National Sample Census of Agriculture

Nepal

2011/12

Siraha

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.	Number of holdings consisting of parcels						
	Number	Wet	Dry	Total	parcels	of parcels	1	2-3	4-5	6-9	10 and over		
Holding without land	8,376	21.6	133.9	155.5	8,459	1.0	8,293	83					
Holding with land	80,151	70,879.4	7,762.5	78,642.0	314,758	3.9	3,773	36,447	25,045	12,896	1,990		
Under 0.1 ha	5,017	212.8	104.3	317.1	7,961	1.6	2,239	2,737	41				
0.1 ha and Under 0.2 ha	5,722	721.0	184.7	905.8	12,108	2.1	539	5,017	124	41			
0.2 ha and Under 0.5 ha	20,815	6,287.2	890.8	7,178.0	57,594	2.8	954	15,715	3,566	581			
0.5 ha and Under 1 ha	20,691	13,591.6	1,601.0	15,192.6	81,229	3.9	41	9,288	8,915	2,239	207		
1 ha and Under 2 ha	17,788	22,543.5	2,305.7	24,849.1	93,544	5.3		3,110	8,376	5,390	912		
2 ha and Under 3 ha	6,883	15,144.4	1,165.7	16,310.1	40,760	5.9		415	2,903	3,151	415		
3 ha and Under 4 ha	1,742	5,359.1	616.5	5,975.6	11,403	6.5		83	663	746	249		
4 ha and Under 5 ha	912	3,610.2	441.8	4,052.0	6,095	6.7		83	249	498	83		
5 ha and Under 10 ha	539	2,831.8	377.9	3,209.7	3,732	6.9			207	207	124		
10 ha and over	41	577.9	74.1	652.1	332	8.0				41			
Total	88,527	70,901.0	7,896.5	78,797.5	323,217	3.7	12,066	36,530	25,045	12,896	1,990		

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

Remarks: Holdings having area under crops less than 0.01355 ha (8 Dhurs) in Terai or 0.01272 ha (4 Aanas) in Hilly and Mountainous region

are included in the category 'Holdings without land'.

Details may not add up to totals due to rounding.

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

			Tenure forms											
	Hold	Holdings			One tenu	ire forms			More than one tenure forms					
Total area of holding			Ow	ned	Rented fro	om others	Other tenure forms		No. of	Area (ha)				
	Number	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	holdings	Owned	Rented	Other tenure		
Holding without land	8,376	155.5	8,003	148.5	41	0.7	332	6.3						
Holding with land	80,151	78,642.0	69,039	67,649.2	124	26.2	83	17.7	10,905	4,787.4	6,083.1	78.4		
Under 0.1 ha	5,017	317.1	4,603	288.0	41	1.7			373	6.1	21.0	0.4		
0.1 ha and under 0.2 ha	5,722	905.8	5,017	792.3	41	6.6			663	15.7	91.1			
0.2 ha and under 0.5 ha	20,815	7,178.0	18,203	6,277.5	41	17.8	83	17.7	2,488	118.0	742.2	4.7		
0.5 ha and under 1 ha	20,691	15,192.6	17,622	12,940.4					3,068	839.9	1,401.1	11.3		
1 ha and under 2 ha	17,788	24,849.1	14,678	20,507.3					3,110	1,966.7	2,362.4	12.7		
2 ha and under 3 ha	6,883	16,310.1	6,054	14,337.8					829	1,080.7	842.2	49.4		
3 ha and under 4 ha	1,742	5,975.6	1,493	5,115.6					249	476.8	383.2			
4 ha and under 5 ha	912	4,052.0	788	3,528.6					124	283.6	239.8			
5 ha and under 10 ha	539	3,209.7	539	3,209.7										
10 ha and over	41	652.1	41	652.1										
Total	88,527	78,797.5	77,041	67,797.7	166	26.9	415	24.1	10,905	4,787.4	6,083.1	78.4		

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

		Under one tenure form - rented from others														
Total area of holding	Number of	Total		Rented for fixed amount of money			Rented for fixed quantity of		Rented for share of production		Rented in exchange for services		Rented for mortgage		Other rental arrangements	
	holdings	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	
Holding without land	8,376	41	0.7									41	0.7			
Holding with land	80,151	124	26.2			41	1.7	83	18.6	41	5.8					
Under 0.1 ha	5,017	41	1.7			41	1.7									
0.1 ha and under 0.2 ha	5,722	41	6.6					41	6.6							
0.2 ha and under 0.5 ha	20,815	41	17.8					41	12.0	41	5.8					
0.5 ha and under 1 ha	20,691															
1 ha and under 2 ha	17,788															
2 ha and under 3 ha	6,883															
3 ha and under 4 ha	1,742															
4 ha and under 5 ha	912															
5 ha and under 10 ha	539															
10 ha and over	41															
Total	88,527	166	26.9			41	1.7	83	18.6	41	5.8	41	0.7			

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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			for fixed of money	Rented for fixed quantity of		Rented for share of production		Rented in exchange for		Rented for mortgage		Other arrange	
		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	8,376														
Holding with land	80,151	10,532	6,083.1	1,120	646.2	871	426.7	8,003	4,730.0	622	153.3	456	115.3	83	11.6
Under 0.1 ha	5,017	332	21.0					249	14.1	83	6.9				
0.1 ha and under 0.2 ha	5,722	663	91.1	41	5.1	41	3.4	332	44.1	166	27.8	41	6.9	41	3.9
0.2 ha and under 0.5 ha	20,815	2,446	742.2	332	101.9	166	46.3	1,659	509.3	290	70.2	41	6.9	41	7.7
0.5 ha and under 1 ha	20,691	2,944	1,401.1	373	193.3	207	91.0	2,322	1,085.1	41	10.3	83	21.4		
1 ha and under 2 ha	17,788	3,027	2,362.4	207	125.0	290	195.3	2,488	1,940.9	41	38.2	207	63.0		
2 ha and under 3 ha	6,883	746	842.2	124	120.1	83	75.4	622	629.5			41	17.1		
3 ha and under 4 ha	1,742	249	383.2	41	100.6	83	15.4	207	267.1			41	0.1		
4 ha and under 5 ha	912	124	239.8					124	239.8						
5 ha and under 10 ha	539														
10 ha and over	41														
Total	88,527	10,532	6,083.1	1,120	646.2	871	426.7	8,003	4,730.0	622	153.3	456	115.3	83	11.6

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

	То	tal				Agricult	ural land				
						Crop	land				
Total area of holding						Arabl	e land				
5	No. of holdings	Area (ha)	Land under ter	nporary crops	Area under mead		Land under ten	nporary fallow	Total arable land		
			No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	
Holding without land	8,376	155.5	290	2.7	41	4.2	83	2.8	415	9.8	
Holding with land	80,151	78,642.0	79,695	71,654.4	622	70.9	1,534	246.8	79,695	71,972.	
Under 0.1 ha	5,017	317.1	4,768	223.6					4,768	223.0	
0.1 ha and under 0.2 ha	5,722	905.8	5,722	777.2			41	0.6	5,722	777.	
0.2 ha and under 0.5 ha	20,815	7,178.0	20,732	6,500.8			124	8.9	20,732	6,509.	
0.5 ha and under 1 ha	20,691	15,192.6	20,691	13,989.4	83	4.2	290	23.9	20,691	14,017.	
1 ha and under 2 ha	17,788	24,849.1	17,664	22,665.0	290	40.0	746	54.8	17,664	22,759.8	
2 ha and under 3 ha	6,883	16,310.1	6,883	14,911.4	166	14.7	166	47.7	6,883	14,973.9	
3 ha and under 4 ha	1,742	5,975.6	1,742	5,470.9	41	2.1	83	35.1	1,742	5,508.7	
4 ha and under 5 ha	912	4,052.0	912	3,688.9					912	3,688.9	
5 ha and under 10 ha	539	3,209.7	539	2,947.5	41	9.8	41	5.6	539	2,963.0	
10 ha and over	41	652.1	41	479.6			41	70.2	41	549.8	
Total	88,527	78,797.5	79,985	71,657.1	663	75.1	1,617	249.6	80,110	71,981.8	

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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	Poi	nds	All othe	er land
Total area of holding	Land under pe	rmanent crops	pas	ture	Forest and oth					
	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	41	0.4							8,293	145.4
Holding with land	26,993	3,591.4	663	107.7	1,493	146.9	456	212.4	79,778	2,611.5
Under 0.1 ha	415	13.3							4,851	80.2
0.1 ha and under 0.2 ha	249	8.1							5,722	119.9
0.2 ha and under 0.5 ha	2,903	192.9	124	14.0	41	0.7			20,774	460.6
0.5 ha and under 1 ha	6,800	490.9	207	42.4	456	33.1			20,566	608.7
1 ha and under 2 ha	9,454	1,254.8	207	20.4	581	57.6	83	61.8	17,747	694.8
2 ha and under 3 ha	4,603	842.3	124	30.9	249	20.4	207	51.2	6,883	391.4
3 ha and under 4 ha	1,202	345.2			83	4.9	41	0.4	1,742	117.1
4 ha and under 5 ha	788	253.5			41	2.1	41	28.1	912	79.3
5 ha and under 10 ha	539	130.3					83	70.9	539	45.5
10 ha and over	41	60.1			41	28.1			41	14.0
Total	27,035	3,591.8	663	107.7	1,493	146.9	456	212.4	88,071	2,756.9

	Table 4. Number, area, number of holdings reporting and area irrigated by source of irrigation by total area of holding
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	То	otal						ŝ	Source of	irrigation						
Total area of holding			No. of			River/lal	ke/pond		Dam/re	eservoir	Tube w	ell/boring	Oth	ors	Mix	ed
Total area of holding	No. of holdings	Area (ha)	holdings	Area (ha)	By g	ravity	Pum	ping	Danin	301 1011	TUDE W	cii/boring	Our	013	WILX	50
			reporting		No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land	8,376	155.5	83	0.7	-		41	0.4			41	0.3				
Holding with land	80,151	78,642.0	62,321	52,118.0	13,393	9,777.0	6,261	3,347.4	4,851	3,954.2	44,450	33,688.4	2,820	701.3	954	649.7
Under 0.1 ha	5,017	317.1	3,193	150.6	498	23.8	124	7.6	124	9.1	2,115	98.3	373	10.1	41	1.7
0.1 ha and under 0.2 ha	5,722	905.8	3,649	489.1	995	138.7	41	1.7	332	47.2	2,198	287.9	166	9.4	41	4.2
0.2 ha and under 0.5 ha	20,815	7,178.0	15,632	4,702.7	3,607	1,111.9	746	195.6	995	305.7	10,573	2,949.6	622	114.5	124	25.6
0.5 ha and under 1 ha	20,691	15,192.6	16,420	9,985.2	3,110	1,785.8	1,824	754.6	1,244	667.2	11,900	6,508.4	746	156.1	290	113.1
1 ha and under 2 ha	17,788	24,849.1	14,927	16,941.7	3,400	3,383.6	2,239	1,176.2	1,285	1,068.1	11,113	10,778.1	581	272.6	332	263.1
2 ha and under 3 ha	6,883	16,310.1	5,598	10,448.3	1,161	1,832.8	871	663.8	498	808.5	4,229	7,026.4	207	116.7		
3 ha and under 4 ha	1,742	5,975.6	1,576	4,420.5	373	824.3	166	216.9	332	837.5	1,244	2,491.4	41	5.1	41	45.3
4 ha and under 5 ha	912	4,052.0	788	2,567.5	166	525.4	124	99.4			663	1,917.6	83	16.8	41	8.3
5 ha and under 10 ha	539	3,209.7	498	1,834.5	83	150.7	124	231.6	41	210.9	373	1,052.8			41	188.4
10 ha and over	41	652.1	41	577.9							41	577.9				
Total	88,527	78,797.5	62,404	52,118.7	13,393	9,777.0	6,303	3,347.8	4,851	3,954.2	44,492	33,688.7	2,820	701.3	954	649.7

SIRAHA

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 fiot pa	y for water	On are	a basis	On tim	e basis	Oth	ner
	nolaingo		reporting		No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land	8,376	155.5	83	0.7	41	0.3			41	0.4		
Holding with land	80,151	78,642.0	62,321	52,118.0	20,110	13,791.1	8,583	5,693.7	40,677	30,944.8	3,442	1,688.4
Under 0.1 ha	5,017	317.1	3,193	150.6	1,451	57.2	124	5.0	1,617	87.6	41	0.9
0.1 ha and under 0.2 ha	5,722	905.8	3,649	489.1	912	113.1	788	104.8	1,990	258.4	124	12.8
0.2 ha and under 0.5 ha	20,815	7,178.0	15,632	4,702.7	3,898	925.8	2,654	820.0	9,744	2,798.5	581	158.4
0.5 ha and under 1 ha	20,691	15,192.6	16,420	9,985.2	4,976	2,174.2	2,281	1,329.1	10,864	6,148.7	954	333.1
1 ha and under 2 ha	17,788	24,849.1	14,927	16,941.7	5,307	4,479.3	1,824	1,608.5	10,698	10,192.8	1,161	661.1
2 ha and under 3 ha	6,883	16,310.1	5,598	10,448.3	2,115	2,901.2	539	903.0	3,773	6,352.6	373	291.4
3 ha and under 4 ha	1,742	5,975.6	1,576	4,420.5	788	1,488.1	207	474.2	1,120	2,308.1	124	150.1
4 ha and under 5 ha	912	4,052.0	788	2,567.5	373	759.4	124	238.1	581	1,564.9	41	5.0
5 ha and under 10 ha	539	3,209.7	498	1,834.5	290	892.8	41	210.9	249	655.2	41	75.7
10 ha and over	41	652.1	41	577.9					41	577.9		
Total	88,527	78,797.5	62,404	52,118.7	20,152	13,791.4	8,583	5,693.7	40,718	30,945.1	3,442	1,688.4

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

	То	tal		Crops unde	r pure stand			Crops under	mixed stand		A i - t	
Total area of holding	No. of		Temp	orary	Perm	anent	Temp	orary	Perm	anent	Associate	ea 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	332	4.1	290	3.8	41	0.4						
Holding with land	80,151	132,746.4	79,695	127,324.8	25,667	3,309.1	5,432	1,826.3	1,368	277.5	124	8.7
Under 0.1 ha	5,017	408.0	4,768	394.7	415	13.3						
0.1 ha and under 0.2 ha	5,722	1,462.9	5,722	1,431.5	249	8.1	166	23.2				
0.2 ha and under 0.5 ha	20,815	12,270.2	20,732	11,926.1	2,695	168.1	995	151.3	207	24.8		
0.5 ha and under 1 ha	20,691	26,283.1	20,691	25,353.0	6,551	457.1	1,576	435.8	207	32.3	41	4.9
1 ha and under 2 ha	17,788	42,436.9	17,664	40,723.4	9,039	1,170.0	1,534	458.2	456	81.4	83	3.8
2 ha and under 3 ha	6,883	27,077.9	6,883	25,846.1	4,312	817.5	663	389.5	290	24.8		
3 ha and under 4 ha	1,742	9,911.1	1,742	9,371.5	1,161	270.1	290	194.4	83	75.1		
4 ha and under 5 ha	912	6,666.2	912	6,278.2	746	250.5	166	134.5	41	3.0		
5 ha and under 10 ha	539	5,210.9	539	5,041.1	456	94.3	41	39.4	83	36.1		
10 ha and over	41	1,019.4	41	959.3	41	60.1						
Total	80,483	132,750.6	79,985	127,328.6	25,708	3,309.4	5,432	1,826.3	1,368	277.5	124	8.7

