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GOVERNMENT OF KERALA

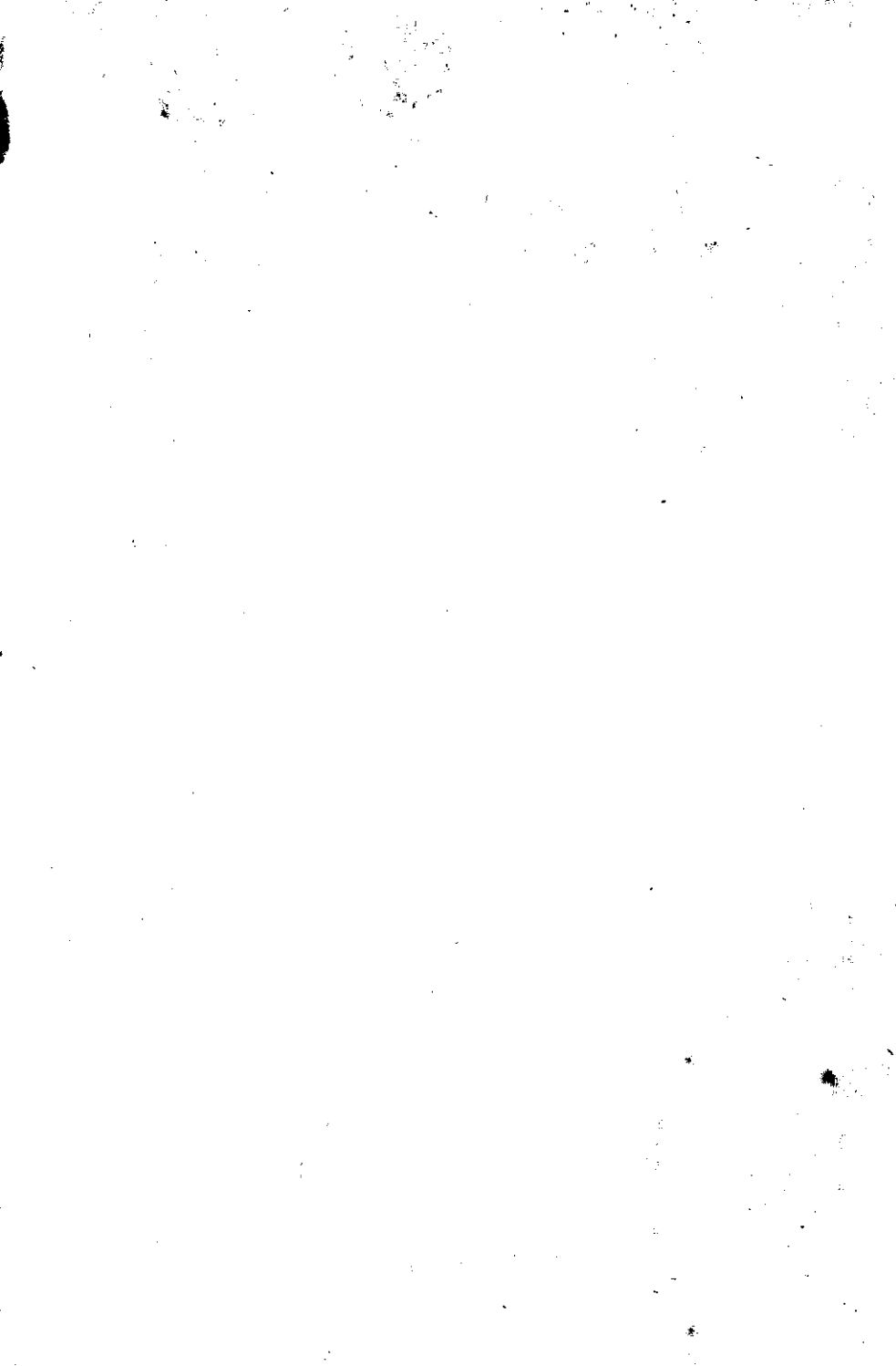
**THE THIRD DECENNIAL
WORLD CENSUS OF AGRICULTURE
1970-71**

REPORT FOR KERALA STATE

**VOLUME II
STATISTICAL TABLES
(State and Districts)**

AGRICULTURAL CENSUS DIVISION
BUREAU OF ECONOMICS AND STATISTICS
GOVERNMENT OF KERALA
TRIVANDRUM
November 1973







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(State and Districts)**

**AGRICULTURAL CENSUS DIVISION
BUREAU OF ECONOMICS AND STATISTICS
GOVERNMENT OF KERALA
TRIVANDRUM
November 1973**

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
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AGRICULTURAL CENSUS 1970-71

Table I—Number of operational holdings and area operated by size class of operational holdings
(Area in hectares)

STATE: KERALA

Serial number	Size class (hectares)	Individual holdings		Joint holdings		Total holdings	
		No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8
1	0.04 — 0.25	10,77,811	1,26,453	3,319	380	10,81,130	1,26,833
2	0.25 — 0.50	4,30,401	1,53,860	784	288	4,31,185	1,54,148
3	0.50 — 1.00	3,67,380	2,57,190	686	494	3,68,066	2,57,684
4	1.00 — 2.00	2,67,061	3,64,178	772	1,021	2,67,833	3,65,199
5	2.00 — 3.00	87,148	2,05,951	304	740	87,452	2,06,691
6	3.00 — 4.00	38,073	1,31,113	938	938	38,329	1,32,051
7	4.00 — 5.00	11,974	52,926	138	610	12,112	53,536
8	5.00 — 10.00	14,446	93,761	322	2,209	14,768	95,970
9	10.00 — 20.00	2,890	37,466	73	988	2,963	38,454
10	20.00 — 30.00	569	13,254	25	608	594	13,862
11	30.00 — 40.00	170	5,944	18	584	188	6,528
12	40.00 — 50.00	87	3,853	8	346	95	4,199
13	50.00 and above	379	1,28,402	47	9,231	426	1,37,633
	0.04 and above	22,96,389	15,74,351	6,752	18,437	23,05,141	15,92,788
	Below 0.04	5,17,640	13,555	..	..	5,17,640	13,555

Table I (1)—Number of operational holdings and area operated by size class of operational holdings
(Area in hectares)

STATE: KERALA

DISTRICT: TRIVANDRUM

Serial number	Size class (hectares)	Individual holdings		Joint holdings		Total holdings	
		No.	Area	No.	Area	No.	Area
		3	4	5	6	7	8
1	2						
1	0.04 — 0.25	1,20,811	14,794	..	..	1,20,811	14,794
2	0.25 — 0.50	48,537	17,260	..	..	48,537	17,260
3	0.50 — 1.00	29,838	20,631	..	..	29,838	20,631
4	1.00 — 2.00	13,749	18,284	..	..	13,749	18,284
5	2.00 — 3.00	3,071	7,534	..	..	3,071	7,534
6	3.00 — 4.00	1,097	3,741	..	..	1,097	3,741
7	4.00 — 5.00	252	1,103	..	..	252	1,103
8	5.00 — 10.00	329	2,073	4	32	333	2,105
9	10.00 — 20.00	112	1,464	..	..	112	1,464
10	20.00 — 30.00	12	324	..	..	12	324
11	30.00 — 40.00	8	302	..	..	8	302
12	40.00 — 50.00	..	..	..	..	..	..
13	50.00 and above	30	6,127	..	..	30	6,127
	0.04 and above	2,17,846	93,637	4	32	2,17,850	93,669
	Below 0.04	..	..	..	..	80,131	2,003

AGRICULTURAL CENSUS 1970-71

Table I (2)—Number of operational holdings and area operated by size class of operational holdings

(Area in hectares)

STATE: KERALA

DISTRICT: QUILON

Serial number	Size class (hectares)	Individual holdings		Joint holdings		Total holdings	
		No.	Area	No.	Area	No.	Area
		3	4	5	6	7	8
1	0.04—0.25	158,458	19,489	2,365	240	160,823	19,729
2	0.25—0.50	67,515	24,132	86	37	67,601	24,169
3	0.50—1.00	43,525	29,824	172	135	43,697	29,959
4	1.00—2.00	22,137	29,203	86	103	22,223	29,306
5	2.00—3.00	4,062	9,618	..	..	4,062	9,618
6	3.00—4.00	1,597	5,622	..	..	1,597	5,622
7	4.00—5.00	391	1,753	25	108	416	1,861
8	5.00—10.00	457	2,953	13	75	470	3,028
9	10.00—20.00	103	1,382	8	106	111	1,488
10	20.00—30.00	25	575	..	..	25	575
11	30.00—40.00	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..
13	50.00 and above	25	3,727	18	3,344	43	7,071
	0.04 and above	298,295	128,278	2,773	4,148	301,068	132,426
	Below 0.04	..	..	..	..	66,074	1,743

AGRICULTURAL CENSUS 1970-71

Table I (3)—Number of operational holdings and area operated by size class of operational holdings
(Area in hectares)

DISTRICT: ALLEPPEY

STATE: KERALA

Serial number	Size class (hectares)	Individual holdings		Joint holdings		Total holdings	
		No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8
2	0-04	159,394	16,891	..	..	159,394	16,891
3	0-25	44,793	16,538	..	..	44,793	15,538
4	0-50	81,721	22,000	..	..	81,721	22,000
5	1-00	16,942	28,133	..	..	16,942	28,133
6	2-00	3,939	9,315	..	..	3,939	9,315
7	3-00	1,821	6,261	..	..	1,821	6,261
8	4-00	574	2,549	..	..	574	2,549
9	5-00	510	3,182	..	..	510	3,182
10	10-00	83	1,160	8	114	91	1,274
11	20-00	22	475	..	..	22	475
12	30-00	9	394	..	..	9	394
13	40-00	4	197	..	..	4	197
	50-00 and above	4	1,697	..	..	4	1,697
	Total 0-04 and above	259,816	102,732	8	114	259,824	102,846
	Below 0-04	..	..	..	..	63,542	1,542

AGRICULTURAL CENSUS 1970-71

Table I (4)—Number of operational holdings and area operated by size class of operational holdings

(Area in hectares)

STATE: KERALA

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Individual holdings		Joint holdings		Total holdings	
		No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8
1	0.04—0.25	69,839	7,712	..	..	69,839	7,712
2	0.25—0.50	26,603	9,479	..	..	26,603	9,479
3	0.50—1.00	28,882	20,386	..	..	28,882	20,386
4	1.00—2.00	25,493	35,877	..	..	25,493	35,877
5	2.00—3.00	7,761	18,601	..	..	7,761	18,601
6	3.00—4.00	3,925	13,264	..	..	3,925	13,264
7	4.00—5.00	1,044	4,625	..	..	1,044	4,625
8	5.00—10.00	957	6,104	8	46	965	6,150
9	10.00—20.00	179	2,327	4	42	183	2,369
10	20.00—30.00	64	1,518	..	..	64	1,518
11	30.00—40.00	21	806	..	..	21	806
12	40.00—50.00	..	..	..	..	..	..
13	50.00 and above	13	1,123	..	..	13	1,123
	0.04 and above	164,781	121,822	12	88	164,793	121,910
	Below 0.04	..	..	..	..	42,474	1,045

AGRICULTURAL CENSUS 1970-71

Table I (5) - Number of operational holdings and area operated by size class of operational holdings
(Area in hectares)

STATE: KERALA

DISTRICT: IDIKKY

Serial number	size class (hectares)	Individual holdings		Joint holdings		Total holdings	
		No.	Area	No.	Area	No.	Area
		3	4	5	6	7	8
1	0.04-0.25	12,448	1,571	..	..	12,448	1,571
2	0.25-0.50	10,992	4,088	..	..	10,992	4,088
3	0.50-1.00	15,452	110,25	..	..	15,452	11,025
4	1.00-2.00	18,094	24,971	40	40	18,134	25,011
5	2.00-3.00	7,220	16,112	..	..	7,220	16,112
6	3.00-4.00	2,282	7,930	..	..	2,282	7,930
7	4.00-5.00	670	2,944	4	18	674	2,962
8	5.00-10.00	775	5,158	12	99	787	5,257
9	10.00-20.00	195	2,613	..	..	195	2,613
10	20.00-30.00	67	1,600	..	..	67	1,600
11	30.00-40.00	8	266	..	..	8	266
12	40.00-50.00	19	810	..	..	19	810
13	50.00 and above	125	52,390	..	..	125	52,390
	0.04 and above	68,347	131,478	56	157	68,403	131,635
	Below 0.04	..	..	..	..	12,628	266

AGRICULTURAL CENSUS 1970-71

Table I (6)—Number of operational holdings and area operated by size class of operational holdings

(Area in hectares)

STATE: KERALA

DISTRICT: ERNAKULAM

Serial number	Size class (hectares)	Individual holdings		Joint holdings		Total holdings	
		No.	Area	No.	Area	No.	Area
		3	4	5	6	7	8
1	0.04—0.25	113,712	11,500	264	42	113,976	11,542
2	0.25—0.50	35,054	12,814	138	55	36,192	12,869
3	0.50—1.00	31,178	22,252	88	60	31,266	22,312
4	1.00—2.00	22,875	31,459	..	..	22,875	31,459
5	2.00—3.00	7,234	17,068	44	130	7,278	17,198
6	3.00—4.00	2,864	9,918	..	..	2,864	9,918
7	4.00—5.00	1,044	4,664	13	53	1,057	4,717
8	5.00—10.00	1,403	9,092	35	234	1,438	9,326
9	10.00—20.00	234	3,121	..	..	234	3,121
10	20.00—30.00	17	422	4	108	21	530
11	30.00—40.00	9	294	..	..	9	294
12	40.00—50.00	4	174	..	..	4	174
13	50.00 and above	18	2,885	..	..	18	2,885
	Total (0.04 and above)	216,646	125,663	586	682	217,232	126,345
	Below 0.04	51,492	1,507	..	..	51,492	1,507

AGRICULTURAL CENSUS 1970-71

Table I (7)—Number of operational holdings and area operated by size class of operational holdings
(Area in hectares)

STATE: KERALA

DISTRICT: TRICHUR

Serial number	Size class (hectares)	Individual holdings		Joint holdings		Total holdings	
		No.	Area	No.	Area	No.	Area
		3	4	5	6	7	8
1	2						
1	0.04—0.25	141,025	14,509	268	41	141,293	14,550
2	0.25—0.50	35,328	12,753	175	57	35,503	12,810
3	0.50—1.00	31,109	21,727	45	43	31,154	21,770
4	1.00—2.00	21,567	29,261	88	102	21,655	29,363
5	2.00—3.00	6,090	14,592	45	90	6,135	14,682
6	3.00—4.00	2,524	8,702	43	138	2,567	8,840
7	4.00—5.00	687	3,052	13	54	700	3,106
8	5.00—10.00	910	5,845	12	89	922	5,934
9	10.00—20.00	161	2,098	4	50	165	2,148
10	20.00—30.00	34	723	..	34	34	723
11	30.00—40.00	26	860	..	26	26	860
12	40.00—50.00	8	344	..	8	8	344
13	50.00 and above	25	2,338	..	..	25	2,338
	Total (0.04 and above)	239,494	116,804	693	664	240,187	117,468
	Below 0.04	..	..	..	..	66,785	1,734

AGRICULTURAL CENSUS 1970-71

Table I (8)---Number of operational holdings and area operated by size class of operational holdings
(Area in hectares)

STATE: KERALA

DISTRICT: PALGHAT

Serial number	Size class (hectares)	Individual holdings		Joint holdings		Total holdings	
		No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8
1	0.04-0.25	29,298	3,928	168	13	29,466	3,941
2	0.25-0.50	19,370	7,061	47	19	19,417	7,100
3	0.50-1.00	23,031	16,506	124	80	23,155	16,586
4	1.00-2.00	23,612	36,015	172	271	23,784	36,286
5	2.00-3.00	12,929	30,607	41	115	12,970	30,722
6	3.00-4.00	7,154	24,843	213	800	7,367	25,643
7	4.00-5.00	1,864	8,309	42	194	1,906	8,503
8	5.00-10.00	2,994	19,601	125	843	3,119	20,444
9	10.00-20.00	570	7,063	16	224	586	7,287
10	20.00-30.00	79	1,880	17	391	96	2,271
11	30.00-40.00	22	764	14	456	36	1,220
12	40.00-50.00	14	613	..	..	14	613
13	50.00 and above	32	3,945	4	231	36	4,176
	0.04 and above	122,969	161,155	983	3,637	123,952	164,792
	Below 0.04	..	..	..	..	35,251	892

AGRICULTURAL CENSUS 1970-71
Table I (9)—Number of operational holdings and area operated by size class of operational holdings
 (Area in hectares)

STATE: KERALA

DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Individual holdings		Joint holdings		Total holdings	
		No.	Area	No.	Area	No.	Area
		3	4	5	6	7	8
1	2						
1	0.04—0.25	77,782	10,590	..	..	77,782	10,590
2	0.25—0.50	40,047	14,268	338	120	40,385	14,388
3	0.50—1.00	34,614	24,142	160	132	34,783	24,274
4	1.00—2.00	23,759	32,000	171	221	23,980	32,221
5	2.00—3.00	7,988	19,248	85	207	8,073	19,455
6	3.00—4.00	3,620	12,637	..	..	3,620	12,637
7	4.00—5.00	1,497	6,613	25	113	1,522	6,726
8	5.00—10.00	1,563	10,390	59	417	1,622	10,797
9	10.00—20.00	352	5,166	21	266	373	5,539
10	20.00—30.00	104	2,317	..	..	104	2,317
11	30.00—40.00	12	418	..	..	12	418
12	40.00—50.00	9	410	..	..	9	410
13	50.00 and above	33	8,629	4	820	37	9,449
	0.04 and above	191,420	146,813	872	2,796	192,292	149,109
	Below 0.04	..	..	..	..	36,696	1,063

AGRICULTURAL CENSUS 1970-71

Table I (10)—Number of operational holdings and areas operated by size class of operational holdings

(Area in hectares)

STATE: KERALA

DISTRICT: KOZHIKODE

Serial number	Size class (hectares)	Individual holdings		Joint holdings		Total holdings	
		No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8
1	0.04—0.25	96,940	12,362	..	..	96,940	12,362
2	0.25—0.50	44,250	15,910	..	..	44,250	15,910
3	0.50—1.00	37,552	26,197	..	..	37,552	26,197
4	1.00—2.00	29,088	39,593	86	121	29,174	39,714
5	2.00—3.00	13,003	30,707	..	..	13,003	30,707
6	3.00—4.00	4,405	15,005	..	..	4,405	15,005
7	4.00—5.00	1,983	8,698	..	..	1,983	8,698
8	5.00—10.00	1,966	12,633	..	..	1,966	12,633
9	10.00—20.00	320	4,222	..	..	320	4,222
10	20.00—30.00	47	1,132	4	109	51	1,241
11	30.00—40.00	34	1,146	..	..	34	1,146
12	40.00—50.00	17	733	8	346	25	1,079
13	50.00 and above	17	5,103	..	..	17	5,103
	0.04 and above	229,622	173,441	98	576	2,29,720	174,017
	Below 0.04	31,286	888	..	..	31,286	888

AGRICULTURAL CENSUS 1970-71

Table I (II)—Number of operational holdings and area operated by size class of operational holdings
(Area in hectares)

STATE: KERALA

DISTRICT: CANNANORE

Serial number	Size class (hectares)	Individual holdings		Joint holdings		Total holdings	
		No.	Area	No.	Area	No.	Area
		3	4	5	6	7	8
1	2						
1	0.04—0.25	98,104	13,107	254	44	98,358	13,151
2	0.25—0.50	56,912	20,542	88	44	56,912	20,542
3	0.50—1.00	60,478	42,500	129	163	60,566	42,544
4	1.00—2.00	47,745	64,982	89	198	47,874	64,545
5	2.00—3.00	13,851	32,549	16	70	13,940	32,747
6	3.00—4.00	6,784	23,190	54	374	6,784	23,190
7	4.00—5.00	1,969	8,616	12	186	1,984	8,686
8	5.00—10.00	2,582	16,740	4	128	2,636	17,114
9	10.00—20.00	941	6,850	21	754	941	6,850
10	20.00—30.00	98	2,288	21	572	98	2,288
11	30.00—40.00	21	754	12	12	25	882
12	40.00—50.00	12	572	21	4,836	12	572
13	50.00 and above	57	40,438	667	6,043	78	45,274
	0.04 and above	289,153	277,528	667	6,043	289,820	278,571
	Below 0.04	31,281	872	..	..	31,281	872

Table II—Holdings reporting irrigation and area irrigated by size class of operational holdings
(Area in hectares)

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly irrigated		
		No.	Area	No.	Area	No.	Area	No.	Area	
									Total	Irrigated
1	2	3	4	5	6	7	8	9	10	11
1	0-04	1,081,130	126,833	86,598	7,754	947,793	93,595	46,739	5,504	2,666
2	0-25	431,185	154,148	23,280	7,233	358,958	112,998	48,947	15,876	8,007
3	0-50	368,066	257,684	17,543	11,227	284,034	177,237	66,439	42,534	21,551
4	1-00	267,833	365,199	11,313	13,373	198,182	239,707	58,338	72,444	35,062
5	2-00	87,452	206,691	3,575	7,242	62,684	129,248	21,193	45,393	22,336
6	3-00	38,329	132,051	1,324	3,617	25,306	75,177	11,699	35,313	18,439
7	4-00	12,112	53,336	372	1,449	8,245	30,595	3,495	13,203	6,063
8	5-00	14,768	95,970	421	2,086	9,696	51,989	4,651	24,559	10,444
9	10-00	2,963	38,454	34	297	2,080	21,663	848	8,962	3,125
10	20-00	594	13,862	4	18	472	9,144	118	2,324	743
11	30-00	188	6,528	..	..	149	4,326	39	1,102	241
12	40-00	95	4,199	5	102	82	2,957	8	1,133	79
13	50-00 and above	426	137,633	..	..	373	104,293	53	4,360	557
	0-04 and above	2,305,141	1,592,788	144,519	54,398	1,898,055	1,052,929	262,567	271,706	129,313
	Below 0-04	517,640	13,555	..	..	..	..	..	..	..

Table: II (1)—Holdings reporting irrigation and area irrigated by size class of operational holdings
(Area in hectares)

STATE KERALA

DISTRICT: TRIVANDRUM

Serial number	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly irrigated		Irrigated area
		No.	Area	No.	Area	No.	Area	No.	Total area	
1	2	3	4	5	6	7	8	9	10	11
1	0.04 — 0.25	120,811	14,794	602	86	117,629	12,395	2,580	357	154
2	0.25 — 0.50	48,537	17,260	301	102	44,624	14,677	3,612	1,242	372
3	0.50 — 1.00	29,838	20,631	172	102	26,140	17,077	3,526	2,361	649
4	1.00 — 2.00	13,749	18,284	..	..	11,685	14,624	2,064	2,700	725
5	2.00 — 3.00	3,071	7,534	..	..	2,426	5,481	645	1,595	281
6	3.00 — 4.00	1,097	3,741	..	..	839	2,593	258	837	188
7	4.00 — 5.00	232	1,103	..	..	200	806	52	221	39
8	5.00 — 10.00	393	2,105	..	..	286	1,608	47	282	60
9	10.00 — 20.00	112	1,464	..	..	94	1,091	18	234	21
10	20.00 — 30.00	12	324	..	..	8	191	4	112	9
11	30.00 — 40.00	8	302	..	..	4	133	4	146	9
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..
13	50.00 and above	30	6,127	..	..	30	5,517	..	..	..
	0.04 and above	217,950	98,669	1,075	290	203,965	76,193	12,810	10,087	2,507
	Below 0.04	80,151	2,003	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table II (2)—Holdings reporting irrigation and area irrigated by size class of operational holdings
(Area in hectares)

STATE: KERALA

DISTRICT: QUILON

Serial number	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly irrigated		
		No.	Area	No.	Area	No.	Area	No.	Total Area	Irrigated
1	2	3	4	5	6	7	8	9	10	11
1	0-04	160,823	19,729	1,008	100	157,629	16,960	2,186	319	141
2	0-25	67,601	24,169	252	83	64,405	21,428	2,944	910	347
3	0-50	43,697	29,959	..	..	41,720	26,959	1,977	1,352	461
4	1-00	22,223	29,306	..	..	20,792	25,952	1,431	1,868	671
5	2-00	4,062	9,618	..	..	3,557	7,774	505	1,138	249
6	3-00	1,597	5,622	..	..	1,429	4,728	168	611	178
7	4-00	416	1,861	..	..	387	1,588	29	123	56
8	5-00	470	3,028	..	..	462	2,741	12	87	25
9	10-00	111	1,488	..	..	103	1,289	8	72	41
10	20-00	25	575	..	..	25	562	..	..	..
11	30-00	..	..	..	..	..	..	..	..	..
12	40-00	..	..	..	..	..	..	..	..	..
13	50-00 & above	43	7,071	..	..	43	6,169	..	..	..
Total (0-04 and above)		3,01,068	132,426	1,260	183	290,552	116,150	9,260	6,480	2,169
Below 0-04		66,074	1,743	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table II (3)—Holdings reporting irrigation and area irrigated by size class of operational holdings
(Area in hectares)

STATE: KERALA

DISTRICT: ALLEPPEY

Serial number	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly irrigated		
		No.	Area	No.	Area	No.	Area	No.	Area	Irrigated
1	2	3	4	5	6	7	8	9	10	11
1	0-04	159,394	16,891	32,319	2,700	104,978	9,823	22,097	2,106	786
2	0-25	44,798	15,538	6,379	1,892	28,019	8,856	10,445	3,486	1,458
3	0-50	31,721	22,000	3,132	2,080	17,627	11,590	10,912	7,064	3,464
4	1-00	16,942	23,133	1,382	1,565	8,355	10,545	7,205	9,552	5,406
5	2-00	3,939	9,315	294	765	1,624	3,677	2,021	4,457	3,137
6	3-00	1,821	6,261	209	633	555	1,750	1,057	3,586	2,755
7	4-00	574	2,549	72	319	176	721	326	1,349	974
8	5-00	510	3,182	84	483	156	816	270	1,546	1,250
9	10-00	91	1,274	4	47	23	309	62	817	685
10	20-00	22	475	..	..	9	179	13	291	274
11	30-00	9	334	..	..	4	253	..	..	..
12	40-00	4	197	..	..	4	190	..	..	..
13	50-00 and above	4	1,697	..	..	..	..	4	980	42
Total (0-04 and above)		259,824	102,846	43,875	10,474	161,537	48,709	54,412	35,294	20,231
Below 0-04		63,542	1,542	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table II (4)—Holdings reporting irrigation and area irrigated by size class of operational holdings

(Area in hectares)

STATE: KERALA

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly irrigated		
		No.	Area	No.	Area	No.	Area	No.	Total area	Area irrigated
1	0.04	3	4	5	6	7	8	9	10	11
2	0.04 - 0.25	69,839	7,712	129	14	69,581	6,460	129	23	21
3	0.25 - 0.50	26,503	9,479	..	..	25,577	8,337	1,026	379	218
4	0.50 - 1.00	28,882	20,386	86	68	26,703	17,473	2,093	1,487	633
5	1.00 - 2.00	25,493	35,877	..	..	22,626	29,597	2,867	4,006	1,459
6	2.00 - 3.00	7,761	18,601	..	..	7,036	15,312	725	2,083	689
7	3.00 - 4.00	3,925	13,264	..	..	3,325	10,411	600	1,919	646
8	4.00 - 5.00	1,044	4,625	..	..	759	3,108	285	1,142	318
9	5.00 - 10.00	965	6,150	..	..	772	4,385	193	1,129	215
10	10.00 - 20.00	183	2,369	..	..	148	1,776	35	399	105
11	20.00 - 30.00	64	1,518	..	..	55	1,194	9	164	6
12	30.00 - 40.00	21	806	..	..	17	466	4	165	3
13	40.00 - 50.00	..	..	..	..	..	..	..	..	..
	50.00 and above	13	1,123	..	..	13	848	..	..	..
	0.04 and above	164,793	121,910	215	82	156,612	99,367	7,966	12,896	4,308
	Below 0.04	42,474	1,045	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table II (5)—Holdings reporting irrigation and area irrigated by size class of operational holdings
(Area in hectares)

Serial number	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly irrigated		
		No.	Area	No.	Area	No.	Area	No.	Total area irrigated	
1	2	3	4	5	6	7	8	9	10	11
1	0.04	12,448	1,571	888	6	12,360	1,345	44	17	9
2	0.25	10,992	4,088	88	35	10,860	3,675	88	179	77
3	0.50	15,452	11,025	88	61	15,060	9,855	904	284	86
4	1.00	18,134	25,011	132	148	17,786	22,565	216	79	20
5	2.00	7,220	16,112	88	204	7,092	14,684	40	..	..
6	3.00	2,282	7,930	40	110	2,242	7,090	..	..	..
7	4.00	674	2,962	..	..	658	2,577	16	60	18
8	5.00	787	5,257	..	..	754	4,417	33	188	58
9	10.00	195	2,613	..	..	195	2,336	..	..	..
10	20.00	67	1,600	4	18	63	1,404	..	..	..
11	30.00	8	266	..	..	8	262	..	..	..
12	40.00	19	810	..	..	19	756	..	..	..
13	50.00 and above	125	52,390	..	..	121	96,405	4	34	3
	0.04 and above	68,403	131,635	528	582	67,218	107,371	657	841	271
	Below 0.04	12,628	266	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: IDIKKY

Table II (6)—Holdings reporting irrigation and area irrigated by size class of operational holdings
(Area in hectares)

STATE: KERALA

DISTRICT: ERNAKULAM

Serial number	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly irrigated		
		No.	Area	No.	Area	No.	Area	No.	Total area	Irrigated
1	2	3	4	5	6	7	8	9	10	11
1	0.04 — 0.25	113,976	11,542	4,649	498	103,000	7,975	6,327	953	529
2	0.25 — 0.50	36,192	12,869	1,663	501	24,150	7,379	10,379	3,089	1,662
3	0.50 — 1.00	31,266	22,312	1,118	708	14,634	9,050	15,514	9,945	4,817
4	1.00 — 2.00	22,875	31,459	766	913	9,681	11,454	12,428	14,919	6,074
5	2.00 — 3.00	7,278	17,198	84	130	2,555	5,299	4,639	9,664	3,706
6	3.00 — 4.00	2,864	9,918	44	123	945	2,881	1,875	5,662	1,834
7	4.00 — 5.00	1,057	4,717	25	90	373	1,407	659	2,432	780
8	5.00 — 10.00	1,438	9,326	16	68	605	3,340	817	4,427	1,238
9	10.00 — 20.00	234	3,121	6	1	107	1,040	121	1,474	287
10	20.00 — 30.00	21	530	..	..	9	188	12	252	40
11	30.00 — 40.00	9	294	..	..	9	281	..	..	..
12	40.00 — 50.00	4	174	..	..	4	123	..	..	..
13	50.00 and above	18	2,885	..	..	14	1,027	4	616	8
Total (0.04 and above)		217,232	126,345	8,371	3,032	156,086	51,444	52,775	53,433	20,975
Below 0.04		51,492	1,507	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table II (7)—Holdings reporting irrigation and area irrigated by size class of operational holdings
(Area in hectares)

STATE: KERALA

DISTRICT: TRICHUR

Serial number	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly irrigated		
		No.	Area	No.	Area	No.	Area	No.	Total area	Area irrigated
1	2	3	4	5	6	7	8	9	10	11
1	0.04 —	141,293	14,550	99,811	3,455	99,938	7,997	8,144	1,060	643
2	0.25 —	35,503	12,810	3,798	3,144	16,481	4,918	9,224	3,178	1,867
3	0.50 —	31,154	21,770	8,121	5,426	9,360	5,716	13,673	8,769	5,220
4	1.00 —	21,655	29,363	4,262	5,257	5,262	6,455	12,131	15,410	8,166
5	2.00 —	6,135	14,682	1,482	3,316	843	1,820	3,810	8,453	4,979
6	3.00 —	2,567	8,840	346	1,119	515	1,637	1,706	5,560	3,115
7	4.00 —	700	3,106	84	354	127	486	489	1,959	1,004
8	5.00 —	922	5,984	88	487	232	1,343	602	9,498	1,650
9	10.00 —	165	2,148	4	44	60	643	101	1,107	355
10	20.00 —	34	723	..	..	21	285	13	258	25
11	30.00 —	26	860	..	..	13	354	13	404	157
12	40.00 —	8	344	..	..	8	267	..	..	..
13	50.00 and above	25	2,338	..	..	8	568	17	1,331	80
Total (0.04 and above)		240,187	117,468	63,996	22,602	126,268	31,889	49,923	50,927	27,241
Below 0.04		66,785	1,734	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table II (8)—Holdings reporting irrigation and area irrigated by size class of operational holdings
 (Area in hectares)

STATE: KERALA

DISTRICT: PALGHAT

Serial number	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly irrigated		
		Number	Area	Number	Area	Number	Area	Number	Area	
									Total	Irrigated
1	2	3	4	5	6	7	8	9	10	11
1	0.04—0.25	29,466	3,941	2,107	282	25,817	2,480	1,542	208	120
2	0.25—0.50	19,417	7,100	2,155	698	13,344	3,926	3,918	1,231	797
3	0.50—1.00	23,155	16,586	2,517	1,518	14,358	8,808	6,280	3,867	2,525
4	1.00—2.00	25,784	36,286	3,173	3,639	14,159	17,167	8,452	10,661	6,942
5	2.00—3.00	12,970	30,722	983	1,791	7,182	14,420	4,805	9,879	6,494
6	3.00—4.00	7,367	25,643	470	1,197	2,856	8,046	4,041	12,371	8,226
7	4.00—5.00	1,906	8,303	169	631	795	2,852	942	3,607	2,013
8	5.00—10.00	3,119	20,444	224	1,019	1,071	5,132	1,824	9,658	4,873
9	10.00—20.00	586	7,287	8	52	213	1,871	365	3,501	1,378
10	20.00—30.00	96	2,271	..	..	54	814	42	619	267
11	30.00—40.00	96	1,220	..	..	22	634	14	367	64
12	40.00—50.00	14	613	5	102	5	159	4	19	..
13	50.00 & above	36	4,176	..	..	28	1,789	8	459	313
	0.04 & above	123,952	164,792	11,811	10,929	79,904	68,098	32,237	56,427	34,012
	Below 0.04	35,251	892	..	..	..	..	..	..	..

