,725	1,242		134	1,175	2,047	5,738	537	336	839	978.0	1,207
0.2 ha and under 0.5 ha	19,699	7,156.3	18,658	16,142	2,517		369	973	3,322	13,222	235	705	1,577	4,026.4	5,497
0.5 ha and under 1 ha	19,028	13,552.7	18,558	16,343	2,215		638	1,007	2,651	13,927	470	470	1,611	7,670.9	10,066
1 ha and under 2 ha	9,061	12,913.4	8,826	7,551	1,275		503	436	1,040	7,181	201	302	436	6,891.5	8,692
2 ha and under 3 ha	1,644	4,017.0	1,611	1,342	268		134	101	101	1,409			67	2,201.3	2,720
3 ha and under 4 ha	738	2,535.9	738	638	101		34	67	134	537			101	1,148.3	1,208
4 ha and under 5 ha	235	1,065.3	201	134	67				67	134		67		359.1	581
5 ha and under 10 ha	101	603.2	101	101			34			101			34	353.4	369
10 ha and over															
Total	70,573	44,352.9	61,177	53,123	8,054		1,846	4,430	9,665	43,424	1,678	2,047	4,732	23,690.0	30,684

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)

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	Тс	otal							Potato						
					Seeds		Pesticides	Irrigated	and fertiliz	ers used	Unirriga	ated and fe used	rtilizers	Area trea mineral/	
Total area of holding	No. of holdings	Area (ha)	No. of holdings	No. c	f holdings	using	No. of	No. c	f holdings	using	No. c	f holdings	using	fertilizer ar use	
	noidings		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	805	17.5	101	101				67		34	34			0.3	3
Holding with land	69,768	44,335.3	46,612	34,095	12,115	403	3,591	25,504	4,295	12,316	8,088	671	1,745	662.4	1,116
under 0.1 ha	7,450	459.7	3,960	2,752	1,208		168	1,946	235	1,074	839	34	201	14.8	40
0.1 ha and under 0.2 ha	11,813	2,031.9	6,577	4,665	1,846	67	336	3,826	705	1,141	1,409		268	49.4	89
0.2 ha and under 0.5 ha	19,699	7,156.3	12,886	9,363	3,356	168	873	7,316	1,577	2,819	2,114	235	503	126.9	204
0.5 ha and under 1 ha	19,028	13,552.7	13,792	10,369	3,289	134	1,342	7,282	1,309	3,993	2,416	235	604	201.2	372
1 ha and under 2 ha	9,061	12,913.4	6,947	4,967	1,946	34	671	3,759	403	2,517	906	101	134	178.6	231
2 ha and under 3 ha	1,644	4,017.0	1,409	1,141	268		101	772		503	201	34		66.9	145
3 ha and under 4 ha	738	2,535.9	705	570	134		67	403	67	168	67	34	34	18.4	27
4 ha and under 5 ha	235	1,065.3	235	168	67		34	134		67	101			2.8	5
5 ha and under 10 ha	101	603.2	101	101				67		34	34			3.4	3
10 ha and over															
Total	70,573	44,352.9	46,713	34,196	12,115	403	3,591	25,571	4,295	12,349	8,121	671	1,745	662.7	1,120

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)

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	Το	tal						Sug	arcane						
					Seeds		Pesticides	Irrigated a	nd fertilizer	s used	Unirrigat	ed and ferti used	lizers	Area treated with chemical/mineral	
Total area of holding	No. of holdings	Area (ha)	No. of holdings	No. c	of holdings	using	No. of holdings	No. of	holdings us	ing	No. of	holdings us	sing	fertilizer ar us	nd quantity ed
			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	805	17.5													
Holding with land	69,768	44,335.3	2,450	1,678	772		470	436	436	1,544	168	101	67	1,514.0	2,452
under 0.1 ha	7,450	459.7													
0.1 ha and under 0.2 ha	11,813	2,031.9	67	67					34		34	34		4.5	8
0.2 ha and under 0.5 ha	19,699	7,156.3	101	67	34		34			101				31.8	101
0.5 ha and under 1 ha	19,028	13,552.7	638	470	168		67	201	101	336	67		34	141.2	286
1 ha and under 2 ha	9,061	12,913.4	906	671	235		168	101	201	604	34	34		512.0	958
2 ha and under 3 ha	1,644	4,017.0	336	201	134		34	101		235	34			219.3	369
3 ha and under 4 ha	738	2,535.9	235	101	134		168		34	201				302.3	352
4 ha and under 5 ha	235	1,065.3	134	67	67				67	67		34	34	302.8	378
5 ha and under 10 ha	101	603.2	34	34				34							
10 ha and over															
Total	70,573	44,352.9	2,450	1,678	772		470	436	436	1,544	168	101	67	1,514.0	2,452

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)

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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. o	f holdings	using	No. of	No. c	of 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	805	17.5	134	101	34			101			67				
Holding with land	69,768	44,335.3	44,096	29,498	13,054	1,544	3,289	28,692	3,222	7,483	8,926	772	906	441.8	578
under 0.1 ha	7,450	459.7	5,134	3,121	1,913	101	67	2,718	403	906	1,175	34	201	61.1	45
0.1 ha and under 0.2 ha	11,813	2,031.9	6,343	4,128	1,946	268	638	3,658	671	1,107	1,611	67	101	42.7	38
0.2 ha and under 0.5 ha	19,699	7,156.3	12,450	8,490	3,557	403	1,007	8,289	873	2,181	2,181	201	168	108.8	161
0.5 ha and under 1 ha	19,028	13,552.7	12,249	8,423	3,356	470	1,007	8,356	906	1,846	2,618	336	201	129.4	231
1 ha and under 2 ha	9,061	12,913.4	5,873	3,893	1,711	268	436	4,329	235	1,007	940	34	201	60.7	53
2 ha and under 3 ha	1,644	4,017.0	1,175	906	268		34	805	34	201	268	34		11.1	15
3 ha and under 4 ha	738	2,535.9	570	302	235	34	101	336	101	134	34	67	34	19.9	26
4 ha and under 5 ha	235	1,065.3	201	134	67			134		67	67			5.7	4
5 ha and under 10 ha	101	603.2	101	101				67		34	34			2.3	5
10 ha and over															
Total	70,573	44,352.9	44,230	29,598	13,088	1,544	3,289	28,793	3,222	7,483	8,994	772	906	441.8	578

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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	al						0	ther 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 ι	using	No. of	No. d	of holdings	using	No. o	f holdings ι	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	805	17.5	101	101				101			67				
Holding with land	69,768	44,335.3	59,130	53,962	4,631	537	1,208	39,666	2,450	9,497	16,309	302	470	1,206.2	992
under 0.1 ha	7,450	459.7	5,705	5,235	470		34	3,725	201	436	1,779	34	34	12.4	17
0.1 ha and under 0.2 ha	11,813	2,031.9	8,826	8,054	604	168	201	5,537	235	1,376	3,154	34	101	70.6	65
0.2 ha and under 0.5 ha	19,699	7,156.3	16,544	15,068	1,208	268	403	10,873	805	2,953	4,061	134	168	247.2	218
0.5 ha and under 1 ha	19,028	13,552.7	17,148	15,638	1,510		302	11,745	738	3,121	4,463		67	373.4	313
1 ha and under 2 ha	9,061	12,913.4	8,457	7,718	638	101	201	5,973	436	1,342	2,013	67	101	374.9	256
2 ha and under 3 ha	1,644	4,017.0	1,443	1,342	101		34	940		235	503			110.7	116
3 ha and under 4 ha	738	2,535.9	671	570	101		34	604	34		168	34		7.4	4
4 ha and under 5 ha	235	1,065.3	235	235				168		34	101			9.7	2
5 ha and under 10 ha	101	603.2	101	101				101			67				
10 ha and over															
Total	70,573	44,352.9	59,230	54,062	4,631	537	1,208	39,767	2,450	9,497	16,376	302	470	1,206.2	992

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

						Live	stock					
Total area of holding	Tot	tal	Cat	tle	Yak/Nal	k/Chauri	Buffa	alo	Go	at	She	ер
	No. of holdings	No. of heads	No. of holdings	No. of heads	No. of holdings	No. of heads						
Holding without land	801	2,655	590	1,112			377	501	392	1,042		
Holding with land	63,276	338,021	52,803	150,010			29,116	58,340	34,677	109,324	1,526	6,458
Under 0.1 ha	5,204	17,418	3,964	8,926			1,067	1,680	2,390	6,560		
0.1 ha and under 0.2 ha	10,074	43,043	8,353	21,253			2,981	5,218	5,423	14,394	95	312
0.2 ha and under 0.5 ha	18,079	89,939	15,396	44,009			7,875	14,681	9,811	28,749	191	990
0.5 ha and under 1 ha	18,379	104,479	15,658	46,429			9,852	19,427	9,989	32,492	429	1,198
1 ha and under 2 ha	8,873	58,049	7,337	22,985			5,428	12,087	5,209	17,790	525	1,823
2 ha and under 3 ha	1,601	14,641	1,245	3,825			1,098	3,007	1,070	6,059	95	1,042
3 ha and under 4 ha	734	7,540	590	1,700			533	1,562	571	2,200	143	1,042
4 ha and under 5 ha	233	1,838	164	490			188	383	143	695	48	52
5 ha and under 10 ha	100	1,073	98	392			94	295	71	386		
10 ha and over												
Total	64,077	340,676	53,393	151,122			29,493	58,841	35,069	110,366	1,526	6,458