Table 6 Number area of holdings	number of holdings reporting an	d land under temporary crops by size
Table 0. Number, area of nolulings	indifficer of fioldings reporting an	

Total area of holding	Cerea	Il grains	Legumino	ous grains		and bulb ops	Oil s	eeds	Cash	crops	Spi	ces	Vegeta	ables	Tempora cro	
	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	124	1.1			166	1.7					41	0.4	41	0.5		
Holding with land	76,917	99,393.4	46,067	17,722.6	21,645	1,337.2	22,598	6,288.2	4,520	2,084.8	14,139	837.0	11,361	1,291.8	2,322	200.2
Under 0.1 ha	3,068	247.2	912	43.9	1,327	29.8	124	3.0	41	2.6	1,244	25.5	1,327	41.4	41	1.3
0.1 ha and Under 0.2 ha	5,598	1,149.1	1,990	217.0	498	18.5	539	28.3	83	5.9	498	16.0	415	19.9		
0.2 ha and under 0.5 ha	20,069	9,670.0	9,205	1,508.2	3,898	165.3	3,317	329.7	581	100.2	2,612	98.9	2,322	202.6	124	2.4
0.5 ha and under 1 ha	20,442	20,006.9	12,937	3,627.8	5,307	267.3	6,095	959.4	1,285	446.6	3,732	201.0	2,737	255.7	415	27.4
1 ha and under 2 ha	17,622	31,778.8	13,269	5,700.5	6,427	483.1	7,339	2,004.2	1,244	531.9	3,690	258.1	2,363	342.2	954	83.4
2 ha and under 3 ha	6,883	20,051.1	5,307	3,542.5	2,571	194.6	3,442	1,687.7	705	422.1	1,368	90.1	1,285	194.4	581	53.1
3 ha and under 4 ha	1,742	7,454.5	1,244	1,210.4	788	72.4	829	391.8	290	224.4	498	83.9	456	118.2	83	10.3
4 ha and under 5 ha	912	4,619.9	746	782.8	539	71.9	663	462.6	249	334.0	415	58.2	332	72.8	83	10.3
5 ha and under 10 ha	539	3,645.1	415	901.0	290	34.3	249	421.4	41	17.1	83	5.1	124	44.5	41	12.0
10 ha and over	41	770.8	41	188.4												
Total	77,041	99,394.5	46,067	17,722.6	21,810	1,338.9	22,598	6,288.2	4,520	2,084.8	14,181	837.4	11,403	1,292.3	2,322	200.2

SIRAHA

	Early	paddy	Main	paddy	Upland	paddy	Wł	neat	Ma	aize	М	lets	Barley/nak	ed barley	Buckv	vheat	Other ce	ereals
Total area of holding	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land			83	0.8					41	0.3								
Holding with land	4,686	1,223.7	74,512	64,906.2			57,926	30,805.7	6,095	2,172.6	1,493	285.3						
Under 0.1 ha	83	4.3	2,571	156.0			1,244	64.7	332	15.4	124	6.9						
0.1 ha and Under 0.2 ha	249	30.8	5,225	696.0			2,985	353.7	498	58.2	83	10.3						
0.2 ha and under 0.5 ha	829	124.2	18,991	5,813.6			13,849	3,304.6	1,534	363.8	290	63.8						
0.5 ha and under 1 ha	1,327	220.6	20,193	12,795.9			15,881	6,409.0	1,617	513.3	332	68.1						
1 ha and under 2 ha	1,327	360.2	17,457	20,528.1			15,135	9,994.4	1,451	828.3	373	67.7						
2 ha and under 3 ha	581	196.6	6,883	13,528.3			6,012	5,934.4	539	340.5	249	51.4						
3 ha and under 4 ha	207	192.7	1,700	4,816.9			1,534	2,417.5	41	27.4								
4 ha and under 5 ha	41	85.6	912	3,225.6			746	1,283.0	83	25.7								
5 ha and under 10 ha	41	8.6	539	2,866.2			498	753.2			41	17.1						
10 ha and over			41	479.6			41	291.2										
Total	4,686	1,223.7	74,595	64,906.9			57,926	30,805.7	6,137	2,172.9	1,493	285.3						

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

SIRAHA

Total area of holding	Soya	abean	Black	gram	Red	gram	Gra	ass pea	l	entil	Gra	m pea	Р	ea	Green	gram	Horse	gram	Cow p	bea	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	83	10.3	290	51.4	3,276	464.0	5,266	1,014.3	40,843	13,980.1	4,934	1,442.8	1,120	159.6	2,239	571.9			41	1.7	207	26.
Under 0.1 ha							166	2.9	622	37.0	41	1.7			83	2.3						
0.1 ha and Under 0.2 ha							83	5.5	1,742	183.3	249	23.1			41	5.1						
0.2 ha and under 0.5 ha					829	41.2	498	45.0	7,920	1,153.8	788	143.9	207	15.9	581	107.1					41	1.4
0.5 ha and under 1 ha	41	8.6			995	125.8	1,285	161.4	11,569	2,833.9	1,410	301.1	290	41.1	498	133.6			41	1.7	83	20.6
1 ha and under 2 ha	41	1.7	207	32.5	995	202.7	2,115	402.1	12,149	4,313.1	1,368	508.8	415	37.9	746	200.4					41	1.1
2 ha and under 3 ha			83	18.8	373	77.1	622	207.3	4,644	2,811.4	788	315.2	124	25.3	207	83.9					41	3.4
3 ha and under 4 ha					41	13.7	290	130.2	1,120	963.7	83	24.0	83	39.4	83	39.4						
4 ha and under 5 ha							166	42.8	663	632.1	166	107.9										
5 ha and under 10 ha					41	3.4	41	17.1	373	863.3	41	17.1										
10 ha and over									41	188.4												
Total	83	10.3	290	51.4	3,276	464.0	5,266	1,014.3	40,843	13,980.1	4,934	1,442.8	1,120	159.6	2,239	571.9			41	1.7	207	26.5

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

SIRAHA

	Pot	ato	Sweet	potato	Coloc	casia	Other tuber	s and bulbs
Total area of holding	No. of holdings	Area (ha)						
Holding without land	166	1.7						
Holding with land	21,396	1,303.3	41	1.7	207	22.7	166	9.4
Under 0.1 ha	1,285	28.9					41	0.9
0.1 ha and Under 0.2 ha	498	18.5						
0.2 ha and under 0.5 ha	3,856	161.9			41	3.4		
0.5 ha and under 1 ha	5,183	250.2	41	1.7	41	8.6	83	6.9
1 ha and under 2 ha	6,386	481.3			41	1.7		
2 ha and under 3 ha	2,571	194.6						
3 ha and under 4 ha	788	61.7			83	9.0	41	1.7
4 ha and under 5 ha	539	71.9						
5 ha and under 10 ha	290	34.3						
10 ha and over								
Total	21,562	1,305.0	41	1.7	207	22.7	166	9.4

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

SIRAHA

	Mus	tard	Grour	nd nut	Lins	eed	Ses	ame	Niger	· seed	Other oils	eed crops
Total area of holding	No. of holdings	Area (ha)										
Holding without land												
Holding with land	9,827	1,652.7	1,866	353.0	13,932	3,926.8	1,285	345.5	41	10.3		
Under 0.1 ha	41	1.7			83	1.3						
0.1 ha and Under 0.2 ha	124	6.9	83	7.7	332	13.8						
0.2 ha and under 0.5 ha	1,078	102.2	498	40.3	1,617	151.7	207	35.5				
0.5 ha and under 1 ha	2,571	286.9	663	102.8	3,649	537.2	166	32.5				
1 ha and under 2 ha	3,400	597.3	498	140.5	4,686	1,096.8	498	159.3	41	10.3		
2 ha and under 3 ha	1,742	417.0	83	44.5	2,239	1,174.8	207	51.4				
3 ha and under 4 ha	373	71.1	41	17.1	622	252.2	166	51.4				
4 ha and under 5 ha	332	82.2			498	380.4						
5 ha and under 10 ha	166	87.4			207	318.6	41	15.4				
10 ha and over												
Total	9,827	1,652.7	1,866	353.0	13,932	3,926.8	1,285	345.5	41	10.3		

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

SIRAHA

Total area of holding	Sugai	rcane	Ju	ite	Toba	acco	Other cas	sh crops
Total area of holding	No. of holdings	Area (ha)						
Holding without land								
Holding with land	4,312	2,024.8	41	17.1	166	42.8		
Under 0.1 ha	41	2.6						
0.1 ha and Under 0.2 ha	83	5.9						
0.2 ha and under 0.5 ha	498	88.2			83	12.0		
0.5 ha and under 1 ha	1,244	429.4			41	17.1		
1 ha and under 2 ha	1,202	518.2			41	13.7		
2 ha and under 3 ha	705	422.1						
3 ha and under 4 ha	290	224.4						
4 ha and under 5 ha	249	334.0						
5 ha and under 10 ha			41	17.1				
10 ha and over								
Total	4,312	2,024.8	41	17.1	166	42.8		

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

SIRAHA

	CI	hili	On	lion	Ga	rlic	Gir	iger	Turn	neric	Coriand	ler seed	Other sp	ice crops
Total area of holding	No. of holdings	Area (ha)												
Holding without land			41	0.3	41	0.2								
Holding with land	3,027	117.6	11,693	555.9	4,022	67.0	83	18.0	124	4.8	1,617	70.3	41	3.4
Under 0.1 ha	166	3.8	954	16.5	581	4.8					166	0.4		
0.1 ha and Under 0.2 ha	83	3.4	415	9.1	249	3.5								
0.2 ha and under 0.5 ha	581	19.4	2,073	66.5	705	8.1	41	0.9			207	4.1		
0.5 ha and under 1 ha	829	23.7	3,193	137.5	1,037	23.9			83	4.3	290	8.2	41	3.4
1 ha and under 2 ha	871	34.7	3,027	155.7	995	17.4	41	17.1	41	0.5	622	32.6		
2 ha and under 3 ha	290	9.4	1,120	54.1	373	6.8					249	19.8		
3 ha and under 4 ha	83	17.1	498	62.5	83	2.6					41	1.7		
4 ha and under 5 ha	124	6.0	332	48.8							41	3.4		
5 ha and under 10 ha			83	5.1										
10 ha and over														
Total	3,027	117.6	11,734	556.1	4,064	67.1	83	18.0	124	4.8	1,617	70.3	41	3.4

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

SIRAHA

Total area of holding	Caulif	lower	Cabl	bage	Tom	nato	Oth	ers
Total area of holding	No. of holdings	Area (ha)						
Holding without land							41	0.5
Holding with land	5,971	581.0	1,742	70.4	166	8.7	7,837	631.6
Under 0.1 ha	829	19.0	290	2.6			788	19.8
0.1 ha and Under 0.2 ha	207	5.7	41	0.6			290	13.5
0.2 ha and under 0.5 ha	871	56.5	415	17.7	83	5.1	1,742	123.2
0.5 ha and under 1 ha	1,368	97.7	415	17.4	41	0.2	1,907	140.5
1 ha and under 2 ha	1,410	181.9	332	19.3			1,824	141.0
2 ha and under 3 ha	829	102.4	207	8.6	41	3.4	622	80.1
3 ha and under 4 ha	249	63.0	41	4.3			332	51.0
4 ha and under 5 ha	166	51.4					249	21.4
5 ha and under 10 ha	41	3.4					83	41.1
10 ha and over								
Total	5,971	581.0	1,742	70.4	166	8.7	7,878	632.1

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

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

	Ta	tel					Permane	ent crops				
T () () ()	То	tai	No. of	0			Compact	plantation			Number of sc	attered trees
Total area of holding	No. of		No. of holdings	Compact plantation	F	Productive age	e	No	n-productive a	age	Productive	Non-
	holdings	Area (ha)	reporting	area (ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	age	productive age
Holding without land	8,376	155.5	41	0.4	41	0.4	83					
Holding with land	80,151	78,642.0	34,250	3,591.4	23,842	2,436.3	352,698	12,647	1,155.1	178,215	38,272	73,766
under 0.1 ha	5,017	317.1	1,078	13.3	415	10.3	3,981	83	3.0	954	1,410	622
0.1 ha and under 0.2 ha	5,722	905.8	663	8.1	249	8.1	1,534				539	954
0.2 ha and under 0.5 ha	20,815	7,178.0	5,515	192.9	2,654	137.4	19,944	1,202	55.5	8,376	9,454	9,288
0.5 ha and under 1 ha	20,691	15,192.6	8,583	490.9	5,432	345.2	55,770	2,903	145.7	28,362	7,215	12,315
1 ha and under 2 ha	17,788	24,849.1	10,864	1,254.8	7,961	843.9	113,779	4,727	410.9	66,302	11,113	26,703
2 ha and under 3 ha	6,883	16,310.1	4,934	842.3	4,437	513.0	76,212	2,488	329.3	37,567	3,981	13,559
3 ha and under 4 ha	1,742	5,975.6	1,244	345.2	1,202	265.9	31,430	456	79.3	6,925	2,695	5,307
4 ha and under 5 ha	912	4,052.0	788	253.5	871	157.7	21,064	415	95.8	21,271	995	3,234
5 ha and under 10 ha	539	3,209.7	539	130.3	581	94.6	17,871	373	35.7	8,459	871	1,368
10 ha and over	41	652.1	41	60.1	41	60.1	11,113					415
Total	88,527	78,797.5	34,291	3,591.8	23,884	2,436.7	352,781	12,647	1,155.1	178,215	38,272	73,766

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

					Orange							
T () () ()		Compact - plantation area			Compac	t plantation			Number of scattered trees			
Total area of holding	Total holdings reporting		Productive age			N	on-productive a		Non-productive			
	reporting	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age		
Holding without land												
Holding with land												
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												

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

					Ju	inar				
Total area of holding		Total holdings reporting (ha)			Compact	plantation			Number of se	cattered trees
Total area of holding				Productive age		Non-productive age				Non-productive
	. op org		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										