Table II (9)—Holdings reporting irrigation and area irrigated by size class of operational holdings
(Area in hectares)

STATE: KERALA

DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly irrigated		
		Number	Area	Number	Area	Number	Area	Number	Area	
									Total	Irrigated
1	2	3	4	5	6	7	8	9	10	11
1	0.04—0.25	77,782	10,590	4,174	414	71,806	7,551	1,802	256	137
2	0.25—0.50	40,385	14,383	1,408	436	34,947	9,710	4,030	1,266	684
3	0.50—1.00	34,783	24,274	1,106	637	27,364	16,008	6,313	4,045	2,008
4	1.00—2.00	23,930	32,221	824	1,031	17,615	20,113	5,491	6,638	2,851
5	2.00—3.00	8,073	19,455	214	435	5,679	10,967	2,180	4,561	1,763
6	3.00—4.00	3,620	12,637	..	..	2,727	7,398	893	2,183	738
7	4.00—5.00	1,522	6,726	..	..	1,102	3,875	411	1,478	584
8	5.00—10.00	1,622	10,797	5	21	1,245	6,170	372	1,672	542
9	10.00—20.00	413	5,432	..	..	354	3,358	59	530	165
10	20.00—30.00	104	2,317	..	..	87	1,595	17	438	104
11	30.00—40.00	12	418	..	..	12	376	..	..	..
12	40.00—50.00	9	410	..	..	9	208	..	..	..
13	50.00 & above	37	9,449	..	..	33	8,773	4	237	..
	0.04 & above	192,292	149,109	7,740	3,006	162,980	96,097	21,572	23,304	9,572
	Below 0.04	36,696	1,063	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table II (10)—Holdings reporting irrigation and area irrigated by size class of operational holdings
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly irrigated		
		No.	Area	No.	Area	No.	Area	No.	Area	
									Total	Irrigated
1	2	3	4	5	6	7	8	9	10	11
1	0-04	96,940	12,362	..	..	96,940	10,667	..	..	..
2	0-25	44,250	15,910	..	..	43,953	14,276	297	111	52
3	0-50	37,552	26,197	43	22	37,296	23,720	213	164	47
4	1-00	29,174	39,714	..	..	28,752	36,132	422	599	134
5	2-00	13,003	30,707	..	..	12,878	27,700	125	276	69
6	3-00	4,405	15,005	..	..	4,241	12,931	164	541	109
7	4-00	1,983	8,698	..	..	1,937	7,543	46	180	47
8	5-00	1,966	12,633	..	..	1,892	10,727	74	506	103
9	10-00	320	4,222	..	..	296	3,396	24	355	21
10	20-00	51	1,241	..	..	47	1,072	4	101	13
11	30-00	34	1,146	..	..	34	1,032	..	..	..
12	40-00	25	1,079	..	..	25	1,037	..	..	..
13	50-00 and above	17	5,103	..	..	17	1,641	..	..	..
	0-04 and above	229,720	174,017	43	22	228,308	151,874	1,369	2,893	595
	Below 0-04	31,286	888	..	..	..	..	..	..	..

STATE : KERALA

DISTRICT : KOZHIKODE

AGRICULTURAL CENSUS 1970-71

Table H (11)—Holdings reporting irrigation and area irrigated by size class of operational holdings

(Area in hectares)

Serial number	Size class (hectares)	Total holdings		Wholly irrigated		Wholly unirrigated		Partly irrigated		
		No.	Area	No.	Area	No.	Area	No.	Area	
1	2	3	4	5	6	7	8	9	10	11
1	0-04	96,358	13,151	1,711	199	94,715	10,542	1,932	222	135
2	0-25	56,912	20,542	1,286	342	52,598	15,816	3,028	967	546
3	0-50	60,566	42,544	1,160	635	53,772	30,986	5,694	3,301	1,655
4	1-00	47,874	64,545	1,774	820	41,469	45,103	5,631	5,807	2,548
5	2-00	13,940	32,747	430	601	11,812	22,114	1,698	3,207	2,949
6	3-00	6,784	23,190	215	415	5,632	15,712	1,937	2,043	650
7	4-00	1,984	8,686	13	23	1,731	5,632	240	652	230
8	5-00	2,636	17,114	4	8	2,225	10,710	407	1,646	450
9	10-00	553	7,036	12	153	486	4,554	55	473	67
10	20-00	98	2,288	..	..	94	1,660	4	89	5
11	30-00	25	882	..	..	21	535	4	20	8
12	40-00	12	572	..	..	8	217	4	114	79
13	50-00 and above	78	45,274	..	..	66	41,556	12	708	110
	0-04 and above	289,820	278,571	5,605	3,196	264,629	205,137	19,586	19,244	7,432
	Below 0-04	31,281	872	..	..	..	..	..	..	..

STATE : KERALA

DISTRICT : CANNANORE

AGRICULTURAL CENSUS 1970-71

Table III (a)—Number and area of holdings by tenure and size of holdings
(Area in hectares)

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		Wholly owned and self operated			Partly owned and partly rented						Total
		No.	Area	No.	Area	No.	Area owned	Area rented from others			Others		
								For fixed money	For fixed produce	For share of produce			
1	2	3	4	5	6	7	8	9	10	11	12	13	
1	0.04 —	1,081,130	126,833	999,523	115,994	5,419	468	177	151	62	80	470	
2	0.25 —	431,185	154,148	380,786	135,902	11,709	2,198	1,023	850	144	192	2,209	
3	0.50 —	368,066	257,684	315,002	220,502	20,668	7,579	2,946	3,161	200	1,051	7,358	
4	1.00 —	2,67,833	365,199	220,063	299,713	22,204	15,360	6,085	7,259	461	1,628	15,433	
5	2.00 —	87,452	206,691	69,364	163,978	9,325	11,543	5,450	4,039	181	1,281	10,951	
6	3.00 —	38,329	132,051	29,636	102,089	4,383	7,009	4,257	2,754	72	1,937	8,020	
7	4.00 —	12,112	53,536	9,546	42,165	1,206	2,666	1,277	923	27	455	2,682	
8	5.00 —	14,768	95,970	11,524	74,713	1,741	5,632	3,536	1,743	82	524	5,885	
9	10.00 —	2,963	38,454	2,376	30,733	404	2,838	1,635	547	52	232	2,466	
10	20.00 —	594	13,862	483	11,135	79	986	710	109	..	104	923	
11	30.00 —	188	6,528	168	5,823	8	149	134	..	2	..	136	
12	40.00 —	95	4,199	86	3,801	9	151	195	..	..	52	247
13	50.00 & above	426	137,633	350	112,663	33	7,560	1,669	..	5	372	2,046	
	0.04 & above	2,305,141	1,592,788	2,039,107	1,319,211	77,188	64,139	29,094	21,543	1,281	6,908	58,826	
	Below 0.04	517,640	13,555	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table III(a) (1)—Number and area of holdings by tenure and size class of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: TRIVANDRUM

Serial number	Size class (hectares)	Total holdings		Wholly owned and self operated		Partly owned and partly rented						Total
		No.	Area	No.	Area	No.	Area owned	Area rented from others			Others	
								For fixed money	For fixed produce	For share of produce		
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0-04	120,811	14,794	1,18,870	14,512	1,209	96	43	2	97	14	95
2	0-25	48,537	17,260	47,278	16,786	1,129	250	67	17	46	48	178
3	0-50	29,838	20,631	28,758	19,909	822	364	72	24	38	65	199
4	1-00	13,749	18,284	13,103	17,320	603	688	135	..	47	25	207
5	2-00	3,071	7,534	2,899	7,134	129	248	..	..	49	17	66
6	3-00	1,097	3,741	1,011	3,462	86	252	..	5	22	..	27
7	4-00	252	1,103	239	1,044	19	53	1	..	..	5	6
8	5-00	333	2,105	316	1,988	17	66	5	7	..	39	51
9	10-00	112	1,464	103	1,345	4	73	..	..	..	46	46
10	20-00	8	324	8	212	4	67	..	..	..	45	45
11	30-00	8	302	4	169	4	26	107	..	..	..	107
12	40-00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 & above	30	6,127	30	6,127	..	..	..	..	..	..	..
Total (0-04 & above)		217,850	98,669	212,619	90,008	4,025	2,183	430	55	239	304	1,028
Below 0-04		80,131	2,003	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS—1970-71

Table III (a) 3—Number and area of holdings by tenure and size of holdings

DISTRICT : ALLEPPEY

STATE : KERALA

Serial number	Size class (hectares)	Total holdings			Wholly owned and self operated			Partly owned and partly rented						Total
		No.	Area	No.	Area	No.	Area owned	Area rented from others						
								For fixed money	For fixed produce	For share of produce	Others			
1	2	3	4	5	6	7	8	9	10	11	12	13		
1	0-04	159,394	16,891	157,330	16,694	552	42	25	13	..	8	46		
2	0-25	44,793	15,586	44,075	15,281	550	112	46	35	8	8	97		
3	0-50	31,721	22,000	31,045	21,529	549	215	42	101	17	11	171		
4	1-00	16,942	23,133	16,100	21,970	716	598	164	250	..	..	414
5	2-00	3,939	9,315	3,728	8,812	169	157	131	101	..	..	292
6	3-00	1,821	6,261	1,569	5,567	168	70	..	372	..	..	372
7	4-00	574	2,549	532	2,359	42	77	10	103	..	..	113
8	5-00	510	3,182	439	2,757	67	168	14	209	..	..	223
9	10-00	91	1,274	78	1,091	13	78	..	90	..	..	105
10	20-00	22	475	18	357	4	25	..	93	..	..	93
11	30-00	9	334	9	334	..	..	..	..	..	..	..
12	40-00	4	197	4	197	..	..	..	..	..	..	..
13	50-00 & above	4	1,697	4	1,697	..	..	..	..	..	..	..
Total (0-04 & above)		259,824	102,846	254,931	98,645	2,830	1,542	432	1,367	25	42	1,866		
Below 0-04		63,542	1,542	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table III(a) (4)—Number and area of holdings by tenure and size of holdings
 (Area in hectares)

STATE: KERALA

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Total holdings		Wholly owned and self operated		No.	Partly owned and partly rented						Total
		No.	Area	No.	Area		Area owned		Area rented from others				
							8	7	9	10	11	12	
1	0.04	69,839	7,712	69,409	7,639	344	32	11	15	3	1	30	
2	0.25	26,603	9,479	26,134	9,304	342	73	13	37	..	2	52	
3	0.50	28,882	20,386	28,538	20,145	215	100	51	21	..	..	72
4	1.00	25,493	35,877	25,153	35,421	211	217	..	48	22	21	91	
5	2.00	7,761	18,601	7,677	18,414	84	90	12	85	..	..	97
6	3.00	3,925	13,264	3,884	13,033	41	98	33	..	..	..	33
7	4.00	1,044	4,625	1,044	4,625	..	..	..	..	..	..	..
8	5.00	965	6,150	957	6,088	4	3	..	21	..	..	21
9	10.00	183	2,369	171	2,209	12	9	..	151	..	..	151
10	20.00	64	1,518	64	1,518	..	..	..	..	..	..	..
11	30.00	21	806	21	806	..	..	..	..	..	..	..
12	40.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 & above	13	1,123	13	1,123	..	..	..	..	..	..	..
	0.04 & above	164,793	121,910	163,065	120,425	1,253	622	120	378	25	24	547	
	Below 0.04	42,474	1,045	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table III (a) (6)—Number and area of holdings by tenure and size of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: ERNAKULAM

Serial number	Size class (hectares)	Total holdings		Wholly owned and self operated		No.	Partly owned and partly rented					Total
		No.	Area	No.	Area		Area rented from others					
							Area owned	For fixed money	For fixed produce	For share of produce	Others	
3	4	5	6	7	8	9	10	11	12	13		
1	0.04—0.25	113,976	11,542	111,102	11,168	552	47	39	5	48		
2	0.25—0.50	36,192	12,369	33,949	12,042	1,063	209	84	37	184		
3	0.50—1.00	31,266	22,312	28,964	20,673	1,838	748	237	31	568		
4	1.00—2.00	22,875	31,459	21,268	29,150	1,312	1,046	446	121	861		
5	2.00—3.00	7,278	17,198	6,729	15,919	465	803	158	9	299		
6	3.00—4.00	2,864	9,918	2,607	9,014	257	560	174	14	344		
7	4.00—5.00	1,057	4,717	1,000	4,469	43	115	35	9	68		
8	5.00—10.00	1,438	9,326	1,393	9,011	41	143	77	4	134		
9	10.00—20.00	234	3,121	202	2,658	26	237	112	21	114		
10	20.00—30.00	21	530	21	530	..	..	..	..	..
11	30.00—40.00	9	294	9	294	..	..	..	..	..
12	40.00—50.00	4	174	4	174	..	..	..	..	..
13	50.00 and above	18	2,885	14	2,266	4	31	588	..	588		
	0.04 and above	217,232	126,345	207,262	117,368	5,601	3,939	1,624	237	1,157	190	3,208
	Below 0.04	51,492	1,507

AGRICULTURAL CENSUS 1970-71
Table III (a) (?)—Number and area of holdings by tenure and size of holdings
 (Area in hectares)

STATE : KERALA

DISTRICT : TRICHUR

Serial number	Size class (hectares)	Total holdings		Wholly owned and self operated		Partly owned and partly rented								
		No.	Area	No.	Area	No.	Area owned				Area rented from others			Total
							For fixed money	For share of produce	Others	For fixed money	For share of produce	Others		
1	2	3	4	5	6	7	8	9	10	11	12	13		
1	0.04—0.25	141,293	14,550	123,469	12,448	978	78	32	38	..	12	82		
2	0.25—0.50	35,593	12,810	27,263	9,753	2,923	531	292	248	7	37	584		
3	0.50—1.00	31,154	21,770	22,441	15,579	5,106	1,611	845	871	20	301	2,037		
4	1.00—2.00	21,655	29,363	14,218	19,354	4,248	2,830	974	1,579	80	364	2,947		
5	2.00—3.00	6,135	14,682	4,063	9,745	1,430	1,635	765	735	..	242	1,742		
6	3.00—4.00	2,567	8,840	1,494	5,155	782	1,178	775	586	..	73	1,494		
7	4.00—5.00	700	3,106	456	2,028	214	450	223	192	..	76	491		
8	5.0—10.00	922	5,994	667	4,294	209	707	388	175	13	67	643		
9	10.0—20.00	165	2,148	123	1,594	34	289	150	60	..	2	210		
10	20.0—30.00	34	723	21	457	13	168	96	..	..	..	..
11	30.0—40.00	26	860	26	860	..	..	..	..	..	..	..
12	40.00—50.00	8	344	8	344	..	..	..	..	..	..	..
13	50.00 and above	25	2,338	12	940	4	1	..	..	..	322	..		
	0.04 and above	240,187	117,468	194,261	82,491	15,932	9,428	4,540	4,484	120	1,496	10,640		
	Below 0.04	66,785	1,734	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table III (a) (8)—Number and area of holdings by tenure and size of holdings
(Area in hectares)

Serial number	Size class (hectares)	Total holdings		Wholly owned and self operated		Partly owned and partly rented						Total
		No.	Area	No.	Area	No.	Area owned	Area rented from others			Oth-ers	
								For fixed money	For fixed produce	For share of produce		
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04-0.25	29,466	3,941	20,465	2,793	246	18	5	22	..	..	27
2	0.25-0.50	19,417	7,100	11,730	4,281	1,840	299	114	249	..	..	388
3	0.50-1.00	23,155	16,586	13,878	9,878	3,247	950	449	779	18	187	1,433
4	1.00-2.00	25,784	36,286	14,578	20,422	4,251	2,342	1,054	2,376	122	245	3,797
5	2.00-3.00	12,970	30,722	7,444	17,439	1,991	2,018	923	1,593	..	369	2,885
6	3.00-4.00	7,367	25,643	4,086	14,104	1,339	2,183	1,070	1,098	15	353	2,536
7	4.00-5.00	1,906	8,503	1,058	4,715	245	449	224	344	11	81	660
8	5.00-10.00	3,119	20,444	1,931	12,763	575	1,736	1,023	918	..	89	2,030
9	10.00-20.00	586	7,287	456	5,659	74	630	112	148	18	45	323
10	20.00-30.00	96	2,271	79	1,812	13	200	124	16	..	..	140
11	30.00-40.00	36	1,220	32	1,081	..	..	..	..	..	..	..
12	40.00-50.00	14	613	14	613	..	..	..	..	..	..	..
13	50.00 and above	36	4,176	32	3,945	4	226	..	5	..	..	5
	0.04 and above	1,23,952	1,64,792	75,783	99,445	13,825	11,051	5,098	7,548	209	1,369	14,224
	Below 0.04	35,251	892	..	..	..	..	..	..	..	..	..

DISTRICT: PALOHAT

STATE: KERALA

AGRICULTURAL CENSUS 1970-71

Table III (a) (9) - Number and area of holdings by tenure and size of holdings
(Area in hectares)

STATE : KERALA DISTRICT : MALAPPURAM

Size class (hectares)	Total holdings		Wholly owned and self operated		Partly owned and partly rented							Total
	No.	Area	No.	Area	No.	Area owned	For fixed money	For fixed produce	For share of produce	Others		
											3		4	5	6	7	8	9	10	11	12
0-04	77,782	10,598	46,470	6,171	605	44	23	18	12	9	62	
0-25	40,385	14,359	21,489	7,628	2,313	461	283	100	14	20	417	
0-50	34,783	24,274	16,092	11,290	5,003	1,979	843	610	76	121	1,650	
1-00	23,930	32,221	10,281	13,713	5,998	3,925	2,076	1,476	38	594	4,184	
2-00	8,073	19,455	3,408	8,264	2,502	3,044	1,910	833	19	315	3,077	
3-00	3,620	12,637	1,558	5,465	890	1,281	1,082	332	26	362	1,802	
4-00	1,522	6,726	605	2,671	489	1,198	531	224	..	204	959	
5-00	1,622	10,797	726	4,874	502	1,769	1,058	283	21	215	1,577	
10-00	413	5,432	237	3,107	105	697	513	58	1	56	628	
20-00	104	2,317	80	1,722	12	133	178	..	..	..	178
30-00	12	418	4	128	4	123	27	2	..	..	29
40-00	9	410	5	213	4	2	195	..	..	..	195
50-00 and above	37	9,449	21	6,470	8	290	885	..	..	..	885
0-04 and above	1,92,292	1,49,109	1,00,976	71,733	18,435	14,946	9,604	3,936	207	1,896	15,643	
Below 0-04	36,636	1,063	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table III (a) (10)—Number and area of holdings by tenure and size of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: KOZHIKODE

Serial number	Size class (hectares)	Total holdings		Wholly owned and self operated		Partly owned and partly rented						Total	
		Number	Area	Number	Area	Number	Area owned	Area rented from others					
								For fixed money	For fixed produce	For share	Others		
3	4	5	6	7	8	9	10	11	12	13			
1	0.04—0.25	96,940	12,362	95,349	12,166	..	..	..	..	..	..	..	..
2	0.25—0.50	44,260	15,910	43,390	15,627	..	..	..	..	..	..	..	..
3	0.50—1.00	37,552	26,197	36,784	25,626	77	..	..	..	..	..	..	..
4	1.00—2.00	23,174	39,714	27,759	37,628	297	264	16	..	..	..	..	..
5	2.00—3.00	13,003	30,707	12,577	29,676	125	195	33	..	..	..	..	..
6	3.00—4.00	4,405	13,005	4,147	14,087	..	..	..	..	..	..	..	..
7	4.00—5.00	1,983	8,698	1,850	8,116	..	..	..	..	..	..	..	..
8	5.00—10.00	1,966	12,633	1,804	11,569	..	..	..	..	..	..	..	..
9	10.00—20.00	320	4,222	307	4,055	..	..	..	..	..	..	..	..
10	20.00—30.00	51	1,241	43	1,062	..	..	..	..	..	..	..	..
11	30.00—40.00	34	1,146	30	1,003	..	..	..	..	..	..	..	..
12	40.00—50.00	25	1,079	25	1,079	..	..	..	..	..	..	..	..
13	50.00 & above	17	5,103	17	5,103	..	..	..	..	..	..	..	..
	0.04 & above	2,29,720	1,74,017	2,24,082	1,66,797	569	644	91	24	77	..	..	418
	Below 0.04	31,286	888	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table III (c) (11)—Number and area of holdings by tenure and size of holdings
(Area in hectares)

DISTRICT: CANNANORE

Serial number	Size class (hectares)	Total holdings		Wholly owned and self operated		Partly owned and partly rented					Total			
		Number	Area	Number	Area	Number	Area owned			Area rented from others				
							For fixed money	For fixed produce	For share of produce	Others				
1	0-04	98,358	13,151	86,016	11,503	340	53	31	4	7	9	11	12	13
2	0-25	56,912	20,942	48,192	17,413	1,005	161	117	72	..	..	..	..	35
3	0-50	60,566	42,544	51,077	36,083	2,425	929	366	482	..	..	..	..	205
4	1-00	47,874	64,545	38,923	52,698	2,975	1,964	1,061	946	..	..	..	..	906
5	2-00	13,940	32,747	10,727	21,945	1,680	2,207	1,394	460	..	..	..	..	2,022
6	3-00	6,784	23,190	5,609	19,269	612	891	1,029	200	..	..	..	..	1,863
7	4-00	1,984	8,686	1,732	7,578	118	232	219	48	..	..	..	..	1,229
8	5-00	2,636	17,114	2,151	13,939	219	649	674	110	..	..	..	..	293
9	10-00	2,553	7,036	477	6,099	56	345	271	38	..	..	..	..	811
10	20-00	98	2,288	94	2,163	..	..	..	..	..	..	..	..	346
11	30-00	25	882	25	882	..	..	..	..	..	..	..	..	..
12	40-00	12	572	12	572	..	..	..	..	..	..	..	..	..
13	50-00 & above	78	45,274	78	45,274	..	..	..	..	..	..	..	..	..
0-04 & above		2,89,820	2,78,571	2,45,073	2,38,418	9,380	7,411	5,102	2,360	86	162	7,710	..	..
Below 0-04		31,281	942	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table III (b)—Number and area of holdings by tenure and size of holdings

(Area in hectares)

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		Wholly rented from others										Others	
		No.	Area	Total		Wholly for fixed money		Wholly for fixed produce		Wholly for share produce		No.	Area		
				No.	Area	No.	Area	No.	Area	No.	Area				
1	2	3	4	5	6	7	8	9	10	11	12	13	14		
1	0.04—0.25	1,081,130	126,833	76,188	9,901	58,595	7,634	7,010	974	387	47	10,198	1,246		
2	0.25—0.50	431,185	154,148	38,691	13,839	26,110	9,281	5,902	2,119	170	57	6,509	2,382		
3	0.50—1.00	368,066	257,684	32,396	22,245	18,923	12,813	5,410	3,844	127	91	7,936	5,497		
4	1.00—2.00	267,833	365,199	25,566	34,693	13,066	17,456	5,601	7,824	81	103	6,818	9,310		
5	2.00—3.00	87,452	206,691	8,363	20,219	3,732	8,870	2,551	5,972	..	..	2,280	5,377
6	3.00—4.00	38,329	132,051	4,310	14,933	2,147	7,398	1,032	3,557	..	..	1,131	3,978
7	4.00—5.00	12,112	53,536	1,359	6,023	619	2,727	312	1,384	12	53	416	1,859		
8	5.00—10.00	14,768	95,970	1,503	9,740	711	4,581	314	2,119	12	67	466	2,973		
9	10.00—20.00	2,963	38,454	183	2,417	126	1,605	23	289	..	..	34	513
10	20.00—30.00	594	13,862	32	818	28	732	..	..	..	..	4	86
11	30.00—40.00	188	6,528	12	420	8	277	..	..	..	..	4	143
12	40.00—50.00	95	4,199	..	..	..	..	..	..	..	..	..	..
13	50.00 & above	426	137,633	43	15,364	25	4,047	5	440	..	..	13	10,877
	0.04 & above	2,305,141	1,592,788	188,846	150,612	124,088	77,421	28,160	28,552	789	418	35,809	44,241		
	Below 0.04	517,640	19,555	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table III (b) (1)—Number and area of holdings by tenure and size class of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: TRIVANDRUM

Serial number	Size class (hectares)	Total holdings		Wholly rented from others													
		No.	Area	Total		Wholly for fixed money		Wholly for fixed produce		Wholly for share produce		Others					
				No.	Area	No.	Area	No.	Area	No.	Area	No.	Area				
1	2	3	4	5	6	7	8	9	10	11	12	13	14				
1	0.04— 0.25	170,811	14,794	732	90	301	43	..	..	..	..	..	..	431	47		
2	0.25— 0.50	48,597	17,260	130	46	..	..	..	..	..	..	..	..	130	46		
3	0.50— 1.00	29,898	20,631	258	159	86	52	..	..	..	..	..	..	172	107		
4	1.00— 2.00	13,749	18,284	43	69	..	..	..	..	..	..	..	..	43	69		
5	2.00— 3.00	3,071	7,534	43	86	..	..	..	..	..	..	..	..	43	86		
6	3.00— 4.00	1,097	3,741	..	..	..	..	..	..	..	..	..	..	..	..
7	4.00— 5.00	252	1,103	..	..	..	..	..	..	..	..	..	..	..	..
8	5.00— 10.00	333	2,105	..	..	..	..	..	..	..	..	..	..	..	..
9	10.00— 20.00	112	1,464	..	..	..	..	..	..	..	..	..	..	..	..
10	20.00— 30.00	12	324	..	..	..	..	..	..	..	..	..	..	..	..
11	30.00— 40.00	8	302	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00— 50.00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	80	6,127	..	..	..	..	..	..	..	..	..	..	..	..
	Total (0.04 & above)	217,850	93,669	1,206	450	387	95	..	..	..	..	..	..	819	355		
	Below 0.04	80,131	2,803	..	..	..	..	..	..	..	..	..	..	..	..