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Table 9. Number of holdings reporting different type of livestocks by area of holding (Continu	ed)

					Lives	stock				
Total area of holding	р	ig	Но	rse	Mules ar	nd Asses	Rat	obit	Otl	ner
	No. of holdings	No. of heads								
Holding without land										
Holding with land	8,435	12,815					268	839	134	235
Under 0.1 ha	159	218							34	34
0.1 ha and under 0.2 ha	1,167	1,363					101	436	34	67
0.2 ha and under 0.5 ha	1,061	1,309					67	134	34	67
0.5 ha and under 1 ha	2,599	4,799					34	67	34	67
1 ha and under 2 ha	2,281	3,163					67	201		
2 ha and under 3 ha	531	709								
3 ha and under 4 ha	477	1,036								
4 ha and under 5 ha	159	218								
5 ha and under 10 ha										
10 ha and over										
Total	8,435	12,815					268	839	134	235

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

							Cattle						
		A II o	~~~					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	ds
	holdings	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land	590	1,112	1,112		131	131		33	33		98	98	
Holding with land	52,803	150,010	149,618	392	18,081	17,983	98	7,978	7,945	33	10,103	10,038	65
under 0.1 ha	3,964	8,926	8,861	65	1,798	1,766	33	915	915		883	850	33
0.1 ha and under 0.2 ha	8,353	21,253	21,089	163	3,073	3,008	65	1,602	1,569	33	1,471	1,439	33
0.2 ha and under 0.5 ha	15,396	44,009	43,944	65	6,376	6,376		2,746	2,746		3,629	3,629	
0.5 ha and under 1 ha	15,658	46,429	46,396	33	4,643	4,643		1,864	1,864		2,779	2,779	
1 ha and under 2 ha	7,337	22,985	22,920	65	1,766	1,766		687	687		1,079	1,079	
2 ha and under 3 ha	1,245	3,825	3,825		196	196		65	65		131	131	
3 ha and under 4 ha	590	1,700	1,700		196	196		98	98		98	98	
4 ha and under 5 ha	164	490	490		33	33					33	33	
5 ha and under 10 ha	98	392	392										
10 ha and over													
Total	53,393	151,122	150,730	392	18,212	18,114	98	8,011	7,978	33	10,201	10,136	65

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

					Cattle				
					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	262	262		131	131		131	131	
Holding with land	24,947	24,915	33	12,098	12,098		12,850	12,817	33
under 0.1 ha	1,635	1,635		621	621		1,014	1,014	
0.1 ha and under 0.2 ha	3,662	3,662		1,864	1,864		1,798	1,798	
0.2 ha and under 0.5 ha	7,487	7,455	33	3,400	3,400		4,087	4,054	33
0.5 ha and under 1 ha	7,455	7,455		3,924	3,924		3,531	3,531	
1 ha and under 2 ha	4,022	4,022		2,060	2,060		1,962	1,962	
2 ha and under 3 ha	425	425		163	163		262	262	
3 ha and under 4 ha	229	229		33	33		196	196	
4 ha and under 5 ha									
5 ha and under 10 ha	33	33		33	33				
10 ha and over									
Total	25,209	25,176	33	12,228	12,228		12,980	12,948	33

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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 balding		Total			Male				Fen	nale		
Total area of holding	NI.	under af base		N				Cows			Cows in milk	
	INU	umber of head	15	N	umber of head	15	N	umber of head	ls	Nu	umber of head	ls
	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land	719	719		98	98		163	163		458	458	
Holding with land	106,982	106,721	262	65,033	64,967	65	17,460	17,362	98	24,489	24,391	98
Under 0.1 ha	5,493	5,460	33	1,864	1,864		1,439	1,439		2,191	2,158	33
0.1 ha and Under 0.2 ha	14,517	14,419	98	7,586	7,586		3,041	2,975	65	3,891	3,858	33
0.2 ha and Under 0.5 ha	30,146	30,113	33	16,185	16,185		5,951	5,918	33	8,011	8,011	
0.5 ha and Under 1 ha	34,331	34,298	33	22,757	22,757		4,741	4,741		6,834	6,801	33
1 ha and Under 2 ha	17,198	17,133	65	12,490	12,425	65	1,962	1,962		2,746	2,746	
2 ha and Under 3 ha	3,204	3,204		2,485	2,485		131	131		589	589	
3 ha and Under 4 ha	1,275	1,275		981	981		98	98		196	196	
4 ha and Under 5 ha	458	458		425	425		33	33				
5 ha and Under 10 ha	360	360		262	262		65	65		33	33	
10 ha and over												
Total	107,701	107,440	262	65,131	65,066	65	17,623	17,525	98	24,947	24,849	98

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

						Yak/Nak	/Chaunri					
			ι	Jnder one ye	ar	0	ne to three ye	ear		Three yea	ars and over	
Total area of holding	All a	ages	Total	Male	Female	Total	Male	Female	Total	Male		male
	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												
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 9c. Number of holdings reporting livestock according to age, sex and breed by total area of holding

							Buffalo						
		A II a						Ui	nder one yea	ar		Female Imber of hear Local 29 7,989 206 796 2,005 2,801 1,739 265 147 29 29 8 018	
Total area of holding		All a	iges			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	377	501	501		59	59		29	29		29	29	
Holding with land	29,116	58,340	58,222	118	13,148	13,148		5,159	5,159		7,989	7,989	
under 0.1 ha	1,067	1,680	1,680		442	442		236	236		206	206	
0.1 ha and under 0.2 ha	2,981	5,218	5,218		1,179	1,179		383	383		796	796	
0.2 ha and under 0.5 ha	7,875	14,681	14,681		3,596	3,596		1,592	1,592		2,005	2,005	
0.5 ha and under 1 ha	9,852	19,427	19,368	59	4,746	4,746		1,946	1,946		2,801	2,801	
1 ha and under 2 ha	5,428	12,087	12,028	59	2,358	2,358		619	619		1,739	1,739	
2 ha and under 3 ha	1,098	3,007	3,007		413	413		147	147		265	265	
3 ha and under 4 ha	533	1,562	1,562		265	265		118	118		147	147	
4 ha and under 5 ha	188	383	383		29	29		29	29				
5 ha and under 10 ha	94	295	295		118	118		88	88		29	29	
10 ha and over													
Total	29,493	58,841	58,723	118	13,207	13,207		5,188	5,188		8,018	8,018	

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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	147	147		59	59		88	88	
Holding with land	9,522	9,522		2,240	2,240		7,281	7,281	
under 0.1 ha	236	236		29	29		206	206	
0.1 ha and under 0.2 ha	943	943		295	295		649	649	
0.2 ha and under 0.5 ha	2,977	2,977		560	560		2,417	2,417	
0.5 ha and under 1 ha	3,007	3,007		708	708		2,299	2,299	
1 ha and under 2 ha	1,887	1,887		472	472		1,415	1,415	
2 ha and under 3 ha	265	265		118	118		147	147	
3 ha and under 4 ha	206	206		59	59		147	147	
4 ha and under 5 ha									
5 ha and under 10 ha									
10 ha and over									
Total	9,669	9,669		2,299	2,299		7,370	7,370	

