

GOVERNMENT OF KERALA



AGRICULTURAL CENSUS 1995-96

PRELIMINARY REPORT ON OPERATIONAL HOLDINGS IN KERALA

DEPARTMENT OF ECONOMICS AND STATISTICS
THIRUVANANTHAPURAM
JULY 2001

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Preface



Department of Agriculture and Co-operation, Ministry of Agriculture, Government of India is conducting Agricultural Census on All India basis once in five years. The last Agricultural Census with reference year 1995-96 was conducted during 1995-96. The fieldwork of the Census was carried out by enumerators recruited through Employment Exchanges under the direct supervision of departmental field staff. The tabulation and processing is done in the Computer Division of the Department.

This report is brought out on the basis of details collected during the survey of households in the sample wards. Detailed reports based on the findings with details is being prepared. The same will be released shortly. It is the first year in the history of Agricultural Census, the operational having details are available gender wise.

I take this opportunity to express my sincere thanks to Mr. K.N. Murug, Secretary to Govt. Planning and Economic Affairs Department, Govt. of India for his kind and secret support in the conduct of the Agricultural Census. I am also indebted to the Director of Agricultural Census Division, Govt. of India for his valuable suggestions and advice.

Mr. J. S. Srinivas Sridhar, former Director of the Census Division, Government of India, has rendered his deep appreciation of the success of the Census. This report was prepared by Sri. P. Narasimhan Pillai, Deputy Director, Govt. of India, Agricultural Census Division, under the guidance of Mr. P. Narasimhan Pillai, Deputy Director, Govt. of India, Agricultural Census Division.

Mr. P. Narasimhan Pillai, Deputy Director, Govt. of India, Agricultural Census Division, has rendered his deep appreciation of the success of the Census. The success of the Census would not have been possible without the services of the field level enumerators of the Department. I express my deep appreciation to the services of the field level enumerators of the Department. I appreciate their sincere and wholehearted co-operation.

I hope that this report will be useful to the Planners and Administrators and will help in the development of the agricultural sector, especially for small and marginal farmers.

Director
25/08/2011

A. Meera Sahib
Director

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Preface

Department of Agriculture and Co-operation, Ministry of Agriculture, Govt. of India is conducting Agricultural Census on All India basis once in five years since 1970-71. The sixth Agricultural Census with reference year 1995-96 was conducted during 1997-98. The fieldwork of the Census was carried out by enumerators recruited through Employment Exchanges under the direct supervision of departmental field staff. The tabulation and processing is done in the Computer Division of the Department

This report is brought out on the basis of details collected during the listing of households in the sample wards (20 percent). A detailed report based on the holding wise details is being prepared. The same will be released shortly. It is the first time in the history of Agricultural Census, the operational holding details are collected gender wise.

I take this opportunity to express our sincere thanks to Sri. K. N. Kurup, Secretary to Govt., Planning and Economic Affairs Department, Govt. of Kerala for his guidance and keen interest on the conduct of the Agricultural Census. I am also thankful to Sri. Bhimsen, Director of Agricultural Census Division, Govt. of India for his valuable suggestions and advices in the conduct of the census. We also place on record, our deep gratitude to the guidance given by Sri. U. Thomas Sreeba, former Director of this Department.

This report was prepared by Sri. P. Surendran Pillai, Deputy Director and Sri. P. Kochunarayana Pillai, Joint Director under the guidance of Sri. M.R. Balakrishnan, Additional Director. I express my deep appreciation of the earnest efforts taken by the staff of Computer Division for tabulation of the schedules. The success of the Census would not have been possible without the services of the field level functionaries of this department. I appreciate all of them for their sincere and wholehearted co-operation.

I hope that this report will be useful to the Planners and Administrators related with Agricultural Schemes especially for small and marginal farmers.

Thiruvananthapuram

25.07.2001

A. Meera Sahib
Director

Preface

The Commission on Agricultural and Rural Extension Activities, Government of India, in its report of 1967-68, recommended the formation of a National Agricultural Extension Council. The Council was constituted in 1968. The Commission's report was published in 1968. The Council has since then been working towards the realization of its objectives.

This report is brought out on the basis of details collected during the period of 1968-69. A detailed report based on the findings of the Council is being prepared. The same will be issued shortly. It is the first time in the history of Agricultural Extension that operational details are collected and reported.

I take this opportunity to express our sincere thanks to Mr. A. N. K. Rao, Secretary to Government, Planning and Economic Department, Government of India, for his guidance and kind interest in the formation of the Agricultural Extension Council. I am also indebted to Mr. B. S. Rao, Director of Agricultural Extension, Government of India, for his valuable suggestions and assistance during the period of the Council. We also wish to mention the help rendered by Mr. K. V. Rao, Secretary, Government of India, during the period of the Council.

The report was prepared by Mr. P. Suresh Babu, Director, Planning, Extension and Research, Government of India, under the guidance of Mr. B. S. Rao, Director, Agricultural Extension, Government of India. The assistance of the Council members and staff is gratefully acknowledged. The assistance of the Council members and staff is gratefully acknowledged.

I hope that this report will be helpful to the Government and the people of India in their efforts to improve agricultural extension and rural extension services.

P. Suresh Babu
Director

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Highlights of Agricultural Census 95-96

1. This census is the sixth one in the series in which for the first time the distribution of operational holdings and area operated are collected separately for male and female.
2. The total no. of holdings in the State as per 95-96, Agricultural Census is 62.98 lakhs. When compared to previous census (1990-91) figure of 54.18 lakhs, it had registered an increase of 16.24 percent.
3. Of the 62.98 lakhs holdings 62.33 lakhs holdings are individual + Joint holdings & 0.65 lakhs holdings are institutional holdings. Institutional holdings accounts for 1.03 percent. Respective numbers for 90-91 are 53.65 lakhs and 0.53 lakhs which had showed 16.18 and 22.6 percent increase respectively.
4. Out of 62.33 lakhs Individual + Joint holdings male operated holdings are 47.73 lakhs accounting for 76.58 percent and remaining 23.42% (14.6 lakh Nos) of holdings are managed by females.
5. Among the five major size classes of holdings Marginal holdings (less than 1 ha.) accounts for the maximum share of 93.97 percent followed by small holdings (1-2 ha.) 4.16 percent.
6. The total area operated under all operational holdings as per the current census is found to be 17.11 lakhs hectares which has marginally declined by 4.73 percent from 17.96 ha. in 90-91.
7. The area operated by male operational holdings (Individual +Joint) is 13.37 lakhs while that of female holdings 2.94 lakhs and Institutional holdings 0.80 lakhs. The share of institutional holdings account for 4.68 percent. Out of the 16.31 lakhs ha. for (Individual +Joint), male holdings accounts for 81.97 percent.
8. As regards area operated by different size classes, marginal holders have the highest percentage of area operated ie. 53.25 percent. Smallholdings' share is 20.45 percent.
9. The average size of operational holdings came down to 0.27 ha. as compared to 0.33 ha. In 90-91 which is mainly due to subdivision and

fragmentation of holdings that are found common at every Agricultural Census.

10. The average size of operational holdings of male is 0.28 ha. female is 0.20 ha. and institutions is 1.24 ha.
11. Among the social groups SC holding are 577682 during 95-96 census as compared to 522146 during 90-91. The No. of scheduled, tribe holdings are 76599 as compared to 65907 in 90-91. The increase in the case of SC holdings is 10.63 percent and ST holdings is 10.96 percent. The male percent of SC during 95-96 is 73.59 and that for ST is 82.11 percent.
12. The area operated by SC holdings is found to be 47674 ha. as compared to 50188 in 90-91. The area operated by ST operational holdings is found to be 32284 as compared to 33241 in 90-91. The decrease percent for SC is 6.49 and that for ST 2.87 respectively. The area operated by male holdings for SC is 37192 which is 78.01 percent and that of ST male holdings is 27798, which accounts for 86.10 percent.
13. The average size of holding of SC is 0.08 ha. as compared to 0.09 in 90-91. The average size of holdings of ST holdings is 0.44 ha. as compared to 0.50 ha. In 90-91.
14. Among the Districts, Thiruvananthapuram accounts for maximum no. of holdings (12.20 percent) followed by Ernakulam (9.65%) and Thrissur (9.64 %). The lowest no. is in Wayanad (2.47%). The average size of holding is maximum in Wayanad 0.61 ha. followed by Kasargod 0.49 ha. and Idukky (0.48 ha.). It is minimum in Thiruvananthapuram District (0.12 ha) and at Kollam it is 0.16 ha.