A GRICULTURAL CENSUS 1970-71

Table III (b) (2)—Number and area of holdings by tenure and size of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: QUILON

Serial number	Size class (hectares)	Total holdings		Wholly rented from others											
		Total		Wholly for fixed money		Wholly for fixed produce		Wholly for share produce		Others					
		No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area		
1	2	3	4	5	6	7	8	9	10	11	12	13	14		
1	0.04-0.25	160,828	19,729	1,257	173	347	48					910	125		
2	0.25-0.50	67,601	24,169	340	119	85	29			44	18	212	72		
3	0.50-1.00	43,697	29,959	130	91							180	91		
4	1.00-2.00	22,223	29,806												
5	2.00-3.00	4,062	9,618	42	88							42	88		
6	3.00-4.00	1,597	5,622												
7	4.00-5.00	416	1,861	5	22										
8	5.00-10.00	470	3,028									5	22		
9	10.00-20.00	111	1,488	13	159	13	159								
10	20.00-30.00	25	575	4	97	4	97								
11	30.00-40.00														
12	40.00-50.00														
13	50.00 and above	43	7,071	9	703	4	263	5	440						
Total (0.04 and above)		301,068	132,426	1,800	1,452	452	596	5	440	44	18	1,299	398		
Blow 0.04		66,074	1,743												

AGRICULTURAL CENSUS 1970-71

Table III (b) (6)—Number and area of holdings by tenure and size of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: ERNAKULAM

Serial number	Size class (hectares)	Total holdings		Wholly rented from others											
		Number	Area	Total		Wholly for fixed money		Wholly for fixed produce		Wholly for share produce		Others			
				No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10	11	12	13	14		
1	0.04-0.25	113,976	11,542	2,322	279	1,310	162	509	59	170	17	393	41		
2	0.25-0.50	36,192	12,869	1,180	494	379	137	423	144	..	..	376	153
3	0.50-1.00	31,266	22,312	464	323	128	99	126	77	..	..	210	147
4	1.00-2.00	22,875	31,459	295	402	..	..	84	115	..	..	211	287
5	2.00-3.00	7,278	17,198	84	177	..	..	42	85	..	..	42	92
6	3.00-4.00	2,864	9,918	..	..	..	..	..	..	..	..	..	..
7	4.00-5.00	1,057	4,717	14	65	4	20	..	..	..	..	10	45
8	5.00-10.00	1,438	9,326	4	38	4	38	..	..	..	..	..	..
9	10.00-20.00	234	3,121	6	112	..	..	..	..	..	..	6	112
10	20.00-30.00	21	530	..	..	..	..	..	..	..	..	..	..
11	30.00-40.00	9	294	..	..	..	..	..	..	..	..	..	..
12	40.00-50.00	4	174	..	..	..	..	..	..	..	..	..	..
13	50.00 & above	18	2,885	..	..	..	..	..	..	..	..	..	..
	0.04 & above	217,232	126,345	4,369	1,830	1,825	456	1,186	480	170	17	1,188	877		
	Below 0.04	51,492	1,507	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table III (b) (3)—Number and area of holdings by tenure and size of holdings
(Area in hectares)

DISTRICT : PALGHAT

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		Wholly rented from others											
		No.	Area	Total		Wholly for fixed money		Wholly for fixed produce		Wholly for share produce		Others			
				No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10	11	12	13	14		
1	0.04-0.25	29,466	3,941	8,755	1,163	4,796	617	1,323	207	..	..	2,636	339
2	0.25-0.50	19,417	7,100	5,847	2,132	2,981	1,097	1,373	494	..	..	1,493	541
3	0.50-1.00	23,155	16,586	6,030	4,325	2,531	1,789	1,806	1,317	..	..	1,693	1,219
4	1.00-2.00	25,784	36,281	6,955	9,775	2,670	3,596	2,974	4,104	40	56	1,371	1,969		
5	2.00-3.00	12,970	30,722	3,535	8,360	1,368	3,330	1,615	3,749	..	..	552	1,301
6	3.00-4.00	7,367	25,643	1,942	6,820	578	2,028	864	2,953	..	..	500	1,839
7	4.00-5.00	1,906	8,503	603	2,679	214	940	256	1,142	12	53	121	544		
8	5.00-10.00	3,119	20,444	613	3,915	211	1,310	239	1,746	12	67	131	792		
9	10.00-20.00	586	7,287	56	675	28	321	20	249	..	..	8	105
10	20.00-30.00	96	2,271	4	119	4	119	..	..	..	..	..	..
11	30.00-40.00	36	1,220	4	139	4	139	..	..	..	..	..	..
12	40.00-50.00	14	613	..	..	..	..	..	..	..	..	..	..
13	50.00 & above	36	4,176	..	..	..	..	..	..	..	..	..	..
	0.04 & above	1,23,952	1,64,792	34,344	40,072	15,335	15,286	10,440	15,961	64	176	8,505	8,649		
	Below 0.04	35,251	892	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table III (b) (11)—Number and area of holdings by tenure and size of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: GANNANORE

Serial number	Size class (hectares)	Total holdings		Wholly rented from others															
		No.	Area	Total		Wholly for fixed money		Wholly for fixed produce		Wholly for share of produce		Others							
				No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area				
1	2	9	4	5	6	7	8	9	10	11	12	13	14						
1	0-04	98,358	13,151	12,002	1,580	10,468	1,366	806	109	46	2	682	103						
2	0-25	56,912	20,542	7,755	2,763	5,577	1,996	1,243	430	43	12	892	325						
3	0-50	60,566	42,544	7,054	4,626	4,148	2,623	1,847	1,299			1,069	704						
4	1-00	47,874	64,545	5,976	7,861	3,320	4,253	1,461	2,094			1,195	1,514						
5	2-00	13,940	32,747	1,583	3,732	1,068	2,500	387	987			128	295						
6	3-00	6,784	23,190	563	1,801	304	891	86	325			173	585						
7	4-00	1,984	8,686	134	583	91	393	26	116			17	74						
8	5-00	2,636	17,114	266	1,715	190	1,220	30	196			46	299						
9	10-00	553	7,096	20	246	9	93	3	50			8	108						
10	20-00	98	2,288	4	125	4	125												
11	30-00	25	882																
12	40-00	12	572																
13	50-00 and above	78	45,274																
	0-04 and above	2,89,820	2,78,571	35,367	25,032	25,179	15,460	5,889	5,556	89	14	4,210	4,002						
	Below 0-04	31,281	872																

AGRICULTURAL CENSUS 1970-71
 Table IV—Area under different land uses by size distribution of holdings
 (Area in hectares)

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		Area							
		No.	Area	Net area sown	Current fallows	Net cultivated area	Other uncultivated land excluding fallow land	Fallow land other than current fallow	Cultivable lands	Not available for cultivation	
1	2	3	4	5	6	7	8	9	10	11	
1	0-04	1,081,130	126,833	106,853	1,124	107,977	638	315	1,302	16,601	
2	0-25	431,185	154,148	136,107	1,976	138,083	1,489	492	2,556	11,528	
3	0-50	368,066	257,684	230,998	3,524	234,522	2,573	835	5,450	14,304	
4	1-00	267,833	365,199	325,524	5,336	330,860	5,457	1,989	10,030	16,363	
5	1-00	87,452	206,691	181,882	3,279	185,161	4,601	1,359	7,585	7,985	
6	2-00	38,329	132,051	114,107	2,175	116,282	3,028	1,306	5,655	5,780	
7	3-00	12,112	53,536	45,247	1,220	46,467	1,238	756	2,583	2,492	
8	4-00	14,768	95,970	78,034	2,256	80,290	3,673	1,304	5,871	4,832	
9	5-00	2,963	38,454	30,922	382	31,304	1,684	904	2,700	1,862	
10	10-00	594	13,862	11,486	193	11,679	552	197	805	629	
11	20-00	188	6,528	5,428	145	5,573	127	159	226	443	
12	30-00	95	4,199	3,192	216	3,408	127	37	13	277	
13	40-00	426	137,633	108,653	1,402	110,055	9,720	2,548	7,205	8,105	
	50-00 and above										
	Total 0-04 and above	2,305,141	1,592,788	1,378,433	23,228	1,401,661	35,244	12,201	51,981	91,701	
	Below 0-04	517,640	13,555	..	..	..	..	..	..	..

AGRICULTURAL CENSUS, 1970-71

Table IV (1) — Area under different land uses by size distribution of holdings

(Area in hectares)

STATE: KERALA

DISTRICT: TRIVANDRUM

Serial number	Size class (hectares)	Total holdings		Land use pattern						
		No.	Area	Net area sown	Current fallow	Total net cultivated area	Other uncultivated land excluding fallow lands	Fallow land other than current fallow	Cultivable waste land	Not available for cultivation
1	2	3	4	5	6	7	8	9	10	11
1	0-04	120,811	14,794	12,838	28	12,866	4	12	27	1,885
2	0-25	48,537	17,260	16,021	25	16,047	15	2	43	1,153
3	0-50	29,838	20,631	19,540	68	19,608	19	2	2	1,000
4	1-00	13,749	18,284	17,324	90	17,414	96	48	9	717
5	2-00	3,071	7,534	7,076	86	7,162	85	..	46	241
6	3-00	1,097	3,741	3,430	24	3,454	16	..	6	265
7	4-00	232	1,103	1,027	13	1,040	9	3	10	41
8	5-00	333	2,105	1,890	44	1,934	9	4	30	128
9	10-00	112	1,464	1,325	4	1,329	44	3	45	43
10	20-00	12	324	303	..	303	..	6	..	15
11	30-00	8	302	279	..	279	..	..	..	23
12	40-00	..	..	..	..	..	..	..	..	..
13	50-00 and above	30	6,127	5,517	51	5,568	19	..	..	540
Total (0-04 and (above)		217,850	93,669	86,570	434	87,004	316	80	218	6,051
Below 0-04		80,131	2,003	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table IV (2)—Area under different land uses by size distribution of holdings
 (Area in hectares)

Sl. number	Size class (hectares)	Total holdings		Land use pattern								Cultivable waste land	Not available for cultivation
		Number	Area	Net area sown	Current fallow	Total net cultivated area	Other uncultivated land excluding fallow lands	Fallow land other than current fallow	Cultivable land				
1	2	3	4	5	6	7	8	9	10	11			
1	0.04—0.25	160,823	19,729	17,379	46	17,425	37	19	14	2,234			
2	0.25—0.40	67,601	24,169	22,421	53	22,474	229	35	27	1,404			
3	0.50—1.00	43,697	29,959	28,311	72	28,383	68	13	55	1,440			
4	1.00—2.00	22,223	29,306	27,820	43	27,863	142	43	19	1,239			
5	2.00—3.00	4,062	9,618	8,912	263	9,175	24	55	19	345			
6	3.00—4.00	1,597	5,622	5,339	..	5,339	17	..	44	222			
7	4.00—5.00	416	1,861	1,711	16	1,727	9	..	4	100			
8	5.00—10.00	470	3,028	2,828	54	2,882	14	7	5	120			
9	10.00—20.00	111	1,488	1,361	3	1,364	..	33	20	71			
10	20.00—30.00	25	575	562	..	562	..	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..
13	50.00 & above	43	7,071	6,169	297	6,466	264	35	35	271			
	0.04 & above	301,068	132,426	122,913	847	123,660	806	261	242	7,457			
	Below 0.04	66,074	1,743	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: QUILON

AGRICULTURAL CENSUS 1970-71

Table IV (3)—Area under different land uses by size distribution of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: ALLEPPEY

Sl. number	Size class (hectares)	Total holdings		Land use pattern							Not available for cultivation
		Number	Area	Net area sown	Current fallow	Total net cultivated area	Other uncultivated lands excluding fallow	Fallow land other than current fallow	Cultivable waste land		
1	2	3	4	5	6	7	8	9	10	11	
1	0.04—0.25	159,394	16,891	14,629	20	14,649	21	10	49	2,162	
2	0.25—0.50	44,793	15,538	14,294	35	14,269	32	5	47	1,185	
3	0.50—1.00	31,721	22,000	20,704	24	20,728	20	28	107	1,117	
4	1.00—2.00	16,942	23,133	21,662	11	21,673	61	131	151	1,117	
5	2.00—3.00	3,959	9,315	8,899	1	8,900	3	14	45	353	
6	3.00—4.00	1,821	6,261	5,989	..	5,989	3	15	16	238	
7	4.00—5.00	574	2,549	2,389	..	2,389	6	6	14	134	
8	5.00—10.00	510	3,182	2,845	26	2,871	52	37	16	206	
9	10.00—20.00	91	1,274	1,173	12	1,185	27	10	15	37	
10	20.00—30.00	22	475	470	..	470	..	1	..	4	
11	30.00—40.00	9	334	273	..	253	..	24	..	57	
12	40.00—50.00	4	197	190	..	190	..	..	..	7
13	50.00 & above	4	1,697	980	..	980	..	714	..	3	
	0.04 & above	259,824	102,856	94,417	129	94,546	225	995	460	6,620	
	Below 0.04	63,542	1,542	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table IV (4)—Holdings reporting irrigation and area irrigated by size class of operational holdings
(Area in hectares)

STATE: KERALA

DISTRICT: KOTTAYAM

Serial Number	Size class (hectares)	Total holdings		Area						
		No.	Area	Net area sown	Current fallows	Net cultivated area	Other un-cultivated land excluding fallow lands	Fallow land other than current fallow	Culti-vable waste lands	Not available for cultivation
1	0-04	69,839	7,712	6,497	14	6,511	5	19	14	1,163
2	0-25	26,603	9,479	8,716	10	8,726	34	5	15	699
3	0-50	28,882	20,386	19,028	53	19,081	31	61	68	1,145
4	1-00	25,493	35,877	33,603	248	33,851	117	123	246	1,540
5	2-00	7,761	18,601	17,395	234	17,629	53	62	101	756
6	3-00	3,925	13,264	12,390	144	12,474	65	65	67	593
7	4-00	1,044	4,625	4,250	109	4,359	26	28	22	190
8	5-00	965	6,150	5,514	135	5,649	78	32	69	322
9	10-00	183	2,369	2,175	59	2,234	..	19	36	80
10	20-00	64	1,518	1,358	42	1,400	12	7	2	97
11	30-00	21	806	631	..	631	28	89	52	6
12	40-00	..	..	..	..	..	..	..	..	..
13	50-00 and above	13	1,123	848	..	848	..	..	229	46
	0-04 and above	1,64,793	1,21,910	1,12,345	1048	1,13,393	449	510	921	6,637
	Below 0-04	42,474	1,045	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table IV (3)—Area under different land uses by size distribution of holdings
 (Area in hectares)

STATE: KERALA

DISTRICT: IDIKKY

Serial Number	Size class (hectares)	Total holdings		Area								
		No.	Area	Net area sown	Current fallows	Net cultivated area	Other uncultivated land excluding fallow land	Fallow land other than current fallow	Cultivable waste lands	Not available for cultivation		
											3	4	5	6	7	8	9	10	11
1	0.04 —	12,448	1,571	1,351	11	1,362	7	..	6	196		
2	0.25 —	10,992	4,088	3,727	16	3,743	6	19	36	284		
3	0.50 —	15,452	11,025	10,095	192	10,287	42	24	35	284		
4	1.00 —	18,134	25,011	22,997	157	23,154	221	220	296	1,120		
5	2.00 —	7,220	16,112	14,967	119	15,086	21	85	131	1,789		
6	3.00 —	2,282	7,930	7,200	63	7,263	62	115	29	461		
7	4.00 —	674	2,962	2,637	37	2,674	18	74	8	188		
8	5.00 —	787	5,257	4,605	59	4,664	99	74	97	323		
9	10.00 —	195	2,613	2,336	23	2,359	16	44	70	124		
10	20.00 —	67	1,600	1,422	..	1,422	..	3	106	69		
11	30.00 —	8	266	262	..	262	..	..	..	4
12	40.00 —	19	810	756	2	758	1	1	12	38		
13	50.00 and above	125	52,390	36,439	246	36,685	3,478	846	5,047	6334		
	0.04 and above	68,403	1,31,635	1,08,794	925	1,09,719	3,971	1,505	5,873	10,567		
	Below 0.04	12,628	266	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table IV (6)—Area under different land uses by size distribution of holdings
 (Area in hectares)

STATE : KERALA

DISTRICT : ERNAKULAM

Serial number	Size class (hectares)	Total holdings		Land use pattern						
		No.	Area	Net area sown	Current fallow	Total net cultivated area	Other uncultivated land excluding fallow lands	Fallow land other than current fallow	Cultivable waste land	Not available for cultivation
1	0.04 —	113,976	11,542	9,426	85	9,511	67	8	229	1,727
2	0.25 —	36,192	12,869	10,969	163	11,132	226	13	380	1,118
3	0.50 —	31,266	22,312	19,703	307	20,000	402	72	636	1,192
4	1.00 —	22,875	31,459	27,286	453	27,739	641	197	1,410	1,472
5	2.00 —	7,278	17,198	15,033	162	15,255	243	39	871	790
6	3.00 —	2,864	9,918	8,666	70	8,736	215	13	541	413
7	4.00 —	1,057	4,717	3,929	60	3,989	104	53	367	204
8	5.00 —	1,438	9,326	7,835	82	7,917	183	102	712	412
9	10.00 —	234	3,121	2,515	13	2,528	41	188	125	239
10	20.00 —	21	530	440	..	440	12	..	17	61
11	30.00 —	9	294	281	..	281	..	..	6	7
12	40.00 —	4	174	123	..	123	..	..	..	51
13	50.00 and above	18	2,885	1,643	..	1,643	450	..	672	120
	0.04 and above	217,232	126,345	107,909	1,395	109,304	2,584	685	5,966	7,806
	Below 0.04	51,492	1,507	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table IV (7)—Area under different land uses by size distribution of holdings
 (Area in hectares)

STATE : KERALA

DISTRICT : TRICHUR

Serial number	Size class (hectares)	Total holdings		Land use pattern							Not available for cultivation
		No.	Area	Net area sown	Current fallows	Net cultivated area	Other un-cultivated land excluding fallow land	Fallow land other than current fallow	Cultivable waste lands		
1	2	3	4	5	6	7	8	9	10	11	
1	0.04 —	141,293	14,550	11,912	281	12,193	130	53	204	1,970	
2	0.25 —	35,503	12,810	11,240	288	11,528	89	.97	159	937	
3	0.50 —	31,154	21,770	19,911	460	20,371	123	114	203	939	
4	1.00 —	21,655	29,363	27,122	505	27,627	243	169	231	1,093	
5	2.00 —	6,135	14,682	13,589	265	13,854	134	54	157	483	
6	3.00 —	2,367	8,840	8,316	152	8,468	24	29	82	237	
7	4.00 —	700	3,106	2,793	49	2,848	36	21	78	123	
8	5.00 —	922	5,934	5,268	150	5,418	137	48	113	218	
9	10.00 —	165	2,148	1,794	20	1,814	131	45	77	81	
10	20.00 —	34	723	543	35	578	20	38	28	59	
11	30.00 —	26	860	758	..	758	..	..	2	89
12	40.00 —	8	344	267	..	267	..	..	..	77
13	50.00 and above	25	2,338	1,899	2	1,901	205	..	52	180	
	0.04 and above	240,187	117,468	105,418	2,207	107,625	1,283	668	1,386	6,506	
	Below 0.04	66,785	1,734	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table IV (8)—Area under different land uses by size distribution of holdings
 (Area in hectares)

DISTRIC: PALGHAT

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		Area						
		No.	Area	Net area sown.	Current fallows	Net cultivated area	Other uncultivated land excluding fallow land	Fallow land other than current fallow	Cultivable land	Not available for cultivation
1	2	3	4	5	6	7	8	9	10	11
1	0.04	29,466	3,941	2,970	154	3,124	57	69	105	586
2	0.25	19,417	7,100	5,855	285	6,140	95	64	127	674
3	0.50	23,155	16,586	14,193	393	14,586	413	118	431	1,038
4	1.00	25,784	36,286	31,467	591	32,058	1,156	419	913	1,740
5	2.00	12,970	30,722	26,090	678	26,768	1,976	947	594	1,037
6	3.00	7,367	25,643	21,614	512	22,126	1,573	324	742	878
7	4.00	1,906	8,503	7,090	183	7,273	324	256	193	457
8	5.00	3,119	20,444	15,789	574	16,363	1,437	507	1,099	1,038
9	10.00	586	7,287	5,424	82	5,506	620	335	369	457
10	20.00	96	2,271	1,433	34	1,467	465	4	199	136
11	30.00	36	1,220	1,001	96	1,097	..	..	71	52
12	40.00	14	613	280	163	443	..	..	..	3
13	50.00 and above	36	4,175	2,248	324	2,572	549	537	290	228
	0.04 and above	123,952	164,792	135,454	4,069	139,523	8,892	2,980	5,133	8,324
	Below 0.04	35,251	892	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table IV (9)—Area under different land uses by size distribution of holdings

(Area in hectares)

STATE: KERALA

DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Total holdings		Area							Not available for cultivation
		No.	Area	Net area sown	Current fallows	Net cultivated area	Other uncultivated land excluding fallow land	Fallow land other than current fallow	Cultivable waste lands		
1	2	3	4	5	6	7	8	9	10	11	
1	0.04 — 0.25	77,782	10,590	8,221	307	8,528	94	71	306	1,591	
2	0.25 — 0.50	40,385	14,383	11,412	477	11,889	216	172	774	1,382	
3	0.50 — 1.00	34,783	24,274	20,685	542	21,227	302	195	974	1,576	
4	1.00 — 2.00	23,930	32,221	27,782	721	28,503	414	209	1,538	1,557	
5	2.00 — 3.00	8,073	19,455	15,963	466	16,429	459	257	1,611	699	
6	3.00 — 4.00	3,620	12,637	9,581	337	9,918	388	250	1,705	376	
7	4.00 — 5.00	1,522	6,726	5,385	178	5,563	223	131	522	287	
8	5.00 — 10.00	1,622	10,797	7,863	246	8,109	692	129	1,402	465	
9	10.00 — 20.00	413	5,432	3,888	94	3,922	401	65	827	217	
10	20.00 — 30.00	104	2,317	2,033	..	2,033	7	7	169	101	
11	30.00 — 40.00	12	418	376	31	407	2	..	..	9
12	40.00 — 50.00	9	410	208	..	208	165	36	..	1	
13	50.00 and above	37	9,449	9,010	22	9,082	26	14	212	165	
Total		192,292	149,109	122,407	3,361	125,768	3,389	1,536	10,040	8,376	
0.04 and above		..	..	..	..	..	..	..	..	..
Below 0.04		36,696	1,063	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table IV (10)—Area under different land uses by size distribution of holdings
 (Area in hectares)

STATE: KERALA

DISTRICT: KOZHIKODE

Serial number	Size class (hectares)	Total holdings		Area							Not available for cultivation
		No.	Area	Net area sown	Current fallows	Net cultivated area	Other uncultivated land excluding fallow lands	Fallow land other than current fallow	Cultivable waste lands		
1	2	3	4	5	6	7	8	9	10	11	
1	0.04 —	96,940	12,362	10,667	25	10,692	33	17	72	1,548	
2	0.25 —	44,250	15,910	14,387	86	14,473	58	16	194	1,169	
3	0.50 —	37,552	26,197	23,906	211	24,117	70	97	372	1,511	
4	1.00 —	29,174	39,714	36,731	487	37,218	164	110	566	1,656	
5	2.00 —	13,003	30,707	27,976	209	28,185	124	173	897	1,328	
6	3.00 —	4,405	15,005	13,472	310	13,782	90	40	536	557	
7	4.00 —	1,983	8,698	7,723	200	7,923	69	50	314	342	
8	5.00 —	1,966	12,633	11,233	219	11,452	71	71	533	506	
9	10.00 —	320	4,222	3,751	30	3,781	16	22	246	157	
10	20.00 —	51	1,173	1,241	34	1,207	10	..	50	24	
11	30.00 —	34	1,146	1,032	..	1,032	..	..	1	64
12	40.00 —	25	1,079	1,037	34	1,071	..	..	..	7
13	50.00 and above	17	5,103	1,641	..	1,641	3,438	9	..	15	
	0.04 and above	229,720	1,174,017	154,729	1,845	156,574	4,143	605	3,781	8,914	
	Below 0.04	31,286	888	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table IV (11)—Area under different land uses by size distribution of holdings
 (Area, in hectares)

DISTRICT: CANNANORE

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		Area							Not available for cultivation
		No.	Area	Net area sown	Current fallows	Net cultivated area	Other uncultivated land excluding fallow lands	Fallow land other than current fallow	Cultivable waste lands		
1	2	3	4	5	6	7	8	9	10	11	
1	0-04	96,358	13,151	10,963	153	11,116	183	37	276	1,539	
2	0-25	56,912	20,542	17,125	537	17,662	489	64	754	1,573	
3	0-50	60,566	42,544	34,922	1,202	36,124	1,083	111	2,567	2,659	
4	1-00	47,874	64,545	51,730	2,030	53,760	2,202	320	4,651	3,612	
5	2-00	13,940	32,747	25,922	796	26,718	1,479	273	3,113	1,164	
6	3-00	6,784	23,190	18,170	563	18,733	575	455	1,887	1,540	
7	4-00	1,984	8,686	6,307	375	6,682	414	113	1,051	426	
8	5-00	2,636	17,114	12,364	667	13,031	901	293	1,795	1,094	
9	10-00	553	7,036	5,180	102	5,282	368	140	870	356	
10	20-00	98	2,288	1,749	48	1,797	24	131	284	52	
11	30-00	25	882	555	18	573	86	46	45	132	
12	40-00	12	572	331	17	348	131	..	..	93
13	50-00 and above	78	45,274	42,259	460	42,719	1,291	393	668	203	
	6-04 and above	289,820	278,571	227,577	6,968	2,34,545	9,246	2,376	17,961	14,443	
	Below 0-04	31,281	872	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table V—Source-wise area irrigated by size distribution of holdings
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Area irrigated by							Total irrigated area
		No.	Area	Canals	Tanks	Wells	Tube wells	Others	Total irrigated area		
										3		4	5	6	7	8	9	10
1	0.04—0.25	1,081,130	126,833	1,833	4,337	2,523	62	1,665	10,420		
2	0.25—0.50	431,185	154,148	5,078	3,640	3,110	167	3,245	15,240		
3	0.50—1.00	368,066	257,684	14,036	6,254	5,066	447	6,975	32,778		
4	1.00—2.00	267,833	365,199	22,781	6,927	7,039	802	10,886	48,435		
5	2.00—3.00	87,452	206,691	15,207	3,522	4,070	329	6,450	29,378		
6	3.00—4.00	98,329	1,12,051	12,129	1,916	2,333	303	5,375	22,056		
7	4.00—5.00	12,112	53,536	3,431	1,047	1,017	180	1,837	7,512		
8	5.00—10.00	14,768	95,970	6,327	1,572	1,998	84	2,549	12,530		
9	10.00—20.00	2,963	38,454	1,355	346	495	77	1,149	3,422		
10	20.00—30.00	594	13,862	245	40	129	..	347	761		
11	30.00—40.00	188	6,528	163	16	10	..	52	241		
12	40.00—50.00	95	4,199	79	..	..	..	102	181
13	50.00 and above	426	137,633	106	37	305	..	109	557		
	0.04 and above	2,305,141	1,592,788	82,770	29,654	28,085	2,451	40,741	163,711		
	Below 0.04	517,640	13,555	..	..	..	..	..	..