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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					
Total area of holding		Total			Male				Ferr	nale		
Total area of holding	Nu	umber of head	ds	N	umber of head	ls		Buffalo		E	Buffalo in milk	
	Total	Local	Improved	Total	Local	Improved	N	umber of hea	d	Ν	umber of hea	d
	TOTAL	LUCAI	Impioved	TOTAL	LUCAI	Impioved	Total	Local	Improved	Total	Local	Improved
Holding without land	295	295					118	118		177	177	
Holding with land	35,670	35,552	118	9,463	9,433	29	13,561	13,531	29	12,647	12,588	59
Under 0.1 ha	1,002	1,002		29	29		472	472		501	501	
0.1 ha and Under 0.2 ha	3,095	3,095		472	472		1,356	1,356		1,268	1,268	
0.2 ha and Under 0.5 ha	8,107	8,107		914	914		3,744	3,744		3,449	3,449	
0.5 ha and Under 1 ha	11,674	11,615	59	2,889	2,860	29	4,923	4,923		3,862	3,832	29
1 ha and Under 2 ha	7,842	7,783	59	2,860	2,860		2,329	2,299	29	2,653	2,624	29
2 ha and Under 3 ha	2,329	2,329		1,297	1,297		442	442		590	590	
3 ha and Under 4 ha	1,091	1,091		708	708		236	236		147	147	
4 ha and Under 5 ha	354	354		236	236		29	29		88	88	
5 ha and Under 10 ha	177	177		59	59		29	29		88	88	
10 ha and over												
Total	35,965	35,847	118	9,463	9,433	29	13,678	13,649	29	12,824	12,765	59

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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	392	1,042	1,042		154	154					154	154	
Holding with land	34,677	109,324	108,822	502	33,457	33,303	154	14,047	14,008	39	19,411	19,295	116
Under 0.1 ha	2,390	6,560	6,560		1,814	1,814		849	849		965	965	
0.1 ha and Under 0.2 ha	5,423	14,394	14,394		4,515	4,515		2,045	2,045		2,470	2,470	
0.2 ha and Under 0.5 ha	9,811	28,749	28,672	77	8,451	8,451		3,280	3,280		5,171	5,171	
0.5 ha and Under 1 ha	9,989	32,492	32,299	193	10,110	10,033	77	4,554	4,515	39	5,557	5,518	39
1 ha and Under 2 ha	5,209	17,790	17,597	193	5,210	5,132	77	2,045	2,045		3,164	3,087	77
2 ha and Under 3 ha	1,070	6,059	6,020	39	2,277	2,277		810	810		1,466	1,466	
3 ha and Under 4 ha	571	2,200	2,200		617	617		154	154		463	463	
4 ha and Under 5 ha	143	695	695		347	347		193	193		154	154	
5 ha and Under 10 ha	71	386	386		116	116		116	116				
10 ha and over													
Total	35,069	110,366	109,864	502	33,611	33,457	154	14,047	14,008	39	19,565	19,449	116

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

Total area of holding	Goat												
	Six months and over												
		Total			Male		Female No. of heads						
		No. of heads			No. of heads								
	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved				
Holding without land	888	888		386	386		502	502					
Holding with land	75,867	75,520	347	16,401	16,285	116	59,466	59,235	232				
Under 0.1 ha	4,747	4,747		965	965		3,782	3,782					
0.1 ha and Under 0.2 ha	9,879	9,879		1,814	1,814		8,065	8,065					
0.2 ha and Under 0.5 ha	20,298	20,221	77	4,515	4,515		15,783	15,706	77				
0.5 ha and Under 1 ha	22,382	22,266	116	5,094	5,055	39	17,288	17,211	77				
1 ha and Under 2 ha	12,580	12,464	116	2,817	2,740	77	9,763	9,725	39				
2 ha and Under 3 ha	3,782	3,743	39	733	733		3,049	3,010	39				
3 ha and Under 4 ha	1,582	1,582		309	309		1,273	1,273					
4 ha and Under 5 ha	347	347		77	77		270	270					
5 ha and Under 10 ha	270	270		77	77		193	193					
10 ha and over													
Total	76,755	76,407	347	16,786	16,671	116	59,968	59,737	232				

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

							Sheep						
		A.::						Un	der six mon	ths			
Total area of holding		All a	iges			Total			Male			Female	
	No. of	l	No. of heads	5	l	No. of heads	;	I	No. of heads	3	l	No. of heads	, ,
	holdings	Total	Local	Improved									
Holding without land													
Holding with land	1,526	6,458	6,458		2,344	2,344		781	781		1,562	1,562	
Under 0.1 ha													
0.1 ha and Under 0.2 ha	95	312	312		156	156		104	104		52	52	
0.2 ha and Under 0.5 ha	191	990	990		208	208		52	52		156	156	
0.5 ha and Under 1 ha	429	1,198	1,198		469	469		104	104		365	365	
1 ha and Under 2 ha	525	1,823	1,823		625	625		312	312		312	312	
2 ha and Under 3 ha	95	1,042	1,042		104	104					104	104	
3 ha and Under 4 ha	143	1,042	1,042		781	781		208	208		573	573	
4 ha and Under 5 ha	48	52	52										
5 ha and Under 10 ha													
10 ha and over													
Total	1,526	6,458	6,458		2,344	2,344		781	781		1,562	1,562	

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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	4,114	4,114		990	990		3,125	3,125	
Under 0.1 ha									
0.1 ha and Under 0.2 ha	156	156		156	156				
0.2 ha and Under 0.5 ha	781	781		104	104		677	677	
0.5 ha and Under 1 ha	729	729		208	208		521	521	
1 ha and Under 2 ha	1,198	1,198		208	208		990	990	
2 ha and Under 3 ha	937	937		260	260		677	677	
3 ha and Under 4 ha	260	260					260	260	
4 ha and Under 5 ha	52	52		52	52				
5 ha and Under 10 ha									
10 ha and over									
Total	4,114	4,114		990	990		3,125	3,125	

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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	ıtal			Jnder six months	3	Si	ix months and ov	ər
Total area of holding	No. of holdings		Number of heads			Number of heads	5		Number of heads	
	No. of holdings	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land										
Holding with land	8,435	12,815	11,070	1,745	4,417	3,817	600	8,398	7,253	1,145
Under 0.1 ha	159	218	218		109	109		109	109	
0.1 ha and Under 0.2 ha	1,167	1,363	1,145	218	654	491	164	709	654	55
0.2 ha and Under 0.5 ha	1,061	1,309	818	491	436	218	218	873	600	273
0.5 ha and Under 1 ha	2,599	4,799	4,635	164	1,636	1,636		3,163	2,999	164
1 ha and Under 2 ha	2,281	3,163	2,781	382	1,145	1,091	55	2,018	1,690	327
2 ha and Under 3 ha	531	709	600	109	109	109		600	491	109
3 ha and Under 4 ha	477	1,036	654	382	273	109	164	763	545	218
4 ha and Under 5 ha	159	218	218		55	55		164	164	
5 ha and Under 10 ha										
10 ha and over										
Total	8,435	12,815	11,070	1,745	4,417	3,817	600	8,398	7,253	1,145

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

						Ροι	ultry (Chick	en)					
	То	ıtal			Loc	cal					Improved		
Total area of holding					Nu	umber of birc	ls				Number	of birds	
	No. of holdings	Number of birds	No. of holdings	_			He	ens	No. of holdings	_			
	noidingo		nolaingo	Total	Chicks	Cocks	Laying eggs	Not laying eggs	nolaingo	Total	Broiler	Layers	Giriraj
Holding without land	302	1,879	302	1,879	738	302	302	537					
Holding with land	24,800	219,807	24,632	152,522	67,016	23,256	33,390	28,860	671	67,284	67,016		268
Under 0.1 ha	1,611	8,054	1,611	7,987	3,289	1,409	1,846	1,443	34	67	67		
0.1 ha and Under 0.2 ha	3,524	28,021	3,490	16,142	6,410	2,416	3,356	3,960	101	11,880	11,880		
0.2 ha and Under 0.5 ha	4,799	27,618	4,765	27,249	13,021	4,329	4,933	4,967	168	369	336		34
0.5 ha and Under 1 ha	7,584	69,700	7,517	48,626	21,343	6,879	10,839	9,564	235	21,075	21,041		34
1 ha and Under 2 ha	5,067	68,291	5,034	34,397	14,631	5,134	8,020	6,611	134	33,894	33,692		201
2 ha and Under 3 ha	1,342	9,061	1,342	9,061	3,121	2,047	2,416	1,477					
3 ha and Under 4 ha	537	5,168	537	5,168	3,222	436	1,141	369					
4 ha and Under 5 ha	235	2,248	235	2,248	1,208	235	503	302					
5 ha and Under 10 ha	101	1,644	101	1,644	772	369	336	168					
10 ha and over													
Total	25,102	221,686	24,934	154,402	67,754	23,558	33,692	29,397	671	67,284	67,016		268

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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	ers
	No. of holdings	No. of birds	No. of holdings	No. of birds	No. of holdings	No. of birds
Holding without land						
Holding with land	302	671	34	67	168	201
Under 0.1 ha	34	67				
0.1 ha and Under 0.2 ha						
0.2 ha and Under 0.5 ha	67	201			34	34
0.5 ha and Under 1 ha	67	134			34	34
1 ha and Under 2 ha	101	201	34	67	34	67
2 ha and Under 3 ha						
3 ha and Under 4 ha	34	67			67	67
4 ha and Under 5 ha						
5 ha and Under 10 ha						
10 ha and over						
Total	302	671	34	67	168	201