Preliminary Report

1. Introduction

The Agricultural Census was organized as part of the World Agricultural Census Programme sponsored by the Food and Agricultural Organisation of the United Nations. Encouraged by the utility of data generated, it was decided to conduct Agricultural Census quinquennially. The first comprehensive Agricultural Census was conducted in India with Agricultural year 1970-71 as reference period by the Department of Agriculture and Co-operation in collaboration with State and Union territories. In Kerala the Department of Economics and Statistics is entrusted to undertake the survey. The second, third, fourth and fifth Agricultural Censuses were conducted with reference years 1975-76, 1980-81, 1985-86 and 1990-91 respectively.

The present census, sixth in the series, has 1995-96 as its reference period. Due to certain technical and administrative problems, there was delay in undertaking the census. The listing work of the present survey was carried out during the period 97-98 and follow up Survey in 1998-99.

2. Coverage and Sample Design of the Census

The agriculture census 1995-96 is comprised of two phases, Main census and Input Survey. Under the main census, information is collected in respect of (i) number and area of operational holdings, (ii) tenure and tenancy status, (iii) land utilization, (iv) irrigation status, (v) area under crops. Under the input survey, information was collected in respect of (i) multiple cropping (ii) application of chemical fertilizers, manures and pesticides, (iii) livestock, (iv) agriculture machinery and (v) rural credit etc. All information relating to main census was collected separately for the social groups viz. scheduled castes, scheduled tribes and others. Classification was also made as individual, joint and institutional holdings.

The Current Agricultural Census, as in the past is conducted on a Census-cum-sample basis. Complete enumeration method by re-tabulating the land records available at village level is adopted in the States and Union Territories (except Kerala, Orissa, and W. Bengal) where comprehensive land records are maintained. In the states like Kerala where comprehensive land records are not available, the data are collected through household enquiry method by adopting a stratified two stage sampling method.

Like the last censuses, in the present census also, development block was considered as the stratum in rural area and municipality/corporation, in urban area. From each block 20% of panchayat, wards and from each municipality/corporation 20% of wards/divisions were selected using systematic random sampling method. Altogether details were collected from 2464 sample wards-2143 from blocks and 321 from municipalities and corporations-as against 2166 (2041 + 125) wards during the Fourth Agricultural Census (1985-86) and 2302 (1998+304) in the fifth Agricultural Census (1990-91). (District wise details given as Appendix I.)

The main object of agricultural census is to collect size class wise information in respect of operational holdings as distinct from ownership holding. An operational holding is defined as all land which is used wholly or partly for agricultural production and is operated as one technical unit by one person alone or with others without regard to title, legal form, size or location. The technical unit has been defined as that unit which is under the same management and has the same means of production such as labour force, machinery and animals. This implied that the holding might be either fully owned or fully rented or partly owned or partly rented or cultivated under any other arrangement. The land of the holding might be located in one single compact block or spread over as scattered fragments. The entire area might be in a single territorial jurisdiction or might be spread over to more than one such jurisdiction. The common factor was that it was under single management having its own set of facilities and resources.

The holder or the operator as far as the agricultural census is concerned is the person who was responsible for the management of the holding. He had to take decisions on all major agriculture operations. It was the extent of responsibility of decision taking that accounts. He might do the work of one or more operations himself and may direct and supervise the work done by others under his instructions. The operator might thus be an owner, a member of owner's household, tenant, sharecropper, etc. The operational holder can be classified as individual, joint or institutional. If the holding was operated either by one person alone or by a group of persons who are the members of the same household, it was considered as an individual holding. If two or more persons belonging to two different households shared jointly the economic and technical responsibility for the operation it was treated as joint operational holding. Holdings such as government farms, sugarcane

factories, co-operative farms, land managed by trust etc. were treated as institutional holdings. Operated area included both cultivated and uncultivated area provided part of it is put to agricultural production during the reference period. It covered the land occupied by buildings that are within the cultivated area. Operated area would exclude government forestland, government wasteland etc.

During the 1st three censuses, the data in respect of main census was collected utilizing the services of the personnel of the Revenue Department under the technical guidance of this department. During the fourth as well as fifth census, the data on main census were collected utilizing the service of the investigators of this department, in addition to their normal duties. The present census was conducted utilizing the services of unemployed youth selected through employment exchanges.

This preliminary report gives details regarding the number and area of operational holdings in respect of all the eleven size classes ranging from less than 0.02 hectare to 20 hectares and above for individual, joint and institutional holdings with break down for scheduled castes, scheduled tribes and others separately for Male and female. The tabulation was done in the computer division of the Department.

3. Results of the survey

The total number of operational holdings in the state have increased from 54.18 lakhs in 1990-91 to 62.98 lakhs in 1995-96 recording an increase of 16.24%. The increase in 1985-86 to 91 was 10.67%. The area comprised in those holdings during the respective years were 17.96 lakhs hectares and 17.11 lakhs hectars respectively. The average size of the holding has decreased from 0.33 hectare to 0.27 hectare during the above period.

The number of individual holdings have increased in all the districts. The area of individual holdings has slightly decreased in Kannur, Wayanad, Kozhikkode, Idukky, Kottayam, Pathanamthitta, Kollam, and Thiruvananthapuram Districts. The district wise number and area of total operational holdings (including institutional) in the state is given below as Appendix II.

The number of individual holdings belonging to Scheduled Caste has increased from 5.22 lakhs to 5.78 lakhs and Scheduled Tribe from 0.66 lakhs to 0.73 lakhs. Area of the holding of the Scheduled Tribe and Scheduled Caste showed slight decrease during the census [That of SC from 0.50 lakhs to 0.48 lakhs and that of ST from 0.33 lakhs to 0.32 lakhs]

During the current census, it is estimated that 2674 holdings are operated jointly as compared to 1608 holdings during 1990-91. The area operated is 3358 hectares as against 1239 hectares in 1990-91.

The number of institutional holdings has been estimated as 64985 and these holdings accounted for an area of 80435 hectares as compared to 53123 numbers having 39312 hectares in 1990-91.

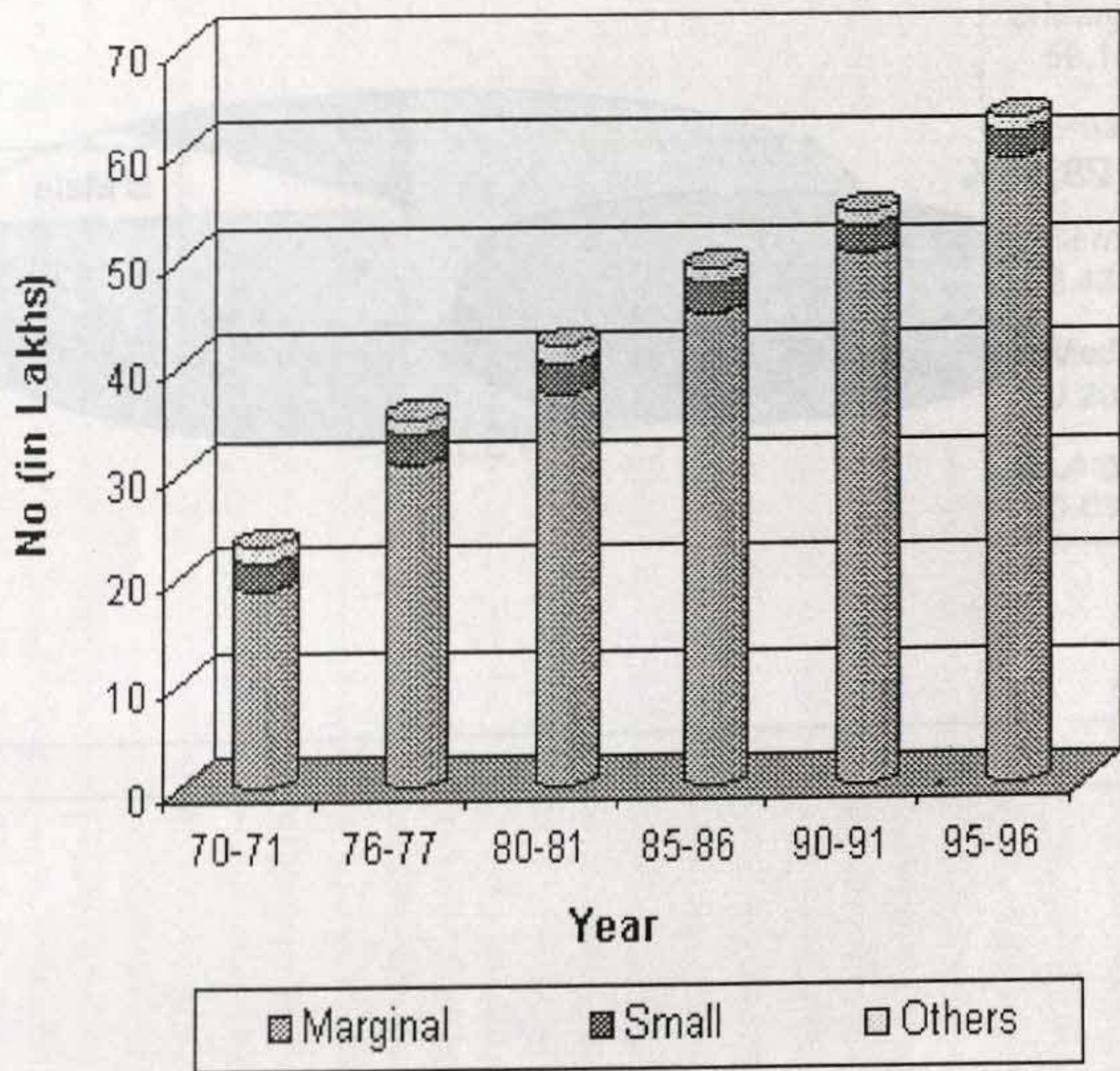
Eleven size classes have been adopted in the State for classifying the holdings. Detailed district-wise tables in respect of the estimated number and area of operational holdings have been prepared separately for scheduled caste/scheduled tribe and others. Eleven size classes have been regrouped into five size classes viz. (1) below 1 hectare (marginal) (2) 1 to 2 hectares (small) (3) 2 to 4 hectares (semi-medium) (4) 4 to 10 hectares (medium) (5) 10 hectares and above (large) for comprehensive analysis. For the purpose of comparison the particulars of the number of holdings and area in respect of the operational holdings (including institutional holdings) in Kerala are given below.