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

				Lemon																		
Total and of holding		(ha)			Compact	t plantation			Number of so	cattered trees												
Total area of holding	Total holdings reporting			Productive age	•	N	on-productive a	ge	Dradication	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	41									41												
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	41									41												
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	41									41												

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

					Li	me				
Total area of holding		plantation area			Compact	plantation			Number of so	attered trees
Total area of holding	Total holdings reporting		Productive age			Non-productive age			Descharting	Non-
		(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	productive age
Holding without land										
Holding with land										
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										

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

					Sweet	orange				
Total area of holding		Compact			Compact	t plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation area	Productive age			Non-productive age				Non-productive
	. op or mig	(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										

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

					Other cit	trus fruits				
Total area of holding		plantation area			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting			Productive age		N	on-productive ag	je		Non-productive
	. op org	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	124	46.7				83	46.7	3,773		1,037
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	41	3.2				41	3.2	207		
1 ha and under 2 ha	41									1,037
2 ha and under 3 ha										
3 ha and under 4 ha	41	43.6				41	43.6	3,566		
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	124	46.7				83	46.7	3,773		1,037

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

					Ма	Mango						
T () () ()		Ormanal			Compact	plantation			Number of se	cattered trees		
Total area of holding	Total holdings reporting	Compact plantation area		Productive age		N	on-productive a	je		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	41	0.4	41	0.4	83							
Holding with land	32,425	3,221.5	22,184	2,328.7	335,656	6,800	892.8	136,336	30,601	59,543		
under 0.1 ha	954	12.9	373	9.9	3,898	83	3.0	954	912	456		
0.1 ha and under 0.2 ha	581	8.1	249	8.1	1,534				456	788		
0.2 ha and under 0.5 ha	5,225	176.8	2,405	135.4	19,405	746	41.5	6,510	8,417	8,251		
0.5 ha and under 1 ha	7,961	451.6	5,225	340.1	54,941	1,534	111.6	16,337	5,929	8,666		
1 ha and under 2 ha	10,283	1,124.2	7,588	801.8	111,581	2,529	322.4	56,392	9,122	21,271		
2 ha and under 3 ha	4,893	795.3	4,064	492.1	72,522	1,451	303.2	32,177	3,566	10,698		
3 ha and under 4 ha	1,202	270.1	1,078	250.5	30,808	166	19.5	2,239	829	4,478		
4 ha and under 5 ha	788	239.0	705	151.8	15,964	207	87.1	20,815	498	3,151		
5 ha and under 10 ha	498	83.4	456	78.9	13,891	83	4.5	912	871	1,368		
10 ha and over	41	60.1	41	60.1	11,113					415		
Total	32,467	3,221.8	22,225	2,329.1	335,739	6,800	892.8	136,336	30,601	59,543		

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

					Bar	ana				
		Quanta			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	Compact plantation area		Productive age		N	on-productive ag	je		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	1,368	18.5	373	14.9	10,449	207	3.5	9,081	4,022	3,773
under 0.1 ha	83								41	124
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	249	0.5	41	0.4	249	41	0.2	871	373	498
0.5 ha and under 1 ha	373	2.6	41	0.3	581	83	2.3	3,566	456	871
1 ha and under 2 ha	373	4.5	83	4.1	1,078	41	0.4	207	871	1,451
2 ha and under 3 ha	124	6.0	83	6.0	1,202				415	829
3 ha and under 4 ha	83	0.4	41	0.4	456				1,866	
4 ha and under 5 ha	41	3.0	41	3.0	4,437					
5 ha and under 10 ha	41	1.5	41	0.8	2,446	41	0.8	4,437		
10 ha and over										
Total	1,368	18.5	373	14.9	10,449	207	3.5	9,081	4,022	3,773

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

	Guava									
					Compact	plantation			Number of se	cattered trees
Total area of holding	Total holdings	Compact plantation area		Productive age		N	on-productive ag	je		Non-productive
	reporting	reporting (ha)		Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	Non-productive age
Holding without land										
Holding with land	705	25.4	124	23.0	663	124	2.4	249	456	207
under 0.1 ha	83								83	
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	124	1.6	41	0.1	41	41	1.5	166	41	
0.5 ha and under 1 ha	166								207	41
1 ha and under 2 ha	207	23.3	41	22.5	373	41	0.8	41	124	83
2 ha and under 3 ha	124	0.5	41	0.4	249	41	0.2	41		83
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	705	25.4	124	23.0	663	124	2.4	249	456	207

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

	Jackfruit									
					Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings	plantation area		Productive age		N	on-productive a	je	Productive age	Non-productive
	reporting (ha)		No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	1,493	57.2	829	49.6	4,146	332	7.6	1,120	1,120	249
under 0.1 ha	83	0.4	41	0.4	83				41	
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	290	3.8	124	1.5	207	83	2.3	166	83	83
0.5 ha and under 1 ha	249	3.4	124	3.4	207				415	83
1 ha and under 2 ha	415	15.4	249	15.4	746				581	83
2 ha and under 3 ha	290	18.1	166	13.1	2,032	207	5.0	912		
3 ha and under 4 ha	41	7.5	41	7.5	124					
4 ha and under 5 ha	83	1.1	41	0.8	83	41	0.4	41		
5 ha and under 10 ha	41	7.5	41	7.5	663					
10 ha and over										
Total	1,493	57.2	829	49.6	4,146	332	7.6	1,120	1,120	249

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

			Pine	apple		
Total area of holding				Compact	plantation	
Total area of holding	Total holdings reporting	Compact plantation area (ha)	Produc	tive age	Non-prod	uctive age
			No. of holdings	Area (ha)	No. of holdings	Area (ha)
Holding without land						
Holding with land						
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						

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

	Lychee									
					Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings	Compact plantation area		Productive age		N	on-productive ac	je		Non-productive
	reporting	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land	290	32.7	207	17.4	1,078	83	15.3	2,239	41	
under 0.1 ha										
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	41	0.1	41	0.1	41					
0.5 ha and under 1 ha	83	1.5	41	1.5	41				41	
1 ha and under 2 ha										
2 ha and under 3 ha	83	1.1	41	0.8	83	41	0.3	456		
3 ha and under 4 ha	41	7.5	41	7.5	41					
4 ha and under 5 ha										
5 ha and under 10 ha	41	22.5	41	7.5	871	41	15.0	1,783		
10 ha and over										
Total	290	32.7	207	17.4	1,078	83	15.3	2,239	41	

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

				Apple									
					Compact	t 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			
		(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	Non-productive 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													

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

	Pear									
		-			Compact	t plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	Compact plantation area		Productive age		N	on-productive ag	ge		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										

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

	Peach									
					Compact	t plantation			Number of se	cattered trees
Total area of holding	Total holdings reporting	g (ha)		Productive age		N	on-productive a	ge		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										

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

					Pa	paya				
T ()		0			Compact	plantation			Number of se	cattered trees
Total area of holding	Total holdings reporting	plantation alea		Productive age		No	on-productive a	ge		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	166								290	
under 0.1 ha	41								124	
0.1 ha and under 0.2 ha										
0.2 ha and under 0.5 ha	41								41	
0.5 ha and under 1 ha	41								83	
1 ha and under 2 ha	41								41	
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	166								290	

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

	Pomegranate									
					Compact	plantation			Number of se	cattered trees
Total area of holding	Total holdings reporting	plantation alea		Productive age		No	on-productive a	ge		Non-productive
	reporting	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land										
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										

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

		Coconut								
					Compact	plantation			Number of se	cattered trees
Total area of holding	Total holdings reporting	plantation alea		Productive age		N	on-productive a	ge		Non-productive
	reporting	(ha)	No. of holdings	Area (ha)	Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land										
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										

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

					Wa	alnut				
					Compact	t 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
		(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										

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

	Betel Nut									
T () () ()		0			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings	plantation alea		Productive age	•	N	on-productive a	je		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	41	0.2				41	0.2	83		
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	41	0.2				41	0.2	83		
3 ha and under 4 ha										
4 ha and under 5 ha										
5 ha and under 10 ha										
10 ha and over										
Total	41	0.2				41	0.2	83		

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

					Other	fruits				
					Compact	plantation			Number of s	cattered trees
Total area of holding	Total holdings reporting	Compact plantation area		Productive age		N	on-productive a	je		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	581	8.9	41	0.7	124	124	8.3	2,322	498	622
under 0.1 ha	41									41
0.1 ha and under 0.2 ha	41								83	
0.2 ha and under 0.5 ha	83								166	
0.5 ha and under 1 ha	83								83	456
1 ha and under 2 ha	207	6.8				83	6.8	2,281	124	41
2 ha and under 3 ha										
3 ha and under 4 ha	41	1.5				41	1.5	41		
4 ha and under 5 ha	83	0.7	41	0.7	124				41	83
5 ha and under 10 ha										
10 ha and over										
Total	581	8.9	41	0.7	124	124	8.3	2,322	498	622

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

			т	ea		
Total area of holding				Compact	plantation	
	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						

Note: Registered firms are not included.

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

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

					Co	ffee				
T () () ()		0			Compact	plantation			Number of so	cattered trees
Total area of holding	Total holdings reporting	plantation alea		Productive age		N	on-productive a	ge		Non-productive
	reporting	(ha)	No. of holdings Area (ha)		Number of trees	No. of holdings	Area (ha)	Number of trees	Productive age	age
Holding without land										
Holding with land										
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										

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

			Black Ca	ardamom		
Total area of holding				Compact plan	tation 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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Table 7y. Plantation features and ages of amriso, t	thatch and bamboo by total area of holding
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	Broom-Gras	s (Amriso)	Tha	itch	Bam	amboo		
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			498	33.0	4,354	145.3		
Under 0.1 ha								
0.1 ha and under 0.2 ha								
0.2 ha and under 0.5 ha			41	3.8	249	6.4		
0.5 ha and under 1 ha			166	9.3	1,078	19.4		
1 ha and under 2 ha			207	18.4	1,824	62.2		
2 ha and under 3 ha			41	0.8	663	19.8		
3 ha and under 4 ha			41	0.8	166	13.9		
4 ha and under 5 ha					166	8.3		
5 ha and under 10 ha					207	15.4		
10 ha and over								
Total			498	33.0	4,354	145.3		

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

Multi-year grass crops Fodder Tree Total area of holding Compact plantation Number of scattered Number of holdings Number of holdings Area (ha) trees Number of Trees Area (ha) Holding without land Holding with land 290 2.1 581 1,120 Under 0.1 ha 41 207 0.1 ha and under 0.2 ha 83 0.2 ha and under 0.5 ha 207 0.5 ha and under 1 ha 1 ha and under 2 ha 83 249 2 ha and under 3 ha 41 0.6 124 3 ha and under 4 ha 4 ha and under 5 ha 41 1.5 456 456 5 ha and under 10 ha 10 ha and over Total 290 2.1 581 1,120

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

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	Тс	otal							Paddy						
			No. of		Seeds		Pesticide s	Irrigated	and fertiliz	ers used	Unirriga	ated and fe used	rtilizers	Area trea mineral/ o	
Total area of holding	No. of holdings	Area (ha)	holdings reporting	No. o	f holdings	using	No. of holdings	No. c	of holdings	using	No. c	f holdings	using	fertilize quantit	
			reporting	Local seeds	Improved seeds	Hybrid seeds	using	Local fertilizers	Mineral/ chemical	Both	Local fertilizers	Mineral/ chemical	Both	Area (ha)	Quantity (Qtl.)
Holding without land	8,376	155.5	83	41	41						83				
Holding with land	80,151	78,642.0	74,719	46,357	28,196	166	21,520	498	33,918	23,759	2,239	13,600	9,703	53,713.6	75,490
under 0.1 ha	5,017	317.1	2,612	1,700	912		332		912	912		415	415	131.4	378
0.1 ha and under 0.2 ha	5,722	905.8	5,307	3,815	1,493		1,037	124	1,617	1,742	83	829	954	575.1	948
0.2 ha and under 0.5 ha	20,815	7,178.0	18,991	12,025	6,842	124	4,810	83	8,127	6,427	207	2,737	2,571	4,766.3	7,777
0.5 ha and under 1 ha	20,691	15,192.6	20,235	12,647	7,588		6,427	83	9,827	5,888	788	3,981	2,363	10,263.6	15,157
1 ha and under 2 ha	17,788	24,849.1	17,457	10,283	7,132	41	5,390	83	8,417	5,805	829	3,400	1,949	16,928.3	24,210
2 ha and under 3 ha	6,883	16,310.1	6,883	4,437	2,446		2,363	41	3,400	1,949	207	1,576	995	10,832.5	14,850
3 ha and under 4 ha	1,742	5,975.6	1,742	788	954		456	83	788	581	83	373	207	3,854.9	5,308
4 ha and under 5 ha	912	4,052.0	912	415	498		415		456	290	41	207	166	3,880.2	3,706
5 ha and under 10 ha	539	3,209.7	539	207	332		290		332	166		83	83	2,088.2	2,807
10 ha and over	41	652.1	41	41					41					393.1	348
Total	88,527	78,797.5	74,802	46,399	28,237	166	21,520	498	33,918	23,759	2,322	13,600	9,703	53,713.6	75,490

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

SIRAHA

	Тс	otal							Maize						
Total and of balding			No. of		Seeds		Pesticides	Irrigated	and fertiliz	ers used	Unirriga	ated and fe used	rtilizers	Area trea mineral/ o	
Total area of holding	No. of holdings	Area (ha)	No. of holdings	No. of	f holdings using No. of holdings		No. c	of holdings	using	No. c	of holdings	using	fertilizer and quantit 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	8,376	155.5	41	41							41				
Holding with land	80,151	78,642.0	6,095	5,847	249		539	124	249	1,161	2,488	954	1,244	1,004.5	1,186
under 0.1 ha	5,017	317.1	332	332						83	166		83	7.7	24
0.1 ha and under 0.2 ha	5,722	905.8	498	456	41		41			124	166	124	83	25.3	56
0.2 ha and under 0.5 ha	20,815	7,178.0	1,534	1,451	83		249		124	290	539	290	332	264.2	182
0.5 ha and under 1 ha	20,691	15,192.6	1,617	1,617			41		41	290	539	415	373	281.2	244
1 ha and under 2 ha	17,788	24,849.1	1,451	1,410	41		83	83		249	746	83	332	276.6	484
2 ha and under 3 ha	6,883	16,310.1	539	456	83		124		83	83	290	41	41	127.1	159
3 ha and under 4 ha	1,742	5,975.6	41	41						41				22.5	37
4 ha and under 5 ha	912	4,052.0	83	83				41			41				
5 ha and under 10 ha	539	3,209.7													
10 ha and over	41	652.1													
Total	88,527	78,797.5	6,137	5,888	249		539	124	249	1,161	2,529	954	1,244	1,004.5	1,186

