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National Sample Census of Agriculture

1981/82

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National Agriculture Census Project
Central Bureau of Statistics

PREFACE

The "National Sample Census of Agriculture 1981/82" is the third such enumeration in the history of Nepal. The results of the census are being published separately for each of the seventy-five districts and national levels. This publication is one of them.

The sample census aimed at obtaining reliable estimates of most of the agricultural parameters at the district level and therefore, its sample was designed (including the sample size) to meet this objective. The sampling design for the census was that of a stratified two-stage random sampling. A district was taken as the stratum. From each of the 75 districts of the kingdom,50 wards (a ward is an ultimate administrative unit) were selected by simple random procedure, without replacement. Within the selected wards, the lists of operational agricultural holdings were prepared and the holdings were classified in three categories as follows:

(a) holdings operating land equal to or less than 10 bighas (20 ropanies or 80 matomuris in the hilly and mountaineous districts),

(b) holdings operating more than 10 bighas (20 ropanies or 80 matomuris in the hilly and mountaineous districts), and

(c) holdings without land but having 2 or more productive animals (i.e. 2 or more heads of cattle/buffaloes or 5 or more sheep and/or goats), 20 or more poultry birds.

All holdings of category (b) were enumerated, and among the holdings of categories (a) and (c), a 20 percent sample was selected systematically with a random start for enumeration. In total about 14 percent of the wards were included in the sample as first stage units, and around 83,000 agricultural holdings (of the total 2.6 million households) were enumerated as ultimate sample units.

For the census purpose, an operational holding consisted of all agricultural lands operated, poultry birds or farm animals kept (with or without agricultural land) as one technical unit by one person alone or with the assistance of others irrespective of title, legal form and location. The government or Panchayat forest land, public(common) grounds and grazing lands were excluded from the census.

The census was carried out in 1982. The reference period was a period of twelve consecutive months from 14th January 1981 to 13th January 1982. However, for farm population, farm animals, poultry birds and agricutlural implements the time reference was the day of enumeration.

To carry out the census operations, a "National Sample Census of Agriculture 1981/82" Project was established in the Central Bureau of Statistics. For the enumeration, 75 district offices consisting of a District Census Officer and two subordinate staffs were established. The district census officers recruited about 750 enumerators. The data were collected through direct interview by these enumerators. One enumerator was assigned on an average 5 sample wards and the enumeration lasted for about 3 months.

The accomplishment of a major statistical undertaking like Agricultural Census, consisting of numerous separate and interrelated operations, would never have been possible but for the help and cooperation of the officials at every level of administration. I would like to express my sincere thanks to the officers and other staffs of the Bureau who were involved in this project. The Bureau owes much to the Deputy Directors–Mrs. S. Singh, Mr. D. N. Manandhar and Mr. K. R. Sharma who were in–charge of the project at different times and for different periods from 1979 onward. Mr. C.P. Sharma and Mr. T. S. Bastola, who worked as assistant project–incharge, deserve due appreciation for their work in the project from its inception to its completion.

I would also like to express my appreciation and gratitude to the UNDP/FAO for the generous financial and technical supports provided to the project.

Dr.D. N. Altman, the Agriculture Census Data Processing Expert, prepared the data processing system design of the "National Sample Census of Agriculture 1981/82". For this, he deserves our special thanks.

July 1985
Kathmandu

B. R. Regmi
Director General

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1. Areea is shown in terms of Hectare.
2. Local Manures shown in terms of Metric Tons.
3. Organic manures (Cehmical Fertilizer)is shown in terms of Kilograms

Area Conversion Table

1 Hectare= Matomuries 78.628715
1 Hectare= Ropanies 19.657178
1 Hectare= Bighas 1.476569
1 Hectare= Acres 2.471065

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—1 NUMBER, AREA AND FRAGMENTATION OF HOLDINGS BY SIZE

SIZE OF HOLDING	HOLDINGS					FRAGMENTATION				
		AREA			TOTAL	AVERAGE	NUMBER OF HOLDINGS CONSISTING OF PARCELS				
	NUMBER	WET	DRY	TOTAL	NO. OF PARCELS	NO. OF PARCELS	1	2–3	4–5	6–9	ABOVE 9
NO LAND	8224										
0.0— 0.5 ha	1099677	57892	104107	161999	3263120	3.0	556534	287322	129110	79574	47137
0.5— 1.0 ha	355420	115716	149214	264930	1838725	5.2	61771	127844	72675	49738	43392
1.0— 2.0 ha	379051	223029	267384	490413	1665448	4.4	150189	102184	50003	40649	36026
2.0— 3.0 ha	156961	233928	145662	379590	999093	6.4	22285	48046	31876	27448	27306
3.0— 4.0 ha	77228	160036	106477	266513	582317	7.5	6606	20436	16558	15412	18216
4·0— 5.0 ha	42441	116682	72477	189159	371190	8.7	3803	10401	7441	8621	12175
5.0—10.0 ha	60082	277537	111142	388679	526750	8.8	14500	8111	9931	10419	17121
ABOVE 10.0 ha	14872	232791	89643	322434	269711	18.1	1346	2610	1740	2484	6692
TOTAL	**2193956**	**1417611**	**1046106**	**2463717**	**9516354**	**4.3**	**817034**	**606954**	**319334**	**234345**	**208065**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—2 NUMBER AND AREA OF HOLDINGS BY TENURE AND SIZE

SIZE OF HOLDING	HOLDING		TENURE FORMS						
			ONE TENURE FORMS				MORE THAN ONE TENURE FORMS		
			OWNED		RENTED FROM OTHERS				
	NUMBER	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA OWNED	AREA RENTED FROM OTHERS
NO LAND	8224								
0.0— 0.5 ha	1099677	161999	1030341	145058	13053	3003	56283	8770	5168
0.5— 1.0 ha	355420	264930	310547	231676	5351	3889	39522	18894	10471
1.0— 2.0 ha	379051	490413	340729	436263	4494	6149	33828	28382	19619
2.0— 3.0 ha	156961	379590	131698	318986	3178	7456	22085	32369	20779
3.0— 4.0 ha	77228	266513	64510	222808	1251	4289	11467	24326	15090
4.0— 5.0 ha	42441	189159	34800	154903	1022	4665	6619	17589	12002
5.0—10.0 ha	60082	388679	51810	336441	767	4762	7505	30644	16832
ABOVE10.0 ha	14872	322434	13171	293837	93	1512	1608	17106	9979
TOTAL	**2193956**	**2463717**	**1977606**	**2139972**	**29209**	**35725**	**178917**	**178080**	**109940**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—2 (A) NUMBER AND AREA OF HOLDINGS BY TENURE AND SIZE

SIZE OF HOLDING	NUMBER OF HOLDINGS	UNDER ONE TENURE FORM—RENTED FROM OTHERS		RENTED FOR SHARE OF PRODUCE		RENT. FOR FIXED QUANTITY OF PRODUCE		RENT. FOR FIXED AMOUNT OF MONEY		RENTED ON MORTGAGE		OTHER FORMS OF TENURE	
		NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND	8224												
0.0— 0.5 ha	1099677	13053	3003	2960	666	6842	1774	1014	216	1203	141	2229	206
0.5— 1.0 ha	355420	5351	3889	2282	1625	2081	1365	373	243	439	229	809	427
1.0— 2.0 ha	379051	4494	6149	2802	3528	1240	1623	507	558	57	66	447	374
2.0— 3.0 ha	156961	3178	7456	2035	4513	710	1358	686	1217	108	232	323	136
3.0— 4.0 ha	77228	1251	4289	665	2142	183	560	377	1259	65	197	125	131
4.0— 5.0 ha	42441	1022	4665	497	2021	146	542	328	1525	97	406	97	171
5.0—10.0 ha	60082	767	4762	381	2170	68	306	211	991	70	471	217	824
ABOVE10.0 ha	14872	93	1512	43	594	22	266	12	229	16	316	10	107
TOTAL	**2193956**	**29209**	**35725**	**11665**	**17259**	**11292**	**7794**	**3508**	**6238**	**2055**	**2058**	**4257**	**2376**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—2 (B) NUMBER AND AREA OF HOLDINGS BY TENURE AND SIZE

SIZE OF HOLDING	NUMBER OF HOLDINGS	UNDER MORE THAN ONE TENURE FORM RENTED FROM OTHERS											
		RENTED FROM OTHERS		RENTED FOR SHARE OF PRODUCE		RENT. FOR FIXED QUAN. OF PRODUCE		RENT. FOR FIXED AMOUNT OF MONEY		RENTED ON MORTGAGE		OTHER FORMS OF TENURE	
		NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND	8224												
0.0— 0.5 ha	1099677	56283	5168	16033	1760	11763	2051	5073	504	9693	556	18272	297
0.5— 1.0 ha	355420	39522	10471	13028	3900	12585	4183	2680	650	7310	1270	7091	468
1.0— 2.0 ha	379051	33828	19619	15190	10165	9628	6330	1663	1085	3668	1018	6161	1021
2.0— 3.0 ha	156961	22085	20779	10553	11560	6400	5501	2004	1748	2351	1232	2580	738
3.0— 4.0 ha	77228	11467	15090	5138	7127	3782	4698	1370	1649	1275	1003	1576	613
4.0— 5.0 ha	42441	6619	12002	3287	6457	1849	3184	1126	1635	593	520	486	206
5.0—10.0 ha	60082	7505	16832	3109	8714	1638	3533	928	1972	922	1138	1838	1475
ABOVE10.0 ha	14872	1608	9979	738	4696	312	2089	295	1719	288	1234	123	241
TOTAL	**2193956**	**178917**	**109940**	**67076**	**54379**	**47957**	**31569**	**15103**	**10962**	**26100**	**7971**	**38127**	**5059**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—1 NUMBER, AREA AND FRAGMENTATION OF HOLDINGS BY SIZE