Sl No	Size Class	1990-91		1995-96	
		No. Lakhs	Area lakhs ha.	No. Lakhs	Area Lakhs ha.
1	Marginal (Below 1 ha.)	50.16 (92.58)	8.65 (48.19)	59.18 (93.99)	9.11 (53.24)
2	Small (1 ha.- 2 ha.)	2.80 (5.17)	3.84 (21.38)	2.62 (4.16)	3.50 (20.46)
3	Semi Medium (2 ha.-4 ha.)	0.98 (1.81)	2.55 (14.20)	0.95 (1.50)	2.43 (14.20)
4	Medium (4 ha.-10 ha.)	0.21 (0.39)	1.14 (6.35)	0.20 (0.32)	1.04 (6.08)
5	Large (above 10 ha.)	0.03 (0.05)	1.78 (9.91)	.03 (0.05)	1.03 (6.02)
	Total	54.18 (100)	17.96 (100)	62.98 (100)	17.11 (100)

(Figures in brackets are percentages)

The Male female break up of No. of holdings and area is given as Appendix III. Out of Total of 62.98 lakhs holdings male holdings accounts for 47.73 lakhs (75.79%) and female holding 14.60 lakhs (23.18%) and the remaining 0.65 lakhs are institutional holdings. As regards area (17.11 lakhs ha) 78.14% (13.37 lakhs ha.) accounts for (7.16%) male operators where as female share is only (2.94 lakhs ha). Institutional holdings operate an area of 0.81 lakhs ha. of the total (4.70%).

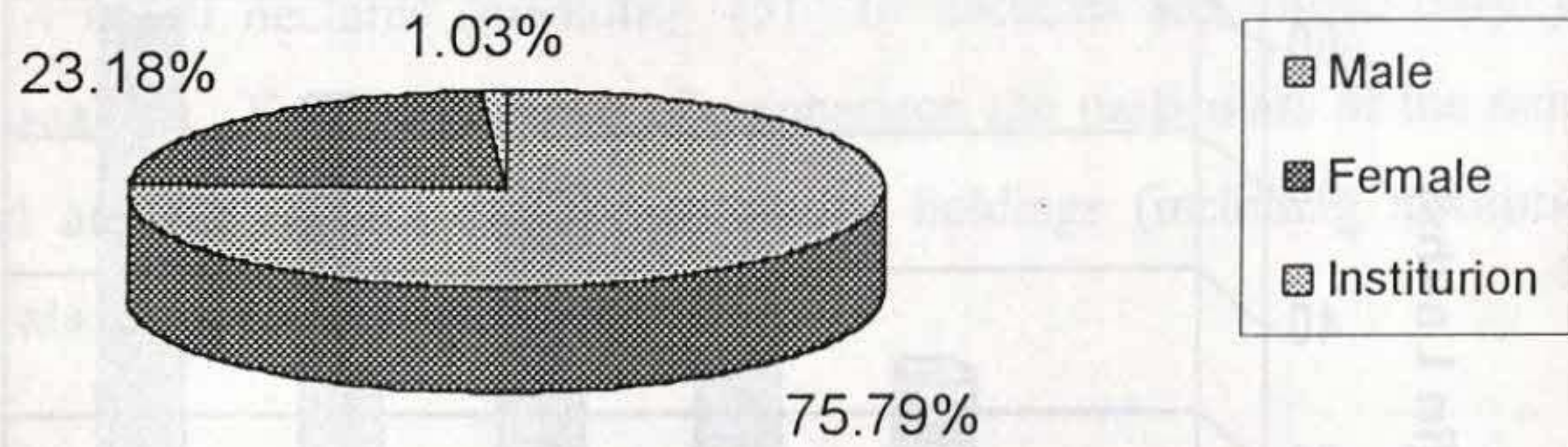
No of Operational Holdings 70-71 to 95-96



During the current census, it is estimated that 2674 holdings are operated by men as compared to 1608 holdings during 1970-71. The total operated is 3353 holdings as against 7239 holdings in 1970-71.

The number of operational holdings has been estimated as 64985 and their aggregate area for an area of 2,04,35 hectares as compared to 83,123 number

Distribution of Operational Holdings 95-96 (62.98 Lakh Nos)

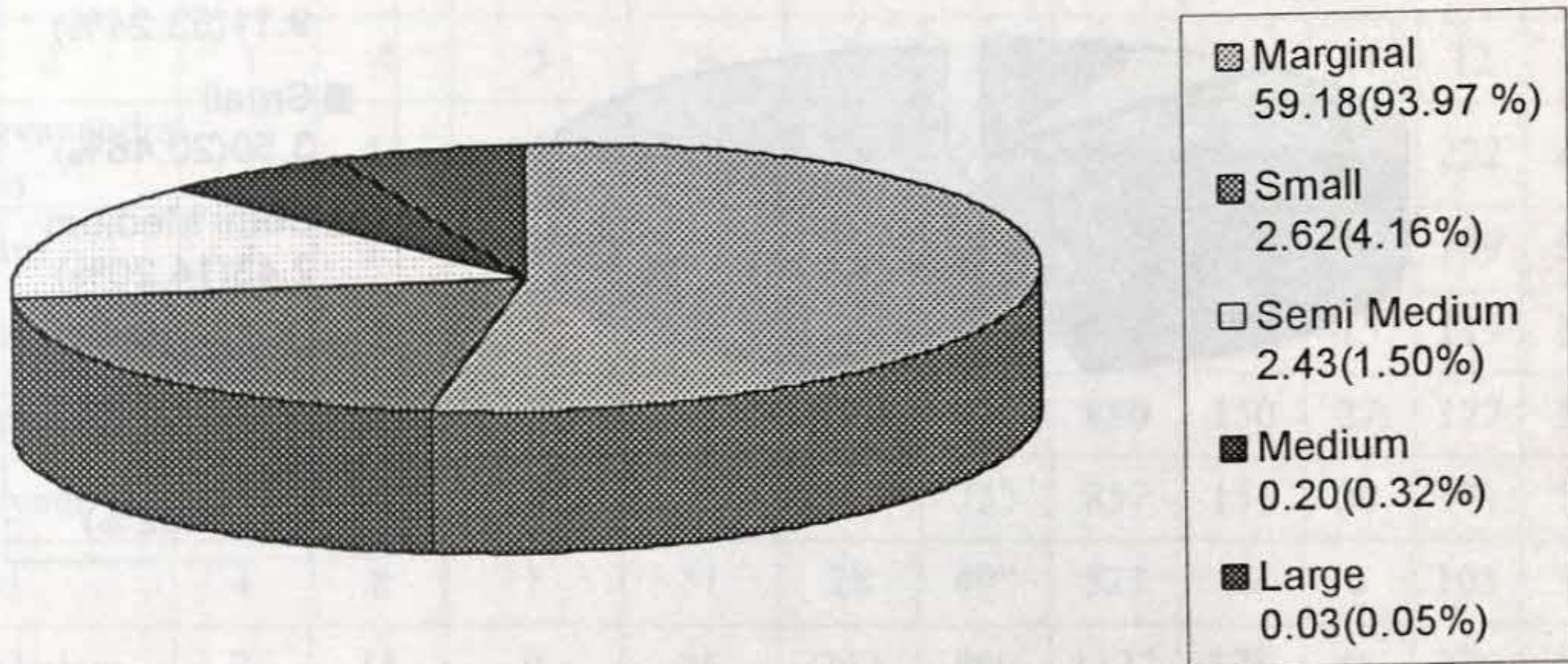


(Figures in brackets are percentages)