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Total	70,573	44,352.9	59,532	1,007	32,216	4,530	2,483	44,632	52,317	33,827	20,504	9,631	8,591
10 ha and over													
5 ha and Under 10 ha	101	603.2	101		101			101	101	67	101	34	34
4 ha and Under 5 ha	235	1,065.3	235		168		34	168	168	201	201	34	101
3 ha and Under 4 ha	738	2,535.9	738		503	67		570	671	403	705	369	134
2 ha and Under 3 ha	1,644	4,017.0	1,443		1,175	101	67	1,443	1,510	940	1,074	268	470
1 ha and Under 2 ha	9,061	12,913.4	8,054	134	5,269	772	302	7,215	7,886	5,336	5,034	1,745	1,812
0.5 ha and Under 1 ha	19,028	13,552.7	17,115	235	9,363	1,376	839	13,994	16,175	9,531	6,846	2,886	2,148
0.2 ha and Under 0.5 ha	19,699	7,156.3	17,417	302	8,658	1,309	940	14,262	16,880	9,933	4,295	2,718	1,913
0.1 ha and Under 0.2 ha	11,813	2,031.9	10,000	168	5,067	705	235	5,671	7,282	5,504	1,879	1,477	1,544
Under 0.1 ha	7,450	459.7	4,363	168	1,846	201	67	1,208	1,611	1,846	369	101	403
Holding with land	69,768	44,335.3	59,465	1,007	32,149	4,530	2,483	44,632	52,284	33,760	20,504	9,631	8,557
Holding without land	805	17.5	67		67				34	67			34
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
Total area of holding	Тс	otal					No. of holdin	gs reporting	the use of				

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				I	Number by	source (On	the day of e	numeration)			
Total area of holding	No. of				Iron pl	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	805	17.5												
Holding with land	69,768	44,335.3	43,223	44,968	44,028	906	34		101	134	67	67		
Under 0.1 ha	7,450	459.7	1,443	1,443	1,342	101								
0.1 ha and Under 0.2 ha	11,813	2,031.9	5,369	5,403	5,101	302								
0.2 ha and Under 0.5 ha	19,699	7,156.3	11,745	11,813	11,510	302			67	101	34	67		
0.5 ha and Under 1 ha	19,028	13,552.7	14,631	14,799	14,564	201	34							
1 ha and Under 2 ha	9,061	12,913.4	7,618	8,188	8,188				34	34	34			
2 ha and Under 3 ha	1,644	4,017.0	1,409	1,711	1,711									
3 ha and Under 4 ha	738	2,535.9	705	1,107	1,107									
4 ha and Under 5 ha	235	1,065.3	201	336	336									
5 ha and Under 10 ha	101	603.2	101	168	168									
10 ha and over														
Total	70,573	44,352.9	43,223	44,968	44,028	906	34		101	134	67	67		

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					Number b	y source (On	the day of enu	meration)				
Total area of holding			Shallow t	tube well					Deep tu	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	11,242	11,544	9,027	1,980	67	470	772	772	604	168		
Under 0.1 ha	67	67	34			34						
0.1 ha and Under 0.2 ha	839	839	503	336								
0.2 ha and Under 0.5 ha	2,316	2,316	1,644	470		201	134	134	67	67		
0.5 ha and Under 1 ha	3,859	3,893	2,920	805	67	101	268	268	201	67		
1 ha and Under 2 ha	2,819	2,953	2,550	302		101	268	268	268			
2 ha and Under 3 ha	671	671	570	67		34	34	34		34		
3 ha and Under 4 ha	369	369	369				67	67	67			
4 ha and Under 5 ha	201	302	302									
5 ha and Under 10 ha	101	134	134									
10 ha and over												
Total	11,242	11,544	9,027	1,980	67	470	772	772	604	168		

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	Number by source (On the day of enumeration)											
Total area of holding			Rower pum	o/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												

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					Number b	y source (On	the day of enu	meration)				
Total area of holding			Thre	sher					Pumping	set/ Motor		
	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others
Holding without land												
Holding with land	1,376	1,409	1,242	101	67		9,799	9,833	8,020	1,745	67	
Under 0.1 ha							67	67	67			
0.1 ha and Under 0.2 ha	67	67	67				839	839	638	201		
0.2 ha and Under 0.5 ha	336	336	235	67	34		2,316	2,316	1,779	503	34	
0.5 ha and Under 1 ha	302	302	235	34	34		3,054	3,054	2,282	772		
1 ha and Under 2 ha	302	302	302				2,349	2,383	2,148	201	34	
2 ha and Under 3 ha	201	201	201				671	671	604	67		
3 ha and Under 4 ha	101	101	101				235	235	235			
4 ha and Under 5 ha							201	201	201			
5 ha and Under 10 ha	67	101	101				67	67	67			
10 ha and over												
Total	1,376	1,409	1,242	101	67		9,799	9,833	8,020	1,745	67	

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					Number b	y source (On	the day of enu	meration)				
Total area of holding			Animal dr	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	11,578	11,578	11,242	336			3,389	3,389	2,618	302		470
Under 0.1 ha	134	134	134									
0.1 ha and Under 0.2 ha	503	503	436	67			336	336	134	67		134
0.2 ha and Under 0.5 ha	1,376	1,376	1,342	34			638	638	503	34		101
0.5 ha and Under 1 ha	3,926	3,926	3,759	168			1,074	1,074	772	168		134
1 ha and Under 2 ha	3,759	3,759	3,725	34			1,040	1,040	973	34		34
2 ha and Under 3 ha	1,007	1,007	973	34			101	101	101			
3 ha and Under 4 ha	570	570	570				201	201	134			67
4 ha and Under 5 ha	201	201	201									
5 ha and Under 10 ha	101	101	101									
10 ha and over												
Total	11,578	11,578	11,242	336			3,389	3,389	2,618	302		470

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			Number by source (On	the day of enumeration)		
Total area of holding			Other ec	luipment		
-	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others
Holding without land						
Holding with land	4,967	4,967	4,832	134		
Under 0.1 ha	168	168	168			
0.1 ha and Under 0.2 ha	1,141	1,141	1,141			
0.2 ha and Under 0.5 ha	1,040	1,040	973	67		
0.5 ha and Under 1 ha	1,242	1,242	1,242			
1 ha and Under 2 ha	1,040	1,040	1,007	34		
2 ha and Under 3 ha	235	235	201	34		
3 ha and Under 4 ha						
4 ha and Under 5 ha	101	101	101			
5 ha and Under 10 ha						
10 ha and over						
Total	4,967	4,967	4,832	134		

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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 b	by source		No. of holdings		Number b	oy source	
	reporting the use	Total	Owned	Rented	Others	reporting the use	Total	Owned	Rented	Others
Holding without land	738	738	738			67	67	67		
Holding with land	62,519	63,794	63,459	134	201	5,504	5,705	5,705		
Under 0.1 ha	5,000	5,067	5,000	67		302	336	336		
0.1 ha and Under 0.2 ha	9,665	9,698	9,631		67	705	738	738		
0.2 ha and Under 0.5 ha	17,920	18,189	18,054	34	101	1,074	1,107	1,107		
0.5 ha and Under 1 ha	18,323	18,826	18,759	34	34	1,980	2,047	2,047		
1 ha and Under 2 ha	8,893	9,161	9,161			1,074	1,107	1,107		
2 ha and Under 3 ha	1,644	1,644	1,644			134	134	134		
3 ha and Under 4 ha	738	839	839			168	168	168		
4 ha and Under 5 ha	235	268	268			34	34	34		
5 ha and Under 10 ha	101	101	101			34	34	34		
10 ha and over										
Total	63,257	64,533	64,197	134	201	5,571	5,772	5,772		

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

		For stori	ng agricultural p	roducts			For m	iscellaneous pur	poses	
Total area of holding	No. of holdings		Number b	y 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	570	570	570			738	738	738		
Under 0.1 ha										
0.1 ha and Under 0.2 ha	34	34	34			34	34	34		
0.2 ha and Under 0.5 ha	101	101	101			34	34	34		
0.5 ha and Under 1 ha	235	235	235			369	369	369		
1 ha and Under 2 ha	134	134	134			168	168	168		
2 ha and Under 3 ha	34	34	34			67	67	67		
3 ha and Under 4 ha						34	34	34		
4 ha and Under 5 ha	34	34	34			34	34	34		
5 ha and Under 10 ha										
10 ha and over										
Total	570	570	570			738	738	738		