STATE: KERALA

AGRICULTURAL CENSUS - 1970-71
Table V (1)—Source-wise area irrigated by size distribution of holdings
 (Area in hectares)

DISTRICT: TRIVANDRUM

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		Area irrigated by							Total irrigated area
		No.	Area	Canals	Tanks	Wells	Tube wells	Others			
1	2	3	4	5	6	7	8	9	10		
1	0.04—0.25	120,811	14,794	196	32	..	..	12	240
2	0.25—0.50	48,537	17,260	303	158	..	7	6	474		
3	0.50—1.00	29,838	20,631	588	145	..	..	18	751
4	1.00—2.00	13,749	18,284	544	133	..	..	48	725
5	2.00—3.00	3,071	7,534	131	150	..	..	..	281
6	3.00—4.00	1,097	3,741	160	28	..	..	..	188
7	4.00—5.00	252	1,103	25	7	..	..	7	39
8	5.00—10.00	333	2,105	9	51	..	..	..	60
9	10.00—20.00	112	1,464	16	5	..	..	..	21
10	20.00—30.00	12	324	..	9	..	..	..	9
11	30.00—40.00	8	302	..	..	..	..	9	9
12	40.00—50.00	..	..	..	..	..	..	..	..
13	50.00 and above	30	6,127	..	..	..	..	..	..
	0.04 and above	217,850	95,669	1,972	718	..	7	190	2,397		
	Below 0.04	80,131	2,008	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table V (2)—Source-wise area irrigated by size distribution of holdings
 (Area in hectares)

DISTRICT: QUILON

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		Area irrigated by						Total irrigated area
		No.	Area	Canals	Tanks	Wells	Tube wells	Others		
1	2	3	4	5	6	7	8	9	10	
1	0.04—0.25	160,823	19,729	28	..	..	..	213	241
2	0.25—0.50	67,601	24,169	65	..	..	..	365	430
3	0.50—1.00	43,697	29,959	85	..	9	..	367	461	
4	1.00—2.00	22,223	29,306	173	..	..	..	498	671
5	2.00—3.00	4,062	9,618	39	..	..	..	210	249
6	3.00—4.00	1,597	5,622	60	..	..	..	118	178
7	4.00—5.00	416	1,861	19	..	..	..	37	56
8	5.00—10.00	470	3,028	..	..	..	..	25	25
9	10.00—20.00	111	1,488	39	..	..	..	2	41
10	20.00—30.00	25	575	..	..	..	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..
13	50.00 and above	43	7,071	..	..	..	..	..	..
	0.04 and above	301,068	132,426	508	..	9	..	1,835	2,352	
	Below 0.04	66,074	1,743	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table V (3)—Source-wise area irrigated by size distribution of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: ALLEPPEY

Serial number	Size class (hectares)	Total holdings		Area irrigated by							Total irrigated area
		No.	Area	Canals	Tanks	Wells	Tube wells	Others			
1	2	3	4	5	6	7	8	9	10		
1	0.04-0.25	159,994	16,891	44	2,427	105	16	894	3,486		
2	0.25-0.50	44,793	15,538	219	1,646	90	109	1,286	3,350		
3	0.50-1.00	31,721	22,000	720	2,105	57	69	2,563	5,514		
4	1.00-2.00	16,942	23,133	834	1,495	69	393	4,180	6,971		
5	2.00-3.00	3,939	9,315	369	672	51	105	2,705	3,902		
6	3.00-4.00	1,821	6,261	204	242	9	192	2,761	3,408		
7	4.00-5.00	574	2,549	116	361	2	17	797	1,293		
8	5.00-10.00	510	3,182	123	354	1	..	1,256	1,733		
9	10.00-20.00	91	1,274	..	52	..	..	679	732	
10	20.00-30.00	22	475	..	..	..	..	274	274	
11	30.00-40.00	9	334	..	..	..	..	..	..
12	40.00-50.00	4	197	..	..	..	..	..	..
13	50.00 and above	4	1,697	..	..	..	..	42	42	
	0.04 and above	259,824	102,846	2,629	9,354	394	901	17,437	30,705		
	Below 0.04	63,542	1,542	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table V (4)—Source-wise area irrigated by size distribution of holdings
 (Area in hectares)

STATE: KERALA

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Total holdings			Area irrigated by							Total irrigated area
		No.	Area		Canals	Tanks	Wells	Tube wells	Others			
1	2	3	4	5	6	7	8	9	10			
1	0.04 — 0.25	69,839	7,712	29	..	..	..	..	6	35
2	0.25 — 0.50	26,603	9,479	119	22	4	76	213	76	213		
3	0.50 — 1.00	28,882	20,386	436	22	72	165	701	165	701		
4	1.00 — 2.00	25,493	35,877	1,068	..	89	299	1,459	299	1,459		
5	2.00 — 3.00	7,761	18,601	339	..	171	179	689	179	689		
6	3.00 — 4.00	3,925	13,264	528	..	25	93	646	93	646		
7	4.00 — 5.00	1,014	4,625	90	3	131	92	318	92	318		
8	5.00 — 10.00	965	6,150	126	15	50	18	215	18	215		
9	10.00 — 20.00	183	2,369	103	2	..	..	105	..	105
10	20.00 — 30.00	64	1,518	1	5	..	..	6	..	6
11	30.00 — 40.00	21	806	3	..	..	..	3	..	3
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..
13	50.00 and above	13	1,123	..	..	..	..	..	..	..
	0.04 and above	164,793	121,910	2,842	49	29	542	4,390	928	4,390		
	Below 0.04	42,474	1,045	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table V (5)—Source-wise area irrigated by size distribution of holdings
 (Area in hectares)

STATE: KERALA

DISTRICT: IDIKKI

Serial number	Size class (hectares)	Total holdings		Area irrigated by							Total irrigated area
		No.	Area	Canals	Tanks	Wells	Tube wells	Others			
1	2	3	4	5	6	7	8	9	10		
1	0.04 — 0.25	12,448	1,571	..	..	..	..	6	6	6
2	0.25 — 0.50	10,992	4,088	35	..	..	..	9	44	44
3	0.50 — 1.00	15,452	11,025	105	..	..	..	33	138	138
4	1.00 — 2.00	18,134	25,011	148	..	..	..	86	234	234
5	2.00 — 3.00	7,220	16,112	224	..	..	..	..	224	224
6	3.00 — 4.00	2,282	7,930	110	..	..	..	..	110	110
7	4.00 — 5.00	674	2,962	5	10	1	..	2	18	18	
8	5.00 — 10.00	787	5,257	52	4	2	..	..	58	58
9	10.00 — 20.00	195	2,613	..	..	..	..	..	..	..
10	20.00 — 30.00	67	1,600	..	..	..	..	..	18	18
11	30.00 — 40.00	8	266	..	..	..	..	..	..	..
12	40.00 — 50.00	19	810	..	..	..	..	..	..	..
13	50.00 and above	125	52,390	3	..	..	..	..	3	3
	0.01 and above	68,403	131,635	682	14	3	..	154	853	853	
	Below 0.04	12,628	266	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table V (6)—Source-wise area irrigated by size distribution of holdings

(Area in hectares)

STATE : KERALA

DISTRICT : ERNAKULAM

Serial number	Size class (hectares)	Total holdings		Area irrigated by						Total irrigated area
		No.	Area	Canals	Tanks	Wells	Tube wells	Others		
1	2	3	4	5	6	7	8	9	10	
1	0.04—0.25	1,13,976	11,542	718	77	99	31	102	1,027	
2	0.25—0.50	36,192	12,869	1,333	248	269	29	284	2,163	
3	0.50—1.00	31,266	22,312	3,340	660	550	146	829	5,525	
4	1.00—2.00	22,875	31,459	3,620	1,069	936	86	1,276	6,987	
5	2.00—3.00	7,278	17,198	1,857	556	494	6	923	3,896	
6	3.00—4.00	2,864	9,918	991	368	298	300	300	1,957	
7	4.00—5.00	1,057	4,717	413	128	128	19	182	870	
8	5.00—10.00	1,438	9,326	608	204	198	..	296	1,306	
9	10.00—20.00	234	3,121	140	38	68	..	42	288	
10	20.00—30.00	21	530	..	16	22	..	2	40	
11	30.00—40.00	9	294	..	..	..	..	..	..
12	40.00—50.00	4	174	..	..	..	..	..	..
13	50.00 and above	18	2,835	8	..	..	..	..	8
	0.04 and above	217,232	126,345	13,028	3,364	3,062	317	4,236	24,007	
	Below 0.04	51,492	1,507	

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AGRICULTURAL CENSUS 1970-71

Table V (7)—Source-wise area irrigated by size distribution of holdings
(Area in hectares)

STATE : KERALA

DISTRICT : TRICHUR

Serial number	Size class (hectares)	Total holdings		Area irrigated by							Total irrigated area
		No.	Area	Canals	Tanks	Wells	Tube wells	Others			
1	2	3	4	5	6	7	8	9	10		
1	0-04	1,41,293	14,550	465	1,704	1,643	15	271	4,098		
2	0-25	35,503	12,810	1,499	1,197	1,593	7	715	5,011		
3	0-50	31,154	21,770	4,537	1,788	2,686	104	1,531	10,646		
4	1-00	21,655	29,363	6,342	1,909	3,345	107	1,720	13,423		
5	2-00	6,135	14,682	4,276	1,028	1,928	6	1,107	8,295		
6	3-00	2,567	8,840	2,208	180	948	..	898	4,294		
7	4-00	700	3,106	600	208	304	10	236	1,358		
8	5-00	922	5,934	1,035	323	372	16	351	2,117		
9	10-00	165	2,148	140	157	55	..	47	399		
10	20-00	34	723	8	..	3	..	14	25		
11	30-00	26	860	131	16	10	..	..	157	
12	40-00	8	344	..	..	..	..	..	..
13	50-00 and above	25	2,338	45	..	30	..	5	80		
	0-04 and above	240,187	117,468	21,256	8,510	12,917	265	6,895	49,843		
	Below 0-04	66,785	1,734	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table V (8)—Source-wise area irrigated by size distribution of holdings
(Area in hectares)

DISTRICT: PALGHAT

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		Area irrigated by						Total irrigated area
		No.	Area	Canals	Tanks	Wells	Tube wells	Others		
1	2	3	4	5	6	7	8	9	10	
1	0-04	29,466	3,941	258	8	131	..	5	402	
2	0-25	19,417	7,100	1,053	36	323	..	83	1,495	
3	0-50	23,155	16,586	2,936	151	582	8	366	4,043	
4	1-00	25,784	36,286	8,425	612	834	54	656	10,581	
5	2-00	12,970	30,722	6,974	251	670	..	390	8,285	
6	3-00	7,367	25,643	7,419	571	704	34	695	9,423	
7	4-00	1,906	8,503	1,967	126	408	..	143	2,644	
8	5-00	3,119	20,444	4,003	400	1,172	..	317	5,892	
9	10-00	586	7,287	888	36	347	..	159	1,430	
10	20-00	96	2,271	148	3	104	..	12	267	
11	30-00	36	1,220	29	..	..	..	35	64	
12	40-00	14	613	..	..	..	..	102	..	
13	50-00 and above	36	4,176	15	26	272	..	..	313	
	0-04 and above	123,952	164,792	34,115	2,220	5,547	96	2,963	44,941	
	Below 0-04	35,251	892	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table V (9)—Source-wise area irrigated by size distribution of holdings

(Area in hectares)

STATE: KERALA

DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Total holdings			Area irrigated by							Total irrigated area								
		No.	Area		Canals	Tanks	Wells	Tube wells	Others											
			3	4						5	6		7	8	9	10				
1	2																			
1	0.04 —	77,782	10,590	64	57	373	..	..	57	551								
2	0.25 —	40,383	14,383	128	166	598	..	..	228	1,120								
3	0.50 —	34,783	24,274	525	617	825	11	..	662	2,640										
4	1.00 —	23,930	32,221	594	680	1,402	..	..	1,206	3,882								
5	2.00 —	8,073	19,455	434	375	812	..	..	577	2,198								
6	3.00 —	3,620	12,637	69	98	370	..	..	201	788								
7	4.00 —	1,522	6,726	95	145	157	1	..	218	616										
8	5.00 —	1,622	10,797	122	109	199	5	..	128	563										
9	10.00 —	413	5,432	..	39	24	..	..	102	165								
10	20.00 —	104	2,317	83	7	..	..	..	14	104							
11	30.00 —	12	418	..	..	..	..	..	..	..			
12	40.00 —	9	410	..	..	..	..	..	..	..			
13	50.00 and above	37	9,449	..	..	1	..	..	..	..						
	0.04 and above	192,292	149,109	2,114	2,293	4,761	17	..	3,993	12,578										
	Below 0.04	96,696	1,063	..	..	..	..	..	..	..			

AGRICULTURAL CENSUS 1970-1971
Table V (10)—Source-wise area irrigated by size distribution of holdings
 (Area in hectares)

STATE: KERALA DISTRICT: KOZHIKODE

Serial number	Size class (hectares)	Total holdings		Area irrigated by						Total irrigated area
		No.	Area	Canals	Tanks	Wells	Tubewells	Others		
1	2	3	4	5	6	7	8	9	10	
1	0.04 — 0.25	96,940	12,362	..	..	..	..	..	..
2	0.25 — 0.50	44,250	15,910	..	15	2	..	35	52	
3	0.50 — 1.00	37,552	26,197	6	13	41	..	9	69	
4	1.00 — 2.00	29,174	39,714	..	26	1	..	107	134	
5	2.00 — 3.00	13,003	30,707	43	..	..	..	26	69
6	3.00 — 4.00	44,05	15,005	..	..	..	..	109	109
7	4.00 — 5.00	1,983	8,698	29	..	..	..	18	47
8	5.00 — 10.00	1,966	12,633	51	..	..	..	52	103
9	10.00 — 20.00	320	4,222	..	..	..	..	21	21
10	20.00 — 30.00	51	1,241	..	..	..	..	13	13
11	30.00 — 40.00	34	1,146	..	..	..	..	..	..
12	40.00 — 50.00	25	1,079	..	..	..	..	..	..
13	50.00 and above	17	5,103	..	..	..	..	..	..
	0.04 and above	2,29,720	1,74,017	129	54	44	..	390	617	
	Below 0.04	31,286	888	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table V (II)—Source-wise area irrigated by size distribution of holdings
 (Area in hectares)

STATE: KERALA

DISTRICT: CANNANORE

Serial number	Size class (hectares)	Total holdings		Area irrigated by							Total irrigated area
		No.	Area	Canals	Tanks	Wells	Tubewells	Others			
1	2	3	4	5	6	7	8	9	10		
1	0.04 — 0.25	96,358	13,151	31	32	172	11	99	334		
2	0.25 — 0.50	56,912	20,542	324	172	223	888	158	888		
3	0.50 — 1.00	60,566	42,544	758	753	310	37	432	2,290		
4	1.00 — 2.00	47,874	64,545	1,033	1,003	449	73	810	3,368		
5	2.00 — 3.00	13,940	32,747	571	490	115	41	333	1,550		
6	3.00 — 4.00	6,784	23,190	380	429	4	52	200	1,065		
7	4.00 — 5.00	1,984	8,686	72	59	15	2	105	253		
8	5.00 — 10.00	2,636	17,114	178	112	49	13	106	458		
9	10.00 — 20.00	553	7,036	29	17	..	77	97	220		
10	20.00 — 30.00	98	2,288	5	..	..	..	..	5	
11	30.00 — 40.00	25	882	..	..	..	..	..	8	
12	40.00 — 50.00	12	572	79	..	..	..	..	79	
13	50.00 — and above	78	45,274	35	11	2	..	62	110		
	0.04 and above	2,89,820	2,78,571	9,495	3,078	1,399	906	2,410	10,628		
	Below 0.04	31,281	872	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table VI—Area under principal crops by size distribution of holdings
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Total gross cropped area		Rice		Other Cereals		Pulses		Total foodgrains	
		No.	Area	I	U	I	U	I	U	I	U	I	U
1	0-04	1,081	130	11,797	114,103	3,322	4,987	498	147	1,126	3,551	6,551	
2	0-05	431	185	19,772	133,307	13,150	18,800	15	28	1,198	13,193	20,707	
3	0-50	368	066	46,148	222,745	36,809	59,672	65	87	1,414	36,961	62,926	
4	1-00	267	833	69,864	309,122	59,522	96,817	20	4,931	84	2,385	59,626	
5	2-00	87	452	43,489	165,301	37,843	51,080	91	5,546	40	2,049	37,974	
6	3-00	38	329	32,124	100,428	28,075	29,801	204	3,446	11	1,507	28,290	
7	4-00	12	112	53,536	41,175	12,893	61	1,350	6	631	9,700	14,874	
8	5-00	14	768	18,597	70,478	16,380	21,173	164	2,654	37	1,408	16,581	
9	10-00	2,963	38,454	5,121	29,005	4,281	5,783	231	872	..	526	4,512	
10	20-00	594	13,862	1,098	10,961	990	1,371	38	166	1	47	1,029	
11	30-00	188	6,528	405	5,161	378	167	..	..	1	28	379
12	40-00	95	4,199	141	3,215	17	229	13	..	..	..	30
13	50-00 & above	426	137,633	581	111,034	248	357	7	522	..	24	255	
	0-04 & above	2,305	1,592,788	260,022	1,316,035	210,648	303,130	993	22,674	442	12,343	212,083	
	Below 0-04	517,640	13,555	..	..	..	..	..	..	..	..	..
													338,147

I — Irrigated U — Unirrigated

AGRICULTURAL CENSUS 1970-71
Table VI (1)—Area under principal crops by size distribution of holdings
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Total gross cropped area		Area under											
		No.		Area		Rice			Other cereals			Pulses			Total foodgrains		
		No.	Area	I	U	I	U	I	U	I	U	I	U	I	U		
1	2	3	4	5	6	7	8	9	10	11	12	13	14				
1	0.04 — 0.25	120,811	14,794	402	16,268	330	331	..	..	..	..	..	..	..
2	0.25 — 0.50	48,537	17,260	897	17,846	840	1,267	..	16	..	..	..	..	..
3	0.50 — 1.00	29,838	20,631	1,396	21,679	1,274	3,284	..	..	..	..	..	..	..
4	1.00 — 2.00	13,749	18,284	1,410	19,393	1,372	3,384	..	..	..	..	..	..	..
5	2.00 — 3.00	3,071	7,534	573	7,649	558	1,169	..	..	..	..	..	..	..
6	3.00 — 4.00	1,097	3,741	376	3,658	376	728	..	..	..	..	..	..	..
7	4.00 — 5.00	252	1,103	71	1,206	71	307	..	..	..	..	..	..	..
8	5.00 — 10.00	333	2,105	118	2,064	116	342	..	..	..	..	..	..	..
9	10.00 — 20.00	112	1,464	47	1,399	47	233	..	..	..	..	..	..	..
10	20.00 — 30.00	12	324	9	258	..	..	..	..	..	..	..	..	..
11	30.00 — 40.00	8	302	9	271	..	16	..	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 & above	30	6,127	..	5,632	..	..	..	..	..	..	..	..	..
Total (0.04 and above)		217,850	93,669	5,308	97,923	4,984	11,061	..	18	..	222	4,984	11,301	..			
Below 0.04		80,131	2,003	..	..	..	..	..	..	..	..	..	..	..

U = Unirrigated

I — Irrigated

STATE: KERALA

DISTRICT: TRIVANDRUM

AGRICULTURAL CENSUS 1970-71

Table VI (2) — Area under principal crops by size distribution of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: QUILON

Serial number	Size class (hectares)	Total holdings		Total gross cropped area				Area under									
		No.	Area	I	U	Rice			Other cereals			Pulses					
						I	U	I	U	I	U	I	U				
1	2	3	4	5	6	7	8	9	10	11	12						
1	0.04 — 0.25	160,823	19,729	231	21,690	39	687	..	15	..	30						
2	0.25 — 0.50	67,601	24,169	534	25,726	174	2,667	..	4	..	87						
3	0.50 — 1.00	43,697	29,959	588	32,185	356	6,680	..	21	..	107						
4	1.00 — 2.00	22,223	29,306	696	30,886	551	7,864	..	..	5	169						
5	2.00 — 3.00	4,052	9,618	638	10,434	410	3,228	..	..	8	36						
6	3.00 — 4.00	1,597	5,622	288	5,985	239	1,262	..	..	..	22						
7	4.00 — 5.00	416	1,861	57	1,891	53	536	..	4	..	6						
8	5.00 — 10.00	470	3,028	22	3,190	19	907	..	..	..	4						
9	10.00 — 20.00	111	1,488	39	1,377	39	129	..	..	..	1						
10	20.00 — 30.00	25	575	1	626	..	72	..	..	..	..		
11	30.00 — 40.00	..	..	..	..	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	43	7,071	..	6,137	..	16	..	..	..	..		
Total (0.04 and above)		301,058	132,426	3,094	140,137	1,880	24,048	..	44	14	462						
Below 0.04		66,074	1,743	..	..	..	..	..	..	..	..

I—Irrigated U—Unirrigated

Table VI (2)—(cont.)

Serial number	Size class (hectares)	Area under													
		Peppr		Ginger		Arecanut		Mango		Jack		Banana		Other plantains	
		I	U	I	U	I	U	I	U	I	U	I	U	I	U
		23	24	25	26	27	28	29	30	31	32	33			
1	0.04 —	576	1	52	8	312	689	863	1	805	2	1,258			
2	0.25 —	824	4	153	5	334	734	725	5	146	3	176			
3	0.50 —	801	..	167	4	867	480	1,052	1	177	1	180			
4	1.00 —	684	..	197	5	338	360	388	1	188	1	108			
5	2.00 —	144	73	38	2	77	97	103	..	54	..	34			
6	3.00 —	161	..	19	1	55	35	45	..	28	..	29			
7	4.00 —	26	..	10	..	24	13	15	..	5	..	5			
8	5.00 —	33	..	10	..	31	18	21	..	15	..	7			
9	10.00 —	5	..	2	..	9	3	2	..	1	..	1			
10	20.00 —	..	..	..	..	..	..	..	..	..	..	..
11	30.00 —	..	..	..	..	..	..	..	..	..	..	..
12	40.00 —	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	48	..	..	..	..	..	..	..	..	..	..
	Total (0.04 and above)	3,302	80	648	25	1,547	2,429	3,214	8	1,419	7	1,798			
	Below 4.00	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table VI (3)—Area under principal crops by size distribution of holdings
 (Area in hectares)

STATE : KERALA		DISTRICT : ALLEPPEY													
Serial number	Size class (hectares)	Total holdings		Total gross cropped area			Rice			Other cereals			Pulses		
		No.	Area	I	U		I	U	I	U	I	U	I	U	
1	2	3	4	5	6	7	8	9	10	11	12				
1	0.04 — 0.25	159,394	16,891	3,501	14,250	200	961	32	14	2	8				
2	0.25 — 0.50	44,793	15,538	3,222	12,741	1,210	2,554	..	4	..	4				
3	0.50 — 1.00	31,721	22,000	5,774	19,146	3,510	5,828	..	4	..	..		
4	1.00 — 2.00	16,942	23,133	7,248	18,098	5,620	7,056	..	..	..	..
5	2.00 — 3.00	3,939	9,315	4,132	6,373	3,434	2,411	..	..	..	..
6	3.00 — 4.00	1,821	6,261	3,466	3,687	3,175	858	..	..	..	..
7	4.00 — 5.00	574	2,549	1,291	1,135	1,114	262	..	..	..	..
8	5.00 — 10.00	510	3,182	1,663	1,072	1,433	193	..	..	..	..
9	10.00 — 20.00	91	1,274	690	341	685	17	..	..	..	..
10	20.00 — 30.00	22	475	274	196	274	..	..	..	..	..
11	30.00 — 40.00	9	334	..	96	..	..	..	..	..	..
12	40.00 — 50.00	4	197	..	192	..	..	..	..	..	..
13	50.00 and above	4	1,697	42	105	42	..	..	..	..	..
Total (0.04 and above)		259,824	102,846	31,303	77,432	20,697	20,140	32	22	2	12				
Below 0.04		63,542	1,542	..	..	..	..	..	..	..	..

I—Irrigated U—Unirrigated

Table VI (3) (cont.)

Serial number	Size class (hectares)	Area under											
		Cashew	Other fruit trees		Sesamum		Coconut			Tea	Coffee	Rubber	Others
			I	U	I	U	I	U					
		34	35	36	37	38	39	40	41	42	43		
1	0.04 — 0.25	134	177	..	196	2,480	6,158	..	25	20	20		
2	0.25 — 0.50	123	108	..	507	1,559	3,140	..	23	65	22		
3	0.50 — 1.00	144	148	..	890	1,834	4,683	..	68	406	32		
4	1.00 — 2.00	122	109	..	1,274	1,277	3,709	2	37	970	23		
5	2.00 — 3.00	27	21	..	166	580	1,677	3	30	629	2		
6	3.00 — 4.00	6	5	..	92	251	1,588	..	4	607	2		
7	4.00 — 5.00	3	5	..	19	173	389	..	18	217	4		
8	5.00 — 10.00	5	2	..	10	225	333	..	1	341	..		
9	10.00 — 20.00	8	..	..	..	5	57	..	..	204	41	
10	20.00 — 30.00	3	..	..	..	..	19	..	..	162	..	
11	30.00 — 40.00	..	..	..	..	..	4	..	..	77	..	
12	40.00 — 50.00	..	..	..	..	..	1	..	..	191	..	
13	50.00 and above	42	..	..	..	..	12	..	..	50	..	
	Total (0.04 and above)	617	575	..	3,154	8,304	21,770	5	207	3,939	156		
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..

Table VI (4)—Area under principal crops by size distribution of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Total holdings		Total gross cropped area		Rice			Other cereals			Pulses			
		No.	Area	I	U	I	U	I	U	I	U	I	U		
1	2	3	4	5	6	7	8	9	10	11	12				
1	0.04—0.25	69,839	7,712	39	8,013	31	98	..	8	..	2				
2	0.25—0.50	26,603	9,479	256	9,374	252	256	..	..	..	..
3	0.50—1.00	25,882	20,386	904	19,660	870	1,924	..	30	..	..		
4	1.00—2.00	25,493	35,877	1,413	31,132	1,381	4,090	..	..	..	..
5	2.00—3.00	7,761	18,601	983	14,658	960	1,651	..	..	..	..
6	3.00—4.00	3,925	13,264	782	9,830	779	1,522	..	..	..	..
7	4.00—5.00	1,044	4,625	388	3,547	384	771	..	..	..	..
8	5.00—10.00	965	6,150	296	5,114	283	1,180	..	..	..	..
9	10.00—20.00	183	2,369	205	1,766	205	288	..	..	..	..
10	20.00—30.00	64	1,578	8	1,239	2	308	..	..	..	..
11	30.00—40.00	21	806	6	618	6	..	..	..	..	..
12	40.00—50.00	..	1,123	..	393	..	31	..	..	..	..
13	50.00 & above	13		..		..		..		..
	0.04 & above	164,793	121,910	5,280	105,344	5,153	12,119	..	38	..	5				
	Below 0.04	42,474	1,045	..	..	..	..	..	..	..	..

I—Irrigated

U—Unirrigated

AGRICULTURAL CENSUS 1970-71
 Table VI (5)—Area under principal crops by size distribution of holdings
 (Area in hectares)

STATE: KERALA

DISTRICT: IDIKKY

Serial number	Size class (hectares)	Total holdings		Total gross cropped area				Area under					
		No.	Area	Total gross cropped area		Rice		Other cereals		Pulses			
				I	U	I	U	I	U	I	U		
1	2	3	4	5	6	7	8	9	10	11	12		
1	0.04-0.25	12,468	1,571	6	1,625	..	53	..	11	..	10	10	10
2	0.25-0.50	10,992	4,088	52	4,449	52	314	..	49	..	49	32	32
3	0.50-1.00	15,452	11,025	173	11,963	146	1,260	..	135	9	135	39	39
4	1.00-2.00	18,134	25,011	321	26,287	243	3,444	4	106	15	106	91	91
5	2.00-3.00	7,220	16,112	244	16,174	218	2,182	..	17	..	17	41	41
6	3.00-4.00	2,282	7,990	109	8,152	11	1,091	..	12	..	12	19	19
7	4.00-5.00	674	2,962	22	2,773	11	508	..	7	..	7	1	1
8	5.00-10.00	787	5,257	45	4,626	31	517	..	12	..	12	..	..
9	10.00-20.00	195	2,613	..	2,358	..	74	..	..	..	..	..	..
10	20.00-30.00	67	1,600	..	1,427	..	3	..	..	..	..	..	..
11	30.00-40.00	8	266	..	262	..	..	..	..	..	..	..	..
12	40.00-50.00	19	810	..	760	..	..	..	..	..	..	..	..
13	50.00 and above	125	52,890	6	36,393	6	43	..	35	..	35	12	12
	0.04 and above	68,403	131,635	978	117,249	707	9,489	4	493	24	493	247	247
	Below 0.04	12,628	266	..	..	..	..	..	..	..	..	..	..

I—Irrigated
 U—Unirrigated

AGRICULTURAL CENSUS 1970-71
Table VI (6)—Area under principal crops by size distribution of holdings
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Total gross cropped area			Area under					
		Number	Area	I	U	Rice		Other cereals		Pulses		
						I	U	I	U	I	U	
1	2	3	4	5	6	7	8	9	10	11	12	
1	0.04—0.25	113,976	11,542	1,817	10,089	1,418	399	2	16	..	76	
2	0.25—0.50	36,192	12,869	3,916	9,727	3,461	1,428	2	65	2	110	
3	0.50—1.00	31,266	23,312	10,172	15,922	9,417	4,378	6	45	4	162	
4	1.00—2.00	22,875	31,459	12,711	22,536	11,426	6,548	8	57	6	148	
5	2.00—3.00	7,278	17,198	6,792	12,345	6,159	3,334	3	48	3	46	
6	3.00—4.00	2,864	9,918	3,184	7,018	2,612	1,836	..	27	..	34	
7	4.00—5.00	1,057	4,717	1,474	3,362	1,345	879	1	5	..	17	
8	5.00—10.00	1,438	9,326	2,314	6,818	2,109	1,576	4	14	..	21	
9	10.00—20.00	234	3,121	447	2,269	384	331	..	2	..	2	
10	20.00—30.00	21	530	87	400	86	..	..	..	..	..
11	30.00—40.00	9	294	..	280	..	4	..	..	..	..
12	40.00—50.00	4	174	..	82	..	67	..	..	..	..
13	50.00 & above	18	2,885	16	1,282	16	..	..	..	..	..
	0.04 & above	217,232	126,345	42,930	92,130	38,433	20,780	28	279	15	617	
	Below 0.04	51,492	1,507	..	..	..	..	..	..	..	..

I—Irrigated

U—Unirrigated

STATE: KERALA

DISTRICT: ERNAKULAM

Table VI (6)—(cont.)

Serial number	Size class (hectares)	Area under											
		Pepper		Ginger		Arecanut		Mango	Jack	Banana		Other plantains	
		I	U	I	U	I	U			I	U	I	U
		23	24	25	26	27	28	29	30	31	32	33	
1	0.04—0.25	348	8	71	60	263	638	629	16	55	13	125	
2	0.25—0.50	307	..	212	65	264	405	434	23	48	12	80	
3	0.50—1.00	477	3	296	132	366	431	450	52	80	15	108	
4	1.00—2.00	482	10	614	222	429	446	446	99	116	25	138	
5	2.00—3.00	282	..	406	30	190	195	177	39	44	6	42	
6	3.00—4.00	101	..	113	75	72	81	91	37	11	1	46	
7	4.00—5.00	42	..	72	19	47	35	38	8	4	2	45	
8	5.00—10.00	81	2	110	30	82	68	64	13	17	2	45	
9	10.00—20.00	10	..	20	4	12	13	12	1	..	2	17	
10	20.00—30.00	3	..	1	..	3	3	2	..	3	..	3	
11	30.00—40.00	4	..	..	..	..	..	..	..	1	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 & above	60	..	..	..	22	10	10	..	..	..	..
	0.04 and above	2,117	23	1,915	687	1,750	2,325	2,353	288	379	77	558	
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..

Table VI (6)---(cont.)