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)

SIRAHA

	Тс	otal							Wheat						
			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)	holdings reporting	No. o	f holdings	using	No. of holdings	No. o	f holdings	using	No. o	f holdings	using	fertilizer an use	d 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	8,376	155.5													
Holding with land	80,151	78,642.0	57,926	27,242	30,684		7,754	498	34,291	17,083	746	4,188	3,815	24,405.8	40,642
under 0.1 ha	5,017	317.1	1,244	829	415		124		581	456	41	41	166	51.6	131
0.1 ha and under 0.2 ha	5,722	905.8	2,985	2,032	954		456	41	1,120	1,285	41	166	415	282.9	444
0.2 ha and under 0.5 ha	20,815	7,178.0	13,849	7,090	6,759		1,534	83	7,422	4,520	124	871	1,368	2,664.4	4,972
0.5 ha and under 1 ha	20,691	15,192.6	15,881	6,883	8,998		2,032	83	9,744	4,312	166	1,327	788	5,150.5	8,715
1 ha and under 2 ha	17,788	24,849.1	15,135	6,800	8,334		1,866	207	9,495	4,354	290	1,202	581	7,925.6	13,255
2 ha and under 3 ha	6,883	16,310.1	6,012	2,820	3,193		1,410	83	3,898	1,451	83	456	373	4,605.5	7,222
3 ha and under 4 ha	1,742	5,975.6	1,534	581	954		290		1,078	456		41	41	1,839.9	2,769
4 ha and under 5 ha	912	4,052.0	746	124	622		41		539	166		41		1,029.2	1,661
5 ha and under 10 ha	539	3,209.7	498	41	456				373	83		41	83	617.4	1,191
10 ha and over	41	652.1	41	41					41					238.7	282
Total	88,527	78,797.5	57,926	27,242	30,684		7,754	498	34,291	17,083	746	4,188	3,815	24,405.8	40,642

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)

SIRAHA

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

	Тс	otal							Potato						
					Seeds		Pesticides	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	No. o	f holdings	using	No. of	No. o	f holdings	using	No. c	of holdings	using	fertilizer an use	d quantity
	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	8,376	155.5	166	41	124		41	41			124				
Holding with land	80,151	78,642.0	21,396	6,510	14,761	124	11,776	2,488	8,210	5,017	3,027	1,907	1,659	922.2	2,800
under 0.1 ha	5,017	317.1	1,285	705	581		581	41	332	456	207	83	166	19.5	57
0.1 ha and under 0.2 ha	5,722	905.8	498	249	249		166	41	207	41	83	124	41	13.6	54
0.2 ha and under 0.5 ha	20,815	7,178.0	3,856	954	2,903		2,239	456	1,534	912	663	249	249	113.1	551
0.5 ha and under 1 ha	20,691	15,192.6	5,183	1,493	3,566	124	2,571	581	2,115	1,078	788	373	456	197.9	785
1 ha and under 2 ha	17,788	24,849.1	6,386	1,783	4,603		3,566	705	2,281	1,534	871	829	373	311.1	725
2 ha and under 3 ha	6,883	16,310.1	2,571	829	1,742		1,493	373	1,120	498	332	166	249	157.0	384
3 ha and under 4 ha	1,742	5,975.6	788	290	498		498	166	207	373	41	83		44.6	104
4 ha and under 5 ha	912	4,052.0	539	166	373		415	41	290	41	41		124	44.2	87
5 ha and under 10 ha	539	3,209.7	290	41	249		249	83	124	83				21.1	53
10 ha and over	41	652.1													
Total	88,527	78,797.5	21,562	6,551	14,886	124	11,817	2,529	8,210	5,017	3,151	1,907	1,659	922.2	2,800

SIRAHA

	Tot	tal						Suga	arcane						
					Seeds		Pesticides	Irrigated a	nd fertilizers	s used	Unirrigat	ed and ferti used	lizers	Area trea	ated with I/mineral
Total area of holding	No. of holdings	Area (ha)	No. of holdings	No. c	of holdings	using	No. of No. of holdings using		No. of	holdings us	ing	fertilizer and quanti 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	8,376	155.5													
Holding with land	80,151	78,642.0	4,312	2,488	1,824		1,617	83	1,244	290	373	1,866	581	1,551.4	3,597
under 0.1 ha	5,017	317.1	41		41							41		2.1	4
0.1 ha and under 0.2 ha	5,722	905.8	83	83								83		4.8	16
0.2 ha and under 0.5 ha	20,815	7,178.0	498	83	415		83		166			290	41	72.3	333
0.5 ha and under 1 ha	20,691	15,192.6	1,244	746	498		581		456	41	41	539	207	345.0	1,063
1 ha and under 2 ha	17,788	24,849.1	1,202	871	332		415	41	290	83	124	498	166	402.6	680
2 ha and under 3 ha	6,883	16,310.1	705	498	207		249	41	124	83	166	249	124	294.9	512
3 ha and under 4 ha	1,742	5,975.6	290	83	207		124		83	41	41	124		155.9	328
4 ha and under 5 ha	912	4,052.0	249	124	124		166		124	41		41	41	273.8	661
5 ha and under 10 ha	539	3,209.7													
10 ha and over	41	652.1													
Total	88,527	78,797.5	4,312	2,488	1,824		1,617	83	1,244	290	373	1,866	581	1,551.4	3,597

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)

SIRAHA

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	ertilizers	Area trea	
Total area of holding	No. of	Area (ha)	No. of holdings	No. c	f holdings	using	No. of	No. c	of holdings	using	No. c	of 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	8,376	155.5	41		41					41				0.2	6
Holding with land	80,151	78,642.0	11,361	4,644	5,639	1,078	6,095	2,737	3,276	3,483	1,161	332	1,120	752.0	1,521
under 0.1 ha	5,017	317.1	1,327	622	581	124	746	83	166	746	124	83	249	46.7	87
0.1 ha and under 0.2 ha	5,722	905.8	415	166	249		207	83	124	124			83	14.7	45
0.2 ha and under 0.5 ha	20,815	7,178.0	2,322	788	1,493	41	1,410	539	539	871	124	41	207	124.8	163
0.5 ha and under 1 ha	20,691	15,192.6	2,737	1,078	1,285	373	1,451	622	1,120	581	415	41	166	185.0	386
1 ha and under 2 ha	17,788	24,849.1	2,363	788	1,244	332	1,285	581	705	663	124	166	373	206.0	477
2 ha and under 3 ha	6,883	16,310.1	1,285	871	332	83	498	539	373	207	332			109.5	271
3 ha and under 4 ha	1,742	5,975.6	456	207	166	83	207	249	83	124				19.7	30
4 ha and under 5 ha	912	4,052.0	332	124	166	41	166	41	124	83	41		41	24.6	40
5 ha and under 10 ha	539	3,209.7	124		124		124		41	83				21.1	22
10 ha and over	41	652.1													
Total	88,527	78,797.5	11,403	4,644	5,681	1,078	6,095	2,737	3,276	3,524	1,161	332	1,120	752.2	1,527

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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 fertilize	ers used	Unirrigate	d and fertiliz	zers used	Area trea mineral/	ated with chemical
Total area of holding	No. of	Area (ha)	No. of holdings	No. o	f holdings ι	using	No. of	No. c	of holdings (using	No. c	of holdings ι	ising	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	8,376	155.5	41	41			41			41				0.4	1
Holding with land	80,151	78,642.0	54,858	51,582	3,276		2,363	28,942	3,773	6,468	19,488	829	2,281	3,976.0	2,411
under 0.1 ha	5,017	317.1	2,115	1,990	124		207	912	166	249	746	41	207	29.9	23
0.1 ha and under 0.2 ha	5,722	905.8	2,571	2,405	166		41	954	41	83	1,451		249	36.5	18
0.2 ha and under 0.5 ha	20,815	7,178.0	11,527	10,864	663		207	5,307	788	1,742	3,649	124	871	427.3	304
0.5 ha and under 1 ha	20,691	15,192.6	15,300	14,513	788		581	8,003	1,120	1,866	5,598	207	290	764.4	445
1 ha and under 2 ha	17,788	24,849.1	14,761	13,849	912		871	8,459	912	1,783	4,893	249	498	1,471.3	874
2 ha and under 3 ha	6,883	16,310.1	5,929	5,598	332		249	3,607	539	373	2,363	124		468.5	295
3 ha and under 4 ha	1,742	5,975.6	1,327	1,202	124		83	829	124	207	332	83	41	361.1	216
4 ha and under 5 ha	912	4,052.0	829	746	83		124	498		124	332		124	117.9	94
5 ha and under 10 ha	539	3,209.7	456	373	83			332	83	41	124			299.1	141
10 ha and over	41	652.1	41	41				41							
Total	88,527	78,797.5	54,899	51,623	3,276		2,405	28,942	3,773	6,510	19,488	829	2,281	3,976.3	2,412

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	Buff	alo	Go	at	She	ер
	No. of holdings	No. of heads										
Holding without land	8,001	25,365	4,785	8,617			2,864	3,609	3,423	11,633		
Holding with land	68,532	284,143	51,193	106,896			33,985	53,311	42,725	120,849	541	2,100
Under 0.1 ha	2,920	9,238	1,128	1,841			1,111	1,466	1,871	5,746		
0.1 ha and under 0.2 ha	4,321	13,270	1,867	3,645			2,009	2,481	2,602	6,876		
0.2 ha and under 0.5 ha	16,963	58,476	10,814	19,516			6,241	8,609	11,320	30,000		
0.5 ha and under 1 ha	18,163	74,591	14,471	28,832			8,421	12,670	11,138	30,989	541	2,100
1 ha and under 2 ha	16,603	76,483	14,199	31,778			9,533	15,226	9,951	29,294		
2 ha and under 3 ha	6,521	32,331	5,913	13,735			4,104	7,482	3,789	11,115		
3 ha and under 4 ha	1,640	9,253	1,517	3,682			1,282	2,369	1,004	3,203		
4 ha and under 5 ha	840	6,074	778	2,357			684	1,504	685	2,214		
5 ha and under 10 ha	520	4,017	467	1,326			556	1,278	365	1,413		
10 ha and over	40	410	39	184			43	226				
Total	76,533	309,509	55,978	115,513			36,849	56,920	46,148	132,482	541	2,100

Livestock Pig Mules and Asses Rabbit Other Horse Total area of holding No. of heads No. of holdings No. of heads No. of holdings No. of heads No. of holdings No. of holdings No. of heads No. of holdings No. of heads Holding without land 1,507 327 Holding with land 466 738 124 249 47 Under 0.1 ha 185 47 83 0.1 ha and under 0.2 ha 185 41 0.2 ha and under 0.5 ha 140 185 83 166 0.5 ha and under 1 ha 1 ha and under 2 ha 233 185 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 793 2,245 124 Total 249

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

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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. a						U	nder one yea	ar			
Total area of holding		All a	ges			Total			Male			Female	
	No. of	Nu	mber of hea	ds	Nu	mber of hea	ds	Nu	mber of hea	ds	Nu	mber of hea	ds
	holdings	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land	4,785	8,617	8,248	368	1,988	1,804	184	1,068	921	147	921	884	37
Holding with land	51,193	106,896	106,086	810	7,254	7,070	184	3,830	3,719	110	3,425	3,351	74
under 0.1 ha	1,128	1,841	1,841		258	258		110	110		147	147	
0.1 ha and under 0.2 ha	1,867	3,645	3,645		368	368		110	110		258	258	
0.2 ha and under 0.5 ha	10,814	19,516	19,258	258	2,246	2,209	37	1,031	1,031		1,215	1,178	37
0.5 ha and under 1 ha	14,471	28,832	28,648	184	1,841	1,804	37	1,031	994	37	810	810	
1 ha and under 2 ha	14,199	31,778	31,741	37	1,510	1,510		736	736		773	773	
2 ha and under 3 ha	5,913	13,735	13,661	74	552	516	37	368	368		184	147	37
3 ha and under 4 ha	1,517	3,682	3,535	147	221	147	74	184	110	74	37	37	
4 ha and under 5 ha	778	2,357	2,357		184	184		184	184				
5 ha and under 10 ha	467	1,326	1,215	110	37	37		37	37				
10 ha and over	39	184	184		37	37		37	37				
Total	55,978	115,513	114,335	1,178	9,243	8,874	368	4,897	4,640	258	4,345	4,235	110

SIRAHA

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

					Cattle				
					One to three years	5			
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	2,173	2,173		884	884		1,289	1,289	
Holding with land	13,882	13,698	184	7,144	7,070	74	6,739	6,628	110
under 0.1 ha	626	626		221	221		405	405	
0.1 ha and under 0.2 ha	921	921		368	368		552	552	
0.2 ha and under 0.5 ha	3,498	3,425	74	1,804	1,767	37	1,694	1,657	37
0.5 ha and under 1 ha	4,345	4,271	74	2,320	2,283	37	2,025	1,988	37
1 ha and under 2 ha	2,688	2,688		1,510	1,510		1,178	1,178	
2 ha and under 3 ha	1,142	1,105	37	552	552		589	552	37
3 ha and under 4 ha	221	221		110	110		110	110	
4 ha and under 5 ha	405	405		258	258		147	147	
5 ha and under 10 ha									
10 ha and over	37	37					37	37	
Total	16,055	15,871	184	8,027	7,954	74	8,027	7,917	110

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

						Cat	ttle					
						Three year	s and over					
Total area of holding		Total			Male				Fen	nale		
Total area of holding	N		1-	N		1-		Cows			Cows in milk	
	IN	umber of head	ls	N	umber of head	15	Ν	umber of head	ls	N	umber of head	ls
	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land	4,456 4,271 184 85,760 85,318 442 6			442	442		1,694	1,583	110	2,320	2,246	74
Holding with land	85,760	85,318	442	66,318	66,244	74	8,469	8,285	184	10,973	10,789	184
Under 0.1 ha	957	957		331	331		295	295		331	331	
0.1 ha and Under 0.2 ha	2,357	2,357		1,289	1,289		405	405		663	663	
0.2 ha and Under 0.5 ha	13,772	13,624	147	8,653	8,653		2,467	2,357	110	2,651	2,614	37
0.5 ha and Under 1 ha	22,646	22,572	74	17,712	17,712		2,173	2,173		2,762	2,688	74
1 ha and Under 2 ha	27,580	27,543	37	22,941	22,941		1,915	1,878	37	2,725	2,725	
2 ha and Under 3 ha	12,041	12,041		10,310	10,310		589	589		1,142	1,142	
3 ha and Under 4 ha	3,240	3,167	74	2,762	2,762		258	221	37	221	184	37
4 ha and Under 5 ha	1,767	1,767		1,326	1,326		110	110		331	331	
5 ha and Under 10 ha	1,289	1,178	110	994	921	74	221	221		74	37	37
10 ha and over	110	110					37	37		74	74	
Total	90,216	89,590	626	66,760	66,686	74	10,163	9,868	295	13,293	13,035	258