SIZE OF HOLDING	HOLDINGS					FRAGMENTATION				
		AREA			TOTAL	AVERAGE	NUMBER OF HOLDINGS CONSISTING OF PARCELS				
	NUMBER	WET	DRY	TOTAL	NO. OF PARCELS	NO. OF PARCELS	1	2–3	4–5	6–9	ABOVE 9
NO LAND	8224										
0.0— 0.5 ha	1099677	57892	104107	161999	3263120	3.0	556534	287322	129110	79574	47137
0.5— 1.0 ha	355420	115716	149214	264930	1838725	5.2	61771	127844	72675	49738	43392
1.0— 2.0 ha	379051	223029	267384	490413	1665448	4.4	150189	102184	50003	40649	36026
2.0— 3.0 ha	156961	233928	145662	379590	999093	6.4	22285	48046	31876	27448	27306
3.0— 4.0 ha	77228	160036	106477	266513	582317	7.5	6606	20436	16558	15412	18216
4·0— 5.0 ha	42441	116682	72477	189159	371190	8.7	3803	10401	7441	8621	12175
5.0—10.0 ha	60082	277537	111142	388679	526750	8.8	14500	8111	9931	10419	17121
ABOVE 10.0 ha	14872	232791	89643	322434	269711	18.1	1346	2610	1740	2484	6692
TOTAL	**2193956**	**1417611**	**1046106**	**2463717**	**9516354**	**4.3**	**817034**	**606954**	**319334**	**234345**	**208065**

TABLE—2 NUMBER AND AREA OF HOLDINGS BY TENURE AND SIZE

SIZE OF HOLDING	HOLDING		TENURE FORMS						
			ONE TENURE FORMS				MORE THAN ONE TENURE FORMS		
			OWNED		RENTED FROM OTHERS				
	NUMBER	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA OWNED	AREA RENTED FROM OTHERS
NO LAND	8224								
0.0— 0.5 ha	1099677	161999	1030341	145058	13053	3003	56283	8770	5168
0.5— 1.0 ha	355420	264930	310547	231676	5351	3889	39522	18894	10471
1.0— 2.0 ha	379051	490413	340729	436263	4494	6149	33828	28382	19619
2.0— 3.0 ha	156961	379590	131698	318986	3178	7456	22085	32369	20779
3.0— 4.0 ha	77228	266513	64510	222808	1251	4289	11467	24326	15090
4.0— 5.0 ha	42441	189159	34800	154903	1022	4665	6619	17589	12002
5.0—10.0 ha	60082	388679	51810	336441	767	4762	7505	30644	16832
ABOVE10.0 ha	14872	322434	13171	293837	93	1512	1608	17106	9979
TOTAL	**2193956**	**2463717**	**1977606**	**2139972**	**29209**	**35725**	**178917**	**178080**	**109940**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—2 (A) NUMBER AND AREA OF HOLDINGS BY TENURE AND SIZE

SIZE OF HOLDING	NUMBER OF HOLDINGS	UNDER ONE TENURE FORM—RENTED FROM OTHERS		RENTED FOR SHARE OF PRODUCE		RENT. FOR FIXED QUANTITY OF PRODUCE		RENT. FOR FIXED AMOUNT OF MONEY		RENTED ON MORTGAGE		OTHER FORMS OF TENURE	
		NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND	8224												
0.0— 0.5 ha	1099677	13053	3003	2960	666	6842	1774	1014	216	1203	141	2229	206
0.5— 1.0 ha	355420	5351	3889	2282	1625	2081	1365	373	243	439	229	809	427
1.0— 2.0 ha	379051	4494	6149	2802	3528	1240	1623	507	558	57	66	447	374
2.0— 3.0 ha	156961	3178	7456	2035	4513	710	1358	686	1217	108	232	323	136
3.0— 4.0 ha	77228	1251	4289	665	2142	183	560	377	1259	65	197	125	131
4.0— 5.0 ha	42441	1022	4665	497	2021	146	542	328	1525	97	406	97	171
5.0—10.0 ha	60082	767	4762	381	2170	68	306	211	991	70	471	217	824
ABOVE10.0 ha	14872	93	1512	43	594	22	266	12	229	16	316	10	107
TOTAL	**2193956**	**29209**	**35725**	**11665**	**17259**	**11292**	**7794**	**3508**	**6238**	**2055**	**2058**	**4257**	**2376**

TABLE—2 (B) NUMBER AND AREA OF HOLDINGS BY TENURE AND SIZE

SIZE OF HOLDING		NUMBER OF HOLDINGS	UNDER MORE THAN ONE TENURE FORM RENTED FROM OTHERS											
			RENTED FROM OTHERS		RENTED FOR SHARE OF PRODUCE		RENT. FOR FIXED QUAN. OF PRODUCE		RENT. FOR FIXED AMOUNT OF MONEY		RENTED ON MORTGAGE		OTHER FORMS OF TENURE	
			NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND		8224												
0.0— 0.5	ha	1099677	56283	5168	16033	1760	11763	2051	5073	504	9693	556	18272	297
0.5— 1.0	ha	355420	39522	10471	13028	3900	12585	4183	2680	650	7310	1270	7091	468
1.0— 2.0	ha	379051	33828	19619	15190	10165	9628	6330	1663	1085	3668	1018	6161	1021
2.0— 3.0	ha	156961	22085	20779	10553	11560	6400	5501	2004	1748	2351	1232	2580	738
3.0— 4.0	ha	77228	11467	15090	5138	7127	3782	4698	1370	1649	1275	1003	1576	613
4.0— 5.0	ha	42441	6619	12002	3287	6457	1849	3184	1126	1635	593	520	486	206
5.0—10.0	ha	60082	7505	16832	3109	8714	1638	3533	928	1972	922	1138	1838	1475
ABOVE10.0	ha	14872	1608	9979	738	4696	312	2089	295	1719	288	1234	123	241
TOTAL		**2193956**	**178917**	**109940**	**67076**	**54379**	**47957**	**31569**	**15103**	**10962**	**26100**	**7971**	**38127**	**5059**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—3 NUMBER AND AREA OF HOLDINGS BY IRRIGATION AND SIZE

SIZE OF HOLDING		NUMBER OF HOLDINGS	TOTAL IRRIGATION		IRRIGATION BY SOURCE							
					CANAL		TUBE WELLS BORE HOLES AND PUMPING SETS		TANKS AND NATURAL FLOWS		COMBINATION OF MORE THAN ONE	
			NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND		8224										
0.0— 0.5	ha	1099677	323632	33976	4522	2029	37657	4452	274634	26265	6819	1230
0.5— 1.0	ha	355420	182145	59469	4487	1822	30005	9231	141059	45290	6594	3126
1.0— 2.0	ha	379051	140889	101243	7519	5097	26839	17895	96435	70435	10096	7816
2.0— 3.0	ha	156961	85082	93856	5527	5426	18544	16754	54928	64523	6083	7153
3.0— 4.0	ha	77228	45331	67131	3488	4468	11353	14521	27608	43953	2882	4189
4.0— 5.0	ha	42441	26689	51918	2423	3782	5358	7805	17229	36914	1679	3417
5.0—10.0	ha	60082	32060	94551	3234	8901	6685	15770	20082	63082	2059	6798
ABOVE10.0	ha	14872	9980	81756	1602	10752	1330	10357	6007	51911	1041	8736
TOTAL		**2193956**	**845808**	**583900**	**32802**	**42277**	**137771**	**96785**	**637982**	**402373**	**37253**	**42465**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—4 NUMBER, AREA AND LAND USE BY SIZE OF HOLDING

SIZE OF HOLDING	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS REPORTING AND AREA UNDER ARABLE LAND					
			TEMPORARY CROPS		TEMPORARY FALLOW AND MEADOW		PERMANENT CROPS	
			NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND	8224							
0.0— 0.5 ha	1099677	161999	1079858	142043	28102	1365	31291	1065
0.5— 1.0 ha	355420	264930	352579	236116	24998	2837	28858	2172
1.0— 2.0 ha	379051	490413	375758	455534	18210	4327	32758	4790
2.0— 3.0 ha	156961	379590	155837	346849	13204	5390	19825	4420
3.0— 4.0 ha	77228	266513	76615	241947	8060	4278	13599	4405
4.0— 5.0 ha	42441	189159	42212	171419	5832	3905	7391	2372
5.0—10.0 ha	60082	388679	59789	356562	7034	6827	10647	6053
ABOVE10.0 ha	14872	322434	14783	299727	2047	8370	4086	3877
T O T A L	**2193956**	**2463717**	**2157431**	**2250197**	**107487**	**37299**	**148435**	**29154**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—4
CONTINUED—1

NUMBER, AREA AND LAND USE BY SIZE OF HOLDING

SIZE OF HOLDING	NUMBER OF HOLDINGS REPORTING AND AREA UNDER ARABLE LAND					
	PERMANENT MEADOW AND PASTURE		WOOD AND FOREST		ALL OTHERS	
	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND						
0.0— 0.5 ha	76342	4172	18739	506	494566	12848
0.5— 1.0 ha	51978	8234	22113	1600	287274	13971
1.0— 2.0 ha	25958	5800	15662	1820	219474	18142
2.0— 3.0 ha	19793	6898	11294	2247	127164	13786
3.0— 4.0 ha	11220	4933	8270	2395	64853	8555
4.0— 5.0 ha	6394	4008	4794	1817	35732	5638
5.0—10.0 ha	8272	6026	6388	3258	39517	9953
ABOVE 10.0 ha	1884	2472	1618	1332	11546	6656
TOTAL	201841	42543	88378	14975	1280296	89549