Serial number	Size class (hectares)	Area under									
		Cashew	Other fruit trees	Sesamum		Coconut		Tea	Coffee	Rubber	Others
				I	U	I	U				
		94	35	36	37	38	39	40	41	42	43
1	0.04—0.25	291	378	..	..	234	4,084	..	69	55	88
2	0.25—0.50	279	398	2	18	274	2,551	..	50	224	98
3	0.50—1.00	411	381	..	28	378	3,299	..	74	855	350
4	1.00—2.00	500	509	..	32	733	4,600	..	132	2,829	443
5	2.00—3.00	203	274	..	21	386	2,282	..	50	2,841	327
6	3.00—4.00	127	195	..	3	418	1,111	..	66	2,123	294
7	4.00—5.00	49	53	1	5	86	579	..	16	1,053	96
8	5.00—10.00	94	78	1	6	130	1,251	..	32	2,606	239
9	10.00—20.00	20	19	..	6	25	284	..	..	1,215	264
10	20.00—30.00	17	6	..	..	1	44	..	..	244	65
11	30.00—40.00	3	1	..	..	..	6	..	..	258	..
12	40.00—50.00	..	..	..	..	..	15	..	..	..	..
13	50.00 & above	34	35	..	..	..	33	8	418	650	..
	0.04 and above	2,028	2,267	4	119	2,665	20,049	8	910	14,953	2,264
	Below 0.04-	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table VI (7)—Area under principal crops by size distribution of holdings
 (Area in hectares)

STATE : KERALA

DISTRICT : TRICHUR

Serial number	Size class (hectares)	Total holdings		Total gross cropped area				Area under					
		No.	Area	I		U		Rice		Other cereals		Pulses	
				3	4	5	6	7	8	9	10	11	12
1	0.04—0.25	141,293	14,550	4,429	9,282	717	439	48	139	114	509		
2	0.25—0.50	35,503	12,810	6,183	7,803	3,534	2,054	13	198	24	461		
3	0.50—1.00	31,154	21,770	14,233	12,277	10,259	5,635	55	159	56	344		
4	1.00—2.00	21,655	29,363	18,906	17,830	14,748	8,746	8	116	47	371		
5	2.00—3.00	6,135	14,682	11,495	7,051	9,184	3,563	42	81	29	237		
6	3.00—4.00	2,567	8,840	5,938	5,146	4,789	2,018	..	3	7	63		
7	4.00—5.00	700	3,106	1,822	1,759	1,447	722	8	26	1	34		
8	5.00—10.00	922	5,934	2,878	3,848	2,337	1,572	3	80	4	95		
9	10.00—20.00	165	2,148	583	1,620	502	399	..	11	..	37		
10	20.00—30.00	34	723	46	555	35	65	..	3	..	1		
11	30.00—40.00	26	860	269	617	258	12	..	..	..	2		
12	40.00—50.00	8	344	..	272	..	..	..	..	..	..
13	50.00 and above	25	2,338	144	1,831	116	19	..	..	..	..
	0.04 and above	240,187	117,468	66,926	69,891	47,926	25,244	177	816	283	2,155		
	Below 0.04	66,785	1,734	..	..	..	..	..	..	..	..

I—Irrigated

U—Unirrigated

TABLE VI (7) (Cont.)

Serial number	Size class (hectares)	Area under											
		Total foodgrains		Tapioca		Other vegetables		Total vegetables		Sugar-cane			
		I	U	I	U	I	U	I	U	I	U		
1	0.04-0.25	879	1,087	265	1,205	88	268	357	1,473	..	..	..	..
2	0.25-0.50	3,571	2,713	131	938	104	182	235	1,120	..	8	..	..
3	0.50-1.00	10,370	6,188	234	1,357	97	200	331	1,557	..	..	..	..
4	1.00-2.00	14,803	9,233	167	2,445	167	271	334	2,716	..	..	..	..
5	2.00-3.00	9,255	3,881	97	475	78	69	175	344	..	..	..	..
6	3.00-4.00	4,796	2,084	39	477	14	8	53	576	..	..	..	..
7	4.00-5.00	1,456	782	18	176	8	27	26	203	..	..	..	..
8	5.00-10.00	2,344	1,747	39	417	10	78	49	495	..	..	..	..
9	10.00-20.00	302	447	5	183	20	14	25	197	..	..	..	..
10	20.00-30.00	35	69	..	17	..	2	..	19	..	..	..	..
11	30.00-40.00	259	14	..	..	..	..	..	..	..	..	..	..
12	40.00-50.00	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	116	20	..	256	..	..	..	256	..	..	..	..
	0.04 and above	48,386	28,215	999	7,946	586	1,210	1,585	9,156	8	8	5	5
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table VI (8)—Area under principal crops by size distribution of holdings
 (Area in hectares)

STATE: KERALA

DISTRICT: PALGHAT

Serial number	Size class (hectares)	Total holdings		Total gross cropped area			Area under												
		No.	Area	I	U	Rice			Other cereals			Pulses							
						I	U	I	U	I	U	I	U						
1	2	3	4	5	6	7	8	9	10	11	12								
1	0.04—0.25	29,466	3,941	468	2,886	346	388	2	113	8	145								
2	0.25—0.50	19,417	7,100	2,202	5,375	1,970	2,105	..	257	..	151								
3	0.50—1.00	23,155	16,586	6,140	13,931	5,829	7,715	..	1,364	..	280								
4	1.00—2.00	25,784	36,286	16,703	29,914	16,035	16,924	..	4,314	8	939								
5	2.00—3.00	12,970	30,722	13,791	24,090	13,258	11,101	..	5,242	..	1,401								
6	3.00—4.00	7,367	25,643	15,381	16,592	14,697	7,022	177	8,210	..	1,263								
7	4.00—5.00	1,906	8,503	4,470	6,148	4,171	2,561	52	1,261	..	483								
8	5.00—10.00	3,119	20,444	9,867	13,121	8,976	4,576	157	2,621	26	1,215								
9	10.00—20.00	586	7,287	2,520	4,948	2,101	1,066	231	834	..	461								
10	20.00—30.00	96	2,271	434	1,202	378	213	38	81	..	46								
11	30.00—40.00	36	1,220	114	939	114	5	..	..	..	25								
12	40.00—50.00	14	613	55	240	..	56	13	..	..	..					
13	50.00 & above	36	4,176	321	2,016	47	90	7	487	..	11								
	0.04 & above	123,952	164,792	72,466	121,352	67,922	53,822	725	19,784	51	6,420								
	Below 0.04	35,251	892	..	..	..	..	..	..	..	..

I—Irrigated

U—Unirrigated

Table VI (9)—Area under principal crops by size distribution of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Total holdings		Total gross cropped area		Area under					
		No.	Area	I	U	Rice		Other cereals		Pulses	
						7	8	9	10	11	12
1	0-04	3	4	5	6	7	8	9	10	11	12
1	0-04	77,782	10,590	533	7,955	133	478	..	117	23	283
2	0-25	40,385	14,383	1,293	10,863	893	2,416	..	108	2	165
3	0-50	34,783	24,274	3,770	21,400	2,997	10,472	..	148	13	259
4	1-00	23,930	32,221	5,751	30,420	4,747	16,826	..	279	..	340
5	2-00	8,073	19,455	2,980	16,840	2,215	9,676	..	62	..	189
6	3-00	3,620	12,637	1,204	10,777	681	5,686	27	126	4	43
7	4-00	1,822	6,726	925	5,412	772	2,444	..	22	4	45
8	5-00	1,622	10,797	708	6,503	609	3,335	..	33	7	37
9	10-00	413	5,432	262	4,277	219	1,381	..	4	..	18
10	20-00	104	2,317	207	2,243	189	397	..	81	..	..
11	30-00	12	418	..	366	..	17	..	..	..	..
12	40-00	9	410	..	168	..	15	..	..	..	..
13	50-00 and above	37	9,449	1	14,023	..	128	..	..	..	..
	0-04 and above	1,92,292	1,49,109	17,634	1,31,247	13,455	53,271	27	980	49	1,379
	Below 0-04	36,696	1,063	..	..	..	..	..	..	..	..

I—Irrigated

U—Unirrigated

AGRICULTURAL CENSUS 1970-71

Table VI (10)—Area under principal crops by size distribution of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: KOZHIKODE

Serial number	Size class (hectares)	Total holdings		Total gross cropped area		Rice			Area under other cereals			Pulses					
		No.	Area	I	U	I	U	I	U	I	U	I	U				
														4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12						
1	0.04 — 0.25	96,940	12,962	82	11,433	74	274	..	3	..	20						
2	0.25 — 0.50	44,250	15,910	82	13,787	48	878	..	8	..	46						
3	0.50 — 1.00	37,552	26,197	92	23,329	250	3,797	..	11	..	43						
4	1.00 — 2.00	29,174	39,714	274	35,306	95	7,515	..	23	..	30						
5	2.00 — 3.00	13,003	30,707	95	27,271	217	7,326	..	7	..	24						
6	3.00 — 4.00	4,405	15,005	217	13,374	62	3,729	..	38	..	13						
7	4.00 — 5.00	1,983	8,698	62	7,690	159	1,875	..	18	..	6						
8	5.00 — 10.00	1,366	12,633	163	11,209	37	3,128	..	88	..	7						
9	10.00 — 20.00	320	4,222	37	3,784	26	981	..	1	..	..				
10	20.00 — 30.00	51	1,241	26	3,052	..	142	..	1	..	..				
11	30.00 — 40.00	34	1,146	..	954	..	47	..	..	..	..		
12	40.00 — 50.00	25	1,079	..	1,251	..	78	..	..	..	..		
13	50.00 and above	17	5,103	..	1,665	..	5	..	..	..	..		
	0.04 and above	229,720	174,017	1,048	152,105	968	29,775	..	198	1	189						
	Below 0.04	31,286	888	..	..	..	..	..	..	..	..

I—Irrigated U—Unirrigated

Table VI (10)—(cont.)

Serial number	Size class (hectares)	Area under											
		Pepper		Ginger		Arecanut		Mango	Jack	Banana		Other plantation	
		I	U	I	U	I	U			I	U	I	U
		23	24	25	26	27	28	29	30	31	32	33	
1	0.04 — 0.25	880	..	111	..	366	636	733	..	34	..	118	
2	0.25 — 0.50	1,020	..	241	..	475	528	659	..	26	..	92	
3	0.50 — 1.00	1,637	..	550	..	706	680	856	..	50	..	123	
4	1.00 — 2.00	2,603	..	988	..	1,047	672	1,109	..	87	..	141	
5	2.00 — 3.00	1,858	..	867	..	2,204	385	675	..	51	..	76	
6	3.00 — 4.00	1,043	..	297	..	453	153	172	..	38	..	59	
7	4.00 — 5.00	466	..	262	..	180	71	144	..	17	..	19	
8	5.00 — 10.00	573	..	274	..	236	82	157	..	17	..	25	
9	10.00 — 20.00	130	..	54	..	46	14	40	..	3	..	6	
10	20.00 — 30.00	27	..	7	..	13	2	2	..	..	..	..
11	30.00 — 40.00	26	..	..	..	3	1	..	..	..	..	..
12	40.00 — 50.00	16	..	1	..	2	3	3	..	..	..	..
13	50.00 and above	3	..	..	..	14	..	8	..	..	..	..
	0.04 and above	10,332	..	3,652	..	5,745	3,177	4,558	4	323	..	660	
	Below 0.40	..	..	..	..	..	..	..	..	..	..	..

Table VI (10)---(cont.)

Serial number	Size class (hectares)	Area under										
		Cashew	Other fruit		Sesamum		Coconut		Tea	Coffee	Rubber	Others
			I	U	I	U	I	U				
		34	35	36	37	38	39	40	41	42	43	
1	0.04 — 0.25	132	178	..	..	..	6,280	3	282	3	72
2	0.25 — 0.50	137	151	..	3	3	7,010	..	472	33	126	
3	0.50 — 1.00	259	234	..	5	38	8,769	..	1,566	389	281	
4	1.00 — 2.00	265	318	..	5	22	9,622	..	2,745	2,184	619	
5	2.00 — 3.00	219	118	..	..	..	3,281	..	2,659	2,811	575
6	3.00 — 4.00	101	122	..	..	..	2,153	..	1,472	1,296	389
7	4.00 — 5.00	60	51	..	..	..	1,211	..	920	1,066	241
8	5.00 — 10.00	77	77	..	..	4	1,152	..	2,179	1,782	298
9	10.00 — 20.00	15	44	..	..	..	1,138	..	1,465	578	138
10	20.00 — 30.00	22	2	..	..	..	73	..	394	336	9
11	30.00 — 40.00	28	..	..	..	..	43	..	588	210	7
12	40.00 — 50.00	..	3	..	..	..	683	..	181	146	120
13	50.00 and above	..	6	..	..	..	67	..	221	1,169	172
	0.04 and above	1,315	1,304	..	13	67	40,482	3	15,184	12,003	3,047	
	Below 0.04	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table VI (11)—Area under principal crops by size distribution of holdings
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Total gross cropped area		Area under					
		Area		Total gross cropped area		Rice		Other cereals		Pulses	
		No.	Area	I	U	I	U	I	U	I	U
1	2	3	4	5	6	7	8	9	10	11	12
1	0.04—0.25	98,358	13,151	371	10,662	108	879	..	..	..	19
2	0.25—0.50	56,912	20,542	1,135	15,616	690	2,861	..	..	..	60
3	0.50—1.00	60,566	42,544	2,906	31,253	2,103	8,699	..	9	..	118
4	1.00—2.00	47,874	64,545	4,431	47,370	3,149	14,420	..	7	3	288
5	2.00—3.00	13,940	32,747	1,766	22,416	1,352	5,439	..	..	..	41
6	3.00—4.00	6,784	23,190	1,179	16,199	510	4,049	..	25	..	41
7	4.00—5.00	1,984	8,686	303	6,252	203	2,028	..	2	..	34
8	5.00—10.00	2,636	17,114	523	12,913	308	3,847	..	11	..	29
9	10.00—20.00	553	7,036	291	4,867	62	884	..	8	..	5
10	20.00—30.00	98	2,288	6	1,762	..	171	..	..	..	..
11	30.00—40.00	25	882	7	758	..	66	..	..	..	..
12	40.00—50.00	13	572	86	250	17	13	..	..	..	..
13	50.00 and above	78	45,274	51	41,557	21	25	..	..	..	..
	0.04 and above	2,69,820	2,78,571	13,055	2,11,825	8,523	43,381	..	62	3	635
	Below 0.04	31,381	872	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table VII—Estimated number of parcels per operational holding, average area of parcels and number of holdings reporting irrigated and unirrigated area, cropped once and under multiple cropping for each size class of operational holdings
(Area in hectares)

STATE : KERALA

Serial number	Size class (hectares)	Total holdings		No. of parcels per operational holding	Average area per parcel	Irrigated area	
		Number	Area			Area cropped once	Area cropped twice
1	2	3	4	5	6	7	8
1	0.04—0.25	1,081,130	126,833	1.1	0.11	9,223	1,832
2	0.25—0.50	431,185	154,148	1.5	0.24	10,609	8,015
3	0.50—1.00	368,066	257,684	2.0	0.35	20,199	21,759
4	1.00—2.00	267,833	365,199	2.5	0.53	27,748	36,394
5	2.00—3.00	87,452	206,691	3.1	0.76	15,753	25,437
6	3.00—4.00	38,379	132,051	3.4	1.02	12,384	18,647
7	4.00—5.00	12,112	53,536	3.8	1.15	4,355	6,247
8	5.00—10.00	14,768	95,970	4.1	1.58	6,573	11,731
9	10.00—20.00	2,963	38,454	4.5	2.91	1,838	3,018
10	20.00—30.00	594	13,862	4.2	5.59	438	573
11	30.00—40.00	188	6,528	3.4	10.38	75	330
12	40.00—50.00	95	4,199	2.8	15.92	181	175
13	50.00 and above	426	137,633	2.6	122.45	471	134,098
	0.04 and above	2,305,141	1,592,788	1.6	0.42	109,847	134,098
	Below 0.04	517,640	13,555	..	..	..	..

Table VII—(cont.)

Serial number	Size class (hectares)	Irrigated area		Unirrigated area				Total gross cropped area
		Area cropped more than twice	Total gross cropped area	Area cropped once	Area cropped twice	Area cropped more than twice	14	
		9	10	11	12	13	14	
1	0.04—0.25	832	11,887	95,339	2,947	773	99,059	
2	0.25—0.50	1,867	20,491	115,530	12,414	2,418	130,362	
3	0.50—1.00	5,113	47,071	181,117	39,141	4,112	224,370	
4	1.00—2.00	7,557	71,639	250,508	63,155	5,715	319,378	
5	2.00—3.00	3,328	44,518	138,067	34,167	1,164	175,898	
6	3.00—4.00	1,042	32,073	85,830	19,105	796	105,671	
7	4.00—5.00	546	11,148	35,175	7,711	236	43,122	
8	5.00—10.00	878	19,182	60,944	12,721	314	73,979	
9	10.00—20.00	296	5,152	26,010	3,563	42	29,615	
10	20.00—30.00	135	1,146	10,419	852	..	11,271	
11	30.00—40.00	..	405	5,213	54	..	5,267	
12	40.00—50.00	..	181	3,020	83	..	3,103	
13	50.00 and above	..	646	108,477	199	..	108,676	
	0.04 and above	21,594	265,539	1,115,649	196,112	15,510	1,327,271	
	Below and above	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table VII (1)—Estimated number of parcels per operational holding, average area per parcel and number of holdings reporting irrigated and unirrigated area, cropped once and under multiple cropping for each size class of operational holdings

(Area in hectares)

Serial number	Size class of operational holdings (hectares)	Total holdings		No. of parcels per holding	Average area per parcel	Irrigated area				Unirrigated area				Total cropped area
		No.	Area			Area cropped once	Area cropped twice	Area cropped more than twice	Total cropped area	Area cropped once	Area cropped twice	Area cropped more than twice	Total cropped area	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1	0.04—0.25	120,811	14,794	1-2	0.11	73	330	6	409	12,438	308	18	12,764	
2	0.25—0.50	48,537	17,260	1-6	0.22	64	820	..	884	14,936	1,206	24	16,166	
3	0.50—1.00	29,838	20,631	2-2	0.31	107	1,264	36	1,407	17,162	3,210	66	20,438	
4	1.00—2.00	13,749	18,284	3-3	0.41	68	1,260	81	1,409	14,925	3,306	63	18,284	
5	2.00—3.00	3,071	7,554	4-1	0.60	7	528	30	565	6,224	1,028	171	7,423	
6	3.00—4.00	1,097	3,741	4-2	0.81	7	376	..	376	2,865	672	123	3,660	
7	4.00—5.00	252	1,103	6-3	0.69	..	64	..	71	845	274	18	1,137	
8	5.00—10.00	333	2,103	4-6	1.38	2	116	..	118	1,659	342	..	2,001	
9	10.00—20.00	112	1,464	6-6	1.98	..	32	..	47	1,189	230	..	1,419	
10	20.00—30.00	12	324	2-6	10.45	9	..	..	9	294	14	..	277	
11	30.00—40.00	8	..	2-8	13.73	9	..	..	9	263	..	..	..
12	40.00—50.00	..	..	..	204.23	..	..	..	..	5,517	..	..	..
13	50.00 and above	30	6,127	1-0	..	..	..	..	..	..	..	..	..	5,517
	(0.04 and above)	217,850	93,669	1.6	0.27	346	4,790	168	5,304	78,317	10,590	483	89,390	
	Below 0.04	80,131	2,003	..	..	..	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: TRIVANDRUM

AGRICULTURAL CENSUS 1970-71

Table VII (2)—Estimated number of parcels per operational holding, average area per parcel and number of holdings reporting irrigated and unirrigated areas, cropped once and under multiple cropping for each size class of operational holdings
(Area in hectares)

Serial number	Size class of operational holdings (hectares)	Total holdings		No. of parcels per operational holding	Average area per parcel	Irrigated area				Unirrigated area				Total gross cropped area
		No.	Area			Area cropped once	Area cropped twice	Area cropped more than twice	Total gross cropped area	Area cropped once	Area cropped twice	Area cropped more than twice		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1	0.00—0.25	160,823	19,729	1.1	0.12	228	16	15	259	16,790	594	167	17,551	
2	0.20—0.50	67,601	24,169	1.7	0.22	378	102	..	480	20,627	2,321	614	23,562	
3	0.50—1.00	43,697	29,959	2.5	0.27	318	286	..	604	24,724	5,732	757	31,213	
4	1.00—2.00	22,223	29,306	3.3	0.40	403	536	..	939	23,581	6,892	926	31,999	
5	2.00—3.00	4,062	9,618	7.3	0.33	153	153	..	345	7,293	2,761	19	10,073	
6	3.00—4.00	1,597	5,622	4.1	0.85	89	178	..	267	4,687	1,065	..	5,752	
7	4.00—5.00	416	1,861	5.5	0.82	23	66	..	89	1,449	475	..	1,924	
8	5.00—10.00	470	3,028	6.3	1.02	10	30	..	40	2,405	743	102	3,250	
9	10.00—20.00	111	1,488	3.3	4.05	41	..	..	41	1,261	115	..	1,376	
10	20.00—30.00	25	575	3.7	6.18	..	..	..	..	553	18	..	571	
11	30.00—40.00	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	43	7,071	1.6	102.48	..	..	..	..	6,161	16	..	6,477	
(0.04 and above)		301,068	192,426	1.7	0.25	1,643	1,406	15	3,064	109,531	20,732	2,585	132,848	
Below 0.04		66,074	1,743	..	..	..	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: QUILON

AGRICULTURAL CENSUS 1970-71
 Table VII (4)—Estimated number of parcels per operational holding, average area of parcels and number of holdings reporting irrigated and unirrigated area, cropped once and under multiple cropping for each size class of operational holdings (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of parcels per operational holding	Average area per parcel	Irrigated area				Unirrigated area				Total gross cropped area
		No.	Area			Area cropped once	Area cropped twice	Area cropped more than twice	Total gross cropped area	Area cropped once	Area cropped twice	Area cropped more than twice		
1	0-04	69,839	7,712	1.1	0.10	35	52	..	..	35	6,433	58	..	6,491
2	0.25-0.50	26,603	9,479	1.3	0.20	187	242	..	..	239	8,408	190	..	8,598
3	0.50-1.00	28,882	20,386	1.6	0.43	580	620	..	..	822	18,063	519	..	18,582
4	1.00-2.00	25,495	35,877	2.1	0.65	1,149	620	..	..	1,769	31,070	2,150	..	33,220
5	2.00-3.00	7,761	18,601	2.2	1.07	463	450	..	..	913	16,472	470	..	16,942
6	3.00-4.00	3,925	13,264	3.1	1.06	509	274	..	..	783	11,426	516	..	11,942
7	4.00-5.00	1,044	4,625	3.6	1.22	203	290	..	..	433	3,855	155	..	4,010
8	5.00-10.00	1,965	6,150	3.7	1.68	132	166	..	..	298	5,161	282	..	5,443
9	10.00-20.00	183	2,369	3.1	4.03	5	199	..	..	204	2,069	4	..	2,073
10	20.00-30.00	64	1,518	6.5	3.64	5	2	..	..	7	1,339	26	..	1,365
11	30.00-40.00	21	806	2.0	18.74	..	6	..	..	6	628	..	..	628
12	40.00-50.00	..	1,123	3.0	28.79	..	..	..	..	..	848	..	..	848
13	50.00 and above	13	..	..	..	..	..	..	..	..	..	..	..	..
	0.04 and above	164,793	121,910	1.5	0.48	3,268	2,241	..	..	5,509	105,772	4,370	..	110,142
	Below 0.04	42,474	1,045	..	..	..	..	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: KOTTAYAM

AGRICULTURAL CENSUS 1970-71
 Table VII (5)—Estimated number of parcels per operational holding, average area of parcels and number of holdings reporting irrigated and unirrigated area, cropped once and under multiple cropping for each size class of operational holdings (Area in hectares)

Sl. No.	Size class (hectares)	Total holdings		No. of parcels per operational holding	Average area per parcel	Irrigated area				Unirrigated area				Total gross cropped area
		No.	Area			Area cropped once	Area cropped twice	Area cropped more than twice	Total gross cropped area	Area cropped once	Area cropped twice	Area cropped more than twice	Total gross cropped area	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1	0.04	12,448	1,571	1.1	0.12	6			6	1,339	11		1,350	
2	0.25	10,992	4,088	1.2	0.37	35	18		53	3,605	155		3,760	
3	0.50	15,452	11,025	3.1	0.71	105	68		173	9,616	650	48	10,314	
4	1.00	16,194	25,011	1.5	0.92	148	172		320	21,611	2,305		23,916	
5	2.00	7,220	16,112	1.9	1.17	204	40		244	19,959	1,568		21,527	
6	3.00	2,282	7,930	2.7	1.29	110			110	6,615	950		7,565	
7	4.00	674	2,962	2.9	1.53	14	7		21	2,400	436	5	2,841	
8	5.00	787	5,257	2.8	2.37	56	8		64	4,356	381		4,737	
9	10.00	195	2,613	3.1	4.24					2,315	42		2,357	
10	20.00	67	1,600	3.2	7.34	18			18	1,404			1,404	
11	30.00	8	266	1.5	22.16					262			262	
12	40.00	19	810	2.8	16.23					756			756	
13	50.00 & above	125	52,390	2.2	191.20		6		6	36,436			36,436	
	0.04 and above	68,403	131,635	1.4	1.34	696	319		1,015	104,674	6,498	53	111,225	
	Below 0.04	12,628	266											

STATE: KERALA

DISTRICT: IDEKKI

AGRICULTURAL CENSUS 1970-71
 Table VII (6)—Estimated number of parcels per operational holding, average area of parcels and number of holdings reporting irrigated and unirrigated area, cropped once and under multiple cropping for each size class of operational holdings (Area in hectares)

Sl. No.	Size class (hectares)	Total holdings		No. of parcels per operational holding	Average area per parcel	Irrigated area				Unirrigated area				Total gross cropped area
		No.	Area			Area cropped once	Area cropped twice	Area cropped more than twice	Total gross cropped area	Area cropped once	Area cropped twice	Area cropped more than twice		
1	0.04	113,976	11,542	1.1	0.09	472	723	583	1,778	8,311	186	..	8,497	
2	0.25	36,192	12,869	1.5	0.23	827	1,879	1,196	3,886	8,489	669	15	9,173	
3	0.50	31,266	22,312	2.1	0.33	1,890	5,085	3,295	10,270	13,108	2,162	50	15,320	
4	1.00	22,875	31,459	3.2	0.43	2,703	5,854	4,381	12,738	18,644	3,345	197	22,126	
5	2.00	7,278	17,198	3.8	0.62	1,303	4,037	1,545	6,885	10,189	2,160	..	12,349	
6	3.00	2,864	9,918	4.4	0.79	966	1,652	675	3,233	6,266	911	119	7,296	
7	4.00	1,057	4,717	5.1	0.87	335	871	296	1,502	2,831	447	40	3,318	
8	5.00	1,438	9,326	5.6	1.16	485	1,283	537	2,305	6,098	857	39	6,994	
9	10.00	234	3,121	7.8	1.71	150	214	92	456	2,156	130	19	2,305	
10	20.00	21	530	4.6	5.82	16	3	67	86	399	..	..	399
11	30.00	9	294	5.5	6.68	..	..	..	..	281	..	..	281
12	40.00	4	174	6.3	6.96	..	..	..	..	123	..	..	123
13	50.00 & above	18	2,885	2.7	60.10	..	16	..	16	1,635	..	..	1,635
	0.04 & above	217,232	126,345	1.7	0.34	9,087	21,411	12,667	43,165	78,530	10,867	419	89,816	
	Below 0.04	51,492	1,507	..	..	..	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: ERNAKULAM

AGRICULTURAL CENSUS 1970-71

Table VII (7) — Estimated number of parcels per operational holding, average area of parcels and number of holdings reporting irrigated and unirrigated area, cropped once and under multiple cropping for each size class of operational holdings (Area in hectares)

Sl. No.	Size class (hectares)	Total holdings		No. of parcels per operational holdings	Average area per parcel	Irrigated area				Unirrigated area				Total gross cropped area
		No.	Area			Area cropped once	Area cropped twice	Area cropped more than twice	Total gross cropped area	Area cropped once	Area cropped twice	Area cropped more than twice		
													3		4	7	8	9	10	11	12	13
1	0-04	141,293	14,550	1-0	0-10	3,867	368	129	4,364	7,744	227	..	..	7,971
2	0-05	35,503	12,810	1-5	0-24	3,812	2,107	438	6,357	5,696	1,480	..	..	7,176
3	0-50	31,154	21,770	2-1	0-32	7,143	6,423	872	14,438	8,025	3,798	..	..	11,823
4	1-00	21,655	29,363	2-9	0-46	8,017	9,907	1,356	19,280	11,036	6,615	..	..	17,651
5	2-00	6,155	14,662	3-7	0-65	5,005	5,823	1,141	11,969	4,129	2,595	..	..	6,724
6	3-00	2,567	8,840	4-9	0-70	2,577	3,173	211	5,961	3,409	1,350	..	..	4,759
7	4-00	700	3,106	5-5	0-81	867	938	67	1,872	1,271	442	..	..	1,713
8	5-00	922	5,934	4-8	1-33	1,374	1,385	159	2,918	2,532	1,307	..	..	3,839
9	10-00	165	2,148	5-9	2-19	228	300	63	591	1,287	313	..	..	1,605
10	20-00	34	723	5-2	4-11	11	20	14	45	490	56	..	..	546
11	30-00	26	860	3-0	10-88	44	225	..	269	601	7	..	..	608
12	40-00	8	344	1-1	38-22	..	..	..	..	267	..	..	..	267
13	50-00 & above	25	2,338	2-0	46-76	..	117	..	..	1,818	..	..	..	1,818
	0-04 & above	240,187	117,468	1-6	0-31	32,968	30,786	4,450	68,204	48,305	18,190	..	..	66,500
	Below 0-04	66,785	1,734	..	..	..	..	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: TRICHUR

AGRICULTURAL CENSUS 1970-71

Table VIII (9)—Estimated number of parcels per operational holding, average area of parcels and number of holdings reporting irrigated and unirrigated area, cropped once and under multiple cropping for each size class of operational holdings

(Area in hectares)