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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					
	0.11 -		ι	Jnder one yea	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 -						U	nder one yea	ar			
Total area of holding		All a	iges			Total			Male			Female	
	No. of	Nu	mber of hea	ds	Number of heads			Nu	mber of hea	ds	Nu	ads	
	holdings	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land	2,864	3,609	3,308	301	677	564	113	376	338	38	301	226	75
Holding with land	33,985	53,311	49,551	3,760	14,211	13,121	1,090	5,301	4,850	451	8,910	8,271	639
under 0.1 ha	1,111	1,466	1,429	38	301	301		75	75		226	226	
0.1 ha and under 0.2 ha	2,009	2,481	2,331	150	451	414	38	38	38		414	376	38
0.2 ha and under 0.5 ha	6,241	8,609	8,045	564	2,143	2,030	113	827	827		1,316	1,203	113
0.5 ha and under 1 ha	8,421	12,670	11,504	1,165	3,120	2,782	338	1,541	1,241	301	1,579	1,541	38
1 ha and under 2 ha	9,533	15,226	13,948	1,278	4,474	4,023	451	1,654	1,541	113	2,820	2,481	338
2 ha and under 3 ha	4,104	7,482	7,256	226	2,030	1,955	75	564	526	38	1,466	1,429	38
3 ha and under 4 ha	1,282	2,369	2,105	263	714	639	75	301	301		414	338	75
4 ha and under 5 ha	684	1,504	1,504		489	489		188	188		301	301	
5 ha and under 10 ha	556	1,278	1,203	75	451	451		113	113		338	338	
10 ha and over	43	226	226		38	38					38	38	
Total	36,849	56,920	52,860	4,060	14,888	13,685	1,203	5,677	5,188	489	9,211	8,497	714

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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	1,165	1,128	38	113	113		1,053	1,015	38
Holding with land	10,828	10,301	526	1,880	1,654	226	8,948	8,647	301
under 0.1 ha	414	376	38				414	376	38
0.1 ha and under 0.2 ha	639	564	75	38	38		602	526	75
0.2 ha and under 0.5 ha	2,068	1,917	150	188	113	75	1,880	1,805	75
0.5 ha and under 1 ha	2,669	2,519	150	564	489	75	2,105	2,030	75
1 ha and under 2 ha	2,632	2,594	38	376	338	38	2,256	2,256	
2 ha and under 3 ha	1,466	1,466		489	489		977	977	
3 ha and under 4 ha	489	414	75	113	75	38	376	338	38
4 ha and under 5 ha	263	263					263	263	
5 ha and under 10 ha	113	113		75	75		38	38	
10 ha and over	75	75		38	38		38	38	
Total	11,993	11,429	564	1,993	1,767	226	10,000	9,662	338

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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				Fen	nale		
Total area of holding	Nu	umber of head	ds	N	umber of head	ls		Buffalo		I	Buffalo in milk	
	Total		Improved	Total		Improved	N	lumber of hea	d	Ν	umber of hea	d
	Total	Local	Improved	Total	Local	Improved	Total Local Improve		Improved	Total	Local	Improved
Holding without land	1,767	1,617	150				602 489 11				1,128	38
Holding with land	28,272	26,129	2,143	489	376	113	16,505	15,001	1,504	11,279	10,752	526
Under 0.1 ha	752	752					414	414		338	338	
0.1 ha and Under 0.2 ha	1,391	1,353	38				602	602		790	752	38
0.2 ha and Under 0.5 ha	4,399	4,098	301	113	75	38	2,218	2,030	188	2,068	1,993	75
0.5 ha and Under 1 ha	6,880	6,203	677	301	226	75	3,684	3,233	451	2,895	2,744	150
1 ha and Under 2 ha	8,121	7,331	790				5,489	4,775	714	2,632	2,557	75
2 ha and Under 3 ha	3,985	3,835	150	38	38		2,369	2,293	75	1,579	1,504	75
3 ha and Under 4 ha	1,165	1,053	113	38	38		639	564	75	489	451	38
4 ha and Under 5 ha	752	752					489	489		263	263	
5 ha and Under 10 ha	714	639	75				526	526		188	113	75
10 ha and over	113	113					75	75		38	38	
Total	30,039	27,746	2,293	489	376	113	17,106	15,489	1,617	12,444	11,880	564

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

							Goat						
		A.II						Un	der six mont	hs			
Total area of holding		All a	ges			Total			Male			Female	
	No. of	I	No. of heads			No. of heads	i	I	No. of heads	i		No. of heads	;
	holdings	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land	3,423	11,633	11,633		4,192	4,192		1,931	1,931		2,261	2,261	
Holding with land	42,725	120,849	120,096	754	39,796	39,702	94	18,650	18,603	47	21,146	21,099	47
Under 0.1 ha	1,871	5,746	5,746		2,119	2,119		848	848		1,272	1,272	
0.1 ha and Under 0.2 ha	2,602	6,876	6,876		2,119	2,119		895	895		1,225	1,225	
0.2 ha and Under 0.5 ha	11,320	30,000	30,000		10,597	10,597		4,945	4,945		5,652	5,652	
0.5 ha and Under 1 ha	11,138	30,989	30,660	330	10,032	9,937	94	4,192	4,144	47	5,840	5,793	47
1 ha and Under 2 ha	9,951	29,294	28,870	424	9,090	9,090		4,427	4,427		4,663	4,663	
2 ha and Under 3 ha	3,789	11,115	11,115		3,721	3,721		2,025	2,025		1,695	1,695	
3 ha and Under 4 ha	1,004	3,203	3,203		1,083	1,083		706	706		377	377	
4 ha and Under 5 ha	685	2,214	2,214		471	471		235	235		235	235	
5 ha and Under 10 ha	365	1,413	1,413		565	565		377	377		188	188	
10 ha and over													
Total	46,148	132,482	131,728	754	43,988	43,894	94	20,581	20,534	47	23,407	23,360	47

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

					Goat				
				S	Six 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	7,441	7,441		2,261	2,261		5,181	5,181	
Holding with land	81,053	80,393	659	21,664	21,429	235	59,388	58,965	424
Under 0.1 ha	3,626	3,626		801	801		2,826	2,826	
0.1 ha and Under 0.2 ha	4,757	4,757		1,177	1,177		3,579	3,579	
0.2 ha and Under 0.5 ha	19,404	19,404		3,909	3,909		15,495	15,495	
0.5 ha and Under 1 ha	20,958	20,722	235	5,746	5,652	94	15,212	15,071	141
1 ha and Under 2 ha	20,204	19,780	424	5,840	5,699	141	14,364	14,082	283
2 ha and Under 3 ha	7,394	7,394		2,166	2,166		5,228	5,228	
3 ha and Under 4 ha	2,119	2,119		801	801		1,319	1,319	
4 ha and Under 5 ha	1,743	1,743		754	754		989	989	
5 ha and Under 10 ha	848	848		471	471		377	377	
10 ha and over									
Total	88,494	87,835	659	23,925	23,689	235	64,569	64,145	424

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

							Sheep						
		A.U						Ur	nder six mon	ths			
Total area of holding		All a	iges			Total			Male		Female		
	No. of	1	No. of heads	lo. of heads		No. of heads			No. of heads	3	No. of heads		s
	holdings	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved
Holding without land													
Holding with land	541	2,100	2,100										
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	541	2,100	2,100										
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	541	2,100	2,100										

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

					Sheep					
				5	Six months and ove	ər				
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	2,100	2,100					2,100	2,100		
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	2,100	2,100					2,100	2,100		
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	2,100	2,100					2,100	2,100		

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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		To	otal		I	Jnder six months	3	Six months and over			
Total area of holding	No. of boldings		Number of heads	i		Number of heads	5	Number of heads			
	No. of holdings	Total	Local	Improved	Total	Local	Improved	Total	Local	Improved	
Holding without land	327	1,507	1,507		554	554		953	953		
Holding with land	466	738	554	185	246	92	154	492	461	31	
Under 0.1 ha	47	185	185					185	185		
0.1 ha and Under 0.2 ha	47	185	62	123	92		92	92	62	31	
0.2 ha and Under 0.5 ha	140	185	185		31	31		154	154		
0.5 ha and Under 1 ha											
1 ha and Under 2 ha	233	185	123	62	123	62	62	62	62		
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	793	2,245	2,060	185	800	646	154	1,445	1,415	31	

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

		Poultry (Chicken)													
	Тс	otal			Lo	cal			Improved						
Total area of holding					Nu	umber of bird	ls			Number of birds					
	No. of holdings	Number of birds	No. of holdings				He	ens	No. of holdings			_			
	noidings	bild3	noidings	Total	Chicks	Cocks	Laying eggs	Not laying eggs	noidings	Total	Broiler	Layers	Giriraj		
Holding without land	581	3,359	581	3,193	1,451	332	1,037	373	41	166	83		83		
Holding with land	3,649	84,381	3,483	24,091	12,896	3,317	4,893	2,985	290	60,290	60,207		83		
Under 0.1 ha	207	22,391	166	1,659	871	249	290	249	41	20,732	20,732				
0.1 ha and Under 0.2 ha	124	332	124	332	83	83	83	83							
0.2 ha and Under 0.5 ha	1,037	37,277	954	6,137	3,317	871	1,410	539	124	31,140	31,140				
0.5 ha and Under 1 ha	995	7,754	995	7,712	4,644	829	1,451	788	41	41	41				
1 ha and Under 2 ha	912	6,510	912	6,510	3,234	912	1,285	1,078							
2 ha and Under 3 ha	207	9,247	166	871	166	290	166	249	83	8,376	8,293		83		
3 ha and Under 4 ha	83	622	83	622	415	83	124								
4 ha and Under 5 ha	41	207	41	207	124		83								
5 ha and Under 10 ha	41	41	41	41	41										
10 ha and over															
Total	4,229	87,739	4,064	27,284	14,347	3,649	5,929	3,359	332	60,455	60,290		166		

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

		Other birds											
Total area of holding	Duc	ck	Pige	eon	Others								
	No. of holdings	No. of birds	No. of holdings	No. of birds	No. of holdings	No. of birds							
Holding without land	207	1,078	207	1,534									
Holding with land	1,120	3,400	5,681	46,689	290	954							
Under 0.1 ha	41	124	41	415									
0.1 ha and Under 0.2 ha	83	456	83	995									
0.2 ha and Under 0.5 ha	207	954	954	6,261	83	207							
0.5 ha and Under 1 ha	332	788	1,617	13,517									
1 ha and Under 2 ha	207	332	1,410	9,827	41	415							
2 ha and Under 3 ha	83	207	1,037	10,366	83	207							
3 ha and Under 4 ha	83	207	166	1,493									
4 ha and Under 5 ha			249	2,446	41	83							
5 ha and Under 10 ha	41	166	124	1,368									
10 ha and over	41	166			41	41							
Total	1,327	4,478	5,888	48,223	290	954							

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	Тс	otal					No. of holdin	gs reporting	the use of				
Total area of holding	No. of holdings	Area (ha)	Iron ploughs	Power tillers	Shallow tube well	Deep tube well	Rower pump/Dhiki	Tractor	Thresher	Pumping set/ Motor	Animal drawn cart	Sprayer	Other equipments
Holding without land	8,376	155.5											
Holding with land	80,151	78,642.0	59,502	1,037	28,735	10,781	7,422	36,572	37,152	20,566	19,115	11,610	3,939
Under 0.1 ha	5,017	317.1	2,073		829	746	373	871	622	498	166	249	124
0.1 ha and Under 0.2 ha	5,722	905.8	3,193	41	1,202	498	415	1,990	1,824	539	415	207	290
0.2 ha and Under 0.5 ha	20,815	7,178.0	13,600	124	5,556	3,276	1,202	8,251	8,459	3,400	2,654	2,571	1,078
0.5 ha and Under 1 ha	20,691	15,192.6	16,544	249	8,127	2,861	1,700	10,491	10,656	5,225	5,100	3,442	788
1 ha and Under 2 ha	17,788	24,849.1	15,383	207	7,961	2,115	2,571	9,164	9,454	6,261	5,888	2,778	871
2 ha and Under 3 ha	6,883	16,310.1	5,722	332	3,193	663	912	3,649	3,898	2,571	3,027	1,285	539
3 ha and Under 4 ha	1,742	5,975.6	1,659	41	912	456	207	1,120	1,078	1,037	954	456	124
4 ha and Under 5 ha	912	4,052.0	746		498	124	41	705	788	663	539	415	41
5 ha and Under 10 ha	539	3,209.7	539		456	41		290	332	332	332	207	83
10 ha and over	41	652.1	41	41				41	41	41	41		
Total	88,527	78,797.5	59,502	1,037	28,735	10,781	7,422	36,572	37,152	20,566	19,115	11,610	3,939

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

Total Number by source (On the day of enumeration) Power tillers Iron ploughs Total area of holding No. of Area (ha) No. of Owned Owned Land Rented/Ot No. of Owned Owned Land Rented/ holdings Total Total holdings solely Jointly owner's hers holdings solely Jointly owner's Others Holding without land 8,376 155.5 41 80,151 78,642.0 46,067 51,167 49,509 373 1,285 332 332 290 Holding with land 166 83 83 Under 0.1 ha 5,017 317.1 166 5,722 905.8 1,327 1,368 1,120 249 0.1 ha and Under 0.2 ha 8,293 0.2 ha and Under 0.5 ha 20,815 7,178.0 8,334 7,588 83 663 0.5 ha and Under 1 ha 20,691 15,192.6 13,269 14,305 14,015 83 207 83 83 83 83 17,788 24,849.1 16,130 207 83 124 124 41 1 ha and Under 2 ha 14,596 16,420 6,759 83 83 2 ha and Under 3 ha 6,883 16,310.1 5,473 6,759 83 3 ha and Under 4 ha 1,742 5,975.6 1,659 2,073 2,073 4 ha and Under 5 ha 912 4,052.0 746 1,037 1,037 5 ha and Under 10 ha 3,209.7 539 705 705 539 10 ha and over 41 652.1 41 41 41 78,797.5 46,067 51,167 49,509 332 290 41 Total 88,527 373 1,285 332