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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		Compact Plantation		Number of scattered				
	No. of holdings	Area (ha)	reporting	No. of holdings	Area (ha)	No. of trees	trees				
Holding without land	805	17.5	101				570				
Holding with land	69,768	44,335.3	24,833	302	13.4	18,692	168,530				
Under 0.1 ha	7,450	459.7	1,074				5,302				
0.1 ha and Under 0.2 ha	11,813	2,031.9	2,852	34	0.6	671	17,652				
0.2 ha and Under 0.5 ha	19,699	7,156.3	7,148	34	0.6	403	43,458				
0.5 ha and Under 1 ha	19,028	13,552.7	8,390	134	7.7	10,571	56,009				
1 ha and Under 2 ha	9,061	12,913.4	4,094	101	4.5	7,047	33,424				
2 ha and Under 3 ha	1,644	4,017.0	805				6,678				
3 ha and Under 4 ha	738	2,535.9	336				4,161				
4 ha and Under 5 ha	235	1,065.3	101				1,510				
5 ha and Under 10 ha	101	603.2	34				336				
10 ha and over											
Total	70,573	44,352.9	24,934	302	13.4	18,692	169,100				

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	То	tal		No. of hole	ding reporting use of for	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	805	17.5	101	101			
Holding with land	69,768	44,335.3	24,833	24,162	235	302	134
Under 0.1 ha	7,450	459.7	1,074	1,040	34		
0.1 ha and Under 0.2 ha	11,813	2,031.9	2,852	2,718	67		67
0.2 ha and Under 0.5 ha	19,699	7,156.3	7,148	6,913	67	168	
0.5 ha and Under 1 ha	19,028	13,552.7	8,390	8,155	67	134	34
1 ha and Under 2 ha	9,061	12,913.4	4,094	4,061			34
2 ha and Under 3 ha	1,644	4,017.0	805	805			
3 ha and Under 4 ha	738	2,535.9	336	336			
4 ha and Under 5 ha	235	1,065.3	101	101			
5 ha and Under 10 ha	101	603.2	34	34			
10 ha and over							
Total	70,573	44,352.9	24,934	24,263	235	302	134

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

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Table 16. Number, area of holdings and number of holdings reporting ancillary agriculture activity on holding by total area of holding
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Total area of holding	То	tal	Numbe	er of holding reporting ancil	lary agriculture activity on h	olding
Total area of floiding	Number of Holdings	Area (ha)	Mushroom farming	Sericulture	Bee-keeping	Fishery
Holding without land	805	17.5				
Holding with land	69,768	44,335.3	134	34	235	34
Under 0.1 ha	7,450	459.7				
0.1 ha and Under 0.2 ha	11,813	2,031.9	67		34	
0.2 ha and Under 0.5 ha	19,699	7,156.3	34	34	67	
0.5 ha and Under 1 ha	19,028	13,552.7	34		134	
1 ha and Under 2 ha	9,061	12,913.4				
2 ha and Under 3 ha	1,644	4,017.0				
3 ha and Under 4 ha	738	2,535.9				
4 ha and Under 5 ha	235	1,065.3				
5 ha and Under 10 ha	101	603.2				34
10 ha and over						
Total	70,573	44,352.9	134	34	235	34

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Table 16a Number	area of holdings	number of holding	s reporting fisher	y and number and area	of fish pond b	v total area of holding
	, area or noranigo	, number of notaing	o reporting noner			y total area or notaling

	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	805	17.5						
Holding with land	69,768	44,335.3	34				34	
Under 0.1 ha	7,450	459.7						
0.1 ha and Under 0.2 ha	11,813	2,031.9						
0.2 ha and Under 0.5 ha	19,699	7,156.3						
0.5 ha and Under 1 ha	19,028	13,552.7						
1 ha and Under 2 ha	9,061	12,913.4						
2 ha and Under 3 ha	1,644	4,017.0						
3 ha and Under 4 ha	738	2,535.9						
4 ha and Under 5 ha	235	1,065.3						
5 ha and Under 10 ha	101	603.2	34				34	
10 ha and over								
Total	70,573	44,352.9	34				34	

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	То	tal	No. of holdings			Number	of holdings wit	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	805	17.5	772	34	34						
Holding with land	69,768	44,335.3	58,962	10,806	1,107	2,618	839	1,074	2,081	2,718	369
Under 0.1 ha	7,450	459.7	6,980	470	67	67	134	101	67	34	
0.1 ha and Under 0.2 ha	11,813	2,031.9	10,302	1,510	101	201	134	168	235	503	168
0.2 ha and Under 0.5 ha	19,699	7,156.3	16,678	3,020	168	537	168	268	805	973	101
0.5 ha and Under 1 ha	19,028	13,552.7	15,437	3,591	436	1,007	235	369	570	906	67
1 ha and Under 2 ha	9,061	12,913.4	7,517	1,544	235	403	101	168	369	235	34
2 ha and Under 3 ha	1,644	4,017.0	1,309	336	34	201	67		34		
3 ha and Under 4 ha	738	2,535.9	570	168	34	67				67	
4 ha and Under 5 ha	235	1,065.3	101	134	34	101					
5 ha and Under 10 ha	101	603.2	67	34		34					
10 ha and over											
Total	70,573	44,352.9	59,734	10,839	1,141	2,618	839	1,074	2,081	2,718	369

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

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	Tot	tal	No of holdings reporting need			Main purpose of	agricultural loan		
Total Area of Holding	Number of holdings	Area (ha)	for agricultural	Agricultural Inputs	Irrigation	Agricultural implements	Livestock/poultry farming	Fishery	Other
Holding without land	805	17.5	67			34	34		
Holding with land	69,768	44,335.3	15,839	4,430	1,309	2,483	5,940	537	1,141
Under 0.1 ha	7,450	459.7	906	34		34	671		168
0.1 ha and Under 0.2 ha	11,813	2,031.9	2,081	302	101	34	1,342	67	235
0.2 ha and Under 0.5 ha	19,699	7,156.3	4,396	1,107	436	436	2,047	134	235
0.5 ha and Under 1 ha	19,028	13,552.7	5,034	2,013	503	705	1,409	134	268
1 ha and Under 2 ha	9,061	12,913.4	2,584	772	201	738	470	168	235
2 ha and Under 3 ha	1,644	4,017.0	403	101	34	268			
3 ha and Under 4 ha	738	2,535.9	268	34	34	201			
4 ha and Under 5 ha	235	1,065.3	134	67		34		34	
5 ha and Under 10 ha	101	603.2	34			34			
10 ha and over									
Total	70,573	44,352.9	15,907	4,430	1,309	2,517	5,973	537	1,141

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

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	Тс	otal		Average	Main source of house		Sufficiency of ag	riculture produce
Total area of holding	Number of holdings	Area (ha)	Farm population	household size	Agriculture	Non-agriculture	Sufficient for household consumption	Insufficient for household consumption
Holding without land	805	17.5	3,691	4.6	134	671		805
Holding with land	69,768	44,335.3	408,102	5.8	53,257	16,511	42,787	26,981
Under 0.1 ha	7,450	459.7	35,404	4.8	1,007	6,443	369	7,081
0.1 ha and Under 0.2 ha	11,813	2,031.9	57,989	4.9	6,980	4,832	2,383	9,430
0.2 ha and Under 0.5 ha	19,699	7,156.3	106,380	5.4	16,309	3,389	12,282	7,416
0.5 ha and Under 1 ha	19,028	13,552.7	113,930	6.0	17,585	1,443	16,444	2,584
1 ha and Under 2 ha	9,061	12,913.4	64,600	7.1	8,692	369	8,624	436
2 ha and Under 3 ha	1,644	4,017.0	17,618	10.7	1,644		1,611	34
3 ha and Under 4 ha	738	2,535.9	7,483	10.1	738		738	
4 ha and Under 5 ha	235	1,065.3	2,483	10.6	201	34	235	
5 ha and Under 10 ha	101	603.2	2,215	22.0	101		101	
10 ha and over								
Total	70,573	44,352.9	411,793	5.8	53,391	17,182	42,787	27,786

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

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		Total number of		Period of i	nsufficiency				Income sour	ces for insuf	ficiency		
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	805	805		34	67	705	67	168	168	168	34		201
Holding with land	69,768	26,981	6,611	9,329	4,967	6,074	2,383	14,094	2,584	6,343	671	302	604
Under 0.1 ha	7,450	7,081	67	705	1,477	4,832	839	3,356	940	1,309	403	34	201
0.1 ha and Under 0.2 ha	11,813	9,430	1,376	4,195	2,785	1,074	772	4,665	873	2,651	168	67	235
0.2 ha and Under 0.5 ha	19,699	7,416	3,423	3,188	638	168	470	4,228	705	1,644	101	101	168
0.5 ha and Under 1 ha	19,028	2,584	1,477	1,040	67		268	1,544	34	638		101	
1 ha and Under 2 ha	9,061	436	268	168			34	302	34	67			
2 ha and Under 3 ha	1,644	34		34						34			
3 ha and Under 4 ha	738												
4 ha and Under 5 ha	235												
5 ha and Under 10 ha	101												
10 ha and over													
Total	70,573	27,786	6,611	9,363	5,034	6,779	2,450	14,262	2,752	6,510	705	302	805