TABLE—5 NUMBER, AREA OF HOLDINGS, AREA UNDER CROPS ACCORDING TO SIZE OF HOLDING

SIZE OF HOLDING	NUMBER OF HOLDINGS	AREA	CEREAL GRAINS		LEGUMINIOUS GRAINS		TUBER AND BULB CROPS		CASH CROPS	
			NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND										
0.0— 0.5 ha	1099677	161999	767500	189941	323265	39994	163772	11823	49341	3752
0.5— 1.0 ha	355420	264930	340393	305318	181423	34373	85405	16292	32628	4003
1.0— 2.0 ha	379051	490413	255450	424352	155659	59752	55359	12375	55444	11950
2.0— 3.0 ha	156961	379590	142800	407936	90816	49557	32383	9524	41802	16392
3.0— 4.0 ha	77228	266513	72042	285052	47844	38947	16428	12223	21860	10445
4.0— 5.0 ha	42441	189159	40102	206441	25993	254	9257	6111	13820	9272
5.0—10.0 ha	60082	388679	53619	384932	34605	43997	10946	9731	19487	14607
ABOVE 10.0 ha	14872	322434	13645	305028	10381	42511	2905	7967	7587	15556
TOTAL	**2185732**	**2463717**	**1685551**	**2509000**	**869986**	**334565**	**376455**	**86046**	**241969**	**85977**

TABLE—5 NUMBER, AREA OF HOLDING, AREA UNDER CROPS ACCORDING TO SIZE OF HOLDING
CONTINUED –1

SIZE OF HOLDING	OILSEEDS CROPS		SPICES CROPS		VEGETABLE CROPS	
	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND						
0.0— 0.5 ha	52019	6901	166465	11584	121078	6175
0.5— 1.0 ha	46960	15649	84184	13523	70840	2209
1.0— 2.0 ha	61662	36807	70498	9169	52647	2154
2.0— 3.0 ha	46254	38277	46621	9641	35709	3201 1710
3.0— 4.0 ha	25311	27279	24265	3123	18467	2187
4.0— 5.0 ha	15883	21588	13529	4306	10688	702
5.0—10.0 ha	24479	43414	16955	4478	11624	1431
ABOVE 10.0 ha	8822	34161	5186	2304	3158	655
TOTAL	**281390**	**224076**	**427703**	**58128**	**324211**	**18714 17223**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—6 (A) NUMBER, AREA, AREA UNDER CROPS, IMPROVED SEEDS AND PESTICIDES PRACTICES BY SIZE OF HOLDINGS

SIZE OF HOLDING	NUMBER OF HOLDINGS	AREA	P NUMBER OF HOLDINGS	P AREA	A IMPROVED SEEDS NUMBER OF HOLDINGS	A IMPROVED SEEDS AREA	D LOCAL SEEDS NUMBER OF HOLDINGS	D LOCAL SEEDS AREA	D PESTICIDES NUMBER OF HOLDINGS	Y PRACTICES AREA
NO LAND	8224									
0.0— 0.5 ha	1099677	161999	380272	60930	11586	1202	374212	59728	1316	186
0.5— 1.0 ha	355420	264930	200341	119437	5874	1863	197239	117574	1577	519
1.0— 2.0 ha	379051	490413	186230	231740	5395	3402	183172	228338	1878	1011
2.0— 3.0 ha	156961	379590	110545	233989	4118	4653	108061	229336	1130	1356
3.0— 4.0 ha	77228	266513	56542	170271	2297	2792	54681	167479	661	992
4.0— 5.0 ha	42441	189159	31948	121710	1433	3310	30659	118400	523	946
5.0—10.0 ha	60082	388679	44635	252606	1363	4376	43566	248230	722	1819
ABOVE 10.0 ha	14872	322434	11217	203440	559	3286	10821	200154	372	2304
TOTAL	**2193956**	**2463717**	**1021730**	**1394123**	**32625**	**24884**	**1002411**	**1369239**	**8179**	**9133**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—6 (A) NUMBER, AREA, AREA UNDER CROPS, TREATED WITH MANURES AND IRRIGATED, NON-IRRIGATED
CONTINUED—1 BY SIZE OF HOLDINGS

SIZE OF HOLDING	P	A	D	A	N	D	M	A	N	U	R	E	D	Y
	I R R I G A T E D			A N D			M A N U R E D							
	NUMBER OF HOLDINGS	IRRIGATED AND MANURED AREA	L O C A L M A N U R E S				O R G A N I C M A N U R E S							
			NUMBER OF HOLDINGS	AREA	QUANTITY		NUMBER OF HOLDINGS	AREA	QUANTITY					
NO LAND														
0.0— 0.5 ha	154360	14383	121194	11379	40042		34327	3004	178324					
0.5— 1.0 ha	95922	28502	74328	23394	76756		21977	5108	403719					
1.0— 2.0 ha	75752	47731	57006	36694	113438		19462	11037	743056					
2.0— 3.0 ha	53149	48453	38445	35632	86147		15260	12821	941547					
3.0— 4.0 ha	27839	34353	20973	26588	65142		7111	7765	496462					
4.0— 5.0 ha	17215	26240	12859	21256	55110		4356	4984	603718					
5.0—10.0 ha	21543	46334	15471	36888	70636		6266	9446	867530					
ABOVE 10.0 ha	7384	45410	5336	31233	26277		2247	14177	982510					
T O T A L	**453164**	**291406**	**345612**	**223064**	**533548**		**111006**	**68342**	**5216866**					

TABLE—6 (A)
CONTINUED—2

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981
NUMBER, AREA, AREA UNDER CROPS, TREATED WITH MANURES AND IRRIGATED, NON-IRRIGATED BY SIZE OF HOLDINGS

P A D D Y

SIZE OF HOLDING	UNIRRIGATED		BUT MANURED					
	NUMBER OF HOLDINGS	UNIRRIGATED AREA	LOCAL MANURES			ORGANIC MANURES		
			NUMBER OF HOLDINGS	AREA	QUANTITY	NUMBER OF HOLDINGS	AREA	QUANTITY
NO LAND								
0.0— 0.5 ha	128710	16075	113562	14520	35252	15887	1555	64072
0.5— 1.0 ha	65646	28907	57304	26224	42791	8385	2683	74353
1.0— 2.0 ha	92196	77509	82660	71704	117269	10197	5805	174412
2.0— 3.0 ha	52273	71595	43824	63615	101127	8707	7980	184967
3.0— 4.0 ha	24625	52945	20450	47376	78561	4303	5569	173300
4.0— 5.0 ha	13793	33092	12038	29992	36423	1755	3100	106780
5.0—10.0 ha	15348	51410	13176	45793	66779	2344	5617	58368
ABOVE10.0 ha	5129	38700	4109	32655	40116	1020	6045	287364
TOTAL	**397720**	**370233**	**347123**	**331879**	**518318**	**52598**	**38354**	**1123616**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—6 (B) NUMBER, AREA, AREA UNDER CROPS, IMPROVED SEEDS AND PESTICIDES PRACTICES BY SIZE OF HOLDINGS

SIZE OF HOLDING	NUMBER OF HOLDINGS	AREA	WHEAT							
			NUMBER OF HOLDINGS	AREA	IMPROVED SEEDS		LOCAL SEEDS		PESTICIDES PRACTICES	
					NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND	8224									
0.0— 0.5 ha	1099677	161999	243078	31307	8334	801	239118	30506	886	81
0.5— 1.0 ha	355420	264930	137111	52643	7025	1717	134715	50926	1302	187
1.0— 2.0 ha	379051	490413	116474	71384	5572	2082	114528	69302	1054	418
2.0— 3.0 ha	156961	379590	67036	64151	3765	2020	65204	62131	1189	656
3.0— 4.0 ha	77228	266513	31296	38981	2025	1306	30030	37675	832	544
4.0— 5.0 ha	42441	189159	19876	32357	1559	869	18844	31488	352	359
5.0—10.0 ha	60082	388679	27666	54278	2098	1887	26708	52391	656	596
ABOVE10.0 ha	14872	322434	6973	44071	570	1743	6644	42328	269	1026
TOTAL	**2193956**	**2463717**	**649510**	**389172**	**30948**	**12425**	**635791**	**376747**	**6540**	**3867**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—6 (B) CONTINUED—1 **NUMBER, AREA, AREA UNDER CROPS, TREATED WITH MANURES AND IRRIGATED, NON—IRRIGATED BY SIZE OF HOLDINGS**

SIZE OF HOLDING	WHEAT							
	IRRIGATED AND MANURED					MANURED		
			LOCAL MANURES			ORGANIC MANURES		
	NUMBER OF HOLDINGS	IRRIGATED AND MANURED AREA	NUMBER OF HOLDINGS	AREA	QUANTITY	NUMBER OF HOLDINGS	AREA	QUANTITY
NO LAND								
0.0— 0.5 ha	82278	6881	51001	4213	10481	31998	2668	140377
0.5— 1.0 ha	54925	10991	31270	6164	14389	23896	4827	270311
1.0— 2.0 ha	43201	16441	21716	7658	23552	22012	8783	937847
2.0— 3.0 ha	27860	13197	13503	5879	18377	14673	7318	1325696
3.0— 4.0 ha	13624	8870	5615	3229	7267	8080	5641	581989
4.0— 5.0 ha	8264	6347	3905	2918	6605	4371	3429	189210
5.0—10.0 ha	11378	11094	4320	4228	8702	7097	6866	512494
ABOVE 10.0 ha	4219	11179	1705	3974	4729	2532	7205	913716
TOTAL	**245749**	**85000**	**133035**	**38263**	**94102**	**114659**	**46737**	**4871640**

0/273'4'

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—6 (B) NUMBER, AREA, AREA UNDER CROPS, TREATED WITH MANURES AND IRRIGATED, NON-IRRIGATED
CONTINUED—2 BY SIZE OF HOLDINGS