AGRICULTURAL CENSUS 95-96

District wise Total No. of Units Selected for Census

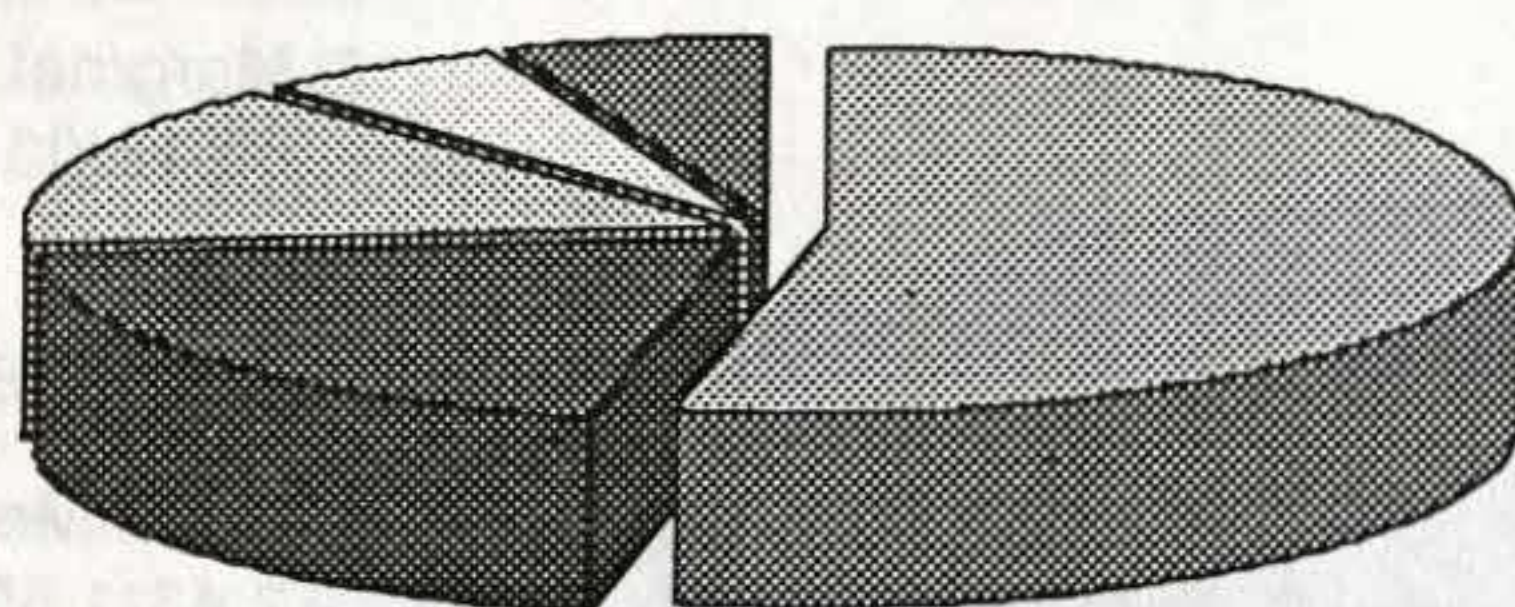
Distribution of Operational Holdings 95-96
 No. Of holdings - 62.98 lakhs



District	Total	Marginal	Small	Semi Medium	Medium	Large
10. Kollam	4	3	1	0	0	0
11. Kottayam	7	6	1	0	0	0
12. Thrissur	5	4	1	0	0	0
13. Palakkad	3	3	0	0	0	0
14. Idukki	4	3	1	0	0	0
15. Kozhikode	3	3	0	0	0	0
16. Wayanad	3	3	0	0	0	0
17. Kannur	3	3	0	0	0	0
18. Kasaragod	2	2	0	0	0	0
Total	61	59	2	2	0	0

* No Separate Total Office or Field or Marginal or Field or Area

Distribution of Area of Holdings Area in Lakhs Ha 17.11



■ Marginal	9.11(53.24%)
■ Small	3.50(20.46%)
■ Semi Medium	2.43(14.20%)
■ Medium	1.04(6.08%)
■ Large	1.03(6.02%)

APPENDIX I

AGRICULTURAL CENSUS 95-96

District wise Total No. of Units, Selected for Census

Sl No	Name of District	No. of Taluks	No. of Blocks	No. of Municipality/ Corporation	No. of Panchayats	Wards (Urban)	Ward (Rural)	Total Wards	Wards selected main census			
									Urban	Rural	Total	Input
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Thiruvananthapuram	4	12	5	84	150	949	1099	191	31	222	64
2	Kollam	5	13	3	71	88	848	936	171	18	189	57
3	Pathanamthitt	5	9	3	54	76	521	597	104	15	119	35
4	Alappuzha	6	12	5	71	136	744	880	150	27	177	50
5	Kottayam	5	11	4	73	104	753	857	151	20	171	51
6	Idukki	4	8	1	51	28	493	521	99	6	105	33
7	Eranakulam	7	15	9	86	242	890	1132	178	48	226	60
8	Thrissur	5	17	7	98	164	1056	1220	209	34	243	70
9	Palakkad	5	13	4	90	112	948	1060	189	23	212	63
10	Malappuram (*)	4	14	5	94	144	1108	1202	221	31	252	74
11	Kozhikode	3	12	3	76	103	856	959	171	20	191	57
12	Wayanad	3	3	1	24	20	270	290	55	4	59	19
13	Kannur	3	9	6	81	152	856	1008	172	33	205	58
14	Kasaragod	2	4	2	37	64	410	474	82	12	94	28
	Total	61	152	58	990	1583	10702	12235	2143	322	2465	719

* No Separate Taluk Office for 2 taluks in Malappuram (Total 63 lakhs)

APPENDIX II

AGRICULTURAL CENSUS

DISTRICT WISE NUMBR & AREA OF TOTAL OPERATIONAL HOLDINGS 1995-1996

Sl No	District	Number	% to Total	Area (ha)	% to Total	Average Size of Holdings
01	Thiruvananthapuram	768159	12.20	93073	5.44	0.12
02	Kollam	550747	8.74	91013	5.32	0.16
03	Pathanamthitta	291802	4.63	90391	5.28	0.31
04	Alappuzha	443734	7.05	83312	4.87	0.19
05	Kottayam	389840	6.19	139155	8.13	0.36
06	Idukki	283906	4.51	135332	7.91	0.48
07	Eranakulam	607981	9.65	133059	7.78	0.22
08	Thrissur	606893	9.64	140170	8.19	0.23
09	Palakkad	488082	7.75	193559	11.32	0.40
10	Malappuram	567706	9.01	148666	8.69	0.26
11	Kozhikkode	521551	8.28	110350	6.45	0.21
12	Wayanad	155285	2.47	95272	5.57	0.61
13	Kannur	421149	6.69	158499	9.27	0.38
14	Kasargod	2012.20	3.19	98858	5.78	0.49
	State Total	6298055	100	1710709	100	0.27

APPENDIX III

Male Female Distribution of Total No. of Operational Holdings According to Size Class Groups 95-96 in Kerala

		Male	Female	Total	Institution	Total
1	Marginal	4455394	1405249	5860643	56997	5917640
		75.29	23.75	99.04	0.96	100.00
2	Small	218790	39429	258219	4057	262276
		83.42	15.03	98.45	1.55	100.00
3	Semi Medium	81056	12284	93340	2163	95503
		84.87	12.86	97.74	2.26	100.00
4	Medium	16288	2427	18715	1019	19734
		82.54	12.30	94.84	5.16	100.00
5	Large	1933	250	2183	719	2902
		66.61	8.61	75.22	24.78	100.00
	Total	4773461	1459639	6233100	64955	6298055
		75.79	23.18	98.97	1.03	100.00

Male Female Distribution of Total Area under Operational Holdings According to size class groups 95-96 (in ha) in Kerala

		Male	Female	Total	Institution	Total
1	Marginal	707474	192746	900220	10528	910748
		77.68	21.16	98.84	1.16	100.00
2	Small	292152	52017	344169	5508	349677
		83.55	14.88	98.42	1.58	100.00
3	Semi Medium	205679	32466	238145	5537	243682
		84.40	13.32	97.73	2.27	100.00
4	Medium	85272	12659	97931	5881	103812
		82.14	12.19	94.33	5.67	100.00
5	Large	46089	3720	49809	52981	102790
		44.84	3.62	48.46	51.54	100.00
	Total	1336666	293608	1630274	80435	1710709
	Percentage	78.14	17.16	95.30	4.70	100.00

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Table 1 - Number and Area of operational holdings by size class (Provisional)