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

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Table 20. Number of holdings reporting one way	travel time to the nearest agriculture market
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	То	tal		No. of hold	ings reporting acces	s to nearest agricult	ure market	
Total area of holding	Number of Holdings	Area (ha)	Nearby household 10 -30 minutes 30 minutes to 1 hour 1 - 2 hours		1 - 2 hours	2 - 3 hours	3 hours and more	
Holding without land	805	17.5	101	235	134	268	67	
Holding with land	69,768	44,335.3	2,819	23,726	19,464	20,873	2,349	537
Under 0.1 ha	7,450	459.7	738	2,550	2,181	1,611	235	134
0.1 ha and Under 0.2 ha	11,813	2,031.9	604	4,195	2,785	3,490	537	201
0.2 ha and Under 0.5 ha	19,699	7,156.3	570	6,913	5,202	6,275	671	67
0.5 ha and Under 1 ha	19,028	13,552.7	470	6,343	6,074	5,470	537	134
1 ha and Under 2 ha	9,061	12,913.4	369	2,987	2,517	2,852	336	
2 ha and Under 3 ha	1,644	4,017.0	67	436	470	671		
3 ha and Under 4 ha	738	2,535.9		268	168	268	34	
4 ha and Under 5 ha	235	1,065.3		34	34	168		
5 ha and Under 10 ha	101	603.2			34	67		
10 ha and over								
Total	70,573	44,352.9	2,920	23,961	19,598	21,142	2,416	537

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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		Ν	lo. of holdings report	ing mode of transpo	rt	
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	805	17.5	302	302			101	101
Holding with land	69,768	44,335.3	8,255	48,324	1,980	470	7,920	2,819
Under 0.1 ha	7,450	459.7	1,074	4,799	101		738	738
0.1 ha and Under 0.2 ha	11,813	2,031.9	1,376	8,054	268	101	1,409	604
0.2 ha and Under 0.5 ha	19,699	7,156.3	2,047	14,699	503	134	1,745	570
0.5 ha and Under 1 ha	19,028	13,552.7	1,745	13,759	638	101	2,316	470
1 ha and Under 2 ha	9,061	12,913.4	1,376	5,638	302	101	1,275	369
2 ha and Under 3 ha	1,644	4,017.0	336	973	134		134	67
3 ha and Under 4 ha	738	2,535.9	235	235	34	34	201	
4 ha and Under 5 ha	235	1,065.3	67	101			67	
5 ha and Under 10 ha	101	603.2		67			34	
10 ha and over								
Total	70,573	44,352.9	8,557	48,626	1,980	470	8,020	2,920

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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	ld
Total area of holding	Number of holdings			Holdings with other person as household head	Single-holding household	Multi-holding household	Partnership household
Holding without land	805	17.5	805		805		
Holding with land	69,768	44,335.3	67,419	2,349	69,734	34	
Under 0.1 ha	7,450	459.7	7,081	369	7,450		
0.1 ha and Under 0.2 ha	11,813	2,031.9	11,443	369	11,813		
0.2 ha and Under 0.5 ha	19,699	7,156.3	18,927	772	19,665	34	
0.5 ha and Under 1 ha	19,028	13,552.7	18,457	570	19,028		
1 ha and Under 2 ha	9,061	12,913.4	8,926	134	9,061		
2 ha and Under 3 ha	1,644	4,017.0	1,577	67	1,644		
3 ha and Under 4 ha	738	2,535.9	671	67	738		
4 ha and Under 5 ha	235	1,065.3	235		235		
5 ha and Under 10 ha	101	603.2	101		101		
10 ha and over							
Total	70,573	44,352.9	68,224	2,349	70,539	34	

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	То	tal	Main po produ					Main producti	on of holdings	;		
Total area of holding	Number of holdings	Area (ha)	For household Consumptio	For sale	Cereals	Vegetables	Horticulture	Other crops	Livestock	Poultry	Fishery	Other
Holding without land	805	17.5	772	34	67			34	638			67
Holding with land	69,768	44,335.3	68,627	1,141	65,976	3,020	67	336	168	34		168
Under 0.1 ha	7,450	459.7	7,383	67	4,967	2,248		101	34			101
0.1 ha and Under 0.2 ha	11,813	2,031.9	11,779	34	11,175	403	34	67	101	34		
0.2 ha and Under 0.5 ha	19,699	7,156.3	19,531	168	19,296	336		34	34			
0.5 ha and Under 1 ha	19,028	13,552.7	18,826	201	18,893	34		67				34
1 ha and Under 2 ha	9,061	12,913.4	8,692	369	8,994		34	34				
2 ha and Under 3 ha	1,644	4,017.0	1,544	101	1,611			34				
3 ha and Under 4 ha	738	2,535.9	638	101	738							
4 ha and Under 5 ha	235	1,065.3	168	67	201							34
5 ha and Under 10 ha	101	603.2	67	34	101							
10 ha and over												
Total	70,573	44,352.9	69,398	1,175	66,043	3,020	67	369	805	34		235

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

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Community social and personal

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	Т	otal				0	ther main e	conomic pro	duction avti	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	(;
Holding without land	805	17.5		34		34	134							Ī
Holding with land	69,768	44,335.3	168	873	101	772	5,000	369	403	67	101	403		
Under 0.1 ha	7,450	459.7		235	34	134	705	67	67	34		34		
0.1 ha and Under 0.2 ha	11,813	2,031.9	67	101		201	940	67	134	34	34	67		
0.2 ha and Under 0.5 ha	19,699	7,156.3	34	168	34	201	1,275	101	134			134		l
0.5 ha and Under 1 ha	19,028	13,552.7	34	201		201	1,409	67	67		34	168		I
1 ha and Under 2 ha	9,061	12,913.4	34	101	34	34	537	34			34			I
2 ha and Under 3 ha	1,644	4,017.0					67	34						I
3 ha and Under 4 ha	738	2,535.9		34										Ī
4 ha and Under 5 ha	235	1,065.3		34			34							Ī
5 ha and Under 10 ha	101	603.2					34							
10 ha and over														
Total	70,573	44,352.9	168	906	101	805	5,134	369	403	67	101	403		Ĺ

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

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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
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	Tot	tal			Types of soil	degradation					
Total area of holding			Soil ei	rosion	Chemical degradation		Physical de	gradation			
	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	805	17.5									
Holding with land	69,768	44,335.3	2,349	450.5			470	69.7			
Under 0.1 ha	7,450	459.7					67	13.6			
0.1 ha and Under 0.2 ha	11,813	2,031.9	302	26.8							
0.2 ha and Under 0.5 ha	19,699	7,156.3	738	139.2			134	7.2			
0.5 ha and Under 1 ha	19,028	13,552.7	638	110.8			101	9.7			
1 ha and Under 2 ha	9,061	12,913.4	470	73.7			67	5.1			
2 ha and Under 3 ha	1,644	4,017.0	168	31.8			34	11.4			
3 ha and Under 4 ha	738	2,535.9	34	68.2			34	11.4			
4 ha and Under 5 ha	235	1,065.3					34	11.4			
5 ha and Under 10 ha	101	603.2									
10 ha and over											
Total	70,573	44,352.9	2,349	450.5			470	69.7			

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			Permane	ent basis			Occasi	onal basis		Exchange of labour basis				
Total area of holding	Total no. of holdings	No. of holdings	No . of	No . of agriculture workers		No. of holdings	No. of agric	of agriculture workers (man days) No. of holdings			No. of No. of agriculture worke holdings		kers (man	
		reporting	Total	Male	Female	reporting	Total	Male	Female	reporting	Total	Male	Female	
Holding without land	805													
Holding with land	69,768	134	235	235		12,920	215,243	79,298	135,944	32,115	436,190	132,756	303,434	
Under 0.1 ha	7,450					168	772	369	403	201	738	302	436	
0.1 ha and Under 0.2 ha	11,813					839	7,584	4,161	3,423	3,893	38,894	11,980	26,914	
0.2 ha and Under 0.5 ha	19,699	67	67	67		4,363	62,284	21,846	40,438	11,141	116,816	33,625	83,191	
0.5 ha and Under 1 ha	19,028					4,094	59,969	21,645	38,324	10,772	156,650	44,700	111,950	
1 ha and Under 2 ha	9,061					2,651	61,848	21,444	40,404	4,967	93,661	30,404	63,257	
2 ha and Under 3 ha	1,644	34	101	101		302	8,255	3,389	4,866	638	13,356	5,168	8,188	
3 ha and Under 4 ha	738	34	67	67		235	9,329	4,262	5,067	336	10,772	4,128	6,645	
4 ha and Under 5 ha	235					168	2,651	1,208	1,443	134	4,363	2,047	2,316	
5 ha and Under 10 ha	101					101	2,550	973	1,577	34	940	403	537	
10 ha and over														
Total	70,573	134	235	235		12,920	215,243	79,298	135,944	32,115	436,190	132,756	303,434	