SIZE OF HOLDING	WHEAT							
	UNIRRIGATED		BUT MANURED					
			LOCAL MANURES			ORGANIC MANURES		
	NUMBER OF HOLDINGS	UNIRRIGATED AREA	NUMBER OF HOLDINGS	AREA	QUANTITY	NUMBER OF HOLDINGS	AREA	QUANTITY
NO LAND								
0.0— 0.5 ha	121358	11218	105467	9917	13434	16183	1301	49764
0.5— 1.0 ha	58111	14651	45228	12049	11610	13144	2602	53904
1.0— 2.0 ha	47501	17264	35289	13611	17799	12364	3653	98600
2.0— 3.0 ha	26184	12554	18616	9295	12543	7583	3259	72235
3.0— 4.0 ha	14370	8112	9828	5835	6588	4663	2277	32235
4.0— 5.0 ha	6807	4860	4976	3541	5846	1831	1319	15605
5.0—10.0 ha	9943	9416	6704	6847	9514	3335	2569	162793
ABOVE 10.0 ha	2262	5903	1597	4839	8824	683	1064	20287
TOTAL	**286536**	**83978**	**227705**	**65934**	**86158**	**59786**	**18044**	**505423**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—6 (C) NUMBER, AREA, AREA UNDER CROPS, IMPROVED SEEDS AND PESTICIDES PRACTICES BY SIZE OF HOLDINGS

SIZE OF HOLDING	NUMBER OF HOLDINGS	AREA	M A I Z E							
			IMPROVED SEEDS				LOCAL SEEDS		PESTICIDES PRACTICES	
			NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND	8224									
0.0— 0.5 ha	1099677	161999	396689	57527	8865	719	390496	56808	4249	412
0.5— 1.0 ha	355420	264930	186928	87255	5224	1015	183780	86240	1752	522
1.0— 2.0 ha	379051	490413	111018	89594	2897	794	109850	88800	766	285
2.0— 3.0 ha	156961	379590	67556	85164	1656	818	66577	84346	265	102
3.0— 4.0 ha	77228	266513	32464	58823	475	287	32211	58536	81	72
4.0— 5.0 ha	42441	189159	18774	41239	393	322	18548	40917	187	245
5.0—10.0 ha	60082	388679	19774	61454	445	449	19553	61005	88	109
ABOVE10.0 ha	14872	322434	5393	41413	100	421	5355	40992	41	192
TOTAL	**2193956**	**2463717**	**838596**	**522469**	**20055**	**4825**	**826370**	**517644**	**7429**	**1939**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—6 (C) NUMBER, AREA, AREA UNDER CROPS, TREATED WITH MANURES AND IRRIGATED, NON-IRRIGATED
CONTINUED—1 BY SIZE OF HOLDINGS

SIZE OF HOLDING	MAIZE							
	IRRIGATED		AND MANURED					
	NUMBER OF HOLDINGS	IRRIGATED AND MANURED AREA	LOCAL MANURES			ORGANIC MANURES		
			NUMBER OF HOLDINGS	AREA	QUANTITY	NUMBER OF HOLDINGS	AREA	QUANTITY
NO LAND								
0.0— 0.5 ha	29476	1968	26438	1779	15634	3038	189	27167
0.5— 1.0 ha	22479	3760	20004	3331	22500	2475	429	41774
1.0— 2.0 ha	17914	4686	15199	3794	26427	2922	892	97222
2.0— 3.0 ha	8020	3111	6264	2435	12895	1756	676	53686
3.0— 4.0 ha	5811	2800	3934	1848	8390	1877	952	103202
4.0— 5.0 ha	3035	2017	2360	1426	5303	721	591	30771
5.0—10.0 ha	4123	3340	2652	2409	6209	1478	931	89687
ABOVE 10.0 ha	1444	2760	799	2091	2228	657	669	67345
TOTAL	**92302**	**24442**	**77650**	**19113**	**99586**	**14924**	**5329**	**510854**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—6 (C) NUMBER, AREA, AREA UNDER CROPS, TREATED WITH MANURES AND IRRIGATED, NON-IRRIGATED
CONTINUED—2 BY SIZE OF HOLDINGS

SIZE OF HOLDING	MAIZE							
	UNIRRIGATED BUT MANURED							
	UNIRRIGATED		LOCAL MANURES			ORGANIC MANURES		
	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	QUANTITY	NUMBER OF HOLDINGS	AREA	QUANTITY
NO LAND								
0.0— 0.5 ha	293406	31678	284178	30903	81914	9393	775	104745
0.5— 1.0 ha	146497	43582	137476	41802	82356	9340	1780	216699
1.0— 2.0 ha	77200	37065	73567	35657	52599	3698	1408	149752
2.0— 3.0 ha	51313	35710	48879	34277	51998	2480	1433	127572
3.0— 4.0 ha	24333	23292	22947	22158	23771	1407	1134	67999
4.0— 5.0 ha	13680	15946	12961	15123	23216	750	823	72746
5.0—10.0 ha	13210	21308	12391	20257	23810	887	1051	76108
ABOVE10.0 ha	3217	10351	2942	9754	39088	275	597	52953
TOTAL	**622856**	**218932**	**595341**	**209931**	**378752**	**28230**	**9001**	**868574**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE--6 (D) NUMBER, AREA, AREA UNDER CROPS, IMPROVED SEEDS AND PESTICIDES PRACTICES BY SIZE OF HOLDINGS

SIZE OF HOLDING		NUMBER OF HOLDINGS	AREA	SUGARCANE							
						IMPROVED SEEDS		LOCAL SEEDS		PESTICIDES PRACTICES	
				NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND		8224									
0.0— 0.5	ha	1099677	161999	10323	961	123	5	10200	956		
0.5— 1.0	ha	355420	264930	8651	1758	100	5	8651	1753		
1.0— 2.0	ha	379051	490413	14355	4422	918	55	14253	4367		
2.0— 3.0	ha	156961	379590	10156	5919	305	20	10156	5899		
3.0— 4.0	ha	77228	266513	5978	4031	238	23	5762	4008	216	16
4.0— 5.0	ha	42441	189159	2355	2665	100	5	2355	2660		
5.0—10.0	ha	60082	388679	5791	5559			5791	5559		
ABOVE10.0	ha	14872	322434	2548	7197	17	108	2531	7089	8	60
TOTAL		**2193956**	**2463717**	**60157**	**32512**	**1801**	**221**	**59699**	**32291**	**224**	**76**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

NUMBER, AREA, AREA UNDER CROPS, TREATED WITH MANURES AND IRRIGATED, NON-IRRIGATED BY SIZE OF HOLDINGS

TABLE—6 (D)
CONTINUED—1

SIZE OF HOLDING	SUGARCANE							
	IRRIGATED AND MANURED							
			LOCAL MANURES			ORGANIC MANURES		
	NUMBER OF HOLDINGS	IRRIGATED AND MANURED AREA	NUMBER OF HOLDINGS	AREA	QUANTITY	NUMBER OF HOLDINGS	AREA	QUANTITY
NO LAND								
0.0— 0.5 ha	1074	38	211	27	330	866	11	6435
0.5— 1.0 ha	672	135	473	117	230	200	18	5704
1.0— 2.0 ha	1557	398	718	189	2171	842	209	58798
2.0— 3.0 ha	893	280	656	226	1415	242	54	21866
3.0— 4.0 ha	762	395	283	143	3841	483	252	18012
4.0— 5.0 ha	277	238	265	234	292	14	4	1791
5.0—10.0 ha	1251	851	623	594	1575	634	257	71918
ABOVE 10.0 ha	740	1811	341	635	2101	406	1176	214373
TOTAL	**7226**	**4146**	**3570**	**2165**	**11955**	**3687**	**1981**	**398897**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

NUMBER, AREA, AREA UNDER CROPS, TREATED WITH MANURES AND IRRIGATED, NON-IRRIGATED

TABLE—6 (D)
CONTINUED—2 **BY SIZE OF HOLDINGS**

SIZE OF HOLDING	SUGARCANE							
	UNIRRIGATED		BUT MANURED					
			LOCAL MANURES			ORGANIC MANURES		
	NUMBER OF HOLDINGS	UNIRRIGATED AREA	NUMBER OF HOLDINGS	AREA	QUANTITY	NUMBER OF HOLDINGS	AREA	QUANTITY
NO LAND								
0.0— 0.5 ha	4276	415	3831	377	10114	447	38	9737
0.5— 1.0 ha	4000	608	3223	490	21941	784	118	41336
1.0— 2.0 ha	7862	1449	6407	1267	5671	1474	182	63672
2.0— 3.0 ha	4017	1707	3446	1317	10391	582	390	113302
3.0— 4.0 ha	2872	1204	2294	868	6805	595	336	102583
4.0— 5.0 ha	1317	734	1016	602	4781	309	132	24199
5.0—10.0 ha	2244	1555	1873	1393	9771	393	162	49526
ABOVE 10.0 ha	1038	1755	749	1195	6030	314	560	142723
TOTAL	**27626**	**9427**	**22839**	**7509**	**75504**	**4898**	**1918**	**547078**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—6 (E) NUMBER, AREA, AREA UNDER CROPS, IMPROVED SEEDS AND PESTICIDES PRACTICES BY SIZE OF HOLDINGS

SIZE OF HOLDING	NUMBER OF HOLDINGS	AREA	P O T A T O							
					IMPROVED SEEDS		LOCAL SEEDS		PESTICIDES PRACTICES	
			NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND	8224									
0.0— 0.5 ha	1099677	161999	84930	8459	631	40	84309	8419	336	25
0.5— 1.0 ha	355420	264930	41984	12020	567	157	41436	11863	305	88
1.0— 2.0 ha	379051	490413	29551	9771	490	169	29152	9602	250	123
2.0— 3.0 ha	156961	379590	15313	8117	108	28	15255	8089	33	11
3.0— 4.0 ha	77228	266513	8073	7196	78	58	7995	7138	73	48
4.0— 5.0 ha	42441	189159	5224	5623	17	18	5213	5605	3	5
5.0—10.0 ha	60082	388679	6547	8853	17	20	6536	8833	35	11
ABOVE10.0 ha	14872	322434	1563	7364	4	8	1559	7356	1	6
TOTAL	**2193956**	**2463717**	**193185**	**67403**	**1912**	**498**	**191455**	**66905**	**1036**	**317**