STATE: KERALA

DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Total holdings		No. of parcels per operational holding	Average area per parcel	Irrigated area				Unirrigated area				Total gross cropped area
		Number	Area			Area cropped once	Area cropped twice	Area cropped more than twice	Total gross cropped area	Area cropped once	Area cropped twice	Area cropped more than twice	Total gross cropped area	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1	0.04—0.25	77,782	10,590	1.1	0.12	510	42	60	612	7,807	332	12	8,151	
2	0.25—0.50	40,385	14,383	1.3	0.27	754	680	78	1,512	9,799	1,860	120	11,779	
3	0.50—1.00	34,783	24,374	2.0	0.35	1,543	1,816	567	3,926	14,132	8,866	66	23,064	
4	1.00—2.00	23,930	32,221	2.8	0.49	2,272	2,410	1,215	5,897	17,510	14,038	246	31,814	
5	2.00—3.00	8,073	19,455	3.9	0.63	1,345	1,384	483	3,212	10,384	7,638	84	18,106	
6	3.00—4.00	3,620	12,637	4.2	0.83	492	456	54	1,002	6,834	4,688	6	11,528	
7	4.00—5.00	1,522	6,726	4.7	0.95	368	378	177	923	3,934	2,012	21	5,967	
8	5.00—10.00	1,622	10,797	5.4	1.23	350	386	60	796	6,234	2,588	54	8,876	
9	10.00—20.00	413	5,432	6.1	2.15	89	120	48	257	3,186	1,130	18	4,334	
10	20.00—30.00	104	2,317	4.5	4.94	21	130	54	205	1,777	304	..	2,081	
11	30.00—40.00	12	418	4.3	8.20	..	..	..	..	401	12	..	413	
12	40.00—50.00	9	410	6.0	7.45	..	..	..	..	202	12	..	214	
13	50.00 & above	37	9,449	6.2	41.26	..	..	..	..	8,987	88	..	9,075	
	0.04 & above	192,291	149,109	1.8	0.44	7,745	7,802	2,796	18,343	91,187	43,588	627	135,402	
	Below 0.04	36,696	1,063	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table VIII (10)—Estimated number of parcels per operational holding, average area of parcels and number of holdings reporting irrigated and unirrigated area, cropped once and under multiple cropping for each size class of operational holdings (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of parcels per operational holding	Average area per parcel	Irrigated area				Unirrigated area				Total cropped area
		Number	Area			Area cropped once	Area cropped twice	Area cropped more than twice	Total gross cropped area	Area cropped once	Area cropped twice	Area cropped more than twice	Total gross cropped area	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1	0.04-0.25	96,940	12,362	1.0	0.12	28	48	..	..	10,651	76	9	10,736
2	0.25-0.50	44,250	15,910	1.2	0.29	48	42	..	..	14,215	392	30	14,637
3	0.50-1.00	37,552	26,197	1.6	0.43	48	42	..	..	23,244	1,546	93	24,883
4	1.00-2.00	29,174	39,714	2.1	0.66	22	172	78	272	35,596	2,872	156	38,624	
5	2.00-3.00	13,003	30,707	2.4	0.99	43	52	..	..	26,634	2,922	63	29,619
6	3.00-4.00	4,405	15,005	2.7	1.27	..	218	..	218	12,853	1,584	84	14,521	
7	4.00-5.00	1,966	8,698	2.8	1.54	31	32	..	63	7,636	446	51	8,133	
8	5.00-10.00	320	12,633	3.1	2.09	47	112	..	159	11,026	608	57	11,691	
9	10.00-20.00	51	4,222	3.4	3.92	5	32	..	37	3,793	54	..	3,787	
10	20.00-30.00	34	1,241	4.8	5.09	..	26	..	26	1,186	16	..	1,202	
11	30.00-40.00	25	1,146	4.7	7.25	..	..	..	..	1,030	4	..	1,034
12	40.00-50.00	17	1,079	2.8	16.10	..	..	..	..	1,068	6	..	1,074
13	50.00 & above	..	5,103	2.5	121.50	..	..	..	..	1,639	4	..	1,643
	0.04 & above	2,29,720	1,74,017	1.5	0.52	224	734	78	1,036	150,511	10,530	543	161,584	
	Below 0.04	31,286	888	..	..	..	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: KOZHIKOD

AGRICULTURAL CENSUS 1970-71

Table VII (11)—Estimated number of parcels per operational holdings, average area of parcels and number of holdings reporting irrigated and unirrigated area, cropped once and under multiple cropping for each size class of operational holdings (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of parcels per operational holding	Average area per parcel	Irrigated area				Unirrigated area			
		No.	Area			Area cropped once	Area cropped twice	Area cropped more than twice	Total gross cropped area	Area cropped once	Area cropped twice	Area cropped more than twice	Total gross cropped area
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	0-04	98,358	13,151	1-1	0-13	283	72	39	396	10,576	412	..	10,968
2	0-25	56,912	20,542	1-3	0-28	608	470	135	1,213	16,155	1,238	..	17,393
3	0-50	60,566	42,544	1-6	0-43	1,603	1,270	156	3,029	31,827	3,974	60	35,861
4	1-00	47,374	64,545	2-0	0-68	2,208	2,090	345	4,643	47,488	5,720	132	53,340
5	2-00	13,940	32,747	2-3	1-03	1,087	872	81	2,040	24,065	2,174	48	26,287
6	3-00	6,784	23,190	2-8	1-20	851	428	..	1,279	16,554	2,178	75	18,807
7	4-00	1,984	8,686	3-0	1-48	170	162	6	338	6,054	742	12	6,808
8	5-00	2,636	17,114	3-9	1-64	356	194	15	563	12,061	1,014	15	13,090
9	10-00	533	7,036	4-4	2-89	196	46	3	245	4,963	198	..	5,161
10	20-00	98	2,288	3-3	7-13	5	..	..	5	1,693	198	..	1,891
11	30-00	25	882	5-3	6-63	8	..	..	8	557	16	..	573
12	40-00	12	572	1-0	46-93	79	..	..	79	265	8	..	273
13	50-00 and above	78	45,274	2-4	239-54	100	20	..	130	42,609	..	..	42,609
	0-04 and above	2,89,820	2,78,571	1-5	0-62	7,556	5,624	780	13,960	2,14,867	17,872	942	2,33,081
	Below 0-04	31,281	872	..	..	..	..	..	..	..	..	..	..

STATE : KERALA

DISTRICT : CANNANORE

AGRICULTURAL CENSUS 1970-71
Table VIII—Extent of drainage facilities in holdings with area water-logged
 (Area in hectares)

STATE : KERALA

Serial number	Size of class (hectares)	Total holdings			Holdings with area water-logged			
		No.	Area	No.	Total area	Area with drainage facilities	Area without drainage facilities	
		3	4	5	6	7	8	
1	0.04 —	10,81,130	1,26,833	2,867	325	58	40	
2	0.25 —	4,31,195	1,54,148	2,026	755	445	54	
3	0.50 —	3,68,066	2,57,684	3,849	2,738	1,635	83	
4	1.00 —	2,67,833	3,65,199	3,236	4,437	2,782	100	
5	2.00 —	87,452	2,06,691	1,763	4,125	2,778	54	
6	3.00 —	38,329	1,32,051	971	3,278	2,683	..	
7	4.00 —	12,112	53,536	325	1,627	915	71	
8	5.00 —	14,768	95,970	449	2,756	1,337	113	
9	10.00 —	2,963	38,454	75	1,048	657	85	
10	20.00 —	594	13,862	13	292	257	..	
11	30.00 —	188	6,528	..	..	..	..
12	40.00 —	95	4,199	4	174	..	50	
13	50.00 and above	426	1,37,633	8	3,896	42	207	
	0.04 and above	23,05,141	15,92,788	15,586	27,451	13,589	857	
	Below 00.4	5,17,640	13,555	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table VIII (1)—Extent of drainage facilities in holdings with area water-logged
 (Area in hectares)

DISTRICT : TRIVANDRUM

STATE : KERALA

Serial number	Size class (hectares)	Total holdings			Holdings with area water-logged			
		No.	Area	No.	No.	Total area	Area with drainage facilities	Area without drainage facilities
1	2	3	4	5	6	7	8	
1	0-04	120,811	14,794	..	..	..	..	..
2	0-25	48,537	17,260	..	..	..	..	..
3	0-50	29,838	20,631	..	..	..	..	..
4	1-00	13,749	18,284	..	..	..	..	..
5	2-00	3,071	7,534	..	..	..	..	..
6	3-00	1,097	3,741	..	..	..	..	..
7	4-00	252	1,103	13	62	..	9	..
8	5-00	333	2,105	..	..	..	..	..
9	10-00	112	1,464	..	..	..	..	..
10	20-00	12	324	..	..	..	..	..
11	30-80	8	302	..	..	..	..	..
12	40-00	..	..	..	..	..	..	..
13	50-00 and above	30	6,127	..	..	..	..	..
Total (0-04 and above)		217,850	93,669	13	62	..	9	..
Below 0-04		80,131	2,003	..	..	..	..	..

AGRICULTURAL CENSUS

AGRICULTURAL CENSUS 1970-71

Table VIII (2)—Extent of drainage facilities in holdings with area water-logged
(Area in hectares)

STATE : KERALA

DISTRICT : QUILON

Serial number	Size class (hectares)	Total holdings			Holdings with area water-logged			
		No.	Area	No.	Total area	Area with drainage facilities	Area without drainage facilities	
1	2	3	4	5	6	7	8	
1	0.04 — 0.25	160,823	19,729	86	6	..	1	
2	0.25 — 0.50	67,601	24,169	129	44	..	18	
3	0.50 — 1.00	43,697	29,959	42	27	..	4	
4	1.00 — 2.00	22,223	29,306	..	..	..	..
5	2.00 — 3.00	4,062	9,618	..	..	..	..
6	3.00 — 4.00	1,597	5,622	..	..	..	..
7	4.00 — 5.00	416	1,861	..	20	..	13	
8	5.00 — 10.00	470	3,028	..	47	..	8	
9	10.00 — 20.00	111	1,488	..	..	..	..
10	20.00 — 30.00	25	575	..	..	..	..
11	30.00 — 40.00	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..
13	50.00 and above	43	7,071	..	..	..	..
Total (0.04 and above)		301,068	132,426	265	144	5	44	
Below 0.04		66,074	1,743	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table VIII (3)—Extent of drainage facilities in holdings with area water-logged
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Holdings with area water-logged			
		No.	Area	No.	Total area	Area with drainage facilities	Area without drainage facilities
1	2	3	4	5	6	7	8
1	0.04 — 0.25	159,394	16,891	2,519	279	37	38
2	0.25 — 0.50	44,798	15,538	1,472	536	365	25
3	0.50 — 1.00	31,721	22,000	2,497	1,723	1,172	56
4	1.00 — 2.00	16,942	21,133	2,391	3,165	2,370	62
5	2.00 — 3.00	3,939	9,315	1,214	2,834	2,429	21
6	3.00 — 4.00	1,821	6,261	840	2,804	2,450	..
7	4.00 — 5.00	574	2,549	230	1,007	817	..
8	5.00 — 10.00	510	3,182	293	1,807	1,294	8
9	10.00 — 20.00	91	1,274	54	815	652	14
10	20.00 — 30.00	22	475	13	292	257	..
11	30.00 — 40.00	9	334	..	..	..	..
12	40.00 — 50.00	4	197	..	..	..	..
13	50.00 and above	4	1,697	4	1,697	42	..
Total (0.04 and above)		259,824	102,846	11,467	16,959	11,885	224
Below 0.04		63,542	1,542	..	..	..	..

STATE: KERALA:

DISTRICT: ALLEPPEY

AGRICULTURAL CENSUS 1970-71

Table VIII (4)—Extent of drainage facilities in holdings with area water-logged
(Area in hectares)

STATE: KERALA

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Total holdings			Holdings with area water-logged			
		No.	Area	No.	Total Area	area with drainage facilities	Area without drainage facilities	
1	2	3	4	5	6	7	8	
1	0-04	69,839	7,712	..	..	..	..
2	0-25	26,603	9,479	45	19	..	..
3	0-50	28,882	20,386	131	83	28	..	
4	1-00	25,493	35,877	129	170	106	..	
5	2-00	7,761	18,601	..	..	..	..
6	3-00	3,925	13,264	..	..	..	..
7	4-00	1,044	4,625	4	19	3	..	
8	5-00	965	6,150	90	557	24	..	
9	10-00	183	2,369	..	..	..	..
10	20-00	64	1,518	..	..	..	..
11	30-00	21	806	..	..	..	..
12	40-00	..	..	..	..	..	..
13	50-00 and above	13	1,123	..	..	..	..
	0-04 and above	164,793	121,910	399	848	161	7	
	Below 0-04	42,474	1,045	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table VIII (5)—Extent of drainage facilities in holdings with area water-logged
(Area in hectares)

STATE: KERALA

DISTRICT: IDIKKY

Serial number	Size class (hectares)	Total holdings			Holdings with area water-logged			
		No.	Area	No.	Total area	Area with drainage facilities	Area without drainage facilities	
1	2	3	4	5	6	7	8	
1	0.04 — 0.25	12,448	1,571	..	..	..	..
2	0.25 — 0.50	10,992	4,088	..	..	..	..
3	0.50 — 1.00	15,452	11,025	44	31	18	..	
4	1.00 — 2.00	18,134	25,011	..	..	..	..
5	2.00 — 3.00	7,220	16,112	..	..	..	..
6	3.00 — 4.00	2,282	7,930	..	..	..	..
7	4.00 — 5.00	674	2,962	..	..	..	..
8	5.00 — 10.00	787	5,257	..	..	..	..
9	10.00 — 20.00	195	2,613	..	..	..	..
10	20.00 — 30.00	67	1,600	..	..	..	..
11	30.00 — 40.00	8	266	..	..	..	..
12	40.00 — 50.00	19	810	..	..	..	..
13	50.00 and above	125	52,390	4	4,199	..	207	
	0.04 and above	68,403	131,635	48	4,290	18	207	
	Below 0.04	12,628	266	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table VIII (6)—Extent of drainage facilities in holdings with area water-logged
(Area in hectares)

STATE: KERALA

DISTRICT: ERNAKULAM

Serial number	Size class (hectares)	Total holdings			Holdings with area water-logged			
		No.	Area	No.	Total area	Area with drainage facilities	Area without drainage facilities	
		3	4	5	6	7	8	
1	2							
1	0-04	119,976	11,542	44	9	2	..	..
2	0-25	96,192	12,869	214	98	42	16	16
3	0-50	31,266	22,312	218	144	42	11	11
4	1-00	22,875	31,459	304	458	123	7	7
5	2-00	7,278	17,198	132	298	70	..	..
6	3-00	2,864	9,918	88	323	139	..	..
7	4-00	1,057	4,717	26	114	18	..	..
8	5-00	1,438	9,326	35	201	4	..	..
9	10-00	234	3,121	17	186	..	..	..
10	20-00	21	530	..	..	..	..	..
11	30-00	9	294	..	..	..	..	..
12	40-00	4	174	4	174	..	..	..
13	50-00 and above	18	2,885	..	..	..	..	..
	0-04 and above	217,232	126,345	1,062	2,005	440	..	248
	Below 0-04	51,492	1,507	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table VIII (7)—Extent of drainage facilities in holdings with area water-logged
(Area in hectares)

STATE: KERALA

DISTRICT: TRICHUR

Serial number	Size class (hectares)	Total holdings		Holdings with area water-logged				
		No.	Area	No.	Total area	Area with drainage facilities	Area without drainage facilities	
1	2	3	4	5	6	7	8	
1	0.04 —	141,293	14,550	172	20	12	1	
2	0.25 —	35,503	12,810	166	58	38	..	
3	0.50 —	31,154	21,770	793	562	311	..	
4	1.00 —	21,655	29,363	366	598	155	25	
5	2.00 —	6,135	14,682	417	993	279	26	
6	3.00 —	2,567	8,840	43	151	94	..	
7	4.00 —	700	3,106	25	130	64	..	
8	5.00 —	922	5,934	8	62	15	2	
9	10.00 —	165	2,148	..	..	..	..
10	20.00 —	34	723	..	..	..	..
11	30.00 —	26	860	..	..	..	..
12	40.00 —	8	344	..	..	..	..
13	50.00 and above	25	2,338	..	..	..	..
	0.04 and above	240,187	117,468	1,990	2,574	968	54	
	Below 0.04	66,785	1,734	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table VIII (8)—Extent of drainage facilities in holdings with area water-logged
(Area in hectares)

STATE: KERALA

DISTRICT: PALGHAT

Serial number	Size class (hectares)	Total holdings		Holdings with area water-logged			
		No.	Area	No.	Total area	Area with drainage facilities	Area without drainage facilities
1	2	3	4	5	6	7	8
1	0-04	29,466	3,941	..	..	..	..
2	0-25	19,417	7,109	..	..	..	..
3	0-50	23,155	16,386	..	..	..	..
4	1-00	25,784	36,286	..	..	..	..
5	2-00	12,970	30,722	..	..	..	..
6	3-00	7,367	25,643	..	..	..	..
7	4-00	1,906	8,503	..	..	..	..
8	5-00	3,119	20,444	..	..	..	..
9	10-00	586	7,287	..	..	..	..
10	20-00	96	2,271	..	..	..	..
11	30-00	36	1,220	..	..	..	..
12	40-00	14	613	..	..	..	..
13	50-00 and above	36	4,176	..	..	..	..
Total 0-04 and above		123,952	164,792	..	..	..	..
Below 0-04		35,251	892	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table VIII (9)—Extent of drainage facilities in holdings with area water-logged
(Area in hectares)

STATE : KERALA

DISTRICT : MALAPPURAM

Serial number	Size class (hectares)	Total holdings		Holdings with area water-logged									
		No.	Area	No.	Total area	Area with drainage facilities	Area without drainage facilities	8					
		3	4	5	6	7	8	8					
1	2												
1	0.04 — 0.25	77,782	10,590	46	11	7	..	..	..	..	..	..	..
2	0.25 — 0.50	40,385	14,383	..	..	..	..	..	..	..	..	..	..
3	0.50 — 1.00	34,783	24,274	184	168	64	..	..	..	..	..	..	..
4	1.00 — 2.00	23,930	32,221	46	46	28	..	..	..	..	..	..	..
5	2.00 — 3.00	8,073	19,455	..	..	..	..	..	..	..	..	..	..
6	3.00 — 4.00	3,620	12,687	..	..	..	..	..	..	..	..	..	..
7	4.00 — 5.00	1,522	6,726	5	193	13	..	..	..	..	..	..	..
8	5.00 — 10.00	1,622	10,797	..	..	..	..	..	..	..	..	..	..
9	10.00 — 20.00	413	5,432	..	..	..	..	..	..	..	..	..	..
10	20.00 — 30.00	104	2,317	..	..	..	..	..	..	..	..	..	..
11	30.00 — 40.00	12	418	..	..	..	..	..	..	..	..	..	..
12	40.00 — 50.00	9	410	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	37	9,449	..	..	..	..	..	..	..	..	..	..
	0.04 and above	192,292	149,109	281	418	112	..	..	..	..	..	..	..
	Below 0.04	36,696	1,063	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table VIII (10)—Extent of drainage facilities in holdings with area water-logged

(Area in hectares)

STATE : KERALA

DISTRICT : KOZHIKODE

Serial number	Size class (hectares)	Total holdings		Holdings with area water-logged			
		No.	Area	No.	Total area	Area with drainage facilities	Area without drainage facilities
1	2	3	4	5	6	7	8
1	0.04 — 0.25	96,940	12,362	..	..	..	..
2	0.25 — 0.50	44,250	15,910	..	..	..	..
3	0.50 — 1.00	37,552	26,197	..	..	..	..
4	1.00 — 2.00	29,174	39,714	..	..	..	..
5	2.00 — 3.00	13,003	30,707	..	..	..	..
6	3.00 — 4.00	4,405	15,005	..	..	..	..
7	4.00 — 5.00	1,983	8,698	..	..	..	..
8	5.00 — 10.00	1,966	12,633	..	..	..	..
9	10.00 — 20.00	520	4,222	..	..	..	..
10	20.00 — 30.00	51	1,241	..	..	..	..
11	30.00 — 40.00	54	1,146	..	..	..	..
12	40.00 — 50.00	25	1,079	..	..	..	..
13	50.00 and above	17	5,103	..	..	..	..
	0.04 and above	229,720	174,017	..	..	..	..
	Below 0.04	31,286	888	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table VIII (11)—Extent of drainage facilities in holdings with area water-logged
 (Area in hectares)

STATE: KERALA

DISTRICT: CANNANORE

Serial number	Size class (hectares)	Total holdings		Holdings with area water-logged					
		No	Area	No.	Total area	Area with drainage facilities	Area without drainage facilities		
		3	4	5	6	7	8		
1	2								
1	0.04 — 0.25	98,358	13,151	..	..	..	..	..	..
2	0.25 — 0.50	56,912	20,542	..	..	..	..	..	..
3	0.50 — 1.00	60,566	42,544	..	..	..	..	..	..
4	1.00 — 2.00	47,874	64,545	..	..	..	..	..	..
5	2.00 — 3.00	13,940	32,747	..	..	..	..	..	..
6	3.00 — 4.00	6,784	23,190	..	..	..	..	..	..
7	4.00 — 5.00	1,984	8,686	18	82	..	22	..	..
8	5.00 — 10.00	2,636	17,114	23	129	..	37	..	..
9	10.00 — 20.00	553	7,036	..	..	..	..	..	..
10	20.00 — 30.00	98	2,288	..	..	..	..	..	..
11	30.00 — 40.00	25	882	..	..	..	..	..	..
12	40.00 — 50.00	12	572	..	..	..	..	..	..
13	50.00 and above	78	45,274	..	..	..	..	..	..
	0.04 and above	289,820	278,571	41	211	..	59	..	..
	Below 0.04	31,281	872	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table IX—Number and area of holdings using chemical fertilisers, organic manures
and plant protection measures
 (Area in hectares)

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		Chemical fertilisers			
		No.	Area	No.	Total area	Area treated with chemical fertilisers	
1	2	3	4	5	6	7	
1	0.04 — 0.25	1,081,130	126,833	105,606	15,310	11,286	
2	0.25 — 0.50	431,185	154,148	124,632	45,995	33,951	
3	0.50 — 1.00	368,066	237,684	165,818	117,520	89,023	
4	1.00 — 2.00	267,833	365,199	147,462	202,723	145,891	
5	2.00 — 3.00	87,452	206,691	56,412	133,081	86,607	
6	3.00 — 4.00	38,329	132,051	23,431	80,773	57,872	
7	4.00 — 5.00	12,112	53,536	8,420	37,303	25,676	
8	5.00 — 10.00	14,768	95,970	10,669	68,323	42,130	
9	10.00 — 20.00	2,963	38,454	2,100	27,980	15,583	
10	20.00 — 30.00	594	13,862	417	9,637	5,431	
11	30.00 — 40.00	188	6,528	159	5,485	3,343	
12	40.00 — 50.00	95	4,199	64	2,821	1,560	
13	50.00 and above	426	137,633	316	89,300	56,595	
	0.04 and above	2,305,141	1,592,788	645,506	835,551	574,898	
	Below 0.04	517,640	13,555	..	..	..

Table IX—(cont.)

Serial number	Size class (hectares)	Organic manures only			Pesticides		
		No.	Total area	Area treated with organic manures	No.	Total area	Area treated with pesticides
		8	9	10	11	12	13
1	0-04	761,632	88,661	67,162	16,899	2,458	2,367
2	0-25	248,613	88,224	60,151	33,505	12,624	9,608
3	0-50	156,277	107,543	69,703	68,393	48,356	37,708
4	1-00	87,257	117,445	77,248	72,180	99,982	65,293
5	2-00	19,583	46,503	26,049	33,228	80,388	42,678
6	3-00	8,724	29,777	13,503	16,077	48,549	31,818
7	4-00	2,844	12,545	6,055	4,690	23,486	11,463
8	5-00	2,924	19,282	7,995	6,410	41,596	20,048
9	10-00	526	6,544	2,281	1,172	15,334	6,774
10	20-00	75	1,809	714	221	5,221	2,354
11	30-00	16	610	50	97	3,351	1,489
12	40-00	12	582	83	37	1,700	1,084
13	50-00 and above	39	6,198	933	244	77,160	47,971
	0-04 and above	1,288,522	525,723	331,927	259,153	460,205	280,655
	Below 0-04	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table IX (1)—Number and area of holdings using chemical fertilizers,
 organic manures and plant protection measures
 (Area in hectares)

STATE: KERALA

DISTRICT: KIVANDURUM

Serial number	Size class (hectares)	Total holdings		Chemical fertilizers			Organic manures only			Pesticides		
		No.	Area	No. of holdings	Area		No. of holdings	Area		No. of holdings	Area	
					Total	Treated with C.F.		Total	Treated with O.M.		Total	Treated with Pesti- cides
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	120,811	14,794	11,645	1,804	1,392	82,872	10,465	8,340	1,547	232	191
2	0.25—0.50	48,337	17,260	17,600	5,991	3,632	27,316	9,653	7,766	4,194	1,548	618
3	0.50—1.00	29,838	20,631	15,849	10,421	6,902	12,222	7,953	6,578	6,866	5,030	2,299
4	1.00—2.00	13,749	18,284	10,840	14,557	9,154	2,885	3,694	3,043	6,691	8,724	3,451
5	2.00—3.00	3,071	7,534	2,806	6,904	5,423	2,264	679	405	952	2,172	528
6	3.00—4.00	1,097	3,741	664	2,278	1,364	513	26	116	99	300	287
7	4.00—5.00	252	1,103	216	950	513	26	116	79	142	639	229
8	5.00—10.00	333	2,105	290	1,834	1,028	43	259	144	195	1,217	463
9	10.00—20.00	112	1,464	104	1,334	996	4	55	12	51	623	273
10	20.00—30.00	12	324	4	88	9	4	112	5	..	..	..
11	30.00—40.00	8	302	8	302	158	..	..	..	8	302	158
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	30	6,127	30	6,127	4,658	..	..	..	17	4,000	3,078
	0.04 and above	217,850	93,669	60,056	52,590	35,229	125,636	32,986	26,372	20,762	24,787	11,575
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..

NOTE:—C.F. = Chemical Fertilizers.

O.M. = Organic Manures.

AGRICULTURAL CENSUS 1970-71
 Table IX (2)—Number and area of holdings using chemical fertilisers,
 organic manures and plant protection measures
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Chemical fertilisers			Organic manures only			Pesticides		
		No.	Area	No.	Area		No.	Area		No.	Area	
					Total	Treated with C.F.		Total	Treated with O.M.		Total	Treated with Pesti- cides
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	160,823	19,729	18,195	2,786	1,938	134,202	16,230	14,959	847	154	107
2	0.25—0.50	67,601	24,169	20,147	7,621	5,790	41,060	14,692	11,832	1,066	428	153
3	0.50—1.00	43,697	29,959	20,614	14,463	9,858	17,777	11,411	9,845	1,442	924	429
4	1.00—2.00	22,223	29,306	15,970	21,166	14,934	5,687	7,216	6,180	2,252	3,285	1,824
5	2.00—3.00	4,062	9,618	2,448	5,764	4,037	174	396	391	837	1,846	736
6	3.00—4.00	1,597	5,622	981	3,278	2,379	405	1,439	1,131	742	2,599	1,912
7	4.00—5.00	416	1,861	347	1,550	3,429	64	290	212	84	381	141
8	5.00—10.00	470	3,028	422	2,735	1,802	35	221	181	138	930	503
9	10.00—20.00	111	1,488	71	991	674	26	308	261	16	246	182
10	20.00—30.00	25	575	12	284	283	8	191	110	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	43	7,071	21	4,110	3,599	9	1,320	326	16	3,149	3,015
	0.04 and above	301,068	132,426	79,228	64,748	48,743	199,447	53,714	45,428	7,440	19,942	8,402
	Below 0.04	66,074	1,743	..	..	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: QUILON

Notes:—C.F.—Stands for Chemical Fertilizers. O.M.—Stands for Organic Manures.

AGRICULTURAL CENSUS 1970-71
Table IX (3)—Number and area of holdings using chemical fertilisers,
 organic manures and plant protection measures
 (Area in hectares)

STATE: KERALA

DISTRICT: ALLEPPEY

Serial number	Size class (hectares)	Total holdings		Chemical fertilizers			Organic manures			Pesticides		
		No.	Area	No.	Area		No.	Area		No.	Area	
					Total	Treated with C.F.		Total	Treated with O.M.		Total	Treated with Pesti- cides
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	159,394	16,891	16,008	2,174	1,446	132,628	13,075	11,288	2,348	330	256
2	0.25—0.50	44,793	15,538	16,473	5,767	4,180	23,061	8,017	6,843	3,531	1,305	1,240
3	0.50—1.00	31,721	22,000	20,000	13,746	10,696	10,270	7,110	5,796	8,167	5,745	4,214
4	1.00—2.00	16,942	23,133	11,976	16,591	12,324	4,003	5,489	5,343	5,358	7,091	4,333
5	2.00—3.00	3,939	9,315	2,941	6,906	5,828	613	1,444	1,303	2,371	5,525	3,969
6	3.00—4.00	1,821	6,261	714	2,429	4,610	126	394	334	714	2,429	4,016
7	4.00—5.00	574	2,549	400	1,774	1,311	118	548	389	259	1,161	1,031
8	5.00—10.00	510	3,182	329	2,024	1,591	97	613	409	268	1,638	1,436
9	10.00—20.00	91	1,274	66	917	750	4	44	33	54	749	695
10	20.00—30.00	22	475	13	292	274	..	..	..	13	292	274
11	30.00—40.00	9	334	..	..	..	8	320	13	..	..	..
12	40.00—50.00	4	197	..	..	..	4	197	2	..	..	..
13	50.00 and above	4	1,697	4	1,697	546	..	..	..	4	1,697	546
	0.04 and above	259,824	102,846	68,924	54,317	43,576	170,932	37,248	31,753	23,087	27,962	22,010
	Below 0.04	63,542	1,542	..	..	..	..	..	..	..	..	..

NOTE:—C.F.—Stands for Chemical Fertilizers.

O.M.—Stands for Organic Manures.

AGRICULTURAL CENSUS 1970-71
 Table IX (4)—Number and area of holdings using chemical fertilizers,
 organic manures and plant protection measures
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Chemical fertilizers			Organic manures			Pesticides		
		No.	Area	No.	Area		No.	Area		No.	Area	
					Total	Treated with C.F.		Total	Treated with O.M.		Total	Treated with pesti- cides
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	69,899	7,712	8,379	1,089	697	46,472	5,054	3,588	2,782	167	173
2	0.25—0.50	26,603	9,479	9,559	3,617	2,369	19,706	4,880	3,080	859	395	447
3	0.50—1.00	28,882	20,386	11,910	8,374	5,274	12,325	9,463	3,759	3,811	1,820	1,946
4	1.00—2.00	25,493	35,877	12,089	17,041	7,350	8,208	10,962	4,554	2,576	4,133	2,147
5	2.00—3.00	7,761	18,601	5,456	13,041	3,621	768	1,909	488	3,226	7,968	2,746
6	3.00—4.00	3,925	13,264	3,022	10,291	6,143	420	1,324	690	3,208	4,110	2,284
7	4.00—5.00	1,044	4,625	805	3,555	2,142	197	887	181	298	3,992	594
8	5.00—10.00	965	6,150	696	3,565	2,387	196	1,225	404	322	1,924	982
9	10.00—20.00	183	2,369	131	1,732	874	17	224	65	33	405	352
10	20.00—30.00	64	1,518	43	1,029	634	4	98	12	25	613	329
11	30.00—40.00	21	806	17	636	254	4	159	13	9	909	174
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	13	1,123	4	366	317	4	241	10	4	366	310
	0.4 and above	164,793	121,910	52,111	64,336	32,562	82,321	36,426	16,844	17,153	26,202	12,484
	Below 0.04	42,474	1,045	..	..	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: KOTTAYAM

NOTE:—C.F.—Stands for Chemical Fertilizers. O.M.—Stands for Organic Manures.