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

				Nu	mber of holdings b	by holder's age and	sex		
Total area of holding	Total no. of holdings	All a	ges	Under	15 years	15 - 24	years	25 - 34	years
		Male	Female	Male	Female	Male	Female	Male	Female
Holding without land	805	436	369				67	67	67
Holding with land	69,768	56,781	12,987			2,114	1,242	9,262	3,759
Under 0.1 ha	7,450	5,000	2,450			201	235	1,175	671
0.1 ha and Under 0.2 ha	11,813	8,759	3,054			503	201	1,946	1,208
0.2 ha and Under 0.5 ha	19,699	15,403	4,295			638	503	2,416	1,208
0.5 ha and Under 1 ha	19,028	16,544	2,483			570	302	2,349	503
1 ha and Under 2 ha	9,061	8,423	638			201		1,007	168
2 ha and Under 3 ha	1,644	1,577	67					201	
3 ha and Under 4 ha	738	738						168	
4 ha and Under 5 ha	235	235							
5 ha and Under 10 ha	101	101							
10 ha and over									
Total	70,573	57,217	13,356			2,114	1,309	9,329	3,826

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	Table 26. Number of holdings reporting by holder's age, sex and total area of holding (Continued)
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	Number 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	201	101	67	67	34	67	67				
Holding with land	17,081	4,262	13,054	2,282	10,269	1,074	5,000	369			
Under 0.1 ha	1,812	705	906	436	671	336	235	67			
0.1 ha and Under 0.2 ha	2,584	772	1,812	537	1,275	201	638	134			
0.2 ha and Under 0.5 ha	4,832	1,510	3,624	805	2,685	168	1,208	101			
0.5 ha and Under 1 ha	5,168	973	3,826	403	3,087	235	1,544	67			
1 ha and Under 2 ha	2,148	268	2,148	101	1,913	101	1,007				
2 ha and Under 3 ha	436	34	436		268	34	235				
3 ha and Under 4 ha	67		201		235		67				
4 ha and Under 5 ha			101		67		67				
5 ha and Under 10 ha	34				67						
10 ha and over											
Total	17,282	4,363	13,121	2,349	10,302	1,141	5,067	369			

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

Total area of holding		Area (ha) of holdings by holder's age and sex									
	Total area of holdings (ha)	All ages		Under ?	Under 15 Years		Years	25 - 34 Years			
		Male	Female	Male	Female	Male	Female	Male	Female		
Holding without land	17.5	9.0	8.6				0.9	0.9	2.3		
Holding with land	44,335.3	39,492.9	4,842.4			994.8	422.9	5,436.3	1,202.8		
Under 0.1 ha	459.7	311.0	148.7			9.5	11.9	72.1	43.5		
0.1 ha and Under 0.2 ha	2,031.9	1,519.9	511.9			82.2	34.3	343.2	204.7		
0.2 ha and Under 0.5 ha	7,156.3	5,607.8	1,548.5			228.9	180.8	861.0	422.7		
0.5 ha and Under 1 ha	13,552.7	11,925.9	1,626.8			390.3	196.0	1,634.7	323.2		
1 ha and Under 2 ha	12,913.4	12,065.5	847.9			283.9		1,492.7	208.7		
2 ha and Under 3 ha	4,017.0	3,858.4	158.6					471.8			
3 ha and Under 4 ha	2,535.9	2,535.9						560.9			
4 ha and Under 5 ha	1,065.3	1,065.3									
5 ha and Under 10 ha	603.2	603.2									
10 ha and over											
Total	44,352.9	39,501.9	4,851.0			994.8	423.8	5,437.2	1,205.1		

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Table 27. Area of holdings reporting by holder's age, sex and total area of holding (Continued)	
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	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	4.7	1.7	1.1	1.8	0.6	1.9	1.7				
Holding with land	10,373.0	1,802.6	9,721.7	823.4	8,633.8	492.2	4,333.3	98.5			
Under 0.1 ha	117.0	43.1	54.7	26.8	40.3	20.1	17.5	3.4			
0.1 ha and Under 0.2 ha	449.0	134.7	308.7	91.2	228.1	30.7	108.7	16.3			
0.2 ha and Under 0.5 ha	1,699.9	535.9	1,346.4	309.4	1,031.3	64.2	440.3	35.4			
0.5 ha and Under 1 ha	3,659.3	634.3	2,753.2	278.6	2,325.3	151.4	1,163.0	43.4			
1 ha and Under 2 ha	2,914.2	375.4	3,053.6	117.4	2,814.0	146.4	1,507.1				
2 ha and Under 3 ha	1,112.5	79.2	1,034.1		640.2	79.4	599.8				
3 ha and Under 4 ha	225.2		694.7		841.9		213.1				
4 ha and Under 5 ha			476.3		305.2		283.7				
5 ha and Under 10 ha	195.8				407.4						
10 ha and over											
Total	10,377.7	1,804.3	9,722.9	825.1	8,634.3	494.2	4,335.0	98.5			

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

Total area of holding		Farm population									
	Total number of holdings	All Ages		Under 1	5 Years	15 - 24	Years	25 - 34 Years			
		Male	Female	Male	Female	Male	Female	Male	Female		
Holding without land	805	2,047	1,644	906	369	403	369	201	336		
Holding with land	69,768	203,128	204,974	73,828	68,090	43,592	46,713	25,269	30,437		
Under 0.1 ha	7,450	17,316	18,088	6,678	6,846	3,423	3,121	2,181	3,255		
0.1 ha and Under 0.2 ha	11,813	28,525	29,464	12,182	10,906	4,866	5,671	3,658	4,597		
0.2 ha and Under 0.5 ha	19,699	52,988	53,391	19,799	17,819	11,779	12,249	5,638	7,383		
0.5 ha and Under 1 ha	19,028	57,519	56,411	19,363	17,249	13,121	13,658	7,148	7,886		
1 ha and Under 2 ha	9,061	31,813	32,786	10,638	10,168	7,383	8,390	3,993	4,698		
2 ha and Under 3 ha	1,644	8,725	8,893	3,255	3,188	1,577	2,248	1,477	1,510		
3 ha and Under 4 ha	738	3,926	3,557	1,141	1,007	1,007	906	705	671		
4 ha and Under 5 ha	235	1,074	1,409	201	537	268	436	268	168		
5 ha and Under 10 ha	101	1,242	973	570	369	168	34	201	268		
10 ha and over											
Total	70,573	205,175	206,618	74,734	68,459	43,995	47,082	25,471	30,773		

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

4 ha and Under 5 ha 5 ha and Under 10 ha	67 168	101	134	67	67 67	101 67	67	34				
3 ha and Under 4 ha	369	336	235	201	302			168				
2 ha and Under 3 ha	1,007	604	503	705	403	336	503	302				
1 ha and Under 2 ha	3,255	3,624	2,752	2,852	2,114	1,678	1,678	1,376				
0.5 ha and Under 1 ha	6,745	7,148	4,430	5,369	3,658	2,886	3,054	2,215				
0.2 ha and Under 0.5 ha	6,309	7,047	4,228	4,128	3,255	2,483	1,980	2,282				
0.1 ha and Under 0.2 ha	3,121	3,356	2,114	2,349	1,510	1,443	1,074	1,141				
Under 0.1 ha	2,316	2,047	1,208	1,443	1,074	839	436	537				
Holding with land	23,357	24,397	15,638	17,182	12,450	10,101	8,994	8,054				
Holding without land	268	302	101	67	101	134	67	67				
	Male	Female	Male	Female	Male	Female	Male	Female				
Total area of holding	35 - 44	Years	45 - 54	Years	55 - 64	Years	65 Years and over					
	Farm population											

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Table 29. Educational level of holders