TABLE—6 (E)
CONTINUED—1

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

NUMBER, AREA, AREA UNDER CROPS, TREATED WITH MANURES AND IRRIGATED, NON-IRRIGATED BY SIZE OF HOLDINGS

SIZE OF HOLDING	P O T A T O							
	IRRIGATED AND MANURED		LOCAL MANURES			ORGANIC MANURES		
	NUMBER OF HOLDINGS	IRRIGATED AND MANURED AREA	NUMBER OF HOLDINGS	AREA	QUANTITY	NUMBER OF HOLDINGS	AREA	QUANTITY
NO LAND								
0.0— 0.5 ha	8062	377	5058	231	1916	3004	146	27568
0.5— 1.0 ha	6789	438	4857	270	1814	1932	168	3328
1.0— 2.0 ha	5339	513	3771	266	1920	1568	247	5239
2.0— 3.0 ha	3554	416	2531	178	1292	1023	238	57251
3.0— 4.0 ha	2017	351	1296	152	952	721	199	28411
4.0— 5.0 ha	906	175	561	77	445	345	98	22586
5.0—10.0 ha	1344	260	785	125	737	559	135	5437
ABOVE10.0 ha	327	272	133	52	381	194	220	12021
TOTAL	**28338**	**2802**	**18992**	**1351**	**9457**	**9346**	**1451**	**161841**

TABLE—6 (E)
CONTINUED—2
NUMBER, AREA, AREA UNDER CROPS, TREATED WITH MANURES AND IRRIGATED, NON-IRRIGATED BY SIZE OF HOLDINGS

SIZE OF HOLDING	POTATO							
	UNIRRIGATED		BUT MANURED					
			LOCAL MANURES			ORGANIC MANURES		
	NUMBER OF HOLDINGS	UNIRRIAGTED AREA	NUMBER OF HOLDINGS	AREA	QUANTITY	NUMBER OF HOLDINGS	AREA	QUANTITY
NO LAND								
0.0— 0.5 ha	52135	3624	50415	3481	19704	1720	143	4820
0.5— 1.0 ha	24457	4656	22857	4405	27516	1600	251	3395
1.0— 2.0 ha	16625	2699	15750	2585	13024	875	114	7498
2.0— 3.0 ha	8046	1314	7479	1235	4765	567	79	6996
3.0— 4.0 ha	4359	922	4052	877	3180	307	45	2864
4.0— 5.0 ha	2773	841	2647	817	4824	126	24	1344
5.0—10.0 ha	3496	1581	3258	1485	7741	242	96	7867
ABOVE 10.0 ha	535	691	531	683	4577	4	8	33
TOTAL	**112426**	**16328**	**106989**	**15568**	**85331**	**5441**	**760**	**34817**

TABLE—6 (F) NUMBER, AREA AND AREA UNDER CROPS BY SIZE OF HOLDINGS
(FOR ALL THE CROPS EXCEPT PADDY, WHEAT, MAIZE, SUGARCANE AND POTATO)

SIZE OF HOLDING	NUMBER OF HOLDINGS	AREA	MILLET		BARLEY		BUCK WHEAT		SOYABEANS	
			NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND										
0.0— 0.5 ha	1099677	161999	356577	30095	94990	6067	22685	1801	120051	3994
0.5— 1.0 ha	355420	264930	157563	36304	38576	5955	10867	2072	66908	4112
1.0— 2.0 ha	379051	490413	88735	24969	21539	3971	7815	2082	24268	2370
2.0— 3.0 ha	156961	379590	48173	21174	11513	2940	3062	809	15673	2048
3.0— 4.0 ha	77228	266513	25924	14444	6422	2018	1295	572	8056	1265
4.0— 5.0 ha	42441	189159	13698	9056	3544	1369	893	598	4613	712
5.0—10.0 ha	60082	388679	15275	11662	5132	2813	1127	1379	4396	1045
ABOVE10.0 ha	14872	322434	3101	6716	2118	2556	286	1501	635	397
TOTAL	**2185732**	**2463717**	**709046**	**154420**	**183834**	**27689**	**48030**	**10814**	**244600**	**15943**

TABLE—6 (F)
CONTINUED—1

NUMBER, AREA AND AREA UNDER CROPS BY SIZE OF HOLDINGS (FOR ALL THE CROPS EXCEPT PADDY, WHEAT, MAIZE, SUGARCANE AND POTATO)

SIZE OF HOLDING	BLACK PULSE		RAHAR		KHESARI		LENTIL		GRAM	
	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND										
0.0— 0.5 ha	97302	2401	20623	1419	74459	12664	57861	10153	29319	4615
0.5— 1.0 ha	52554	2448	18022	2089	35155	10242	47774	7972	25261	2484
1.0— 2.0 ha	28493	2059	29119	3674	54536	15642	72116	21287	50691	11164
2.0— 3.0 ha	16930	1864	15081	3252	38090	15615	43179	15575	30995	8156
3.0— 4.0 ha	9257	1410	10310	1972	21309	15230	21762	12152	17710	5210
4.0— 5.0 ha	4580	808	5875	1142	13618	9330	11984	8267	6835	4006
5.0—10.0 ha	4822	1334	8424	2672	15994	13979	18001	14552	15585	8506
ABOVE10.0 ha	1062	1429	3756	2190	7066	17393	6022	12871	5124	6957
TOTAL	**215000**	**13753**	**111210**	**18410**	**260227**	**110095**	**278699**	**102829**	**181520**	**51098**

TABLE—6 (F)
CONTINUED—2

NUMBER, AREA AND AREA UNDER CROPS BY SIZE OF HOLDINGS (FOR ALL THE CROPS EXCEPT PADDY, WHEAT, MAIZE, SUGARCANE AND POTATO)

SIZE OF HOLDING	PEAS		HORSEGRAM		OTHER PULSES		SWEET POTATOES		COLOCI	
	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND										
0.0— 0.5 ha	33572	1219	43228	1405	32758	1852	35402	2017	64256	1725
0.5— 1.0 ha	20663	1176	26501	1483	15970	2196	17308	2379	38070	2096
1.0— 2.0 ha	14637	1128	13821	1108	6455	1062	6924	1147	20717	1847
2.0— 3.0 ha	8446	869	9188	1298	4106	470	4444	526	11833	739
3.0— 4.0 ha	4221	492	3858	736	1727	338	1855	372	6108	396
4.0— 5.0 ha	2225	346	1733	568	741	167	808	188	2887	259
5.0—10.0 ha	3664	690	2226	752	990	301	1084	334	2868	509
ABOVE10.0 ha	1591	686	264	99	320	294	354	327	994	300
TOTAL	**89019**	**6606**	**100819**	**7449**	**63067**	**6680**	**68179**	**7290**	**147733**	**7871**

TABLE—6 (F)
CONTINUED—3

NUMBER, AREA AND AREA UNDER CROPS BY SIZE OF HOLDINGS (FOR ALL THE CROPS EXCEPT PADDY, WHEAT, MAIZE, SUGARCANE AND POTATO)

SIZE OF HOLDING	OTHER TUBER AND BULK CROPS		JUTE		TOBACCO		OTHER CASH CROPS		MUSTARD	
	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND										
0.0— 0.5 ha	8513	196	8000	1347	29201	1264	6125	180	18492	4398
0.5— 1.0 ha	8233	289	5170	1048	18831	1063	2025	134	17872	9949
1.0— 2.0 ha	3669	177	13148	5637	31199	1749	2099	142	24286	25450
2.0— 3.0 ha	2723	183	18618	8867	16057	1378	1796	228	20756	26451
3.0— 4.0 ha	1201	4268	11912	5594	5281	600	1141	220	9353	19402
4.0— 5.0 ha	637	52	7147	5949	5666	338	730	320	6172	15434
5.0—10.0 ha	887	82	7920	7676	6447	1115	986	257	7731	30122
ABOVE10.0 ha	220	74	2568	6988	3740	1173	185	198	3163	22603
TOTAL	**26083**	**5321**	**74483**	**43106**	**116422**	**8680**	**15087**	**1679**	**107825**	**153809**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—6 (F)
CONTINUED—4

NUMBER, AREA AND AREA UNDER CROPS BY SIZE OF HOLDINGS
(FOR ALL THE CROPS EXCEPT PADDY, WHEAT, MAIZE, SUGARCANE AND POTATO)

SIZE OF HOLDING	GROUNDNUT		LINSEED		SESAME		OTHER OIL SEEDS		CHILLI	
	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND										
0.0— 0.5 ha	6044	371	20478	1372	17665	480	10192	280	120034	1819
0.5— 1.0 ha	9130	545	28173	3996	11850	631	5795	528	52161	1377
1.0— 2.0 ha	13633	865	45525	9704	6303	434	3121	354	35557	1398
2.0— 3.0 ha	9013	590	37104	10307	5399	579	2494	350	24581	951
3.0— 4.0 ha	6926	487	19400	6761	2381	339	1511	290	13857	740
4.0— 5.0 ha	3708	276	12729	5439	1376	203	831	236	7171	291
5.0—10.0 ha	6939	613	19892	11694	2651	313	1158	672	8652	826
ABOVE10.0 ha	3602	564	7540	9596	1145	535	398	863	2552	608
TOTAL	**58995**	**4311**	**190841**	**58869**	**48770**	**3514**	**25500**	**3573**	**264565**	**8010**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—6 (F)
CONTJEUEC—5

NUMBER, AREA AND AREA UNDER CROPS BY SIZE OF HOLDINGS
(FOR ALL THE CROPS EXCEPT PADDY, WHEAT, MAIZE, SUGARCANE AND POTATO)