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

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Number by source (On the day of enumeration) Shallow tube well Deep tube well Total area of holding No. of Owned Land Rented/ No. of Owned Land Rented/ Owned Owned Total Total holdings solely Jointly owner's Others holdings solely Jointly owner's Others Holding without land Holding with land 23,013 24,962 23,676 1,202 83 7,754 8,293 8,251 41 Under 0.1 ha 871 871 746 124 373 373 373 0.1 ha and Under 0.2 ha 829 871 788 83 415 415 415 0.2 ha and Under 0.5 ha 4,146 4,312 4,105 207 1,907 1,907 1,866 41 0.5 ha and Under 1 ha 5,971 6,137 5,888 207 41 2,115 2,239 2,239 373 1,866 1 ha and Under 2 ha 6,634 7,090 6,717 1,783 1,866 2 ha and Under 3 ha 83 498 581 581 2,778 3,151 3,027 41 3 ha and Under 4 ha 871 1,120 995 124 456 663 663 4 ha and Under 5 ha 498 746 746 166 207 207 5 ha and Under 10 ha 415 663 663 41 41 41 10 ha and over 23,013 24,962 23,676 1,202 7,754 8,293 8,251 41 Total 83

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

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					Number b	y source (On	the day of enu	meration)						
Total area of holding			Rower pump	/Dhiki pump			Tractor							
	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others		
Holding without land														
Holding with land	5,390	5,764	5,556	207			1,493	1,493	1,493					
Under 0.1 ha	207	207	166	41										
0.1 ha and Under 0.2 ha	290	290	290											
0.2 ha and Under 0.5 ha	581	581	498	83			124	124	124					
0.5 ha and Under 1 ha	1,327	1,368	1,285	83			249	249	249					
1 ha and Under 2 ha	1,990	2,239	2,239				249	249	249					
2 ha and Under 3 ha	746	788	788				290	290	290					
3 ha and Under 4 ha	207	249	249				124	124	124					
4 ha and Under 5 ha	41	41	41				249	249	249					
5 ha and Under 10 ha							166	166	166					
10 ha and over							41	41	41					
Total	5,390	5,764	5,556	207			1,493	1,493	1,493					

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

Number by source (On the day of enumeration) Thresher Pumping set/ Motor Total area of holding No. of Owned Owned Land Rented/ No. of Owned Owned Land Rented/ Total Total holdings solely Jointly owner's Others holdings solely Jointly owner's Others Holding without land 83 Holding with land 1,617 1,742 1,742 8,251 8,334 8,003 249 41 41 Under 0.1 ha 41 0.1 ha and Under 0.2 ha 41 41 41 0.2 ha and Under 0.5 ha 290 290 207 83 0.5 ha and Under 1 ha 166 166 166 1,576 1,576 1,410 83 83 1 ha and Under 2 ha 415 539 539 2,778 83 2,861 2,861 332 332 2 ha and Under 3 ha 332 1,824 1,824 1,824 3 ha and Under 4 ha 41 41 41 746 746 746 4 ha and Under 5 ha 373 373 373 539 581 581 5 ha and Under 10 ha 249 249 249 290 332 332 10 ha and over 41 41 41 41 41 41 1,742 1,742 8,251 8,334 8,003 249 83 Total 1,617

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

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					Number b	y source (On	the day of enu	imeration)				
Total area of holding			Animal di	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	10,781	10,781	10,698	83			6,925	6,925	6,551	41		332
Under 0.1 ha							207	207	207			
0.1 ha and Under 0.2 ha	41	41	41				124	124	124			
0.2 ha and Under 0.5 ha	622	622	581	41			1,534	1,534	1,327			207
0.5 ha and Under 1 ha	2,032	2,032	2,032				1,866	1,866	1,783	41		41
1 ha and Under 2 ha	3,898	3,898	3,856	41			1,493	1,493	1,451			41
2 ha and Under 3 ha	2,571	2,571	2,571				829	829	788			41
3 ha and Under 4 ha	871	871	871				332	332	332			
4 ha and Under 5 ha	415	415	415				332	332	332			
5 ha and Under 10 ha	290	290	290				207	207	207			
10 ha and over	41	41	41									
Total	10,781	10,781	10,698	83			6,925	6,925	6,551	41		332

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

			Number by source (On the	e day of enumeration)		
Total area of holding			Other equip	pment		
	No. of holdings	Total	Owned solely	Owned Jointly	Land owner's	Rented/ Others
Holding without land						
Holding with land	2,073	2,073	2,073			
Under 0.1 ha	83	83	83			
0.1 ha and Under 0.2 ha	249	249	249			
0.2 ha and Under 0.5 ha	622	622	622			
0.5 ha and Under 1 ha	332	332	332			
1 ha and Under 2 ha	456	456	456			
2 ha and Under 3 ha	207	207	207			
3 ha and Under 4 ha	83	83	83			
4 ha and Under 5 ha						
5 ha and Under 10 ha	41	41	41			
10 ha and over						
Fotal	2,073	2,073	2,073			

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	by source		No. of holdings		Number b	by source	
	reporting the use	Total	Owned Rented		Others	reporting the use	Total	Owned	Rented	Others
Holding without land	3,027	3,027	2,985		41					
Holding with land	41,548	42,087	42,045		41	663	663	663		
Under 0.1 ha	1,078	1,078	1,078							
0.1 ha and Under 0.2 ha	2,446	2,446	2,446			41	41	41		
0.2 ha and Under 0.5 ha	8,915	8,915	8,915			207	207	207		
0.5 ha and Under 1 ha	10,781	10,822	10,781		41	41	41	41		
1 ha and Under 2 ha	11,278	11,361	11,361			207	207	207		
2 ha and Under 3 ha	4,520	4,644	4,644			83	83	83		
3 ha and Under 4 ha	1,327	1,327	1,327			41	41	41		
4 ha and Under 5 ha	622	705	705			41	41	41		
5 ha and Under 10 ha	539	705	705							
10 ha and over	41	83	83							
Total	44,574	45,114	45,031		83	663	663	663		

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

		For stor	ing agricultural p	oroducts		For miscellaneous purposes					
Total area of holding	No. of holdings	Number by source			No. of holdings		Number by source				
	reporting the use	Total	Owned	Rented	Others	reporting the use	Total	Owned	Rented	Others	
Holding without land						41	41	41			
Holding with land	3,607	4,064	4,064			6,676	7,712	7,712			
Under 0.1 ha	41	41	41			249	332	332			
0.1 ha and Under 0.2 ha	124	124	124			290	332	332			
0.2 ha and Under 0.5 ha	539	581	581			912	995	995			
0.5 ha and Under 1 ha	663	829	829			1,493	1,659	1,659			
1 ha and Under 2 ha	1,078	1,161	1,161			1,990	2,239	2,239			
2 ha and Under 3 ha	498	622	622			912	1,202	1,202			
3 ha and Under 4 ha	249	249	249			290	290	290			
4 ha and Under 5 ha	166	207	207			207	290	290			
5 ha and Under 10 ha	207	207	207			290	332	332			
10 ha and over	41	41	41			41	41	41			
Total	3,607	4,064	4,064			6,717	7,754	7,754			

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

	То	tal			Forest Trees		
Total area of holding	No. of boldings	Area (ba)	No. of holdings		Number of scattered		
	No. of holdings	Area (ha)	reporting	No. of holdings	Area (ha)	No. of trees	trees
Holding without land	8,376	155.5	207				912
Holding with land	80,151	78,642.0	16,047	1,493	146.9	161,878	198,574
Under 0.1 ha	5,017	317.1	290				3,068
0.1 ha and Under 0.2 ha	5,722	905.8	249				1,078
0.2 ha and Under 0.5 ha	20,815	7,178.0	3,400	41	0.7	249	22,018
0.5 ha and Under 1 ha	20,691	15,192.6	4,022	456	33.1	111,664	36,406
1 ha and Under 2 ha	17,788	24,849.1	4,478	581	57.6	29,564	51,831
2 ha and Under 3 ha	6,883	16,310.1	2,073	249	20.4	11,361	45,321
3 ha and Under 4 ha	1,742	5,975.6	788	83	4.9	2,488	22,515
4 ha and Under 5 ha	912	4,052.0	456	41	2.1	332	5,225
5 ha and Under 10 ha	539	3,209.7	249				8,625
10 ha and over	41	652.1	41	41	28.1	6,220	2,488
Total	88,527	78,797.5	16,254	1,493	146.9	161,878	199,486

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

	То	tal		No. of hole	ding reporting use of fo	prest 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	8,376	155.5	207	207			
Holding with land	80,151	78,642.0	16,047	15,922			124
Under 0.1 ha	5,017	317.1	290	249			41
0.1 ha and Under 0.2 ha	5,722	905.8	249	207			41
0.2 ha and Under 0.5 ha	20,815	7,178.0	3,400	3,400			
0.5 ha and Under 1 ha	20,691	15,192.6	4,022	3,981			41
1 ha and Under 2 ha	17,788	24,849.1	4,478	4,478			
2 ha and Under 3 ha	6,883	16,310.1	2,073	2,073			
3 ha and Under 4 ha	1,742	5,975.6	788	788			
4 ha and Under 5 ha	912	4,052.0	456	456			
5 ha and Under 10 ha	539	3,209.7	249	249			
10 ha and over	41	652.1	41	41			
Total	88,527	78,797.5	16,254	16,130			124

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

Total area of holding	То	tal	Numbe	er of holding reporting ancil	lary agriculture activity on h	nolding	
Total area of holding	Number of Holdings	Area (ha)	Mushroom farming	Sericulture	Bee-keeping	Fishery	
Holding without land	8,376	155.5					
Holding with land	80,151	78,642.0	83	83	124	498	
Under 0.1 ha	5,017	317.1					
0.1 ha and Under 0.2 ha	5,722	905.8					
0.2 ha and Under 0.5 ha	20,815	7,178.0	41	41	83		
0.5 ha and Under 1 ha	20,691	15,192.6	41	41	41		
1 ha and Under 2 ha	17,788	24,849.1				124	
2 ha and Under 3 ha	6,883	16,310.1				207	
3 ha and Under 4 ha	1,742	5,975.6				83	
4 ha and Under 5 ha	912	4,052.0				41	
5 ha and Under 10 ha	539	3,209.7				41	
10 ha and over	41	652.1					
Total	88,527	78,797.5	83	83	124	498	

Total Fishery Total area of holding Pond Rice field Other Number of Number of holding Area (ha) Holdings reporting No of holdings No of holdings No. of pond Area (ha) No of holdings Holding without land 8,376 155.5 456 Holding with land 80,151 78,642.0 498 415 156.2 83 Under 0.1 ha 5,017 317.1 0.1 ha and Under 0.2 ha 5,722 905.8 0.2 ha and Under 0.5 ha 20,815 7,178.0 0.5 ha and Under 1 ha 20,691 15,192.6 1 ha and Under 2 ha 17,788 24,849.1 124 83 83 61.8 41 2 ha and Under 3 ha 6,883 16,310.1 207 207 249 51.2 3 ha and Under 4 ha 1,742 5,975.6 83 41 41 0.4 41 912 41 41 28.1 4 ha and Under 5 ha 41 4,052.0 5 ha and Under 10 ha 539 41 41 3,209.7 41 14.7 10 ha and over 41 652.1 88,527 78,797.5 498 415 456 156.2 83 Total

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

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Table 17. Number	. area of holdings and number	er of holdings reporting agricultu	ral credit by total area of holding

	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	8,376	155.5	6,551	1,824	124	41	124	41	290	995	207
Holding with land	80,151	78,642.0	61,160	18,991	2,446	6,676	1,161	581	1,576	5,142	1,410
Under 0.1 ha	5,017	317.1	3,856	1,161	41	83	124		41	746	124
0.1 ha and Under 0.2 ha	5,722	905.8	4,520	1,202	207	207	83	41	166	373	124
0.2 ha and Under 0.5 ha	20,815	7,178.0	16,047	4,768	663	954	332	290	705	1,534	290
0.5 ha and Under 1 ha	20,691	15,192.6	15,881	4,810	581	1,659	207	41	498	1,327	498
1 ha and Under 2 ha	17,788	24,849.1	13,559	4,229	705	1,742	332	207	166	871	207
2 ha and Under 3 ha	6,883	16,310.1	5,100	1,783	166	1,202	41			207	166
3 ha and Under 4 ha	1,742	5,975.6	1,244	498	41	415				41	
4 ha and Under 5 ha	912	4,052.0	539	373	41	290	41				
5 ha and Under 10 ha	539	3,209.7	373	166		124				41	
10 ha and over	41	652.1	41								
Total	88,527	78,797.5	67,712	20,815	2,571	6,717	1,285	622	1,866	6,137	1,617

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Total	88,527	78,797.5	46,482	8,666	12,896	3,566	19,323	456	1,576
10 ha and over	41	652.1							
5 ha and Under 10 ha	539	3,209.7	249		207		41		
4 ha and Under 5 ha	912	4,052.0	581	249	83	166			83
3 ha and Under 4 ha	1,742	5,975.6	995	290	207	207	207	41	41
2 ha and Under 3 ha	6,883	16,310.1	3,649	871	1,285	705	456	166	166
1 ha and Under 2 ha	17,788	24,849.1	9,412	2,156	4,105	954	1,949	83	166
0.5 ha and Under 1 ha	20,691	15,192.6	11,237	2,612	3,981	705	3,690	41	207
0.2 ha and Under 0.5 ha	20,815	7,178.0	10,947	2,156	2,612	498	5,225	83	373
0.1 ha and Under 0.2 ha	5,722	905.8	2,778	207	290	249	1,824		207
Under 0.1 ha	5,017	317.1	2,529	124	124	41	2,032		207
Holding with land	80,151	78,642.0	42,377	8,666	12,896	3,524	15,425	415	1,451
Holding without land	8,376	155.5	4,105			41	3,898	41	124
Total Area of Holding	Number of holdings	Area (ha)	for agricultural	Agricultural Inputs	Irrigation	Agricultural implements	Livestock/poultry farming	Fishery	Other
	To	tal	No of holdings reporting need			Main purpose of	agricultural loan		

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	ital		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	8,376	155.5	45,984	5.5	4,229	4,146		8,376
Holding with land	80,151	78,642.0	475,807	5.9	72,812	7,339	33,338	46,814
Under 0.1 ha	5,017	317.1	25,169	5.0	2,820	2,198	166	4,851
0.1 ha and Under 0.2 ha	5,722	905.8	29,523	5.2	4,520	1,202	83	5,639
0.2 ha and Under 0.5 ha	20,815	7,178.0	108,140	5.2	18,037	2,778	1,990	18,825
0.5 ha and Under 1 ha	20,691	15,192.6	118,506	5.7	19,862	829	9,205	11,486
1 ha and Under 2 ha	17,788	24,849.1	116,972	6.6	17,498	290	12,730	5,059
2 ha and Under 3 ha	6,883	16,310.1	50,214	7.3	6,842	41	6,095	788
3 ha and Under 4 ha	1,742	5,975.6	13,435	7.7	1,742		1,617	124
4 ha and Under 5 ha	912	4,052.0	7,629	8.4	912		871	41
5 ha and Under 10 ha	539	3,209.7	5,722	10.6	539		539	
10 ha and over	41	652.1	498	12.0	41		41	
Total	88,527	78,797.5	521,791	5.9	77,041	11,486	33,338	55,189