State: Kerala

Social Group : All Group

Size Range	Number of operational holdings										Area of operational holdings (in Hecters)					
	Individual			Joint			Institu- tional	Total	Individual			Joint			Institu- tional	Total
	Male	Female	Total	Male	Female	Total			Male	Female	Total	Male	Female	Total		
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Below 0.5	4078115	1323154	5401269	475	170	645	51035	5452949	445280	133935	579215	184	31	215	6274	585704
0.5 - 1.0	376078	81625	457703	726	300	1026	5962	464691	261508	58559	320067	502	221	723	4254	325044
Marginal	4454193	1404779	5858972	1201	470	1671	56997	5917640	706788	192494	899282	686	252	938	10528	910748
1.0 - 2.0	218385	39276	257661	405	153	558	4057	262276	291581	51791	343372	571	226	797	5508	349677
Small	218385	39276	257661	405	153	558	4057	262276	291581	51791	343372	571	226	797	5508	349677
2.0 - 3.0	63563	9249	72812	205	50	255	1600	74667	147169	21777	168946	489	114	603	3669	173218
3.0 - 4.0	17233	2965	20198	55	20	75	563	20836	57828	10512	68340	193	63	256	1868	70464
Semi-med	80796	12214	93010	260	70	330	2163	95503	204997	32289	237286	682	177	859	5537	243682
4.0 - 5.0	9758	1405	11163	40	15	55	475	11693	42447	6124	48571	184	68	252	2103	50926
5.0 - 7.5	4965	802	5767	20	15	35	369	6171	29854	4777	34631	156	115	271	2245	37147
7.5 - 10.0	1495	185	1680	10	5	15	175	1870	12554	1531	14085	77	44	121	1533	15739
Medium	16218	2392	18610	70	35	105	1019	19734	84855	12432	97287	417	227	644	5881	103812
10.0 - 20.0	1388	220	1608	5	5	10	340	1958	17925	2843	20768	55	65	120	4745	25633
Above 20	540	25	565	0	0	0	379	944	28109	812	28921	0	0	0	48236	77157
Large	1928	245	2173	5	5	10	719	2902	46034	3655	49689	55	65	120	52981	102790
Grand Total	4771520	1458906	6230426	1941	733	2674	64955	6298055	1334255	292661	1626916	2411	947	3358	80435	1710709

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Table 2 - Number and Area of operational holdings by size class

State : Kerala

Social Group : S.C

Size Range	Number of operational holdings										Area of operational holdings (in Hecters)					
	Individual			Joint			Institu- tional	Total	Individual			Joint			Institu- tional	Total
	Male	Female	Total	Male	Female	Total			Male	Female	Total	Male	Female	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Below 0.5	414838	150350	565188	90	15	105	0	565293	27823	8564	36387	12	3	15	0	36402
0.5 - 1.0	7322	1619	8941	10	0	10	0	8951	4992	1117	6109	4	0	4	0	6113
Marginal	422160	151969	574129	100	15	115	0	574244	32815	9681	42496	16	3	19	0	42515
1.0 - 2.0	2388	441	2829	0	0	0	0	2829	2990	506	3496	0	0	0	0	3496
Small	2388	441	2829	0	0	0	0	2829	2990	506	3496	0	0	0	0	3496
2.0 - 3.0	389	80	469	0	0	0	0	469	898	173	1071	0	0	0	0	1071
3.0 - 4.0	60	15	75	0	0	0	0	75	196	51	247	0	0	0	0	247
Semi-med	449	95	544	0	0	0	0	544	1094	224	1318	0	0	0	0	1318
4.0 - 5.0	20	15	35	0	0	0	0	35	95	68	163	0	0	0	0	163
5.0 - 7.5	25	0	25	0	0	0	0	25	140	0	140	0	0	0	0	140
7.5 - 10.0	5	0	5	0	0	0	0	5	42	0	42	0	0	0	0	42
Medium	50	15	65	0	0	0	0	65	277	68	345	0	0	0	0	345
10.0 - 20.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Above 20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Large	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Tot	425047	152520	577567	100	15	115	0	577682	37176	10479	47655	16	3	19	0	47674

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Table 3 - Number and Area of operational holdings by size class

State: Kerala

Social Group: S.T

Size Range	Number of operational holdings										Area of operational holdings (in Hecters)						
	Individual			Joint			Total	Institu- tional	Individual			Joint			Total		
	Male	Female	Total	Male	Female	Total			Male	Female	Total	Male	Female	Total			
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
Below 0.5	41976	10242	52218	20	25	45	0	52263	5828	1239	7067	4	6	10	0	7077	
0.5 - 1.0	8259	1379	9638	35	10	45	0	9683	5930	979	6909	27	6	33	0	6942	
Marginal	50235	11621	61856	55	35	90	0	61946	11758	2218	13976	31	12	43	0	14019	
1.0 - 2.0	6440	1007	7447	5	0	5	0	7452	8783	1375	10158	6	0	6	0	10164	
Small	6440	1007	7447	5	0	5	0	7452	8783	1375	10158	6	0	6	0	10164	
2.0 - 3.0	2346	245	2591	20	5	25	0	2616	5215	537	5752	46	12	58	0	5810	
3.0 - 4.0	350	20	370	10	0	10	0	380	1137	65	1202	36	0	36	0	1238	
Semi-med	2696	265	2961	30	5	35	0	2996	6352	602	6954	82	12	94	0	7048	
4.0 - 5.0	100	40	140	0	0	0	0	140	430	166	596	0	0	0	0	596	
5.0 - 7.5	35	15	50	5	0	5	0	55	207	101	308	30	0	30	0	338	
7.5 - 10.0	5	0	5	0	0	0	0	5	39	0	39	0	0	0	0	39	
Medium	140	55	195	5	0	5	0	200	676	267	943	30	0	30	0	973	
10.0 - 20.0	5	0	5	0	0	0	0	5	80	0	80	0	0	0	0	80	
Above 20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Large	5	0	5	0	0	0	0	5	80	0	80	0	0	0	0	80	
Grand Tot	59516	12948	72464	95	40	135	0	72599	27649	4462	32111	149	24	173	0	32284	

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Table 4 - Number and Area of operational holdings by size class (Provisional)

State : Kerala

Social Group : Others

Size Range	Number of operational holdings										Area of operational holdings (in Hecters)														
	Individual					Joint					Institu- tional	Total	Individual					Joint					Institu- tional	Total	
	Male	Female	Total	Male	Femal	Total	Male	Female	Total	Male			Female	Total	Male	Female	Total	Male	Female	Total	Male	Female			Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17									
Below 0.5	3621301	1162562	4783863	365	130	495	51035	4835393	411629	12413	535761	168	2	190	6274	542225									
0.5 - 1.0	360497	78627	439124	681	290	971	5962	446057	250586	5646	307049	471	21	686	4254	311989									
Marginal	3981798	1241189	5222987	1046	420	1466	56997	5281450	662215	18059	842810	639	23	876	10528	854214									
1.0 - 2.0	209557	37828	247385	400	153	553	4057	251995	279808	4991	329718	565	22	791	5508	336017									
Small	209557	37828	247385	400	153	553	4057	251995	279808	4991	329718	565	22	791	5508	336017									
2.0 - 3.0	60828	8924	69752	185	45	230	1600	71582	141056	2106	162123	443	10	545	3669	166337									
3.0 - 4.0	16823	2930	19753	45	20	65	563	20381	56495	1039	66891	157	6	220	1868	68979									
Semi-med	77651	11854	89505	230	65	295	2163	91963	197551	3146	229014	600	16	765	5537	235316									
4.0 - 5.0	9638	1350	10988	40	15	55	475	11518	41922	589	47812	184	6	252	2103	50167									
5.0 - 7.5	4905	787	5692	15	15	30	369	6091	29507	467	34183	126	11	241	2245	36669									
7.5 - 10.0	1485	185	1670	10	5	15	175	1860	12473	153	14004	77	4	121	1533	15658									
Medium	16028	2322	18350	65	35	100	1019	19469	83902	1209	95999	387	22	614	5881	102494									
10.0 - 20.0	1383	220	1603	5	5	10	340	1953	17845	284	20688	55	6	120	4745	25553									
Above 20	540	25	565	0	0	0	379	944	28109	81	28921	0	0	0	48236	77157									
Large	1923	245	2168	5	5	10	719	2897	45954	365	49609	55	6	120	52981	102710									
Grand Tot	4286957	1293438	5580395	1746	678	2424	64955	5647774	1269430	27772	1547150	2246	92	3166	80435	1630751									

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Table 5 - Size Class wise - No. and Area of Operational Holding 70-71 to 95-96