Total area of hoding	Total		Level of education								
			Upto 5 class		6 - 10 class		SLC		Intermediate level / 10+2		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Holding without land	436	369		34	235	34		34			
Holding with land	56,781	12,987	8,255	738	13,658	2,316	2,852	201	2,517	369	
Under 0.1 ha	5,000	2,450	705	168	1,376	671	369	67	302	67	
0.1 ha and Under 0.2 ha	8,759	3,054	1,208	168	2,215	302	235	67	470	34	
0.2 ha and Under 0.5 ha	15,403	4,295	2,685	168	3,993	805	839	34	973	235	
0.5 ha and Under 1 ha	16,544	2,483	2,215	235	4,061	436	1,074	34	537	34	
1 ha and Under 2 ha	8,423	638	1,074		1,611	101	268		168		
2 ha and Under 3 ha	1,577	67	168		268		34		34		
3 ha and Under 4 ha	738		134		67		34		34		
4 ha and Under 5 ha	235		34		34						
5 ha and Under 10 ha	101		34		34						
10 ha and over											
Total	57,217	13,356	8,255	772	13,893	2,349	2,852	235	2,517	369	

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Table 29. Educational level of holder (Continued)

					Level of	education					
Total area of holding	Bachelo	r's level	Master	's level	Professio	onal Degree	Literate (non-for	rmal education)	Illiterate		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Holding without land							67 34		134	235	
Holding with land	805	34	604				15,437	3,926	12,651	5,403	
Under 0.1 ha	168		101				1,208	604	772	873	
0.1 ha and Under 0.2 ha	134	34	168				2,047	1,040	2,282	1,409	
0.2 ha and Under 0.5 ha	302		134				3,624	1,376	2,852	1,678	
0.5 ha and Under 1 ha	201		134				4,933	638	3,389	1,107	
1 ha and Under 2 ha			67				2,785	201	2,450	336	
2 ha and Under 3 ha							570	67	503		
3 ha and Under 4 ha							235		235		
4 ha and Under 5 ha							34		134		
5 ha and Under 10 ha									34		
10 ha and over											
Total	805	34	604				15,504	3,960	12,786	5,638	

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Table 30. Educational level of farm population other than holder

	т.	tol				Level of e	education				
Total area of hoding	То	tai	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	1,342	1,208	638	336	369	369	134		34	34	
Holding with land	128,293	174,738	52,384	51,680	40,605	39,733	8,960	6,678	8,725	5,772	
Under 0.1 ha	10,806	13,625	5,101	5,034	2,550	2,517	537	671	940	403	
0.1 ha and Under 0.2 ha	16,578	23,659	8,255	7,483	4,530	5,839	1,074	604	805	470	
0.2 ha and Under 0.5 ha	33,223	45,069	13,692	13,826	10,369	10,302	2,685	1,846	2,450	1,644	
0.5 ha and Under 1 ha	36,008	49,498	13,121	13,692	12,618	11,745	2,584	1,879	2,483	1,946	
1 ha and Under 2 ha	20,873	29,196	8,255	7,450	6,645	6,108	1,443	1,409	1,376	873	
2 ha and Under 3 ha	6,242	8,289	2,483	2,785	2,148	1,913	302	134	403	302	
3 ha and Under 4 ha	2,819	3,222	772	738	1,275	738	235	101	134	134	
4 ha and Under 5 ha	705	1,309	134	369	168	403	67	34	134		
5 ha and Under 10 ha	1,040	873	570	302	302	168	34				
10 ha and over											
Total	129,636	175,946	53,022	52,015	40,975	40,102	9,094	6,678	8,759	5,806	

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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							134	235	34	235	
Holding with land	2,550	1,544	1,107	537	67	34	6,208	22,484	7,685	46,277	
Under 0.1 ha	268	235	101	134		34	805	1,477	503	3,121	
0.1 ha and Under 0.2 ha	235	101	34				638	2,785	1,007	6,376	
0.2 ha and Under 0.5 ha	772	302	336	134	34		1,342	6,007	1,544	11,007	
0.5 ha and Under 1 ha	638	268	470	134	34		1,711	6,108	2,349	13,725	
1 ha and Under 2 ha	537	503	168	101			940	4,295	1,510	8,457	
2 ha and Under 3 ha	34	67					470	1,074	403	2,013	
3 ha and Under 4 ha	67	34		34			134	604	201	839	
4 ha and Under 5 ha		34					168	67	34	403	
5 ha and Under 10 ha								67	134	336	
10 ha and over											
Total	2,550	1,544	1,107	537	67	34	6,343	22,719	7,718	46,512	

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Table 31. Occupational distribution of holder

			Main occupation												
Total area of hoding	Io	Total		Armed forces		Managers		Professionals		ans and ciate	Clerical support workers		Service and sales workers		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Holding without land	436	369			34										
Holding with land	56,781	12,987	302		403		940		436		1,074	34	403	34	
Under 0.1 ha	5,000	2,450	34		34		67		101		268	34	101		
0.1 ha and Under 0.2 ha	8,759	3,054			67		235		34		168		168	34	
0.2 ha and Under 0.5 ha	15,403	4,295	168		134		235		168		436		101		
0.5 ha and Under 1 ha	16,544	2,483	67		134		235		101		168				
1 ha and Under 2 ha	8,423	638	34		34		134				34		34		
2 ha and Under 3 ha	1,577	67													
3 ha and Under 4 ha	738						34		34						
4 ha and Under 5 ha	235														
5 ha and Under 10 ha	101														
10 ha and over															
Total	57,217	13,356	302		436		940		436		1,074	34	403	34	

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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	302	369	34		34				34					
Holding with land	47,082	11,913	2,483	168	470	34	1,275	67	1,275	671	369	34	268	34
Under 0.1 ha	2,953	2,081	772	67	34		470		67	201	67	34	34	34
0.1 ha and Under 0.2 ha	6,745	2,886	604	67	101		369		168	67	67		34	
0.2 ha and Under 0.5 ha	12,920	4,094	403	34	134		134	34	403	134	101		67	
0.5 ha and Under 1 ha	14,363	2,282	604		201		235	34	336	168	67		34	
1 ha and Under 2 ha	7,651	537	101				34		268	101	67		34	
2 ha and Under 3 ha	1,544	34				34	34							
3 ha and Under 4 ha	638								34					
4 ha and Under 5 ha	168												67	
5 ha and Under 10 ha	101													
10 ha and over														
Total	47,384	12,282	2,517	168	503	34	1,275	67	1,309	671	369	34	268	34

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Table 32. Occupational distribution of farm population other than holder

	_		Main occupation												
Total area of hoding	То	Total		Armed forces		agers	Profes	sionals	Technicians and associate		Clerical support workers		Service a work		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Holding without land	1,040	1,007				34							34		
Holding with land	102,688	153,261	1,678	134	772	671	470	268	772	201	1,208	268	973	67	
Under 0.1 ha	8,121	11,544	101		134		168	67	101	34	201	34	101		
0.1 ha and Under 0.2 ha	12,047	20,437	101		67		34	34	34		134	34	101		
0.2 ha and Under 0.5 ha	26,612	38,928	470		168	235	67	34	168	67	503	67	302	34	
0.5 ha and Under 1 ha	29,968	44,297	537	67	235	134	34	34	235	34	101	67	168	34	
1 ha and Under 2 ha	17,048	26,075	302		34	201	168	67	168		235	34	134		
2 ha and Under 3 ha	5,034	7,181	67		34	67		34	34	67		34			
3 ha and Under 4 ha	2,416	2,920	101	34	101				34				34		
4 ha and Under 5 ha	638	1,175				34					34		101		
5 ha and Under 10 ha	805	705		34									34		
10 ha and over															
Total	103,729	154,267	1,678	134	772	705	470	268	772	201	1,208	268	1,007	67	

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

							Main oc	cupation						
Total area of holding	Skilled ag forestry a wor			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	101	537	168				34			101	671	302	34	34
Holding with land	26,343	70,573	2,618	604	470	134	1,980	537	3,658	21,242	59,029	54,935	2,718	3,624
Under 0.1 ha	1,611	4,530	470	134			168	101	235	2,215	4,665	4,329	168	101
0.1 ha and Under 0.2 ha	2,987	9,631	403	101	67	34	336	67	403	2,685	7,215	7,349	168	503
0.2 ha and Under 0.5 ha	5,067	17,081	705	235	134	67	638	101	772	5,168	16,880	14,967	738	873
0.5 ha and Under 1 ha	7,651	22,618	503	101	101		336	134	1,040	4,732	17,954	15,269	1,074	1,074
1 ha and Under 2 ha	5,537	12,115	336		101	34	302	67	705	4,295	8,658	8,557	369	705
2 ha and Under 3 ha	1,946	2,920	201	34	34		201	34	336	906	1,980	2,852	201	235
3 ha and Under 4 ha	940	1,141						34	101	671	1,107	906		134
4 ha and Under 5 ha	302	235								336	201	570		
5 ha and Under 10 ha	302	302			34				67	235	369	134		
10 ha and over														
Total	26,444	71,110	2,785	604	470	134	2,013	537	3,658	21,343	59,700	55,237	2,752	3,658

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.