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	(within the	Wage earnings (outside the district)	Wage earnings (outside the	Pension	Borrowing	Other
Holding without land	8,376	8,376	166	1,576	995	5,639	705	5,100	539	1,742	41	124	124
Holding with land	80,151	46,814	6,800	20,152	14,554	5,307	2,281	28,528	4,478	9,164	249	1,866	249
Under 0.1 ha	5,017	4,851	249	539	1,078	2,985	456	3,317	415	622	41		
0.1 ha and Under 0.2 ha	5,722	5,639	249	1,742	2,944	705	290	3,898	332	954		166	
0.2 ha and Under 0.5 ha	20,815	18,825	1,783	8,251	7,464	1,327	705	11,859	1,866	3,607	166	498	124
0.5 ha and Under 1 ha	20,691	11,486	2,654	6,634	2,032	166	746	6,386	1,161	2,529	41	539	83
1 ha and Under 2 ha	17,788	5,059	1,742	2,281	954	83	83	2,654	705	1,202		373	41
2 ha and Under 3 ha	6,883	788	83	581	83	41		373		249		166	
3 ha and Under 4 ha	1,742	124	41	83				41				83	
4 ha and Under 5 ha	912	41		41								41	
5 ha and Under 10 ha	539												
10 ha and over	41												
Total	88,527	55,189	6,966	21,727	15,549	10,947	2,985	33,628	5,017	10,905	290	1,990	373

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

Table 20. Number of holdings report	ing one way travel time to th	ne nearest agriculture market
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	То	tal		No. of holdings reporting access to nearest agriculture market								
Total area of holding	Number of Holdings	Area (ha)	Nearby household 10 -30 minutes 30 minutes to 1 hour		1 - 2 hours	2 - 3 hours	3 hours and more					
Holding without land	8,376	155.5	954	3,027	2,363	1,451	539	41				
Holding with land	80,151	78,642.0	7,008	18,991	24,215	21,354	6,427	2,156				
Under 0.1 ha	5,017	317.1	705	1,037	1,493	1,493	249	41				
0.1 ha and Under 0.2 ha	5,722	905.8	373	1,368	1,617	1,949	332	83				
0.2 ha and Under 0.5 ha	20,815	7,178.0	1,866	5,307	6,842	4,768	1,493	539				
0.5 ha and Under 1 ha	20,691	15,192.6	1,866	4,644	6,468	5,515	1,576	622				
1 ha and Under 2 ha	17,788	24,849.1	1,327	4,022	5,100	5,059	1,742	539				
2 ha and Under 3 ha	6,883	16,310.1	498	1,866	1,907	1,617	705	290				
3 ha and Under 4 ha	1,742	5,975.6	249	498	415	332	207	41				
4 ha and Under 5 ha	912	4,052.0	83	207	207	373	41					
5 ha and Under 10 ha	539	3,209.7		41	166	249	83					
10 ha and over	41	652.1	41									
Total	88,527	78,797.5	7,961	22,018	26,579	22,806	6,966	2,198				

Table 20a. Number, area of holding	is and number of holdings r	reporting mode of trans	port to reach the nearest ac	pricultural market by	v total area of holding

Total	88,527	78,797.5	30,186	32,425	1,451	1,742	14,761	7,961
10 ha and over	41	652.1						41
5 ha and Under 10 ha	539	3,209.7	83	166			290	
4 ha and Under 5 ha	912	4,052.0	83	290		124	332	83
3 ha and Under 4 ha	1,742	5,975.6	249	663	124	41	415	249
2 ha and Under 3 ha	6,883	16,310.1	1,451	3,068	166	124	1,576	498
1 ha and Under 2 ha	17,788	24,849.1	4,686	7,381	705	249	3,442	1,327
0.5 ha and Under 1 ha	20,691	15,192.6	6,842	7,961	124	373	3,524	1,866
0.2 ha and Under 0.5 ha	20,815	7,178.0	7,505	7,754	249	415	3,027	1,866
0.1 ha and Under 0.2 ha	5,722	905.8	2,903	1,659	83	124	581	373
Under 0.1 ha	5,017	317.1	2,446	1,037		166	663	705
Holding with land	80,151	78,642.0	26,247	29,979	1,451	1,617	13,849	7,008
Holding without land	8,376	155.5	3,939	2,446		124	912	954
Total area of holding	Number of Holdings	Area (ha)	On foot (without load)	Bicycle / rickshaw	Motorcycle / tempo	Car/bus	Mixed (foot+vehicle)	Nearby household
Tatal and a file dation	То	tal		Ν	lo. of holdings report	ing mode of transpo	rt	

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

	Тс	tal	Househ	old head	C	lassification of househo	ld
Total area of holding	Number of holdings	Area (ha)	Holdings with holder as household head	Holdings with other person as household head	Single-holding household	Multi-holding household	Partnership household
Holding without land	8,376	155.5	8,127	249	8,376		
Holding with land	80,151	78,642.0	78,327	1,824	78,575	1,368	207
Under 0.1 ha	5,017	317.1	4,893	124	4,934	83	
0.1 ha and Under 0.2 ha	5,722	905.8	5,722		5,681	41	
0.2 ha and Under 0.5 ha	20,815	7,178.0	20,442	373	20,525	249	41
0.5 ha and Under 1 ha	20,691	15,192.6	19,944	746	20,401	290	
1 ha and Under 2 ha	17,788	24,849.1	17,374	415	17,374	332	83
2 ha and Under 3 ha	6,883	16,310.1	6,759	124	6,593	249	41
3 ha and Under 4 ha	1,742	5,975.6	1,700	41	1,700	41	
4 ha and Under 5 ha	912	4,052.0	912		829	83	
5 ha and Under 10 ha	539	3,209.7	539		539		
10 ha and over	41	652.1	41				41
Total	88,527	78,797.5	86,454	2,073	86,951	1,368	207

Main porpose of Total Main production of holdings production Total area of holding For Number of Area (ha) household For sale Cereals Vegetables Horticulture Other crops Livestock Poultry Fishery Other holdings Consumptio 5,929 Holding without land 8,376 155.5 2,446 166 41 8,044 83 41 Holding with land 80,151 78,642.0 76,834 3,317 75,673 2,115 539 539 41 83 1,161 Under 0.1 ha 5,017 4,395 622 1,037 249 41 41 83 317.1 3,068 498 0.1 ha and Under 0.2 ha 124 5,722 905.8 5,681 41 5,515 83 0.2 ha and Under 0.5 ha 20,359 456 19,737 456 41 249 332 20,815 7,178.0 0.5 ha and Under 1 ha 20,691 15,192.6 20.318 373 20.110 166 41 166 207 1 ha and Under 2 ha 539 166 17,788 24,849.1 17,249 17,249 249 83 41 2 ha and Under 3 ha 6,054 829 41 41 6,883 16,310.1 6,800 3 ha and Under 4 ha 1,742 5,975.6 1,451 290 1,742 746 166 871 41 4 ha and Under 5 ha 912 4,052.0 5 ha and Under 10 ha 539 3,209.7 539 539 10 ha and over 41 652.1 41 41 Total 88,527 78,797.5 82,763 5,764 75,839 539 581 124 2,115 9,205 124

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

Table 23. Number, area of holdings		

	Т	otal		Other main economic production avtivity of holding										
Total area of holding	Number of holdings	Area (ha)	Mining and quarrying	Manufac turing	Electricity, gas and water	Construction	Wholesale and retail trade	Hotel and restaurant s	Transport, communic ation and storage	Financial intermediatio n	Real state/profe ssional services	Education	Health	Community social and personal services
Holding without land	8,376	155.5		124	41	207	456	41	83		124	83		539
Holding with land	80,151	78,642.0	83	746	41	539	3,856	124	124	41	207	705	83	1,327
Under 0.1 ha	5,017	317.1		41		41	290	83			41	41		207
0.1 ha and Under 0.2 ha	5,722	905.8	41	83		41	332							332
0.2 ha and Under 0.5 ha	20,815	7,178.0		166		290	829	41	41		83	41		456
0.5 ha and Under 1 ha	20,691	15,192.6	41	290	41	124	1,202					166	41	124
1 ha and Under 2 ha	17,788	24,849.1		41		41	788				83	249		124
2 ha and Under 3 ha	6,883	16,310.1					249		41	41		166	41	41
3 ha and Under 4 ha	1,742	5,975.6		41			124							41
4 ha and Under 5 ha	912	4,052.0		41			41		41					
5 ha and Under 10 ha	539	3,209.7		41								41		
10 ha and over	41	652.1												
Total	88,527	78,797.5	83	871	83	746	4,312	166	207	41	332	788	83	1,866

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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

	Tot	tal	Types of soil degradation								
Total area of holding			Soil er	rosion	Chemical d	egradation	Physical degradation				
	Number of holdings	Area (ha)	No. of holdings reporting Area (ha)		No. of holdings reporting			Area (ha)			
Holding without land	8,376	155.5									
Holding with land	80,151	78,642.0	2,446	805.0	166	19.7	1,824	405.1			
Under 0.1 ha	5,017	317.1									
0.1 ha and Under 0.2 ha	5,722	905.8	83	1.1							
0.2 ha and Under 0.5 ha	20,815	7,178.0	332	46.5	41	4.2	124	10.5			
0.5 ha and Under 1 ha	20,691	15,192.6	829	241.3	83	11.2	166	32.3			
1 ha and Under 2 ha	17,788	24,849.1	705	247.8	41	4.2	912	177.6			
2 ha and Under 3 ha	6,883	16,310.1	290	117.9			249	40.7			
3 ha and Under 4 ha	1,742	5,975.6	124	77.2			166	31.6			
4 ha and Under 5 ha	912	4,052.0	41	16.8			166	101.1			
5 ha and Under 10 ha	539	3,209.7					41	11.2			
10 ha and over	41	652.1	41	56.2							
Total	88,527	78,797.5	2,446	805.0	166	19.7	1,824	405.1			

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			Permane	ent basis			Occasional basis				Exchange of labour basis			
Total area of holding	Total no. of holdings	No. of holdings	No . of	agriculture	workers	No. of holdings	No. of agric	culture workers	s (man days)	No. of holdings	No. of ag	riculture wor days)	kers (man	
		reporting	Total	Male	Female	reporting	Total	Male	Female	reporting	Total	Male	Female	
Holding without land	8,376	41	83	83										
Holding with land	80,151	1,327	1,949	1,451	498	53,614	3,335,208	1,120,872	2,214,336	10,947	128,126	43,248	84,878	
Under 0.1 ha	5,017					622	4,644	1,120	3,524	207	1,659	498	1,161	
0.1 ha and Under 0.2 ha	5,722					1,368	16,005	5,639	10,366	871	5,307	1,700	3,607	
0.2 ha and Under 0.5 ha	20,815	124	663	249	415	9,578	181,200	60,994	120,206	3,939	34,996	11,734	23,262	
0.5 ha and Under 1 ha	20,691	41	41	41		16,005	615,957	196,501	419,456	3,649	44,367	16,959	27,408	
1 ha and Under 2 ha	17,788	373	415	373	41	16,379	1,014,888	337,149	677,739	2,032	37,028	9,661	27,367	
2 ha and Under 3 ha	6,883	249	290	249	41	6,510	770,952	265,125	505,827	207	4,354	2,281	2,073	
3 ha and Under 4 ha	1,742	83	83	83		1,700	309,948	97,525	212,423	41	415	415		
4 ha and Under 5 ha	912	249	249	249		871	223,204	94,000	129,204					
5 ha and Under 10 ha	539	166	166	166		539	161,090	58,672	102,418					
10 ha and over	41	41	41	41		41	37,318	4,146	33,172					
Total	88,527	1,368	2,032	1,534	498	53,614	3,335,208	1,120,872	2,214,336	10,947	128,126	43,248	84,878	

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

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

			Number of holdings by holder's age and sex							
Total area of holding	Total area of holding Total no. of holdings		ges	Under	15 years	15 - 24	years	25 - 34	years	
		Male	Female	Male	Female	Male	Female	Male	Female	
Holding without land	8,376	7,215	1,161			207	41	622	207	
Holding with land	80,151	70,946	9,205			1,617	373	8,791	2,281	
Under 0.1 ha	5,017	4,105	912			166		954	415	
0.1 ha and Under 0.2 ha	5,722	4,395	1,327			41	83	788	456	
0.2 ha and Under 0.5 ha	20,815	17,581	3,234			539	124	2,654	829	
0.5 ha and Under 1 ha	20,691	18,742	1,949			539	83	2,156	373	
1 ha and Under 2 ha	17,788	16,586	1,202			166	83	1,576	207	
2 ha and Under 3 ha	6,883	6,344	539			124		539		
3 ha and Under 4 ha	1,742	1,700	41			41		83		
4 ha and Under 5 ha	912	912						41		
5 ha and Under 10 ha	539	539								
10 ha and over	41	41								
Total	88,527	78,161	10,366			1,824	415	9,412	2,488	

Table 26. Number of holdings reporting by holder's age, see	ex 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	l years	55 - 64	years	65 years and over				
	Male	Female	Male	Female	Male	Female	Male	Female			
Holding without land	2,281	456	2,073	249	995	166	1,037	41			
Holding with land	19,613	3,359	19,447	1,617	13,600	1,120	7,878	456			
Under 0.1 ha	1,327	249	954	83	415	124	290	41			
0.1 ha and Under 0.2 ha	1,078	415	1,161	207	746	83	581	83			
0.2 ha and Under 0.5 ha	5,639	1,285	4,105	456	2,571	373	2,073	166			
0.5 ha and Under 1 ha	6,303	788	5,349	373	2,861	249	1,534	83			
1 ha and Under 2 ha	3,690	373	4,727	332	4,437	207	1,990				
2 ha and Under 3 ha	1,202	249	2,198	124	1,493	83	788	83			
3 ha and Under 4 ha	249		456	41	498		373				
4 ha and Under 5 ha	83		290		290		207				
5 ha and Under 10 ha			207		290		41				
10 ha and over	41										
Total	21,893	3,815	21,520	1,866	14,596	1,285	8,915	498			