Social Group : All

State : Kerala

Size Class (in ha)	(Individual + Joint + Institutional)											
	1970-71		1976-77		1980-81		1985-86		1990-91		1995-96 (Provisional)	
	No	Area (ha)	No	Area (ha)	No	Area (ha)	No	Area (ha)	No	Area (ha)	No	Area (ha)
1	2	3	4	5	6	7	8	9	10	11	12	13
Below 0.02			174253	2151	358623	4573	488243	6212	635124	8300	748234	9743
0.02 to 0.50	1512315	280981	2465147	383012	2930419	434057	3525900	481725	3914747	526016	4704715	575961
0.50 to 1.00	368066	257684	429827	302250	438981	311783	467339	328121	466398	330427	464691	325044
Marginal (1+2+3)	1880381	538665	3069227	687413	3728023	750413	4481482	816058	5016269	864743	5917640	910748
1.00 to 2.00	267833	365199	279811	383844	289805	398254	282337	382243	279738	383445	262276	349677
Small (4)	267833	365199	279811	383844	289805	398254	282337	382243	279738	383445	262276	349677
2.00 to 3.00	87452	206691	82217	200676	89269	213596	78872	185951	75642	180027	74667	173218
3.00 to 4.00	38329	132051	31564	106768	34353	117814	25355	85561	22108	74973	20836	70464
Semi medium (5+6)	125781	338742	113781	307444	123622	331410	104227	271512	97750	255000	95503	243682
4.00 to 5.00	12112	53536	16707	75811	18459	82148	13723	60069	12173	53119	11693	50980
5.00 to 7.50			13921	82471	14032	84478	8510	50479	7186	42886	6171	37132
7.50 to 10.00	14768	95970	3514	29589	3336	28653	2387	20207	2127	18316	1870	15700
Medium (7+8+9)	26880	149506	34142	187871	35827	195279	24620	130755	21486	114321	19734	103812
10.00 to 20.00	2963	38454	2989	36250	2536	34401	2868	36181	1869	24192	1958	25633
20.00 to above	1303	162222	1102	116315	1116	95559	1194	136058	1316	153889	944	77157
Large (10+11)	4266	200676	4091	152565	3652	129960	4062	172239	3185	178081	2902	102790
All Sizes Total	2305141	1592788	3501052	1719137	4180929	1805316	4896728	1772807	5418428	1795590	6298055	1710709

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Table 6 - Size class wise No. & Area of Holdings 85-86 to 95-96

State : Kerala

Size Class (in ha)	Social Group : SC and ST											
	SC						ST					
	(Individual + Joint)											
	1985-86		1990-91		1995-96		1985-86		1990-91		1995-96	
No	Area (ha)	No	Area (ha)	No	Area (ha)	No	Area (ha)	No	Area (ha)	No	Area (ha)	
1	2	4	5	6	7	8	9	10	11	12	13	
Below .02	442938	153569	596507	0	0	6312	602819	5691	2013	7704	0	
0.02 - 0.5	3178363	1008993	4187356	365	495	44723	4232574	405938	122119	528057	168	
Below 0.02	94393	1217	126805	1674	1814	5738	65	8213	98	9582	124	
0.02 to 0.50	376887	33596	382292	37218	34588	24197	4278	35267	6556	42681	6953	
0.50 to 1.00	10581	7240	9493	6551	6113	8293	5924	11495	8396	9683	6942	
Marginal (1+2+3)	481861	42053	518590	45443	42515	38228	10267	54975	15050	61946	14019	
1.00 to 2.00	4086	5259	2956	3782	3496	8768	11453	8543	11411	7452	10164	
Small Farmers (4)	4086	5259	2956	3782	3496	8768	11453	8543	11411	7452	10164	
2.00 to 3.00	633	1418	360	817	1071	1961	4375	1696	3736	2616	5810	
3.00 to 4.00	125	422	195	677	247	341	1136	398	1353	380	1238	
Semi medium (5+6)	758	1840	555	1494	1318	2302	5511	2094	5089	2996	7048	
4.00 to 5.00	55	231	25	118	163	246	1033	170	731	140	596	
5.00 to 7.50	10	58	10	52	140	71	445	60	347	55	338	
7.50 to 10.00	5	38	5	38	42	20	174	55	477	5	39	
Medium (7+8+9)	70	327	40	208	345	337	1652	285	1555	200	973	
10.00 to 20.00	4	40	5	61	0	10	120	10	136	5	80	
20.00 to above	0	0	0	0	0	15	419	0	0	0	0	
Large (10+11)	4	40	5	61	0	25	539	10	136	5	80	
All Sizes Total	486779	49519	522146	50988	47674	49660	29422	65907	33241	72599	32284	

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Table 7 - Size class-wise No. & Area 85-86 to 95-96

State : Kerala

Social Group : Institutional Holdings

Size Class (in ha)	1985-86		1990-91		1995-96	
	No	Area (ha)	No	Area (ha)	No	Area (ha)
1	2	3	4	5	6	7
Below 0.02	153	42	4979	67	6314	100
0.02 to 0.50	4781	4863	34913	4915	44721	6174
0.50 to 1.00	1000	3424	5947	4004	5962	4254
Marginal Total	5934	8329	45839	8986	56997	10528
1.00 to 2.00	702	4534	3774	5230	4057	5508
Small Total	702	4534	3774	5230	4057	5508
2.00 to 3.00	329	2827	1325	3095	1600	3669
3.00 to 4.00	130	1709	496	1688	563	1868
Semi medium Total	459	4536	1821	4783	2163	5537
4.00 to 5.00	110	1614	384	1669	475	2103
5.00 to 7.50	94	2302	392	2356	369	2245
7.50 to 10.00	30	1904	144	1238	175	1533
Medium Total	234	5820	920	5263	1019	5881
10.00 to 20.00	46	3011	232	3219	340	4745
20.00 to above	46		537	11831	379	48236
Large Total	92	3011	769	15050	719	52981
All sizes Total	7421	26230	53123	39312	64955	80435

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Table 8 - District-wise No. of Operational Holdings 95-96

State: Kerala

Social Group: SC, ST & Others

Name of Dist.	Individual and Joint holdings														Institutional holdings	Total
	SC				ST				Others			Total Male	Total Female			
	Male	Female	Total	Male	Female	Total	Male	Female	Total							
	2	3	4	5	6	7	8	9	10	11	12	13	14			
Thiruvananthapuram	43941	30498	74439	2642	1207	3849	479840	202160	682000	526423	233865	7871	768159			
Kollam	41141	16331	57472	577	225	802	377106	111074	488180	418824	127630	4293	550747			
Pathanamthitta	25425	7227	32652	340	110	450	208461	46061	254522	234226	53398	4178	291802			
Alappuzha	27756	8244	36000	671	346	1017	312060	89614	401674	340487	98204	5043	443734			
Kottayam	19645	4447	24092	3879	668	4547	312308	44997	357305	335832	50112	3896	389840			
Idukki	32541	5677	38218	12463	1892	14355	205605	24070	229675	250609	31639	1658	283906			
Eranakulam	44242	9348	53590	684	190	874	468166	78993	547159	513092	88531	6358	607981			
Thrissur	48948	18100	67048	497	107	604	398757	133520	532277	448202	151727	6964	606893			
Palakkad	56080	19509	75589	7577	1126	8703	303798	97063	400861	367455	117698	2929	488082			
Malappuram	38471	12434	50905	1172	375	1547	390188	117331	507519	429831	130140	7735	567706			
Kozhikode	20445	8716	29161	2733	1009	3742	358727	125585	484312	381905	135310	4336	521551			
Wayanad	2531	662	3193	18985	3392	22377	103189	23452	126641	124705	27506	3074	155285			
Kannur	10575	5522	16097	3261	1343	4604	242572	153978	396550	256408	160843	3898	421149			
Kasaragod	13406	5820	19226	4130	998	5128	127926	46218	174144	145462	53036	2722	201220			
Total	425147	152535	577682	59611	12988	72599	4288703	1294116	5582819	4773461	1459639	64955	6298055			

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Table 10 - District - wise No. of Holdings Below 0.02 ha.