SIZE OF HOLDING	ONION		GARLIC		GINGER		TURMERIC		CARDAMOM	
	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND										
0.0— 0.5 ha	58026	1342	64268	6611	45562	783	55255	817	1914	50
0.5— 1.0 ha	31665	940	35968	9275	24752	946	26807	753	1582	74
1.0— 2.0 ha	36176	1483	32798	4405	15140	708	20539	777	1540	205
2.0— 3.0 ha	23693	1093	22170	6365	11379	428	12626	496	1545	205
3.0— 4.0 ha	13006	700	11222	638	6289	339	6083	342	1319	231
4.0— 5.0 ha	7126	456	7362	2809	2911	129	4014	154	892	300
5.0—10.0 ha	10010	841	9232	1174	2829	748	4586	323	1317	442
ABOVE 10.0 ha	3158	666	3080	252	612	130	1786	190	244	230
TOTAL	**182860**	**7521**	**186100**	**31529**	**109474**	**4211**	**131696**	**3852**	**10353**	**1737**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—6 (f) NUMBER, AREA AND AREA UNDER CROPS BY SIZE OF HOLDINGS
CONTINUED – 6 (FOR ALL THE CROPS EXCEPT PADDY, WHEAT, MAIZE, SUGARCANE AND POTATO)

SIZE OF HOLDING	OTHER SPICES		WINTER VEGETABLES		SUMMER VEGETABLES	
	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA	NUMBER OF HOLDINGS	AREA
NO LAND						
0.0— 0.5 ha	12657	162	121078	6175		
0.5— 1.0 ha	7509	158	70840	2209		
1.0— 2.0 ha	6620	193	52647	2154		
2.0— 3.0 ha	3417	103	35689	1695	44	1506
3.0— 4.0 ha	1484	133	18467	2187		
4.0— 5.0 ha	1151	167	10688	702		
5.0—10.0 ha	1584	124	11624	1431		
ABOVE10.0 ha	687	228	3158	655		
TOTAL	**35109**	**1268**	**324191**	**17208**	**44**	**1506**

TABLE—6 (G) NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

NUMBER, AREA OF HOLDINGS, AREA UNDER PERMANENT CROPS AND NUMBER OF TREES ACCORDING TO SIZE OF HOLDING

SIZE OF HOLDING	NUMBER OF HOLDINGS	AREA	PERMANENT CROP				ORANGE			
			NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRODUCTIVE TREES	NUMBER OF NON-PRODUCTIVE TREES	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRODUCTIVE TREES	NUMBER OF NON-PRODUCTIVE TREES
NO LAND	8224									
0.0— 0.5 ha	1099677	161999	60366	1065	145979	146551	2945	70	3563	4017
0.5— 1.0 ha	355420	264930	64202	2172	136812	109122	3720	150	5846	13834
1.0— 2.0 ha	379051	490413	71277	4790	186801	107432	1686	121	2041	2607
2.0— 3.0 ha	156961	379590	44981	4420	122840	81198	931	84	2518	2940
3.0— 4.0 ha	77228	266513	30593	4405	114747	53585	371	26	538	627
4.0— 5.0 ha	42441	189159	18015	2372	68575	46334	264	24	427	1451
5.0—10.0 ha	60082	388679	26740	6053	115989	61016	339	90	1211	1345
ABOVE 10.0 ha	14872	322434	11976	3867	73832	36015	116	57	335	366
TOTAL	**2193956**	**2463717**	**329150**	**29054**	**965575**	**641353**	**10372**	**622**	**16479**	**27287**

TABLE—6 (G) NUMBER, AREA OF HOLDINGS, AREA UNDER PERMANENT CROPS AND NUMBER OF TREES
CONTINUED—1 ACCORDING TO SIZE OF HOLDING

SIZE OF HOLDING	LEMON				LIME				SWEET ORANGES AND ANAR			
	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRODUCTIVE TREES	NO. OF NON-PRODUCTIVE TREES	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRODUCTIVE TREES	NO. OF NON-PRODUCTIVE TREES	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRODUCTIVE TREES	NO. OF NON-PRODUCTIVE TREES
NO LAND												
0.0— 0.5 ha	1647	13	2348	1216	4659	36	3582	2005	481	2	427	520
0.5— 1.0 ha	2045	35	2653	2516	3424	39	3860	2760	496	2	781	1363
1.0— 2.0 ha	1195	53	2185	1395	1230	73	2021	863	268	4	438	162
2.0— 3.0 ha	954	70	1855	1430	966	59	1216	975	219	7	385	254
3.0— 4.0 ha	559	38	1156	873	574	45	979	567	98	6	137	114
4.0— 5.0 ha	577	38	1074	973	439	40	704	308	69	6	97	128
5.0—10.0 ha	646	137	1249	1292	501	92	632	556	122	10	332	7
ABOVE 10.0 ha	194	44	827	1027	131	7	321	350	47	22	107	218
TOTAL	**7817**	**428**	**13347**	**10722**	**11919**	**391**	**13315**	**8385**	**1800**	**59**	**2704**	**2766**

TABLE—6 (G)
CONTINUED—2

NUMBER, AREA OF HOLDINGS, AREA UNDER PERMANENT CROPS AND NUMBER OF TREES ACCORDING TO SIZE OF HOLDING

SIZE OF HOLDING	OTHER CITRUS				GAUVA				JACK FRUIT			
	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRO-DUCTIVE TREES	NO. OF NON-PRO-DUCTIVE TREES	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRO-DUCTIVE TREES	NO. OF NON-PRO-DUCTIVE TREES	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRO-DUCTIVE TREES	NO. OF NON-PRO-DUCTIVE TREES
NO LAND												
0.0— 0.5 ha	1487	2	3740	4011	3274	31	7355	2906	1544	12	1104	936
0.5— 1.0 ha	1289	25	3163	1531	4700	59	9131	4849	3200	46	3765	2086
1.0— 2.0 ha	566	15	599	979	6481	179	12725	7450	4070	236	4716	2194
2.0— 3.0 ha	434	15	581	471	3119	168	5900	3753	3510	302	4193	3071
3.0— 4.0 ha	227	8	306	221	2489	98	4429	3737	2458	341	3722	1535
4.0 —5.0 ha	246	33	384	367	1343	76	3298	2831	1683	48	1639	1859
5.0—10.0 ha	294	49	527	480	2428	234	5075	4239	2265	470	4076	1943
ABOVE 10.0 ha	69	27	505	398	1149	248	3346	1078	1110	327	4332	1951
TOTAL	**4612**	**174**	**9805**	**8458**	**24983**	**1093**	**51259**	**30843**	**19770**	**1782**	**27547**	**15575**

TABLE—6 (G) NUMBER, AREA OF HOLDINGS, AREA UNDER PERMANENT CROPS AND NUMBER OF TREES
CONTINUED—3 ACCORDING TO SIZE OF HOLDING

SIZE OF HOLDING	LICHE				PEAR				PEACHES			
	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRODUCTIVE TREES	NO. OF NON-PRODUCTIVE TREES	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRODUCTIVE TREES	NO. OF NON-PRODUCTIVE TREES	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRODUCTIVE TREES	NO. OF NON-PRODUCTIVE TREES
NO LAND												
0.0— 0.5 ha	75		75		1049	8	1753		3776	34	6499	3547
0.5— 1.0 ha	246		246		1114	8	969		2607	54	4622	1942
1.0— 2.0 ha	511	10	663		801	17	1184		889	54	1328	1894
2.0— 3.0 ha	596	29	3991	30	592	27	711		559	16	1209	390
3.0— 4.0 ha	503	17	704		385	21	462		303	10	423	129
4.0— 5.0 ha	478	8	801	90	238	12	354		288	7	414	116
5.0—10.0 ha	644	25	1576	77	350	80	547		375	59	834	372
ABOVE 10.0 ha	330	39	900	12	123	28	216		135	32	174	64
TOTAL	**3383**	**128**	**8956**	**209**	**4652**	**201**	**6196**		**8932**	**263**	**15503**	**8454**

TABLE—6 (G) CONTINUED—4 **NUMBER, AREA OF HOLDINGS, AREA UNDER PERMANENT CROPS AND NUMBER OF TREES ACCORDING TO SIZE OF HOLDING**

SIZE OF HOLDING	PAPAYA				MANGO				BANANA			
	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRODUCTIVE TREES	NO. OF NON-PRODUCTIVE TREES	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRODUCTIVE TREES	NO. OF NON-PRODUCTIVE TREES	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRODUCTIVE TREES	NO. OF NON-PRODUCTIVE TREES
NO LAND												
0.0— 0.5 ha	3359	35	7569	7229	6890	112	19056	12620	8317	211	71950	102170
0.5— 1.0 ha	3007	72	5670	4611	9665	361	31587	17506	7780	285	40964	49154
1.0— 2.0 ha	3201	85	6268	3264	14066	886	71115	28203	8653	587	46207	54874
2.0— 3.0 ha	1506	131	2740	1678	9366	896	47023	31131	4916	548	25127	30343
3.0— 4.0 ha	681	69	1527	549	6545	919	47173	12233	3104	525	27929	24688
4.0— 5.0 ha	651	100	1513	1045	3558	369	30831	11334	1974	542	14266	23237
5.0—10.0 ha	1500	157	4051	1610	4801	851	51775	18516	3156	783	24059	27542
ABOVE 10.0 ha	729	62	2276	704	2440	795	32014	11283	1541	524	16397	15240
TOTAL	**14634**	**711**	**31614**	**20690**	**57331**	**5189**	**330574**	**142826**	**39446**	**4006**	**266899**	**327248**

TABLE—6 (G) NUMBER, AREA OF HOLDINGS, AREA UNDER PERMANENT CROPS AND NUMBER OF TREES
CONTINUED—5 ACCORDING TO SIZE OF HOLDING