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 15 Years		15 - 24	Years	25 - 34 Years			
		Male	Female	Male	Female	Male	Female	Male	Female		
Holding without land	155.5	136.0	19.5			2.0	0.7	6.9	2.2		
Holding with land	78,642.0	72,875.0	5,766.9			1,320.8	232.0	6,601.0	897.1		
Under 0.1 ha	317.1	257.6	59.5			13.5		48.1	27.0		
0.1 ha and Under 0.2 ha	905.8	694.5	211.3			5.0	13.5	124.0	73.7		
0.2 ha and Under 0.5 ha	7,178.0	6,129.8	1,048.2			198.6	42.8	927.3	257.2		
0.5 ha and Under 1 ha	15,192.6	13,787.9	1,404.8			404.1	55.5	1,619.5	285.7		
1 ha and Under 2 ha	24,849.1	23,249.2	1,599.9			256.1	120.1	2,109.8	253.4		
2 ha and Under 3 ha	16,310.1	15,003.2	1,306.8			307.3		1,270.7			
3 ha and Under 4 ha	5,975.6	5,839.2	136.4			136.2		298.2			
4 ha and Under 5 ha	4,052.0	4,052.0						203.4			
5 ha and Under 10 ha	3,209.7	3,209.7									
10 ha and over	652.1	652.1									
Total	78,797.5	73,011.1	5,786.4			1,322.9	232.7	6,607.9	899.3		

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

		Area (ha) of holdings by holder's age and sex										
Total area of holding	35 - 44	Years	45 - 54	Years	55 - 64	Years	65 Years and over					
-	Male	Female	Male	Female	Male	Female	Male	Female				
Holding without land	40.9	7.7	32.3	3.8	27.3	4.4	26.6	0.7				
Holding with land	16,509.7	2,107.7	21,396.9	1,362.1	17,635.3	831.4	9,411.3	336.6				
Under 0.1 ha	88.4	15.1	64.6	6.6	26.5	9.0	16.5	1.6				
0.1 ha and Under 0.2 ha	163.3	63.6	190.5	32.0	119.2	15.0	92.5	13.5				
0.2 ha and Under 0.5 ha	1,974.9	424.2	1,470.2	152.6	847.6	116.1	711.1	55.2				
0.5 ha and Under 1 ha	4,561.0	553.5	3,996.4	288.0	2,055.7	168.9	1,151.1	53.1				
1 ha and Under 2 ha	5,066.7	497.1	6,640.6	440.9	6,268.5	288.5	2,907.4					
2 ha and Under 3 ha	2,765.3	554.2	5,132.0	305.6	3,612.0	233.8	1,915.9	213.2				
3 ha and Under 4 ha	852.0		1,507.2	136.4	1,739.3		1,306.3					
4 ha and Under 5 ha	385.9		1,233.5		1,259.4		969.8					
5 ha and Under 10 ha			1,161.9		1,707.2		340.6					
10 ha and over	652.1											
Total	16,550.5	2,115.4	21,429.2	1,365.9	17,662.7	835.8	9,437.9	337.3				

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

		Farm population									
Total area of holding	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	8,376	23,884	22,101	8,749	8,459	4,893	3,276	2,446	3,442		
Holding with land	80,151	242,568	233,239	85,624	84,173	45,196	38,106	32,425	38,438		
Under 0.1 ha	5,017	11,817	13,352	4,437	5,473	2,198	1,949	1,493	2,488		
0.1 ha and Under 0.2 ha	5,722	15,881	13,642	6,925	4,686	2,156	1,783	2,156	2,695		
0.2 ha and Under 0.5 ha	20,815	53,489	54,650	19,240	20,774	9,744	8,417	6,551	8,542		
0.5 ha and Under 1 ha	20,691	60,912	57,594	20,857	20,401	12,274	9,910	7,671	8,791		
1 ha and Under 2 ha	17,788	59,294	57,677	20,401	20,732	10,491	10,242	8,625	9,744		
2 ha and Under 3 ha	6,883	26,081	24,132	9,164	8,417	5,142	3,815	3,898	4,312		
3 ha and Under 4 ha	1,742	7,505	5,929	2,778	1,824	1,368	829	912	954		
4 ha and Under 5 ha	912	4,271	3,359	1,161	1,037	912	456	581	539		
5 ha and Under 10 ha	539	2,985	2,737	581	788	788	705	539	373		
10 ha and over	41	332	166	83	41	124					
Total	88,527	266,452	255,339	94,374	92,632	50,089	41,382	34,872	41,879		

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

	Farm population										
Total area of holding	35 - 44	Years	45 - 54	Years	55 - 64	Years	65 Years and over				
	Male	Female	Male	Female	Male	Female	Male	Female			
Holding without land	3,234	3,276	2,322	1,866	1,037	1,161	1,202	622			
Holding with land	29,979	31,430	22,267	18,991	15,466	13,559	11,610	8,542			
Under 0.1 ha	1,659	1,451	995	788	456	663	581	539			
0.1 ha and Under 0.2 ha	1,824	1,949	1,244	1,161	912	746	663	622			
0.2 ha and Under 0.5 ha	7,588	8,210	4,686	3,234	2,861	3,151	2,820	2,322			
0.5 ha and Under 1 ha	8,251	8,334	5,971	5,017	3,442	3,234	2,446	1,907			
1 ha and Under 2 ha	6,468	6,883	5,432	4,893	5,017	3,690	2,861	1,493			
2 ha and Under 3 ha	2,571	2,820	2,488	2,529	1,576	1,078	1,244	1,161			
3 ha and Under 4 ha	829	829	498	622	539	581	581	290			
4 ha and Under 5 ha	539	539	498	456	332	249	249	83			
5 ha and Under 10 ha	207	290	373	290	332	166	166	124			
10 ha and over	41	124	83								
Total	33,213	34,706	24,589	20,857	16,503	14,720	12,813	9,164			

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	7,215	1,161	290		788	41	83		41		
Holding with land	70,946	9,205	5,266	332	11,610	581	7,505	249	2,654		
Under 0.1 ha	4,105	912	290	41	373	83	249	41	83		
0.1 ha and Under 0.2 ha	4,395	1,327	456		456	41	207	41	83		
0.2 ha and Under 0.5 ha	17,581	3,234	1,368	290	2,944	124	1,534		249		
0.5 ha and Under 1 ha	18,742	1,949	1,368		3,566	83	1,866	83	581		
1 ha and Under 2 ha	16,586	1,202	1,037		2,695	166	2,115	83	871		
2 ha and Under 3 ha	6,344	539	622		1,120	83	954		498		
3 ha and Under 4 ha	1,700	41	41		83		332		166		
4 ha and Under 5 ha	912		83		166		166		41		
5 ha and Under 10 ha	539				207		83		41		
10 ha and over	41								41		
Total	78,161	10,366	5,556	332	12,398	622	7,588	249	2,695		

Table 29. Educational level of holder (Continued)

					Level of e	education					
Total area of holding	Bachelo	r's level	Master	's level	Profession	al Degree	Literate (non-for	mal education)	Illiterate		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Holding without land	83						954		4,976	1,120	
Holding with land	995		456		83		9,703	705	32,674	7,339	
Under 0.1 ha			41				581	166	2,488	581	
0.1 ha and Under 0.2 ha							290	41	2,903	1,202	
0.2 ha and Under 0.5 ha	207						2,281	290	8,998	2,529	
0.5 ha and Under 1 ha	207		124				2,778	166	8,251	1,617	
1 ha and Under 2 ha	332		124		41		2,612	41	6,759	912	
2 ha and Under 3 ha	207		124				581		2,239	456	
3 ha and Under 4 ha			41		41		249		746	41	
4 ha and Under 5 ha							249		207		
5 ha and Under 10 ha	41						83		83		
10 ha and over											
Total	1,078		456		83		10,656	705	37,650	8,459	

Table 30. Educational level of farm population other than holder

	Total		Level of education										
Total area of hoding	10	เล	Upto 5	class	6 - 10	class	SL	.C	Intermediate level / 10+2				
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female			
Holding without land	15,093	19,032	6,178	5,017	3,524	1,534	332	249	83	124			
Holding with land	148,692	200,606	55,065	53,199	42,957	29,233	14,513	8,210	10,283	4,851			
Under 0.1 ha	6,759	11,278	2,612	3,317	1,368	1,244	290	166	124	124			
0.1 ha and Under 0.2 ha	10,117	11,030	4,727	2,695	2,529	954	705	249	124	124			
0.2 ha and Under 0.5 ha	31,223	45,487	13,227	12,896	8,708	5,764	1,824	871	1,037	829			
0.5 ha and Under 1 ha	36,572	50,504	13,725	13,974	11,610	7,132	3,939	1,866	1,907	829			
1 ha and Under 2 ha	36,282	50,297	12,191	12,771	11,071	8,376	4,105	2,363	3,524	1,576			
2 ha and Under 3 ha	17,042	20,857	5,929	5,432	4,603	3,483	2,115	1,161	1,990	746			
3 ha and Under 4 ha	5,017	5,225	1,617	954	1,659	871	746	746	415	166			
4 ha and Under 5 ha	3,027	3,193	622	746	788	663	456	415	581	207			
5 ha and Under 10 ha	2,363	2,571	373	415	539	663	332	290	456	249			
10 ha and over	290	166	41		83	83		83	124				
Total	163,785	219,638	61,243	58,216	46,482	30,767	14,844	8,459	10,366	4,976			

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	al Degree	Literate (non-for	rmal education)	Illiterate		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Holding without land	124		41				332	539	4,478	11,569	
Holding with land	3,276	1,078	1,120	207	83	83	3,359	10,739	18,037	93,005	
Under 0.1 ha							249	290	2,115	6,137	
0.1 ha and Under 0.2 ha	41						332	622	1,659	6,386	
0.2 ha and Under 0.5 ha	166	166	207			41	746	1,866	5,307	23,054	
0.5 ha and Under 1 ha	539	249	290	83			705	3,068	3,856	23,303	
1 ha and Under 2 ha	1,202	456	166		83	41	705	2,985	3,234	21,727	
2 ha and Under 3 ha	539	124	166	83			373	1,078	1,327	8,749	
3 ha and Under 4 ha	207						124	332	249	2,156	
4 ha and Under 5 ha	207		124	41			41	290	207	829	
5 ha and Under 10 ha	332	83	166				83	207	83	663	
10 ha and over	41										
Total	3,400	1,078	1,161	207	83	83	3,690	11,278	22,515	104,574	

Table 31. Occupational distribution of holder

	_		Main occupation												
Total area of hoding	Total		Armed forces		Man	Managers		Professionals		ans and ciate	Clerical support workers		Service a work		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Holding without land	7,215	1,161				41			83		41		207		
Holding with land	70,946	9,205	83				539		622		456		456		
Under 0.1 ha	4,105	912					41		41		41				
0.1 ha and Under 0.2 ha	4,395	1,327							83				83		
0.2 ha and Under 0.5 ha	17,581	3,234	41				83		166		83		166		
0.5 ha and Under 1 ha	18,742	1,949					124		83		124		83		
1 ha and Under 2 ha	16,586	1,202					166		83		124		41		
2 ha and Under 3 ha	6,344	539	41				83		83		83		83		
3 ha and Under 4 ha	1,700	41					41		41						
4 ha and Under 5 ha	912								41						
5 ha and Under 10 ha	539														
10 ha and over	41														
Total	78,161	10,366	83			41	539		705		498		663		

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		dent	Not w	orking
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Holding without land	5,473	788	332		83		746		41	332	41		166	
Holding with land	65,307	7,920	912		290		1,244	41	456	1,202	290		290	41
Under 0.1 ha	3,483	705	83		41		249	41		166	41		83	
0.1 ha and Under 0.2 ha	3,898	1,078	124		41		166			249				
0.2 ha and Under 0.5 ha	16,047	2,944	249				498		83	290	41		124	
0.5 ha and Under 1 ha	17,498	1,659	249		83		207		124	249	124		41	41
1 ha and Under 2 ha	15,757	1,120	124		124		83		41	83	41			
2 ha and Under 3 ha	5,598	373	41				41		207	166	41		41	
3 ha and Under 4 ha	1,617	41												
4 ha and Under 5 ha	829		41											
5 ha and Under 10 ha	539													
10 ha and over	41													
Total	70,780	8,708	1,244		373		1,990	41	498	1,534	332		456	41

Table 32. Occupational distribution of farm population other than holder

	_		Main occupation												
Total area of hoding	Total		Armed forces		Mana	agers	Profess	Professionals		ans and ciate	Clerical support workers		Service a work		
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
Holding without land	11,610	15,508	41		41	41		41	41		83		332		
Holding with land	118,547	169,839	581		332	290	746	373	1,202	622	498	166	1,949	207	
Under 0.1 ha	5,225	8,998											41	41	
0.1 ha and Under 0.2 ha	7,422	9,164	41				41			83			207		
0.2 ha and Under 0.5 ha	24,796	37,650	41			83	124	41	207	166	83	41	456		
0.5 ha and Under 1 ha	29,523	43,206			41	41	124	41	124	166	166	41	415		
1 ha and Under 2 ha	28,984	42,833	415		83	83	83	124	415	41	41	41	539	4	
2 ha and Under 3 ha	13,559	17,913	41		207	83	207		166		166	41	41	8	
3 ha and Under 4 ha	4,022	4,768	41					41	41				124	4′	
4 ha and Under 5 ha	2,654	2,820					41	41	124	41			83		
5 ha and Under 10 ha	2,115	2,322					124	83	124	124	41		41		
10 ha and over	249	166													
Total	130,157	185,347	622		373	332	746	415	1,244	622	581	166	2,281	207	

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

							Main oc	cupation						
Total area of holding	forestry a	Skilled agriculture, forestry and fishery worker		Craft and related trade workers		Plants and machine operators and assemblers		Unskilled worker at elementary occupation		ld chores	Student		Not w	orking
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Holding without land	2,529	4,520	788		456		1,368	41	705	7,671	4,354	2,861	871	332
Holding with land	34,664	56,433	4,354	498	3,524	124	4,271	746	3,690	66,012	59,294	39,972	3,442	4,395
Under 0.1 ha	1,783	3,151	166	166	124		663	249	41	3,068	2,032	1,949	373	373
0.1 ha and Under 0.2 ha	1,990	3,524	415		249		373	83	166	3,607	3,690	1,576	249	290
0.2 ha and Under 0.5 ha	6,883	12,896	1,576	124	995		995	207	829	14,844	11,942	8,376	663	871
0.5 ha and Under 1 ha	8,251	14,015	663	124	1,078	41	1,120	166	1,037	16,586	15,674	10,864	829	1,120
1 ha and Under 2 ha	9,205	14,803	746		622	83	746	41	871	16,337	14,471	10,449	746	788
2 ha and Under 3 ha	4,022	5,307	456	83	166		249		415	7,712	7,049	3,981	373	622
3 ha and Under 4 ha	1,120	1,078	166		83		41		166	2,073	2,032	1,285	207	249
4 ha and Under 5 ha	705	954	83		207		41		83	995	1,285	705		83
5 ha and Under 10 ha	622	705	83				41		83	663	954	746		
10 ha and over	83									124	166	41		
Total	37,194	60,953	5,142	498	3,981	124	5,639	788	4,395	73,683	63,648	42,833	4,312	4,727

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.