State : Kerala

Name of Dist.	SC		ST		Institutional		(SC + ST + Others + Institutional) Total	
	No.	Area (ha)	No.	Area (ha.)	No.	Area (ha.)	No.	Area (ha.)
1	2	3	4	5	6	7	8	9
Thiruvananthapuram	26968	357	154	2	751	17	152973	1937
Kollam	15650	211	708	11	434	6	72590	961
Pathanamthitta	7176	97	35	0	456	6	24344	304
Alappuzha	7711	107	453	6	619	10	49120	640
Kottayam	5292	73	531	7	371	4	43996	595
Idukki	9985	100	2366	28	39	0	48826	573
Ernakulam	13494	180	251	3	477	5	111561	1404
Thrissur	15288	212	71	1	820	16	66133	907
Palakkad	18337	251	1167	13	130	2	62838	842
Malappuram	7519	107	476	8	966	18	33002	469
Kozhikode	4480	67	31	0	531	7	48261	643
Wayanad	495	6	2082	26	383	5	9622	124
Kannur	2123	29	1007	16	157	2	16282	229
Kasaragod	1314	17	250	3	180	2	8686	113
Total	135832	1814	9582	124	6314	100	748234	9741

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Table 11 - District-wise, Size-wise No. of (Individual + joint) Holdings 95-96

Social Group : SC

State : Kerala

Size Class / Name of Dist.	Below 0.02 ha.	%	.02 ha. to 0.99 ha.	%	1 ha. to 1.99 ha.	%	2 ha. to 3.99 ha.	%	4 ha. to 9.99 ha.	%	Above 10 ha.	%
1	2	3	4	5	6	7	8	9	10	11	12	13
Thiruvananthapuram	26968	19.9	47407	10.8	55	1.9	9	1.7				
Kollam	15650	11.5	41662	9.5	145	5.1	15	2.8				
Pathanamthitta	7176	5.3	25405	5.8	61	2.2	10	1.8				
Alappuzha	7711	5.7	28209	6.4	70	2.5	10	1.8				
Kottayam	5292	3.9	18720	4.3	75	2.7	5	0.9				
Idukki	9985	7.4	27229	6.2	849	30.0	150	27.6	5	7.7		
Eranakulam	13494	9.9	40011	9.1	65	2.3	10	1.8	10	15.4		
Thrissur	15288	11.3	51619	11.8	96	3.4	40	7.4	5	7.7		
Palakkad	18337	13.5	56809	13.0	343	12.1	90	16.5	10	15.4		
Malappuram	7519	5.5	43115	9.8	206	7.3	65	11.9				
Kozhikode	4480	3.3	24597	5.6	79	2.8	5	0.9				
Wayanad	495	0.4	2564	0.6	79	2.8	55	10.1				
Kannur	2123	1.6	13698	3.1	211	7.5	45	8.3	20	30.8		
Kasaragod	1314	1.0	17367	4.0	495	17.5	35	6.4	15	23.1		
Total	135832	100.0	438412	100.0	2829	100.0	544	100.0	65	100.0		

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Table 12 - District-wise, Size-wise No. of (Individual + Joint) Holdings 95-96

State : Kerala

Size Class/Name of Dist.	Social Group : ST												
	Below 0.02 ha.	2	3	4	5	6	7	8	9	10	11	Above 10 ha.	%
Thiruvananthapuram	154	1.6	3268	6.2	322	4.3	8	105	3.5	0	0.0	0	0.0
Kollam	708	7.4	94	0.2	0	0.0	0	0	0.0	0	0.0	0	0.0
Pathanamthitta	35	0.4	405	0.8	10	0.1	0	0	0.0	0	0.0	0	0.0
Alappuzha	453	4.7	564	1.1	0	0.0	0	0	0.0	0	0.0	0	0.0
Kottayam	531	5.5	3158	6.0	705	9.5	138	15	4.6	0	0.0	0	0.0
Idukki	2366	24.7	9012	17.2	1854	24.9	1123	0	37.5	0	0.0	0	0.0
Eranakulam	251	2.6	623	1.2	0	0.0	0	0	0.0	0	0.0	0	0.0
Thrissur	71	0.7	523	1.0	10	0.1	0	0	0.0	0	0.0	0	0.0
Palakkad	1167	12.2	4501	8.6	1860	25.0	1050	0	35.0	0	0.0	0	0.0
Malappuram	476	5.0	1021	1.9	30	0.4	20	125	0.7	0	0.0	0	0.0
Kozhikode	31	0.3	3562	6.8	124	1.7	20	0	0.7	0	0.0	0	0.0
Wayanad	2082	21.7	18795	35.9	1100	14.8	355	5	11.8	0	2.5	0	0.0
Kannur	1007	10.5	2848	5.4	639	8.6	105	40	3.5	5	20.0	5	100.0
Kasaragod	250	2.6	3990	7.6	798	10.7	80	5	2.7	0	5.0	0	0.0
Total	9582	100.0	52364	100.0	7452	100.0	2996	200	100.0	200	100.0	5	100.0

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Table 13 - District-wise, Size-wise No. of (Individual + Joint) Holdings 95-96

State : Kerala

Social Group : Others

Size Class/Name of Dist.	Below 0.02 ha.	%	.02 ha. to 0.99 ha.	%	1 ha. to 1.99 ha.	%	2 ha. to 3.99 ha.	%	4 ha. to 9.99 ha.	%	Above 10 ha.	%
1	2	3	4	5	6	7	8	9	10	11	12	13
Thiruvananthapuram	125099	20.97	547211	11.82	7811	3.15	1623	1.81	226	1.22	30	1.38
Kollam	55799	9.35	420768	9.09	9499	3.83	1912	2.13	187	1.01	15	0.69
Pathanamthitta	16677	2.80	222333	4.80	12378	4.99	2736	3.05	378	2.05	20	0.92
Alappuzha	40337	6.76	348608	7.53	9139	3.69	2830	3.15	625	3.39	135	6.20
Kottayam	37802	6.34	283688	6.13	24027	9.69	9058	10.09	2340	12.68	390	17.91
Idukki	36436	6.11	160323	3.46	22511	9.08	8428	9.39	1577	8.55	400	18.37
Ernakulam	97339	16.32	423647	9.15	18545	7.48	6278	6.99	1224	6.63	126	5.79
Thrissur	49954	8.37	456098	9.86	18845	7.60	6551	7.30	754	4.09	75	3.44
Palakkad	43204	7.24	309267	6.68	29661	11.96	14137	15.74	4157	22.53	435	19.97
Malappuram	24041	4.03	452897	9.79	20759	8.37	8104	9.02	1588	8.61	130	5.97
Kozhikode	43220	7.25	421445	9.11	14598	5.89	4418	4.92	581	3.15	50	2.30
Wayanad	6661	1.12	96007	2.07	15837	6.39	6486	7.22	1438	7.79	212	9.73
Kannur	12995	2.18	344416	7.44	26500	10.69	10735	11.95	1829	9.91	75	3.44
Kasaragod	6942	1.16	141239	3.05	17828	7.19	6504	7.24	1546	8.38	85	3.90
Total	596506	100.00	4627947	100.00	247938	100.00	89800	100.00	18450	100.00	2178	100.00

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Table 14 - District-wise, Size-wise No. of (Individual +Joint) Holdings 95-96

State : Kerala

Social Group : All

Size Class/Name of Dist.	Below 0.02 ha.	%	.02 ha. to 0.99 ha.	%	1 ha. to 1.99 ha.	%	2 ha. to 3.99 ha.	%	4 ha. to 9.99 ha.	%	10 ha. & Above	%
1	2	3	4	5	6	7	8	9	10	11	12	13
Thiruvananthapuram	152222	20.52	597886	11.68	8188	3.17	1737	1.86	226	1.21	30	1.37
Kollam	72156	9.73	462524	9.04	9644	3.73	1927	2.06	187	1.00	15	0.69
Pathanamthitta	23888	3.22	248143	4.85	12449	4.82	2746	2.94	378	2.02	20	0.92
Alappuzha	48501	6.54	377381	7.37	9209	3.57	2840	3.04	625	3.34	135	6.18
Kottayam	43625	5.88	305566	5.97	24807	9.61	9201	9.86	2355	12.58	390	17.87
Idukky	48787	6.58	196564	3.84	25214	9.76	9701	10.39	1582	8.45	400	18.32
Ernakulam	111084	14.97	464281	9.07	18610	7.21	6288	6.74	1234	6.59	126	5.77
Thrissur	65313	8.80	508240	9.93	18951	7.34	6591	7.06	759	4.06	75	3.44
Palakkad	62708	8.45	370577	7.24	31864	12.34	15277	16.37	4292	22.93	435	19.93
Malappuram	32036	4.32	497033	9.71	20995	8.13	8189	8.77	1588	8.49	130	5.96
Kozhikode	47730	6.43	449605	8.78	14801	5.73	4443	4.76	586	3.13	50	2.29
Wayanad	9239	1.25	117365	2.29	17016	6.59	6896	7.39	1478	7.90	217	9.94
Kannur	16125	2.17	360962	7.05	27350	10.59	10885	11.66	1854	9.91	75	3.44
Kasaragod	8506	1.15	162596	3.18	19121	7.40	6619	7.09	1571	8.39	85	3.89
Total	741920	100.00	5118723	100.00	258219	100.00	93340	100.00	18715	100.00	2183	100.00

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**Table 15 – District wise No. and Area of Individual Holdings
90-91 and 95-96**