AGRICULTURAL CENSUS 1970-71
Table IX (5)—Number and area of holdings using chemical fertilizers, organic manures
and plant protection measures
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Chemical fertilizers				Organic manures only			Pesticides	
		No.	Area	No. of holdings	Area		No. of holdings	Area		No. of holdings	Area	
					Total	Treated with C.F.		Total	Treated with O.M.		Total	Treated with Pesticides
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	12,448	1,571	1,855	176	76	4,465	605	326	385	140	360
2	0.25—0.50	10,992	4,088	1,540	559	285	4,535	1,648	998	894	616	429
3	0.50—1.00	15,452	11,025	3,472	2,477	1,367	5,799	4,109	2,520	3,437	5,141	2,050
4	1.00—2.00	18,134	25,011	5,355	7,710	3,848	6,165	8,952	5,335	2,677	6,219	1,554
5	2.00—3.00	7,220	16,112	4,113	9,419	3,688	1,360	2,894	1,433	627	2,179	518
6	3.00—4.00	2,282	7,930	1,460	5,140	2,997	104	323	100	394	1,732	548
7	4.00—5.00	674	2,962	529	2,333	805	78	339	175	429	2,862	617
8	5.00—10.00	787	5,257	572	3,777	1,452	46	316	91	125	1,681	105
9	10.00—20.00	195	2,613	99	1,307	238	12	174	45	42	987	61
10	20.00—30.00	67	1,600	34	1,761	58	..	..	..	..	..	..
11	30.00—40.00	8	266	4	188	..	..	..	..	..	..	..
12	40.00—50.00	19	810	9	49,222	32,324	..	..	..	100	50,283	30,222
13	50.00 and above	125	52,390	99	49,222	32,324	..	..	..	..	..	..
0.04 and above		68,405	131,635	19,132	83,069	47,256	22,564	19,360	11,023	9,110	71,840	36,464
Below 0.04		12,628	266	..	..	..	..	..	..	..	..	..

NOTE:—C.F.—Stands for Chemical Fertilizers. O.M.—Stands for Organic Manures.

STATE: KERALA

DISTRICT: IDIKKY

AGRICULTURAL CENSUS 1970-71
 Table IX (6)—Number and area of holdings using chemical fertilizers, organic manures
 and plant protection measures
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Chemical fertilizers			Organic manures only			Pesticides		
		No.	Area	No. of holdings	Area		No. of holdings	Area		No. of holdings	Area	
					Total	Treated with C.F.		Total	Treated with O.M.		Total	Treated with Pesticides
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	113,976	11,542	17,457	2,548	2,132	57,194	6,116	4,007	3,409	568	854
2	0.25—0.50	36,192	12,869	15,430	5,576	4,212	17,808	6,186	4,076	8,462	3,117	2,327
3	0.50—1.00	31,266	22,312	20,013	14,361	11,821	9,210	6,713	4,706	15,084	10,828	8,907
4	1.00—2.00	22,875	31,459	17,416	24,148	18,258	3,894	5,158	4,808	12,401	17,041	11,435
5	2.00—3.00	7,278	17,198	5,802	13,611	9,490	964	2,355	1,301	3,815	8,897	6,723
6	3.00—4.00	2,864	9,918	2,822	9,765	6,826				2,060	7,086	4,156
7	4.00—5.00	1,037	4,717	959	4,281	3,115	78	344	164	658	2,954	1,673
8	5.00—10.00	1,438	9,326	1,262	8,107	5,782	112	776	322	920	5,999	2,779
9	10.00—20.00	234	3,121	178	2,412	1,506	36	464	173	128	1,716	1,059
10	20.00—30.00	20	530	17	416	315				8	184	142
11	30.00—40.00	8	294	9	294	203				9	294	119
12	40.00—50.00	4	174									
13	50.00 and above	18	2,885	8	1,031	378	6	531	167	14	1,567	471
	0.04 and above	217,232	126,945	81,373	86,550	64,038	89,302	28,643	19,724	46,968	60,251	40,645
	Below 0.04	51,492	1,507									

STATE: KERALA

DISTRICT: ERNAKULAM

NOTE:—C.F.—Stands for Chemical Fertilizers, O.M.—Stands for Organic Manures.

AGRICULTURAL CENSUS 1970-71

Table IX (7)—Number and area of holding using chemical fertilizers, organic manures and plant protection measures (Area in hectares)

STATE : KERALA		DISTRICT: TRICHUR													
Serial number	Size class (hectares)	Total holdings			Chemical fertilizers				Organic manures only				Pesticides		
		No.	Area	No. of holdings	Area		No. of holdings	Area		No. of holdings	Area		Total	Treated with pesticides	
					Total	Treated with C.F.		Total	Treated with O. M.		Total	Treated with pesticides			
1	2	3	4	5	6	7	8	9	10	11	12	13			
1	0.04—0.25	1,41,298	14,550	12,900	1,928	1,389	1,04,621	10,430	7,667	3,560	558	377			
2	0.25—0.50	35,503	12,810	14,141	5,525	4,788	18,239	6,242	4,011	6,729	2,518	2,012			
3	0.50—1.00	31,154	21,770	20,968	15,031	13,477	9,030	5,956	4,784	11,583	8,412	7,965			
4	1.00—2.00	21,655	29,363	16,088	21,824	19,815	5,567	7,539	6,202	11,623	15,278	13,975			
5	2.00—3.00	6,135	14,682	5,534	13,089	12,482	4,722	1,258	583	3,912	9,021	7,579			
6	3.00—4.00	2,567	8,840	2,295	7,877	6,128	272	963	1,185	1,860	6,336	3,686			
7	4.00—5.00	700	3,106	569	2,526	2,007	123	543	467	1,397	1,757	1,299			
8	5.00—10.00	922	5,994	771	4,997	3,436	151	937	810	511	3,291	2,004			
9	10.00—20.00	165	2,148	131	1,700	1,231	25	347	170	41	582	265			
10	20.00—30.00	34	723	26	550	461	8	173	166	8	170	94			
11	30.00—40.00	26	860	26	860	859	..	..	..	22	737	556	
12	40.00—50.00	8	344	8	344	266	..	..	..	8	344	264	
13	50.00 and above	25	2,338	21	2,016	1,600	4	322	38	13	1,434	997			
0.04 and above		2,40,187	1,17,468	73,478	78,267	67,939	1,38,512	34,710	26,083	40,267	50,438	41,073			
Below 0.04		66,785	1,734	..	..	..	..	..	..	..	..	..

Note:—C. F.—Stands for Chemical fertilizers. O. M.—Stands for organic manures.

AGRICULTURAL CENSUS 1970-71

Table IX (B)—Number and area of holdings using chemical fertilizers, organic manures and plant protection measures (Area in hectares)

STATE : KERALA

DISTRICT: PALGHAT

Serial number	Total holdings		Chemical fertilizers			Organic manures only			Pesticides			
	Size class (hectares)	No.	Area	No. of holdings	Area		No. of holdings	Area		No. of holdings	Area	
					Total	Treated with C. F.		Total	Treated with O. M.		Total	Treated with pesticides
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	29,466	3,941	2,719	500	530	9,208	1,477	659	357	67	104
2	0.25—0.50	19,417	7,100	4,975	2,601	2,834	8,946	3,227	1,455	2,590	938	931
3	0.50—1.00	23,155	16,386	13,651	10,010	10,438	5,536	3,536	2,287	5,130	3,809	4,034
4	1.00—2.00	25,784	26,286	18,688	26,042	27,017	3,453	5,080	4,957	8,678	11,883	10,622
5	2.00—3.00	12,970	30,722	8,903	20,983	20,862	955	2,129	2,369	4,953	13,574	10,465
6	3.00—4.00	7,367	25,643	5,021	17,599	18,201	874	2,768	1,410	4,105	14,448	12,116
7	4.00—5.00	1,906	8,503	1,515	6,766	6,144	129	567	282	886	3,944	3,366
8	5.00—10.00	3,119	20,444	2,523	16,415	12,665	231	1,771	737	1,529	9,933	7,154
9	10.00—20.00	586	7,287	466	5,788	3,571	39	514	122	278	3,366	1,870
10	20.00—30.00	96	2,271	74	1,772	762	9	210	11	50	1,216	544
11	30.00—40.00	36	1,220	36	1,220	643	..	..	..	13	437	194
12	40.00—50.00	14	613	10	428	186	..	..	..	5	234	56
13	50.00 and above	36	4,176	31	3,979	1,073	..	..	..	13	1,714	393
	0.04 and above	1,23,952	1,64,792	60,612	113,503	104,126	29,384	21,464	14,290	28,587	65,563	51,699
	Below 0.04	35,251	892	..	..	..	..	..	..	..	..	..

NOTE:—C. F.—Stands for Chemical fertilizers. O. M.—Stands for organic manures

AGRICULTURAL CENSUS 1970-71

Table IX (9)—Number and area of holdings using chemical fertilizers, organic manures and plant protection measures
(Area in hectares)

Serial number	Size class (hectares)	Total holdings		Chemical fertilizers			Organic manures only			Pesticides		
		No.	Area	No. of holdings	Area		No. of holdings	Area		No. of holdings	Area	
					Total	Treated with C. F.		Total	Treated with O. M.		Total	Treated with Pesticides
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0-04	77,782	10,590	3,855	582	492	54,911	7,533	4,554	1,033	193	192
2	0-25	40,385	14,383	7,818	2,747	2,265	25,164	9,021	5,443	3,307	1,258	960
3	0-50	34,783	24,274	14,761	11,137	9,516	17,151	11,697	8,089	7,205	5,130	4,794
4	1-00	23,930	32,221	14,367	19,910	14,926	9,287	11,866	11,066	8,597	12,308	9,909
5	2-00	8,073	19,455	5,387	12,672	8,561	2,493	6,273	4,095	3,983	8,240	4,496
6	3-00	3,620	12,637	2,724	9,433	4,444	896	3,204	1,918	879	3,033	2,071
7	4-00	1,522	6,726	1,133	5,024	2,693	356	1,564	1,030	669	2,967	1,525
8	5-00-10-00	1,622	10,797	1,272	8,385	4,394	313	2,162	1,006	622	4,138	1,652
9	10-00-20-00	413	5,432	298	3,890	1,988	115	1,542	622	157	2,054	718
10	20-00-30-00	104	2,317	83	1,824	1,260	21	493	213	34	748	414
11	30-00-40-00	12	418	12	418	364	..	..	..	4	127	85
12	40-00-50-00	9	410	9	410	22	..	..	..	..	..	..
13	50-00 and above	37	9,449	29	8,224	6,655	4	241	57	12	5,449	5,194
	30-04 and above	192,292	149,109	51,748	84,656	57,580	110,711	55,596	38,093	25,902	45,645	31,950
	below 0-04	36,696	1,068	..	..	..	..	..	..	..	..	..

NOTE:—C. F.—stands for Chemical Fertilisers, O. M.—stands for Organic Manures.

STATE : KERALA

DISTRICT: MALAPPURAM

AGRICULTURAL CENSUS 1970-71
 Table IX (10)—Number and area of holdings using chemical fertilizers, organic manures and plant protection measures
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Chemical fertilizers			Organic manures only			Pesticides		
		No.	Area	No. of holdings	Area		No. of holdings	Area		No. of holdings	Area	
					Total	Treated with C. F.		Total	Treated with O. M.		Total	Treated with pesticides
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	96,940	12,362	1,355	236	99	76,287	9,783	6,888	213	52	27
2	0.25—0.50	44,250	15,910	3,248	1,160	666	36,786	13,252	9,079	832	383	208
3	0.50—1.00	37,552	26,197	4,022	2,888	1,569	28,843	20,108	12,426	1,620	1,197	610
4	1.00—2.00	29,174	39,714	6,538	9,098	4,513	18,554	25,184	15,238	3,821	5,210	2,313
5	2.00—3.00	13,003	30,707	6,427	15,076	7,571	6,282	14,776	9,833	4,011	9,569	2,795
6	3.00—4.00	4,405	15,005	1,865	6,065	2,573	2,386	8,400	3,200	857	2,703	648
7	4.00—5.00	1,983	8,698	940	4,128	1,845	975	4,270	2,091	537	2,355	716
8	5.00—10.00	1,966	12,633	1,120	7,239	3,774	791	5,033	2,606	747	4,941	1,488
9	10.00—20.00	320	4,222	225	3,047	2,125	82	1,020	398	145	1,974	700
10	20.00—30.00	51	12,41	34	816	537	8	228	159	21	501	158
11	30.00—40.00	34	1,146	30	1,015	629	4	131	24	20	726	107
12	40.00—50.00	25	1,079	25	1,079	903	..	..	..	16	738	550
13	50.00 and above	17	5,103	13	4,811	1,182	..	..	..	4	247	225
	50.04 and above	229,720	174,017	25,842	56,658	27,586	171,004	102,477	62,224	12,844	30,551	10,495
	Below 0.04	31,286	888	..	..	..	..	..	..	..	..	..

NOTE:—C. F.—Stands for Chemical Fertilizers. O. M.—Stands for Organic Manures

STATE : KERALA

DISTRICT : KOZHIKODE

AGRICULTURAL CENSUS 1970-71
Table IX (11) — Number and area of holdings using chemical fertilisers, organic manures and plant protection measures
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings				Chemical fertilizers			Organic manures only			Pesticides	
		No.	Area	No. of holdings	Area		No. of holdings	Area		No. of holdings	Total	Treated with Pesticides	
					Total	Treated with C.F.		Total	Treated with O.M.				
1	2	5	4	5	6	7	8	9	10	11	12	13	
1	0-04	98,358	13,151	11,238	1,487	1,075	58,772	7,995	4,886	803	137	86	
2	0-25	56,912	20,542	11,701	4,291	2,730	31,992	11,496	5,568	1,550	644	332	
3	0-50	60,566	42,544	20,558	14,612	8,105	28,112	19,487	8,913	6,591	4,945	2,141	
4	1-00	47,874	64,545	18,135	24,636	13,752	19,554	26,306	10,532	6,746	98,888	3,234	
5	2-00	13,940	32,747	6,595	5,844	5,844	5,238	12,390	3,948	3,091	7,357	1,087	
6	3-00	6,784	23,190	1,863	6,618	2,207	3,241	10,962	3,535	926	3,321	724	
7	4-00	1,984	8,686	1,007	4,416	1,652	700	3,077	985	366	1,604	341	
8	5-00	2,636	17,114	1,412	9,245	3,519	909	5,969	1,285	729	4,723	1,020	
9	10-00	553	7,086	331	4,262	1,580	166	1,852	380	144	1,938	555	
10	20-00	98	2,288	77	1,905	838	13	304	38	20	510	338	
11	30-00	25	882	21	740	233	..	..	..	12	419	156
12	40-00	12	572	8	372	65	4	200	80	8	384	214	
13	50-00 and above	78	45,274	56	8,817	4,263	8	3,251	43	47	7,254	3,610	
	0-4 and above	289,820	278,571	79,002	96,857	45,863	148,709	103,099	40,093	21,033	43,024	13,858	
	Below 0-04	31,281	872	..	..	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: CANNANORE

NOTE:—C.F.—Stands for Chemical Fertilizers.

O.M.—Stands for Organic Manures.

AGRICULTURAL CENSUS 1970-71
Table X—Number of holdings growing high yielding varieties and the area under high yielding varieties and local varieties of important crops
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings			Holdings growing H.Y.V. of rice			
		No.	Area	No.	Total area	Area under H.Y.V.	Area under L.V.	
1	2	3	4	5	6	7	8	
1	0.04—0.25	1,081,130	126,833	19,626	3,127	1,790	509	
2	0.25—0.50	431,185	154,148	31,777	11,719	8,289	1,460	
3	0.50—1.00	368,066	257,684	52,436	38,181	25,650	7,159	
4	1.00—2.00	2,167,833	365,199	55,817	76,603	42,312	17,088	
5	2.00—3.00	87,452	206,691	20,700	49,174	28,728	11,628	
6	3.00—4.00	38,329	132,051	8,971	31,352	12,426	5,252	
7	4.00—5.00	12,112	53,536	3,461	15,362	7,456	3,232	
8	5.00—10.00	14,763	95,970	4,410	28,569	11,800	6,279	
9	10.00—20.00	2,963	38,454	842	10,869	4,037	1,633	
10	20.00—30.00	594	13,862	148	3,432	1,227	365	
11	30.00—40.00	188	6,528	39	1,298	255	145	
12	40.00—50.00	95	4,199	9	418	60	9	
13	50.00 and above	426	137,633	37	5,545	226	41	
Total 0.04 and above		2,305,141	1,592,788	198,223	275,649	144,256	58,800	
Below 0.04		5,17,640	13,555	..	..	..	..

NOTE:—H.Y.V. stands for high yielding variety
 L.V. stands for local variety

AGRICULTURAL CENSUS 1970-71

Table X (1)—Number of holdings growing high yielding varieties and the area under high yielding varieties and local varieties of important crops
(Area in hectares)

STATE: KERALA

DISTRICT: TRIVANDRUM

Serial number	Size class (hectares)	Total holdings			Rice			
		No.	Area	No. of holdings	Holdings growing high yielding varieties			Area under L.V.
					Total area	Area under H.Y.V.	Area under L.V.	
1	2	3	4	5	6	7	8	
1	0-04	120,811	14,794	1,946	305	179	28	
2	0-25	48,537	17,260	2,147	866	309	..	
3	0-50	29,838	20,631	2,638	1,889	792	310	
4	1-00	13,749	18,284	2,009	2,669	789	430	
5	2-00	3,071	7,534	537	1,297	372	128	
6	3-00	1,097	3,741	95	285	108	92	
7	4-00	252	1,103	61	275	86	66	
8	5-00	333	2,105	91	593	186	27	
9	10-00	112	1,464	40	519	150	61	
10	20-00	12	324	..	..	..	..
11	30-00	8	302	..	..	..	..
12	40-00	..	..	..	..	..	..
13	50-00 and above	30	6,127	..	..	..	..
	0-04 and above	217,850	93,669	9,564	8,698	2,971	1,142	
	Below 0-04	..	..	..	..	..	..

Note:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties.

AGRICULTURAL CENSUS—1970-71
Table X (2)—Number of holdings growing high yielding varieties and the area under high yielding varieties and local varieties of important crops
 (Area in hectares)

STATE: KERALA

DISTRICT: QUILON

Serial number	Size class (hectares)	Total holdings		Rice				
		No.	Area	Holdings growing high yielding varieties				
				No. of holdings	Total area	Area under H.Y.V.	Area under L.V.	
1	2	3	4	5	6	7	8	
1	0.04	160,823	19,729	1,061	186	73	..	
2	0.25	67,601	24,169	2,530	950	402	38	
3	0.50	43,697	29,959	2,765	2,241	1,014	401	
4	1.00	22,223	29,306	4,880	6,581	2,833	457	
5	2.00	4,062	9,618	635	1,499	816	..	
6	3.00	1,597	5,622	..	..	..	..
7	4.00	416	1,861	98	441	124	57	
8	5.00	470	3,028	101	659	169	123	
9	10.00	111	1,488	20	319	38	33	
10	20.00	25	575	..	..	..	..
11	30.00	..	..	..	..	..	..
12	40.00	..	..	..	..	..	..
13	50.00 and above	43	7,071	..	..	..	..
	0.04 and above	301,068	132,426	12,090	12,676	5,469	1,109	
	Below 0.04	66,074	1,743	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties.

AGRICULTURAL CENSUS 1970-71

Table X (3)—Number of holdings growing high yielding varieties and the area under high yielding varieties and local varieties of important crops (Area in hectares)

Serial number	Size class (hectares)	Total holdings			Rice			
		No.	Area	No. of holdings	Holdings growing high yielding varieties			Area under L.V.
					Total area	Area under H.Y.V.	Area under	
1	2	3	4	5	6	7	8	
1	0-04	159,394	16,891	7,918	1,165	277	128	
2	0-25	44,793	15,538	5,866	2,024	1,645	142	
3	0-50	31,721	22,000	7,227	5,038	3,418	177	
4	1-00	16,942	23,133	7,041	9,806	5,178	2,320	
5	2-00	3,939	9,315	1,946	4,713	3,259	378	
6	3-00	1,821	6,261	714	2,429	2,252	118	
7	4-00	574	2,549	292	1,291	1,040	31	
8	5-00	510	3,182	282	1,710	1,367	12	
9	10-00	91	1,274	54	749	653	..	
10	20-00	22	475	13	292	274	..	
11	30-00	9	334	..	..	..	..
12	40-00	4	197	..	..	..	..
13	50-00 and above	4	1,697	4	1,697	42	..	
	0-04 and above	259,824	102,846	31,357	30,914	19,405	3,306	
	Below 0-04	63,542	1,542	..	..	..	..

STATE: KERALA

DISTRICT: ALLEPPEY

Note:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties.

AGRICULTURAL CENSUS 1970-71

Table X (4)—Number of holdings growing high yielding varieties and the area under high yielding varieties and local varieties of important crops

(Area in hectares)

STATE: KERALA

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Total holdings		Rice			
		No.	Area	Holdings growing high yielding varieties			
				No. of holdings	Total area	Area under H.Y.V.	Area under L.V.
3	4	5	6	7	8		
1	0.04	69,839	7,712	431	71	19	7
2	0.25	26,603	9,479	1,513	568	137	13
3	0.50	28,882	20,386	4,538	3,631	1,654	219
4	1.00	25,493	35,877	4,279	6,742	1,759	862
5	2.00	7,761	18,601	625	1,548	653	..
6	3.00	3,925	13,264	1,904	6,463	1,641	437
7	4.00	1,044	4,625	425	1,878	864	46
8	5.00	965	6,150	323	2,202	584	68
9	10.00	183	2,369	50	672	437	..
10	20.00	64	1,518	29	707	296	..
11	30.00	21	806	4	159	3	..
12	40.00	..	..	..	..	..	..
13	50.00	13	1,123	4	367	31	..
	0.04 and above	164,793	121,910	14,125	25,008	8,078	1,652
	Below 0.04	42,474	1,045	..	..	..	..

Notes—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties.

AGRICULTURAL CENSUS 1970-71
Table X (5)—Number of holdings growing high yielding varieties and the area under high yielding varieties and local varieties of important crops
 (Area in hectares)

STATE: KERALA

DISTRICT: IDIKKY

Serial number	Size class (hectares)	Total holdings				Rice			
		No.	Area	Holdings growing high yielding varieties					
				No. of holdings	Total area	Area under H.Y.V.	Area under L.V.		
3	4	5	6	7	8				
1	2								
1	0.04 — 0.25	12,448	1,571	385	154	43	38		
2	0.25 — 0.50	10,992	4,088	1,362	1,007	366	92		
3	0.50 — 1.00	15,452	11,025	1,488	2,195	844	119		
4	1.00 — 2.00	18,134	25,011	1,558	3,524	1,349	66		
5	2.00 — 3.00	7,220	16,112	625	2,162	278	183		
6	3.00 — 4.00	2,282	7,930	133	784	167	59		
7	4.00 — 5.00	674	2,962	4	842	149	6		
8	5.00 — 10.00	787	5,257	..	..	..	..
9	10.00 — 20.00	195	2,613	..	..	..	..
10	20.00 — 30.00	67	1,600	..	..	..	..
11	30.00 — 40.00	8	266	..	..	..	..
12	40.00 — 50.00	19	810	..	..	..	..
13	50.00 and above	125	52,390	..	..	..	..
	0.04 and above	68,403	131,635	5,732	10,711	3,202	621		
	Below 0.04	12,628	266	..	..	..	..

Note:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties.

AGRICULTURAL CENSUS 1970-71

Table X (6)—Number of holdings growing high yielding varieties and the area under high yielding varieties and local varieties of important crops
(Area in hectares)

Serial number	Size class (hectares)	Total holdings		Rice			
		No.	Area	Holdings growing high yielding varieties			
				Number of holdings	Total area	Area under H.Y.V.	Area under L.V.
1	2	3	4	5	6	7	8
1	0.04 — 0.25	113,976	11,542	2,940	452	396	124
2	0.25 — 0.50	36,192	12,863	4,017	1,512	972	706
3	0.50 — 1.00	31,266	22,312	7,994	5,709	3,349	1,242
4	1.00 — 2.00	22,875	31,459	6,762	9,441	4,670	3,105
5	2.00 — 3.00	7,278	17,198	2,598	6,200	3,333	2,472
6	3.00 — 4.00	2,864	9,918	858	2,985	1,168	431
7	4.00 — 5.00	1,057	4,717	415	1,854	1,716	419
8	5.00 — 10.00	1,438	9,326	539	3,475	1,115	808
9	10.00 — 20.00	234	3,121	81	1,055	230	199
10	20.00 — 30.00	21	530	8	211	68	..
11	30.00 — 40.00	9	294	..	..	..	..
12	40.00 — 50.00	4	174	..	..	..	..
13	50.00 and above	18	2,885	4	626	16	..
	0.04 and above	217,232	126,345	26,216	33,520	16,033	9,506
	Below 0.04	51,492	1,507	..	..	..	..

STATE: KERALA

DISTRICT: ERNAKULAM

Note:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties.

AGRICULTURAL CENSUS 1970-71
Table X (7)—Number of holdings growing high yielding varieties and the area under high yielding varieties and local varieties of important crops
 (Area in hectares)

STATE: KERALA

DISTRICT: TRICHUR

Serial number	Size class (hectares)	Total holdings		Rice				
		No.	Area	Holdings growing high yielding varieties				
				Total area	Area under H.Y.V.	Area under L.V.	No. of holdings	Total area	Area under H.Y.V.	Area under L.V.
1	2	3	4	5	6	7	8	
1	0-04	141,293	14,550	2,505	457	423	60	
2	0-25	35,503	12,810	7,626	3,022	3,016	55	
3	0-50	31,154	21,770	11,887	8,458	6,371	1,387	
4	1-00	21,655	29,363	11,189	14,472	11,178	2,571	
5	2-00	6,135	14,682	4,110	9,557	7,520	1,921	
6	3-00	2,567	8,840	844	2,844	1,798	663	
7	4-00	700	3,106	349	1,555	872	372	
8	5-00	922	5,934	491	1,555	1,464	798	
9	10-00	165	2,148	80	1,050	381	112	
10	20-00	34	723	13	274	95	..	
11	30-00	26	860	17	572	157	113	
12	40-00	8	344	..	..	..	..
13	50-00 and above	25	2,338	12	850	82	41	
	0-04 and above	240,187	117,468	39,123	46,295	33,297	7,973	
	Below 0-04	66,785	1,734	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties.

AGRICULTURAL CENSUS 1970-71
Table X (8)—Number of holdings growing high yielding varieties and the area under high yielding varieties and local varieties of important crops
 (Area in hectares)

STATE: KERALA

DISTRICT: PALGHAT

Serial number	Size class (hectares)	Total holdings		Rice			
		No.	Area	Holdings growing high yielding varieties			Area under L. V.
				No. of holdings	Total area	Area under H.Y.V.	
1	2	3	4	5	6	7	8
1	0-04	29,466	3,941	357	71	54	20
2	0-25	19,417	7,100	1,955	727	760	283
3	0-50	23,155	16,586	4,798	3,353	2,663	1,829
4	1-00	25,784	36,286	8,146	11,112	9,641	4,038
5	2-00	12,970	30,722	4,603	11,086	9,065	4,634
6	3-00	7,367	23,643	2,693	9,560	4,374	5,727
7	4-00	1,906	8,503	964	4,254	2,708	1,454
8	5-00	3,119	20,444	1,546	9,969	5,605	3,021
9	10-00	586	7,287	281	3,401	1,552	709
10	20-00	96	2,271	42	1,003	259	265
11	30-00	36	1,220	14	440	90	26
12	40-00	14	613	5	234	56	..
13	50-00 and above	36	4,176	8	1,195	48	..
	0-04 and above	123,952	164,792	25,412	56,405	36,875	22,006
	Below 0-04	35,251	892	..	..	..	..

Note:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties.

AGRICULTURAL CENSUS 1970-71
Table X (9)—Number of holdings growing high yielding varieties and the area under high yielding varieties and local varieties of important crops
 (Area in hectares)

STATE : KERALA

DISTRICT : MALAPPURAM

Serial number	Size class (hectares)	Total holdings		Rice				
		No.	Area	Holdings growing high yielding varieties				
				No. of holdings	Total area	Area under H.Y.V.	Area under L.V.	8
1	2	3	4	5	6	7	8	
1	0-04	77,782	10,590	1,439	249	170	115	
2	0-25	40,385	14,383	3,345	1,098	687	58	
3	0-50	34,783	24,274	5,397	3,963	2,837	1,021	
4	1-00	23,930	32,221	4,941	6,628	3,530	1,519	
5	2-00	8,073	19,455	1,585	3,928	1,978	978	
6	3-00	3,620	12,637	420	1,379	515	263	
7	4-00	1,522	6,726	402	1,780	619	493	
8	5-00	1,622	10,797	391	2,553	559	730	
9	10-00	413	5,432	128	1,724	386	331	
10	20-00	104	2,317	26	573	237	38	
11	30-00	12	418	4	127	5	6	
12	40-00	9	410	..	..	..	..
13	50-00 and above	37	9,449	..	..	..	..
	0-04 and above	192,292	149,109	18,079	24,002	11,143	5,552	
	Below 0-04	36,696	1,063	..	..	..	..