SIZE OF HOLDING	PINEAPPLE				OTHER							
	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRO-DUCTIVE TREES	NO. OF NON-PRO-DUCTIVE TREES	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRO-DUCTIVE TREES	NO. OF NON-PRO-DUCTIVE TREES	NUMBER OF HOLDINGS	AREA UNDER ORCHARDS	NUMBER OF PRO-DUCTIVE TREES	NO. OF NON-PRO-DUCTIVE TREES
NO LAND												
0.0— 0.5 ha	204	7	829	1190	20729	490	16129	4184				
0.5— 1.0 ha	859	6	3096	1947	20084	1030	20459	5023				
1.0— 2.0 ha	627	68	4598	1671	28009	2403	30713	1876				
2.0— 3.0 ha	397	85	5491	3934	16916	1982	19900	798				
3.0— 4.0 ha	527	90	7856	7214	11753	2192	17406	1098				
4.0— 5.0 ha	206	8	2387	999	6001	1027	10386	1596				
5.0—10.0 ha	357	88	4052	1187	8967	2961	15993	1850				
ABOVE 10.0 ha	149	26	2536	1373	3708	1619	9546	1951				
TOTAL	**3326**	**378**	**30845**	**19515**	**116167**	**13707**	**140532**	**18376**				

TABLE—7 (A) NUMBER OF HOLDINGS, NUMBER OF HOLDINGS REPORTING CATTLE, NUMBER OF CATTLE ACCORDING TO AGE AND SEX BY SIZE OF HOLDINGS

SIZE OF HOLDING	NUMBER OF HOLDINGS	NUMBER OF HOLDINGS WITH CATTLE	NUMBER OF CATTLE	NUMBER OF CALF UNDER ONE YEAR	CATTLE (FEMALE)					CATTLE (MALE)		
					TOTAL NUMBER	NUMBER BETWEEN (1–3) YEARS OF AGE	NUMBER OVER THREE YEARS	NUMBER OF HOLDINGS COWS IN MILK	NUMBER OF COWS IN MILK	TOTAL NUMBER	NUMBER BETWEEN (1–3) YEARS OF AGE	NUMBER OVER THREE YEARS
NO LAND	8224	5668	37714	3575	21922	3814	18108	4758	9318	12217	2992	9225
0.0— 0.5 ha	1099677	527605	2495786	207077	1356173	263581	1092592	407687	667317	932536	199293	733243
0.5— 1.0 ha	355420	254882	1236794	107984	635403	116962	518441	189384	325302	493407	99624	393783
1.0— 2.0 ha	379051	205318	1003799	86924	471704	85992	385712	143975	247219	445171	80732	364439
2.0— 3.0 ha	156961	121055	673182	57602	311312	54491	256821	88372	160287	304268	55247	249021
3.0— 4.0 ha	77228	62072	370768	33426	167790	31800	135990	44758	82706	169552	30526	139026
4.0— 5.0 ha	42441	33939	222566	19159	101326	19720	81606	25293	48623	102081	18322	83759
5.0—10.0 ha	60082	39943	318297	26597	143530	26749	116781	31700	66058	148170	27058	121112
ABOVE 10.0 ha	14872	11434	142671	9408	66964	11604	55360	9189	25912	66299	11210	55089
TOTAL	**2193956**	**1261916**	**6501577**	**551752**	**3276124**	**614713**	**2661411**	**945116**	**1632742**	**2673701**	**525004**	**2148697**

TABLE—7 (B) NUMBER OF HOLDINGS, NUMBER OF HOLDINGS REPORTING CHAUNRI, NUMBER OF CHAUNRI ACCORDING TO AGE SEX BY SIZE OF HOLDENGS

SIZE OF HOLDING	NUMBER OF HOLDINGS	NUMBER OF HOLDINGS WITH CHAUNRI	NUMBER OF CHAUNRI	NUMBER OF CALF UNDER ONE YEAR	CHAUNRI (FEMALE)					CHAUNRI (MALE)		
					TOTAL NUMBER	NUMBER BETWEEN (1–3) YEARS OF AGE	NUMBER OVER THREE YEARS	NUMBER OF HOLDINGS CHAUNRI IN MILK	NUMBER OF CHAUNRI IN MILK	TOTAL NUMBER	NUMBER BETWEEN (1–3) YEARS OF AGE	NUMBER OVER THREE YEARS
NO LAND	8224	68	682	307	102		102	34	102	273	171	102
0.0— 0.5 ha	1099677	4078	34446	7322	19053	3773	15280	2953	8267	8071	3004	5067
0.5— 1.0 ha	355420	1431	9586	1386	4933	1509	3424	1022	2494	3267	1507	1760
1.0— 2.0 ha	379051	511	4992	1083	2569	605	1964	437	1121	1340	481	859
2.0— 3.0 ha	156961	224	1235	158	809	193	616	146	374	268	90	178
3.0— 4.0 ha	77228	118	1139	149	686	100	586	103	275	304	98	206
4.0— 5.0 ha	42441	112	1128	150	577	219	358	94	253	401	186	215
5.0—10.0 ha	60082	191	1518	254	779	209	570	164	401	485	173	312
ABOVE 10.0 ha	14872	127	773	61	549	69	480	90	263	163	27	136
TOTAL	**2193956**	**6860**	**55499**	**10870**	**30057**	**6677**	**23380**	**5043**	**13550**	**14572**	**5737**	**8835**

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TABLE—7 (C) NUMBER OF HOLDINGS, NUMBER OF HOLDINGS REPORTING BUFFALOES, NUMBER OF BUFFALOES ACCORDING TO AGE AND SEX BY SIZE OF HOLDINGS

SIZE OF HOLDING	NUMBER OF HOLDINGS	NUMBER OF HOLDINGS WITH BUFFALO	NUMBER OF BUFFALO	NUMBER OF CALF UNDER ONE YEAR	BUFFALO (FEMALE)					BUFFALO (MALE)		
					TOTAL NUMBER	NUMBER BETWEEN (1–3) YEARS OF AGE	NUMBER OVER THREE YEARS	NUMBER OF HOLDINGS BUFFALO IN MILK	NUMBER OF BUFFALO IN MILK	TOTAL NUMBER	NUMBER BETWEEN (1–3) YEARS OF AGE	NUMBER OVER THREE YEARS
NO LAND	8224	3452	10588	756	8080	1827	6253	3139	4768	1752	885	867
0.0— 0.5 ha	1099677	337491	959480	104970	752214	173851	578863	302489	403874	102296	62350	39946
0.5— 1.0 ha	355420	156609	473038	57102	358963	78936	280027	141776	194467	56973	33023	23950
1.0— 2.0 ha	379051	107124	326453	41201	228434	48268	180166	93517	125018	56818	27772	29046
2.0— 3.0 ha	156961	73590	230482	28506	158897	33156	125741	64117	86279	43079	18631	24448
3.0— 4.0 ha	77228	41036	134938	17146	93088	19278	73810	36064	48853	24704	11379	13325
4.0— 5.0 ha	42441	22591	78174	9023	52693	11561	41132	19854	28069	16458	5904	10554
5.0—10.0 ha	60082	27831	115773	12612	75427	16905	58522	24959	38927	27734	10930	16804
ABOVE 10.0 ha	14872	8903	50797	4648	29372	6059	23313	7961	14664	16777	5056	11721
TOTAL	**2193956**	**778627**	**2379723**	**275964**	**1757168**	**389341**	**1367827**	**693876**	**944919**	**346591**	**175930**	**170661**

TABLE—7 (D) NUMBER OF HOLDINGS, NUMBER OF HOLDINGS REPORTING GOATS, SHEEP AND PIGS, HORSES, OTHER ANIMALS AND THEIR NUMBERS ACCORDING TO AGE BY SIZE OF HOLDINGS

SIZE OF HOLDING	NUMBER OF HOLDINGS	GOATS					SHEEP				
		NUMBER OF HOLDINGS	TOTAL NUMBER	NUMBER UNDER ONE YEAR	NUMBER OVER ONE YEAR		NUMBER OF HOLDINGS	TOTAL NUMBER	NUMBER UNDER ONE YEAR	NUMBER OVER ONE YEAR	
					MALE	FEMALE				MALE	FEMALE
NO LAND	8224	3719	18029	3522	3777	10730	523	3219	778	1085	1356
0.0— 0.5 ha	1099677	337235	1519745	327367	360865	831513	49873	354644	64731	74279	215634
0.5— 1.0 ha	355420	164812	764148	175446	173227	415475	20909	133549	24679	30193	78677
1.0— 2.0 ha	379051	119925	529363	124507	129498	275358	10700	65138	13395	13273	38470
2.0— 3.0 ha	156961	74491	360080	86584	91963	181533	6805	43317	8943	9168	25206
3.0— 4.0 ha	77228	37748	188320	43969	50991	93360	3550	22017	4578	4695	12744
4.0— 5.0 ha	42441	20497	102493	24862	28494	49137	2870	18277	4387	4271	9619
5.0—10.0 ha	60082	22530	126928	31259	37144	58525	3496	26126	5544	5301	15281
ABOVE 10.0 ha	14872	6009	34553	7731	11454	15368	1125	10816	2159	1822	6835
TOTAL	**2193956**	**786966**	**3643659**	**825247**	**887413**	**1930999**	**99851**	**677103**	**129194**	**144087**	**403822**

NATIONAL SAMPLE CENSUE OF AGRICULTURE 1981

TABLE—7 (D)
CONTINUED—1

NUMBER OF HOLDINGS, NUMBER OF HOLDINGS REPORTING GOATS, SHEEP AND PIGS, HORSES, OTHER ANIMALS AND THEIR NUMBERS ACCORDING TO AGE BY SIZE OF HOLDINGS

SIZE OF HOLDING	P	I	G	S	NUMBER OF HORSES AND MULES		NUMBER OF OTHER ANIMALS	
	NUMBER OF HOLDINGS	TOTAL NUMBER	NUMBER UNDER SIX MONTHS	NUMBER OVER SIX MONTHS	NUMBER OF HOLDINGS	TOTAL NUMBER	NUMBER OF HOLDINGS	TOTAL NUMBER
NO LAND	406	1877	975	902			78	192
0.0— 0.5 ha	73179	179666	85253	94413	6195	12111	8219	20139
0.5— 1.0 ha	33578	86148	40674	45474	2677	4625	3457	7219
1.0— 2.0 ha	20455	54217	24497	29720	2396	3419	2011	3684
2.0— 3.0 ha	15782	47883	22961	24922	1479	2234	1136	2025
3.0— 4.0 ha	8583	24900	11539	13361	893	1236	801	1741
4.0 – 5.0 ha	5167	16255	7762	8493	534	876	247	473
5.0—10.0 ha	5396	17558	8366	9192	1250	2018	469	1058
ABOVE 10.0 ha	1513	5103	2025	3078	648	958	140	220
TOTAL	**164059**	**433607**	**204052**	**229555**	**16072**	**27477**	**16558**	**36751**