State: Kerala		Social Group: All				
Name of Dist.	1990-91		Average Area/ Holding	1995-96		Average Area/ Holding
	No.	Area (ha)		No.	Area (ha.)	
1	2	3	4	5	6	7
Thiruvananthapuram	621038	100001	0.16	760288	90975	0.12
Kollam	479204	93660	0.20	546414	89510	0.16
Pathanamthitta	247687	82294	0.33	287574	79397	0.28
Alappuzha	398739	80176	0.20	438628	81235	0.19
Kottayam	344693	142296	0.41	385874	136212	0.35
Idukki	242475	135953	0.56	282238	128886	0.46
Eranakulam	510036	118870	0.23	601603	119569	0.20
Thrissur	509442	121310	0.24	599637	133368	0.22
Palakkad	431631	179756	0.42	484996	188565	0.39
Malappuram	454630	139556	0.31	559581	142893	0.26
Kozhikode	458850	116840	0.25	516569	106805	0.21
Wayanad	129542	88702	0.68	151771	84253	0.56
Kannur	366234	159300	0.43	416845	152160	0.37
Kasaragod	169496	89225	0.53	198408	93088	0.47
Total	5363697	1647939	0.31	6230426	1626916	0.26

Table 16 - District-wise No. and Area of Joint Holdings 90-91 and 95-96

State : Kerala		Social Group : All				
Name of Dist.	1990-91		Average Area per Holding	1995-96 Provisional		Average Area per Holding
	No.	Area (ha)		No.	Area (ha.)	
1	2	3	4	5	6	7
Thiruvananthapuram	53	4	0.08			
Kollam	24	4	0.17	40	88	2.20
Pathanamthitta				50	84	1.68
Alappuzha	50	33	0.66	63	62	0.98
Kottayam	40	11	0.28	70	117	1.67
Idukki				10	13	1.30
Eranakulam	285	98	0.34	20	12	0.60
Thrissur	126	66	0.52	292	206	0.71
Palakkad	81	263	3.25	157	241	1.54
Malappuram	100	76	0.76	390	445	1.14
Kozhikode	417	326	0.78	646	635	0.98
Wayanad	60	48	0.80	440	780	1.77
Kannur	322	256	0.80	406	511	1.26
Kasaragod	50	54	1.08	90	164	1.82
Total	1608	1239	0.77	2674	3358	1.26

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Table 17 – District wise No. and Area of (Individual +Joint) Holdings 90-91 and 95-96

State : Kerala

Social Group : All

Name of Dist.	1990-91		Average Area/ Holding	1995-96 Provisional		Average Area/ Holding
	No.	Area (ha)		No.	Area (ha.)	
1	2	3	4	5	6	7
Thiruvananthapuram	621091	100005	0.16	760288	90975	0.12
Kollam	479228	93664	0.20	546454	89598	0.16
Pathanamthitta	247687	82294	0.33	287624	79481	0.28
Alappuzha	398789	80209	0.20	438691	81297	0.19
Kottayam	344733	142307	0.41	385944	136326	0.35
Idukki	242475	135953	0.56	282248	128902	0.46
Eranakulam	510321	118968	0.23	601623	119581	0.20
Thrissur	509568	121376	0.24	599929	133574	0.22
Palakkad	431712	180019	0.42	485153	188806	0.39
Malappuram	454730	139632	0.31	599971	143338	0.24
Kozhikode	459267	117166	0.26	517215	107440	0.21
Wayanad	129602	88750	0.68	152211	85033	0.56
Kannur	366556	159556	0.44	417251	152671	0.37
Kasaragod	169546	89279	0.53	198498	93252	0.47
Total	5365305	1649178	0.31	6273100	1630274	0.26

Table 18 - District-wise No. and Area of Institutional Holdings 90-91 and 95-96

State : Kerala

Name of Dist.	1990-91		Average Area/ Holding	1995-96 Provisional		Average Area/ Holding
	No.	Area (ha)		No.	Area (ha.)	
1	2	3	4	5	6	7
Thiruvananthapuram	9754	6812	0.90	7871	2098	0.27
Kollam	2994	3983	1.33	4293	1415	0.33
Pathanamthitta	2125	7245	3.41	4178	10910	2.61
Alappuzha	5289	2936	0.56	5043	2015	0.40
Kottayam	3311	4190	1.27	3896	2826	0.73
Idukki	2419	67328	27.83	1658	6433	3.88
Eranakulam	5824	7105	1.22	6358	13478	2.12
Thrissur	4373	2408	0.55	6964	6596	0.95
Palakkad	2509	6637	2.65	2929	4753	1.62
Malappuram	6376	3735	0.59	7735	5328	0.69
Kozhikode	3253	6077	1.87	4336	2910	0.67
Wayanad	2125	12186	5.73	3074	10239	3.33
Kannur	2909	2511	0.86	3898	5828	1.50
Kasaragod	1841	13257	7.20	2722	5606	2.06
Total	52942	146410	55.96	64955	80435	21.15

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Table 19 - District - wise No. and Area 90-91 and 95-96 (Individual +Joint)

State: Kerala

Social Group: SC

Name of Dist.	1990-91		Average Area/ Holding	1995-96 Provisional		Average Area/ Holding
	No.	Area (ha)		No.	Area (ha.)	
1	2	3	4	5	6	7
Thiruvananthapuram	69093	4304	0.06	74439	3291	0.04
Kollam	54457	4315	0.08	57472	3334	0.06
Pathanamthitta	23334	2545	0.11	32652	2424	0.07
Alappuzha	35704	2750	0.08	36000	2593	0.07
Kottayam	23149	211	0.01	24092	2048	0.09
Idukki	38904	5703	0.15	38218	5540	0.14
Eranakulam	45849	3267	0.07	53590	3356	0.06
Thrissur	55347	3867	0.07	67048	4300	0.06
Palakkad	66355	7773	0.12	75589	6062	0.08
Malappuram	38336	3987	0.10	50905	4478	0.09
Kozhikode	29925	3027	0.10	29161	2604	0.09
Wayanad	3270	920	0.28	3193	686	0.21
Kannur	16391	2950	0.18	16097	2669	0.17
Kasaragod	12317	3369	0.27	19226	4289	0.22
Total	512431	48988	1.68	577682	47674	1.47

Table 20 - District - wise No. and Area 90-91 and 95-96 (Individual +Joint)

State : Kerala

Social Group : ST

Name of Dist.	1990-91		Average Area/ Holding	1995-96 Provisional		Average Area/ Holding
	No.	Area (ha)		No.	Area (ha.)	
1	2	3	4	5	6	7
Thiruvananthapuram	5026	3913	0.78	3849	1922	0.50
Kollam	1393	340	0.24	802	22	0.03
Pathanamthitta	1100	370	0.34	450	99	0.22
Alappuzha	758	28	0.04	1017	35	0.03
Kottayam	3688	1314	0.36	4547	2407	0.53
Idukki	11797	8192	0.69	14355	7900	0.55
Eranakulam	641	82	0.13	874	154	0.18
Thrissur	596	62	0.10	604	95	0.16
Palakkad	6702	4889	0.73	8703	7134	0.82
Malappuram	1690	960	0.57	1547	340	0.22
Kozhikode	1875	457	0.24	3742	951	0.25
Wayanad	21250	6640	0.31	22377	6545	0.29
Kannur	3915	1975	0.50	4604	1995	0.43
Kasaragod	5705	4009	0.70	5128	2685	0.52
Total	66136	33231	5.74	72599	32284	4.74

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Table 21 - District-wise No. and Area 90-91 and 95-96

State : Kerala

Social Group : SC and ST joint

Name of Dist.	1990-91				1995-96			
	SC		ST		SC		ST	
	No.	Area (ha)	No.	Area (ha)	No.	Area (ha)	No.	Area (ha)
1	2	3	4	5	6	7	8	9
Thiruvananthapuram	0	0	0	0	0	0	0	0
Kollam	0	0	0	0	0	0	0	0
Pathanamthitta	0	0	0	0	0	0	5	3
Alappuzha	0	0	0	0	0	0	0	0
Kottayam	0	0	0	0	5	1	0	0
Idukki	25	23	0	0	0	0	0	0
Eranakulam	82	10	0	0	0	0	0	0
Thrissur	0	0	0	0	70	7	0	0
Palakkad	26	6	5	1	0	0	0	0
Malappuram	0	0	0	0	0	0	10	9
Kozhikode	0	0	0	0	10	1	0	0
Wayanad	0	0	35	18	15	6	115	160
Kannur	0	0	0	0	15	4	0	0
Kasaragod	0	0	0	0	0	0	5	1
Total	133	39	40	19	115	19	135	173

Table 22 - District - Wise No. of Households and Landless Households (provisional)

State : Kerala

Name of District	Total No of House Holds. (in '000)	Total No of Landless House Holds. (in '000)	%
1	2	3	4
Thiruvananthapuram	788	37	4.70
Kollam	580	20	3.45
Pathanamthitta	296	12	4.05
Alappuzha	450	16	3.56
Kottayam	420	22	5.24
Idukki	286	30	10.49
Eranakulam	645	45	6.98
Thrissur	616	20	3.25
Palakkad	530	32	6.04
Malappuram	590	28	4.75
Kozhikode	520	20	3.85
Wayanad	154	18	11.69
Kannur	441	30	6.80
Kasaragod	210	11	5.24
Total	6526	341	5.23

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782



988