TABLE—7 (E) NUMBER OF HOLDINGS, NUMBER OF HOLDINGS REPORTING POULTRY, PIGEONS, DUCKS AND OTHER BIRDS AND THEIR NUMBERS ACCORDING TO AGE BY SIZE OF HOLDINGS

SIZE OF HOLDING	NUMBER OF HOLDINGS	POULTRY			PIGEONS			DUCKS		OTHER BIRDS	
		NUMBER OF HOLDINGS	TOTAL NUMBER	NUMBER OF CHICKENS	NUMBER OF HENS AND COCKS	NUMBER OF HOLDINGS	TOTAL NUMBER	NUMBER OF HOLDINGS	TOTAL NUMBER	NUMBER OF HOLDINGS	TOTAL NUMBER
NO LAND	8224	3897	59755	34476	25279	482	4557	227	1172	66	218
0.0— 0.5 ha	1099677	353413	3322200	1935412	1386788	35185	215733	10152	41450	4826	14089
0.5— 1.0 ha	355420	146465	1521230	876167	645063	20494	107167	4871	16552	776	1590
1.0— 2.0 ha	379051	91993	995593	586144	409449	20603	148363	6059	22006	923	1725
2.0— 3.0 ha	156961	56644	657302	401776	255526	16214	126024	5047	17889	475	1392
3.0— 4.0 ha	77228	27360	318060	191574	126486	8740	65314	3252	12145	176	318
4.0— 5.0 ha	42441	15337	183801	110427	73374	5419	43792	2244	8089	196	333
5.0—10.0 ha	60082	17070	232174	139669	92505	7189	81779	3491	14275	252	488
ABOVE 10.0 ha	14872	4708	78479	44784	33695	2438	38013	1824	8747	116	217
TOTAL	**2193956**	**716887**	**7368594**	**4320429**	**3048165**	**116764**	**830742**	**37167**	**142325**	**7806**	**20370**

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TABLE—8 NUMBER OF HOLDINGS, AREA, NUMBER OF AGRICULTURAL IMPLEMENTS BY SIZE OF HOLDINGS

SIZE OF HOLDING	NUMBER OF HOLDINGS	AREA	PLOUGHS			NUMBER OF MACHINERIES			
			NUMBER OF HOLDINGS	NUMBER OF WOODEN PLOUGHS	NUMBER OF IRON PLOUGHS	NUMBER OF HOLDINGS	NUMBER OF TRACTORS	NUMBER OF THRESHERS	NUMBER OF PUMPING
NO LAND	8224								
0.0— 0.5 ha	1099677	161999	412137	549830	15816	509	41	380	286
0.5— 1.0 ha	355420	264930	220674	309137	17810	1053	64	515	986
1.0— 2.0 ha	379051	490413	174716	245457	32893	1374	41	698	1189
2.0— 3.0 ha	156961	379590	103113	152920	20283	960	97	344	843
3.0— 4.0 ha	77228	266513	50913	79009	6817	1262	131	542	1197
4.0— 5.0 ha	42441	189159	29060	49120	5336	1279	203	558	1053
5.0—10.0 ha	60082	388679	33087	59013	7569	2382	821	1134	2098
ABOVE 10.0 ha	14872	322434	10238	21058	3797	2719	1193	1189	2234
TOTAL	**2193956**	**2463717**	**1033938**	**1465544**	**110321**	**11538**	**2591**	**5360**	**9886**

TABLE—8 NUMBER OF HOLDINGS, AREA, NUMBER OF AGRICULTURAL IMPLEMENTS BY SIZE OF HOLDINGS CONTINUED—1

SIZE OF HOLDING	NUMBER OF TILLERS SPADES, ETC		NUMBER OF SACKLES AND OTHER SMALL CUTTING EQUIPMENTS		NUMBER OF WOODEN EQUIPMENT		NUMBER OF ANIMAL DRAWN CARTS	
	NUMBER OF HOLDINGS	TOTAL NUMBER	NUMBER OF HOLDINGS	TOTAL NUMBER	NUMBER OF HOLDINGS	TOTAL NUMBER	NUMBER OF HOLDINGS	TOTAL NUMBER
NO LAND	3516	10820	3678	14321	1347	3379	165	385
0.0— 0.5 ha	508620	1603968	519824	2276316	216101	445893	5629	8798
0.5— 1.0 ha	268886	921683	272052	1373496	139060	282042	11286	13570
1.0— 2.0 ha	203201	586119	205942	1008221	119116	208227	32465	34469
2.0— 3.0 ha	119711	402216	120225	657530	70245	128172	29277	31727
3.0— 4.0 ha	59500	208225	60052	344560	35940	65777	18556	19452
4.0— 5.0 ha	33666	123650	33843	202273	20940	42604	12475	13529
5.0—10.0 ha	37207	146997	37453	250311	23587	49746	18838	21395
ABOVE 10.0 ha	11060	50726	11041	82751	7347	19862	7001	10291
TOTAL	**1245367**	**4054404**	**1264110**	**6209779**	**633683**	**1245702**	**135692**	**153616**

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TABLE—9 HOLDERS BY AGE, SEX AND SIZE OF HOLDINGS

SIZE OF HOLDING	NUMBER OF HOLDINGS	10—24 YEARS OF AGE		25—34 YEARS OF AGE		35—44 YEARS OF AGE		45—54 YEARS OF AGE		OVER 54 YEARS OF AGE	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
NO LAND	8224	989		2419	115	2088	176	1360	159	802	116
0.0— 0.5 ha	1099677	53352	7557	474686	15112	224310	21176	156741	16981	114128	15634
0.5— 1.0 ha	355420	16289	1231	94994	3814	91913	7215	70955	7024	55815	6170
1.0— 2.0 ha	379051	14378	977	187442	3273	66985	5341	51679	3602	41568	3806
2.0— 3.0 ha	156961	5934	440	43289	1316	38423	2457	33487	2194	27395	2026
3.0— 4.0 ha	77228	2713	260	16555	455	18972	1670	18196	1172	15886	1349
4.0— 5.0 ha	42441	1437	101	9158	285	9617	395	10352	688	9668	740
5.0—10.0 ha	60082	1761	253	20893	360	10489	746	11435	798	12556	791
ABOVE 10.0 ha	14872	445	81	3259	23	3175	133	3425	234	3718	379
TOTAL	**2193956**	**97298**	**10900**	**852695**	**24753**	**465972**	**39309**	**357630**	**32852**	**281536**	**31011**

NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

TABLE—9 (A)

FARM POPULATION BY SEX, AND SIZE OF HOLDINGS

SIZE OF HOLDING	TOTAL NUMBER OF HOLDINGS	FARM POPULATION				FARM POPULATION PER HOLDING
		TOTAL	MALE	FEMALE	CHILDREN UNDER 10 YEARS	
NO LAND	8224	40441	14371	12197	13873	4.9
0.0— 0.5 ha	1099677	6067283	2221415	2145622	1700246	5.5
0.5— 1.0 ha	355420	2061345	772879	668531	619935	5.8
1.0— 2.0 ha	379051	2280062	822873	840186	617003	6.0
2.0— 3.0 ha	156961	1032892	381669	328968	322255	6.6
3.0— 4.0 ha	77228	524246	198021	163207	163018	6.8
4.0— 5.0 ha	42441	304086	115133	93390	95563	7.2
5.0—10.0 ha	60082	444578	163277	143644	137657	7.4
ABOVE 10.0 ha	14872	122696	44682	36015	41999	8.3
TOTAL	**2193956**	**12877629**	**4734320**	**4431760**	**3711549**	**5.9**

TABLE—10 NATIONAL SAMPLE CENSUS OF AGRICULTURE 1981

NUMBER, AREA OF PONDS AND PADDY FIELDS, QUANTITY OF FISH CATCH BY PONDS AND PADDY FIELDS

SIZE OF HOLDING	ALL YEAR WATER PONDS			SEASONAL WATER PONDS			PADDY FIELDS			QUANTITY OF FISH CATCH (IN KG.)			
	NUMBER OF HOLDINGS	NUMBER	AREA	NUMBER OF HOLDINGS	NUMBER	AREA	NUMBER OF HOLDINGS	NUMBER	AREA	TOTAL CATCH	ALL YEAR WATER PONDS	SEASONAL WATER PONDS	PADDY FIELDS
NO LAND													
0.0— 0.5 ha	117	117	12.76	55	55	0.28				5146	4625	521	
0.5— 1.0 ha	38	38	25.03	55	55	7.45				5380	170	5210	
1.0— 2.0 ha	100	100	21.59	146	146	18.31	55	110	6.52	37394	20197	4161	13036
2.0— 3.0 ha	433	433	83.85	268	268	33.27	136	180	94.79	66115	30052	21849	14214
3.0— 4.0 ha	686	686	105.13	207	207	25.27	89	89	3.77	88905	68562	15921	4422
4.0— 5.0 ha	427	427	140.14	181	181	24.61	111	111	73.23	148503	114942	24556	9005
5.0—10.0 ha	717	735	269.18	323	323	108.84	153	153	49.85	243919	191577	43787	8555
ABOVE 10.0 ha	348	374	261.85	191	191	41.68	31	31	5.02	300263	256154	40591	3518
TOTAL	**2866**	**2910**	**919.53**	**1426**	**1426**	**259.71**	**575**	**674**	**233.98**	**895625**	**686279**	**156596**	**52750**

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