NOTE :—H.Y.V. Stands for high yielding varieties. L.V. stands for local varieties

AGRICULTURAL CENSUS 1970-71

Table X (10)—Number of holdings growing high yielding varieties and the area under high yielding varieties and local varieties of important crops

(Area in hectares)

STATE : KERALA

DISTRICT : KOZHIKODU

Serial number	Size class (hectares)	Total holdings		Rice			
		Total holdings		Holdings growing high yielding varieties			
		No.	Area	No. of holdings	Total area	Area under H.Y.V.	Area under L.V.
1	2	3	4	5	6	7	8
1	0.04 — 0.25	96,940	12,362	344	40	51	..
2	0.25 — 0.50	44,250	15,910	220	99	15	..
3	0.50 — 1.00	37,552	26,197	785	582	2,407	..
4	1.00 — 2.00	29,174	39,714	735	1,014	306	55
5	2.00 — 3.00	13,003	30,707	1,969	4,597	603	618
6	3.00 — 4.00	4,405	15,005	306	968	59	661
7	4.00 — 5.00	1,983	6,698	154	687	151	106
8	5.00 — 10.00	1,966	12,633	264	1,814	375	313
9	10.00 — 20.00	320	4,222	57	784	156	102
10	20.00 — 30.00	51	1,241	4	102	16	46
11	30.00 — 40.00	34	1,146	..	..	..	..
12	40.00 — 50.00	25	1,079	..	..	..	..
13	50.00 and above	17	5,103	..	..	..	..
	0.04 and above	229,720	174,017	4,838	10,667	4,139	1,901
	Below 0.04	31,286	888	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties L.V. stands for local varieties.

AGRICULTURAL CENSUS 1970-71
Table X (11)—Number of holdings growing high yielding varieties (H.Y.V.) and the area under H.Y.V. and local varieties of important crops
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Rice			
		No.	Area	Holdings growing H.Y.V.			
				No.	Area under H.Y.V.	Area under L.V.	
1	2	3	4	5	6	7	8
1	0.04	98,358	13,151	685	131	148	27
2	0.25	55,912	20,542	2,172	699	303	127
3	0.50	60,566	42,544	3,045	2,310	779	481
4	1.00	47,874	64,545	4,947	6,143	1,584	1,612
5	2.00	13,940	32,747	534	1,225	160	433
6	3.00	6,784	23,190	462	2,277	233	737
7	4.00	1,984	8,686	124	562	109	129
8	5.00	2,636	17,114	249	1,569	227	381
9	10.00	553	7,036	47	573	48	80
10	20.00	98	2,288	13	270	42	16
11	30.00	25	882	..	..	..	..
12	40.00	12	572	4	184	4	9
13	50.00 and above	78	45,274	5	810	7	..
	0.04 and above	289,820	278,571	11,687	16,753	3,644	4,032
	Below 0.04	31,281	872	..	..	..	..

STATE: KERALA

DISTRICT: CANNANORE

NOTE:—H.Y.V.—Stands for high yielding varieties L.V.—Stands for local varieties

AGRICULTURAL CENSUS 1970-71

Table XI—Area treated with Ammonium Sulphate, quantity applied and the average rate of application (kg./hect.) for H.Y.V. and L.V. for various crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of Sulphate	Rice					
		No.	Area		Total area under the crop		Area treated with Ammonium Sulphate		Quantity of Ammonium Sulphate (kg.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	0-04	3	4	5	6	7	8	9	10	11
1	0-04	1,081,130	126,833	20,531	1,790	6,519	690	1,369	97,706	260,409
2	0-25	431,185	154,148	35,842	8,289	23,661	2,283	4,125	260,190	580,940
3	0-50	368,066	257,684	58,188	25,650	70,891	10,299	15,533	1,626,274	2,822,079
4	1-00	267,833	365,199	51,646	42,312	114,027	14,266	22,691	2,160,765	2,807,191
5	2-00	87,452	206,691	20,320	28,728	60,193	13,346	13,762	2,251,991	1,538,241
6	3-00	38,329	132,051	7,067	12,426	45,450	4,993	8,879	459,199	1,040,125
7	4-00	12,112	53,536	2,795	7,456	15,070	2,997	3,125	380,689	337,706
8	5-00	14,768	95,970	3,514	11,800	25,753	5,326	4,272	666,770	440,869
9	10-00	2,963	38,454	766	4,037	6,027	2,142	1,267	351,390	138,178
10	20-00	594	13,862	123	1,227	1,134	588	250	86,514	25,241
11	30-00	188	6,528	19	256	61	61	25	8,287	4,519
12	40-00	95	4,199	19	60	186	60	12	2,796	1,827
13	50-00 and above	426	137,633	52	226	379	54	48	9,191	11,307
	0-04 and above	2,305,141	1,592,788	200,887	144,256	369,520	57,105	75,358	8,361,762	10,008,532
	Below 0-04	517,640	13,555	..	..	..	..	..	..	..

Notes:—H.Y.V.—Stands for high yielding varieties

L.V.—Stands for local varieties

Table XI—(cont.)

Serial number	Size class (hectares)	Rice		Tapioca				Sugar-cane			
		Average rate of application (kg./hect.)		Total area under the crop	Area treated with A.S.	Quantity of A.S. used (kg.)	Average rate of application (kg./hect.)	Total area under the crops	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)
		H.Y.V.	L.V.								
		12	13	14	15	16	17	18	19	20	21
1	0.04	142	190	31,033	159	28,045	176	24	..	6,240	390
2	0.25	114	141	40,492	307	92,819	302	.57	..	..	..
3	0.50	158	182	53,629	645	146,461	227	..	..	..	..
4	1.00	151	124	58,551	283	29,075	103	550	..	27,409	148
5	2.00	169	112	24,576	48	15,600	325	657	108	26,676	247
6	3.00	92	117	11,985	54	10,135	188	556	..	..	..
7	4.00	127	108	4,629	36	4,083	113	206	93	38,832	418
8	5.00	125	103	5,962	55	9,652	175	514	323	137,248	425
9	10.00	164	109	2,000	12	759	63	192	76	21,542	283
10	20.00	147	101	278	11	1,899	173	13	..	4,076	313
11	30.00	136	181	31	10	2,446	245	..	..	..	..
12	40.00	47	152	17	..	..	..	..	..	..	..
13	50.00 and above	170	209	872	3	1,854	618	271	267	3,211	642
	0.04 and above	146	133	234,055	1,623	342,828	224	3,385	1,095	422,229	386
	Below 0.04	..	..	..	..	..	..	..	..	..	..

NOTE:—A.S.—Stands for Ammonium Sulphate

Table XI (1)—Area treated with Ammonium Sulphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

(Area in hectares)

STATE: KERALA		DISTRICT: TRIVANDRUM										
Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of Ammonium sulphate	Rice						Quantity of A.S. applied (kg.)	
		No.	Area		Total area under the crops		Area treated with A.S.		Quantity of A.S. applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		
1	2	3	4	5	6	7	8	9	10	11		
1	0-04	120,811	14,794	3,246	179	482	98	379	22,291	123,135		
2	0-25	48,537	17,260	8,141	309	1,798	119	1,025	19,517	162,086		
3	0-50	29,838	20,631	8,668	792	3,766	764	2,531	138,844	464,824		
4	1-00	13,749	18,284	5,489	789	3,967	325	1,297	41,778	154,197		
5	2-00	3,071	7,534	1,145	372	1,355	128	633	7,552	99,930		
6	3-00	1,097	3,741	101	108	996	95	29	23,715	3,300		
7	4-00	252	1,103	164	86	292	42	111	10,650	23,238		
8	5-00	333	2,105	186	186	272	109	114	13,266	21,973		
9	10-00	112	1,464	48	150	130	66	56	8,294	7,215		
10	20-00	12	324	..	..	16	..	..	..	..
11	30-00	8	302	..	..	..	..	..	..	..
12	40-00	..	..	..	..	..	..	..	..	..
13	50-00 and above	30	6,127	..	..	..	..	..	..	..
	0-04 and above	217,850	93,669	27,200	2,971	13,074	1,746	6,175	285,907	1,059,898		
	Below 0-04	..	..	..	..	..	..	..	..	..

Note:—H.Y.V.—Stands for high yielding varieties, L.V.—Stands for local varieties, A.S.—Stands for Ammonium Sulphate

AGRICULTURAL CENSUS 1970-71

Table XI (2)—Area treated with Ammonium Sulphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and L.Vs. for various crops according to the size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: QUILON

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of Ammonium Sulphate	Total area under the crop			Rice			Quantity of A.S. applied (kg.)	
		No.	Area		Total area under the crop		Area treated with A.S.		H.Y.V.	L.V.	H.Y.V.	L.V.
					H.Y.V.	L.V.	H.Y.V.	L.V.				
1	0.04 —	3	4	5	6	7	8	9	10	11		
1	0.04 —	160,823	19,729	3,987	73	653	8	139	288	9,523		
2	0.25 —	67,601	24,169	7,612	402	2,439	298	849	51,977	89,178		
3	0.50 —	43,697	29,959	8,473	1,014	6,022	645	1,712	87,920	149,308		
4	1.00 —	22,223	29,306	9,300	2,833	5,562	1,786	1,996	190,040	217,057		
5	2.00 —	4,062	9,618	2,121	816	2,822	622	2,244	75,048	209,122		
6	3.00 —	1,597	5,622	1,047	..	1,501	..	1,072	158,847	..		
7	4.00 —	416	1,861	247	124	465	83	277	10,768	42,485		
8	5.00 —	470	3,028	238	169	757	96	349	11,971	47,365		
9	10.00 —	111	1,488	46	38	130	26	70	2,104	9,462		
10	20.00 —	25	575	4	..	72	..	12	..	1,728		
11	30.00 —	..	..	..	..	..	..	..	..	..
12	40.00 —	..	..	..	..	..	..	..	..	..
13	50.00 and above	43	7,071	9	..	16	..	16	..	680		
	0.04 and above	301,068	132,426	33,094	5,469	20,459	3,564	8,736	430,116	934,955		
	Below 0.04	66,074	1,743	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties. A.S.—Stands for Ammonium Sulphate

Table XI (2) — (cont.)

Serial number	Size class (hectares)	Banana					Cocoanut					Arecaanut				
		Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)		Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)		Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)	
		22	23	24	25	26	27	28	29	30	31	32	33			
1	0.04	806	18	7,704	428	6,571	..	..	..	320	..	..	..	..	..
2	0.25	151	7	2,532	362	5,652	..	..	..	339	..	..	..	..	..
3	0.50	178	24	7,502	313	5,446	20	5,000	250	371	44	4,500	102	..	..
4	1.00	189	29	5,289	182	4,539	71	2,464	347	343	..	..	..	..	..
5	2.00	54	4	1,000	250	1,842	115	4,370	371	79	..	1,000	125	..	..
6	3.00	28	..	..	..	975	3	699	233	56	..	..	..	..	..
7	4.00	5	..	2,816	704	309	20	10,562	528	24	..	..	..	..	..
8	5.00	15	..	167	167	416	19	5,168	272	31	..	..	..	..	..
9	10.00	1	1	..	..	88	..	..	..	9	..	..	..	..	..
10	20.00	..	..	..	..	6	..	..	..	..	..	..	..	..	..
11	30.00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	0.04 and above	1,427	87	27,010	810	25,844	248	28,263	114	1,572	52	5,500	106	..	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Table XI (5)—Area treated with Ammonium Sulphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

(Area in hectares)

STATE : KERALA

DISTRICT : ALLEPPI

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of A.S.	Total area under the crop			Area treated with A.S.		Quantity of A.S. applied (kg.)	
		No.	Area		H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	
											7	8	9	10	11
1	0.04	3	4	5	6	7	8	9	10	11	
2	0.04 — 0.25	159,394	16,891	3,626	277	894	85	143	11,902	23,443	
3	0.25 — 1.00	44,793	15,538	5,339	1,645	2,119	384	350	43,332	26,486	
4	1.00 — 2.00	31,721	22,000	8,333	3,418	5,920	1,374	1,761	245,769	213,008	
5	2.00 — 3.00	16,942	23,133	4,696	5,178	7,498	577	2,396	293,162	331,907	
6	3.00 — 4.00	3,939	9,315	855	3,259	2,586	212	909	40,492	46,373	
7	4.00 — 5.00	1,821	6,261	635	2,252	1,781	843	594	78,399	56,480	
8	5.00 — 10.00	574	2,549	96	1,740	336	204	176	26,093	38,466	
9	10.00 — 20.00	510	3,182	66	1,367	254	253	5	25,686	2,350	
10	20.00 — 30.00	91	1,274	4	653	49	124	19	6,820	38	
11	30.00 — 40.00	22	475	8	274	..	..	..	..	..
12	40.00 — 50.00	9	334	..	..	..	..	..	..	..
13	50.00 and above	4	1,697	..	42	..	..	..	..	..
0.04 and above		259,324	102,846	23,658	19,405	21,432	4,056	6,553	771,655	738,491	
Below 0.04		63,542	1,542	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties. A.S.—Stands for Ammonium Sulphate.

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Table XI (4)—Area treated with ammonium sulphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

(Area in hectares)

STATE: KERALA

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of A.S.	Total area under the crop		Area treated with A.S.		Quantity of A.S. applied (kg.)	
		No.	Area		H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	0.04 —	69,839	7,712	431	19	110	19	108	4,750	20,757
2	0.25 —	26,603	9,479	1,296	137	371	137	20	1,473	18,660
3	0.50 —	28,882	20,386	2,569	1,634	1,140	1,634	633	93,669	103,290
4	1.00 —	25,493	35,877	2,575	1,759	3,712	1,759	866	116,500	..
5	2.00 —	7,761	18,601	688	683	1,958	683	415	17,495	..
6	3.00 —	3,925	13,264	434	1,641	660	1,641	445	24,070	..
7	4.00 —	1,044	4,625	292	864	291	864	118	46,425	11,076
8	5.00 —	965	6,150	221	584	879	584	215	15,761	10,310
9	10.00 —	183	2,369	39	437	56	437	15	42,815	1,740
10	20.00 —	64	1,518	13	296	14	118	3	7,690	..
11	30.00 —	21	806	4	3	3	3	..	515	249
12	40.00 —	..	..	..	..	..	..	..	..	..
13	50.00 and above	13	1,123	..	31	..	..	..	..	..
	0.04 and above	164,793	121,910	8,512	8,078	9,194	3,090	1,045	371,163	166,082
	Below 0.04	42,474	1,045	..	..	..	..	..	..	..

Note:— H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties. A.S.—Stands for ammonium sulphate.

Table XI (4)—(cont.)

Serial number	Size class (hectares)	Tea				Coffee				Rubber			
		Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)
		34	35	36	37	38	39	40	41	42	43	44	45
1	0.04 —	1											
2	0.25 —	29				161				278			
3	0.50 —	93				205				885			
4	1.00 —	248				1,449				2,595			
5	2.00 —	341				665				8,092	86	43,127	502
6	3.00 —	96				385				5,992	68	31,824	468
7	4.00 —	38				198				2,661			
8	5.00 —	122				57				1,204	20	5,660	283
9	10.00 —	16				92				1,828	16	715	45
10	20.00 —	26				16				845			
11	30.10 —	71				19				576			
12	40.00 —					5				865			
13	50.00 & above					5				246			
	0.04 & above	1,081				3,257				25,567	190	81,326	428
	Below 0.04												

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Table XI (5)—Area treated with ammonium sulphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: IDIKKI

Serial number	Size class (hectares)	Total holdings		holdings of		Rice						Average rate of application (kg./hect.)		
		No.	Area	of holdings		Total area under the crop		Area treated with A.S.		Quantity of A.S. Applied		Average rate of application		
				No.	Area	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	
1	2	3	4	5	6	7	8	9	10	11	12	13		
1	0.04—0.25	12,448	1,571	..	..	53	15	88	1,066	10,108	71	115		
2	0.25—0.50	10,992	4,088	613	43	323	366	127	43,534	27,864	343	103		
3	0.50—1.00	15,452	11,025	894	844	2,843	230	1,320	32,439	138,450	141	105		
4	1.00—2.00	18,134	25,011	1,928	1,949	1,051	1,128	131	280,199	17,290	248	132		
5	2.00—3.00	7,220	16,112	1,248	1,949	1,051	1,128	131	16,415	23,440	164	109		
6	3.00—4.00	2,282	7,930	417	278	813	100	215	10,244	11,871	119	150		
7	4.00—5.00	674	2,962	146	167	352	86	79	7,966	13,776	159	132		
8	5.00—10.00	787	5,257	149	149	399	50	104	..	1,430	..	102		
9	10.00—20.00	195	2,613	12	6	68	..	14	..	..	..	..
10	20.00—30.00	67	1,600	..	..	3	..	..	..	..	..	..
11	30.00—40.00	8	266	..	..	..	..	..	..	..	..	..
12	40.00—50.00	19	810	..	..	..	..	..	..	..	..	..
13	50.00 and above	125	52,390	13	..	49	..	6	..	794	..	132		
	0.04 and above	68,403	131,635	5,420	3,202	6,994	1,736	2,227	391,863	245,023	226	110		
	Below 0.04	12,628	366	..	..	..	..	..	..	..	..	..

Note:—H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties. A.S.—Stands for Ammonium Sulphate.

Table XI (6)—Area treated with ammonium sulphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

(Area in hectares)

STATE : KERALA

DISTRICT: ERNAKULAM

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of A.S.	Rice			Average rate of application (kg./hect.)				
		No.	Area		Total area under the crop		Area treated with A.S.		Quantity of A.S. applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.			L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	1,13,976	11,542	3,786	396	1,421	135	270	9,270	21,647	69	80
2	0.25—0.50	36,192	12,869	1,857	972	3,917	235	204	19,373	17,528	82	86
3	0.50—1.00	31,266	22,312	4,647	3,349	10,446	1,660	1,164	2,34,274	1,19,647	141	103
4	1.00—2.00	22,875	31,459	5,015	4,670	13,304	1,574	1,974	2,35,819	1,85,726	150	94
5	2.00—3.00	7,278	17,198	1,663	3,333	6,160	1,084	656	1,27,224	71,163	117	108
6	3.00—4.00	2,864	9,918	480	1,168	3,280	228	616	22,572	76,138	99	124
7	4.00—5.00	1,057	4,717	207	716	1,508	162	310	14,213	23,377	88	75
8	5.00—10.00	1,438	9,326	249	1,115	2,570	189	380	17,793	32,359	94	85
9	10.00—20.00	234	3,121	52	230	485	136	74	11,097	4,815	82	65
10	20.00—30.00	21	530	8	68	18	66	18	12,540	2,110	190	117
11	30.00—40.00	9	294	..	..	4	..	..	..	..	..	..
12	40.00—50.00	4	174	..	..	..	..	..	..	..	..	..
13	50.00 and above	18	2,885	..	16	..	..	..	..	..	..	..
	0.04 and above	2,17,232	1,26,345	17,964	16,033	43,180	5,469	5,666	7,04,175	554,410	129	98
	Below 0.04	51,492	1,507	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties. A.S.—Stands for ammonium sulphate.

Table XI (6) — (cont.)

Serial number	Size class (hectares)	Banana		Coconut				Arecanut			
		Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33
1	0.04—0.25	2,667	889	4,318	32	7,256	227	323	1	1,350	1,350
2	0.25—0.50	..	..	2,825	..	..	..	329	..	..	..
3	0.50—1.00	..	..	3,587	..	..	..	498	..	..	..
4	1.00—2.00	2,750	550	5,333	81	21,708	268	651	2	4,200	2,100
5	2.00—3.00	..	..	2,688	..	..	..	270	..	..	..
6	3.00—4.00	..	..	1,529	..	..	..	147	..	..	..
7	4.00—5.00	..	..	665	14	4,850	846	66	..	..	..
8	5.00—10.00	3,450	3,450	1,381	25	7,322	293	112	4	1,361	340
9	10.00—20.00	..	..	309	1	15	15	16	..	..	..
10	20.00—30.00	..	..	45	..	..	..	3	..	..	..
11	30.00—40.00	..	..	6	..	..	..	..	..	..	..
12	40.00—50.00	..	..	15	..	..	..	..	..	..	..
13	50.00 and above	..	..	33	..	..	..	22	..	..	..
	0.04 and above	8,867	985	22,714	153	41,151	269	2,437	7	6,911	987
	Below 0.4	..	..	..	..	..	..	..	..	..	..

Table XI (6) — (cont.)

Serial number	Size class (hectares)	Tea				Coffee				Rubber			
		Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)
		34	35	36	37	38	39	40	41	42	43	44	45
1	0.04—0.25	..	..	..	..	69	..	..	..	55	..	..	..
2	0.25—0.50	..	..	..	..	50	..	..	..	224	..	..	..
3	0.50—1.00	..	..	..	..	74	..	..	..	855	..	..	..
4	1.00—2.00	..	..	..	..	192	..	..	..	2,829	..	..	..
5	2.00—3.00	..	..	..	..	50	..	..	..	2,841	..	..	..
6	3.00—4.00	..	..	..	..	66	..	..	..	2,123	..	..	..
7	4.00—5.00	..	..	..	..	16	..	..	..	1,033	..	..	..
8	5.00—10.00	..	..	..	..	32	..	..	..	2,606	..	..	..
9	10.00—20.00	..	..	..	..	3	..	..	..	1,215	..	..	..
10	20.00—30.00	..	..	..	..	..	..	..	..	244	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	258	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	8	..	..	..	418	..	..	..	650	..	..	..
	0.04 and above	8	..	..	..	910	..	..	..	14,953	1	41	41
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XI (7)—Area treated with ammonium sulphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: TRICHUR

Serial number	Size class (hectares)	Total holdings		No. of holdings	No. of holdings using A.S.	Rice												
		No.	Area			Total area under the crop		Area treated with A.S.		Quantity of A.S. applied (kg.)		Average rate of application (kg./hect.)						
						H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.			
1	2	3	4	5	6	7	8	9	10	11	12	13						
1	0.01—0.25	141,293	14,550	2,524	423	733	168	157	19,082	..	114	..						
2	0.25—0.50	35,503	12,810	2,118	3,016	2,572	653	1,838	58,344	20,114	89	128						
3	0.50—1.00	31,154	21,770	6,885	6,371	9,523	1,810	1,838	369,568	214,147	204	116						
4	1.00—2.00	21,655	29,363	4,163	11,178	12,316	2,945	1,160	240,284	101,922	85	88						
5	2.00—3.00	6,135	14,682	2,641	7,520	5,227	2,745	1,218	484,955	121,501	177	100						
6	3.00—4.00	2,567	8,840	421	1,798	5,009	396	307	..	38,412	97	..						
7	4.00—5.00	700	3,106	188	872	1,297	307	219	52,354	22,112	171	101						
8	5.00—10.00	922	5,934	245	1,464	2,445	500	251	88,674	33,116	177	132						
9	10.00—20.00	155	2,148	59	381	520	237	159	70,618	21,779	297	137						
10	20.00—30.00	34	723	9	35	65	31	..	17,038	..	550	..						
11	30.00—40.00	26	860	..	157	113	..	..	..	..	..	..
12	40.00—50.00	8	344	..	..	..	..	..	..	..	..	..
13	50.00 and above	25	2,338	..	82	53	..	..	..	..	..	..
	0.04 and above	240,187	117,468	19,275	33,297	39,873	9,396	5,398	1,400,917	573,103	149	106						
	Below 0.04	66,785	1,734	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties. A.S.—Stands for ammonium sulphate.

Table XI (7)—(cont.)

Serial number	Size class (hectares)	Tapioca						Sugar-cane				Banana	
		Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with A.S.		
		14	15	16	17	18	19	20	21	22	23		
1	0.04—0.25	1,474	88	9,873	112	.. 8	..	..	..	135	1	
2	0.25—0.50	1,069	..	8,662	.. 57	.. 5	..	..	..	116	6	
3	0.50—1.00	1,591	152	4,675	74	..	..	..	..	167	18	
4	1.00—2.00	2,612	63	..	..	..	..	..	..	218	12	
5	2.00—3.00	572	..	..	..	..	..	..	..	87	5	
6	3.00—4.00	516	..	..	..	..	..	..	..	28	6	
7	4.00—5.00	194	..	..	..	..	..	..	..	19	5	
8	5.00—10.00	456	7	897	128	..	..	..	..	21	.. 1	
9	10.00—20.00	188	..	..	..	..	..	..	..	11	..	
10	20.00—30.00	17	..	..	..	..	..	..	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	256	..	..	..	..	..	..	..	..	..
	0.04 and above	8,945	310	24,107	78	13	..	..	..	803	49	
	Below 0.04	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XI (B)—Area treated with ammonium sulphate quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting A.S. use	Rice							
		No.	Area		Total area under the crop		Area treated with A.S.		Quantity of A.S. applied (kg.)		Average rate of application (kg./hect.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	29,466	3,941	582	54	680	49	158	6,148	26,042	125	165
2	0.25—0.50	19,417	7,100	2,428	760	3,315	373	621	35,220	86,451	94	139
3	0.50—1.00	23,155	16,586	6,301	2,663	10,881	1,711	2,760	230,234	385,175	135	140
4	1.00—2.00	25,784	36,286	6,920	9,641	23,318	4,111	4,596	485,869	571,565	118	124
5	2.00—3.00	12,970	30,722	4,990	9,065	15,294	6,201	4,872	1,116,939	668,734	180	137
6	3.00—4.00	7,367	25,643	2,470	4,374	17,345	3,019	4,668	190,925	494,662	63	106
7	4.00—5.00	1,906	8,503	710	2,708	4,024	1,325	845	160,078	81,917	121	97
8	5.00—10.00	3,119	20,444	1,295	5,605	7,947	3,647	1,573	443,938	139,250	122	89
9	10.00—20.00	586	7,287	309	1,552	1,615	1,225	446	135,092	59,924	110	134
10	20.00—30.00	96	2,271	39	259	332	212	91	15,590	14,530	74	160
11	30.00—40.00	36	1,220	4	90	29	58	..	7,772	..	134	..
12	40.00—50.00	14	613	10	56	..	56	..	2,336	..	42	..
13	50.00 and above	36	4,176	13	48	89	47	26	7,581	9,633	161	371
	0.04 and above	123,952	164,792	26,071	36,875	84,869	22,084	20,656	2,837,617	2,537,883	129	123
	Below 0.04	35,151	892	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties. A.S.—Stands for ammonium sulphate.

STATE: KERALA

DISTRICT: PALGHAT

AGRICULTURAL CENSUS 1970-71

Table XI (9)—Area treated with ammonium sulphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

STATE : KERALA

(Area in hectares)

DISTRICT : MALAPPURAM

Serial number	Size class (hectares)	Total holdings		Total No. of holdings reporting use of A. S.	Rice					
		No.	Area		Total area under the crop		Area treated with A. S.		Quantity applied (kg.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	0-04	77,782	10,590	818	170	441	44	238	2,728	34,932
2	0-25	40,385	14,383	2,472	687	2,622	163	298	23,985	845,240
3	0-50	34,783	24,274	5,051	2,837	10,632	1,399	1,607	142,370	241,487
4	1-00	23,930	32,221	4,799	3,530	18,043	1,503	2,541	482,190	197,893
5	2-00	8,073	19,455	2,591	1,598	10,293	706	2,131	86,322	65,386
6	3-00	3,620	12,637	649	515	5,852	515	638	91,155	36,483
7	4-00	1,522	6,726	418	619	2,597	290	403	42,633	32,766
8	5-00	1,622	10,797	377	559	3,385	184	367	30,474	13,379
9	10-00	413	5,432	111	386	1,214	239	176	79,650	1,024
10	20-00	104	2,317	17	237	349	35	16	26,376	..
11	30-00	12	418	..	6	11	..	..	..	..
12	40-00	9	410	..	..	15	..	..	..	..
13	50-00 and above	37	9,449	..	..	128	..	..	..	..
	0-04 and above	192,292	149,109	17,309	11,144	55,582	4,878	8,117	957,783	1,468,590
	Below 0-04	36,696	1,063	..	..	..	..	..	..	..

NOTE :—H. Y. V.—Stands for high yielding varieties. L. V.—Stands for local varieties. A. S.—Stands for ammonium sulphate

Table XI (10). Area treated with ammonium sulphate, quantity applied and the average rate of application (kg./hecta.) for high yielding varieties and local varietic for various crops according to size distribution of holdings (Area in hectares)

DISTRICT: KOZHIKODE

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of A.S.	Rice					
		No.	Area		Total area under the crop		Area treated with A.S.		Quantity applied (kg.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11
1	0.04	96,940	12,362	..	51	223	..	..	..	14,539
2	0.25	44,250	15,910	660	15	937	..	51	..	48,365
3	0.50	37,552	26,197	1,314	2,407	1,438	..	211	..	219,055
4	1.00	29,174	39,714	1,397	306	7,459	..	1,087	..	34,579
5	1.00	13,003	30,707	1,268	603	6,818	105	258	15,765	..
6	3.00	4,405	15,005	..	59	3,887	..	..	..	..
7	4.00	1,983	8,698	85	151	1,786	10	91	844	15,563
8	5.00	1,966	12,633	79	375	2,912	4	96	626	15,752
9	10.00	1,320	4,222	4	156	862	..	41	..	2,952
10	20.00	51	1,241	4	16	152	..	7	..	2,457
11	30.00	34	1,146	4	..	47	..	14	..	4,102
12	40.00	25	1,079	4	..	78	..	3	..	216
13	50.00 and above	17	5,103	4	..	5	..	..	..	..
	0.04 and above	229,720	174,017	4,823	4,139	26,604	119	1,859	17,235	357,580
	Below 0.04	31,286	888	..	..	..	..	..	..	..

NOTE:—H.Y.V.— Stands for high yielding varieties. L.V.—Stands for local varieties. A.S.—Stands for ammonium sulphate

Table XI (cont.)

Serial number	Size class (hectares)	Rice		Tapioca				Sugar-cane					
		Average rate (kg./hect.)		Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)		
		H.Y.V.	L.V.										
12	13	14	15	16	17	18	19	20	21				
1	0.04	..	..	1,056	..	..	..	..	..	..	..	..	..
2	0.25	..	285	1,540	..	..	..	..	..	..	..	..	..
3	0.50	..	229	2,821	..	..	..	..	..	..	..	..	..
4	1.00	..	202	4,589	..	..	..	..	..	..	..	..	..
5	2.00	150	184	3,540	..	..	..	..	..	..	..	..	..
6	3.00	..	..	1,614	..	..	..	..	..	..	..	..	..
7	4.00	84	171	887	..	..	..	..	..	..	..	..	..
8	5.00	157	164	108	..	..	..	..	..	..	..	..	..
9	10.00	..	72	19	..	..	..	..	..	..	..	..	..
10	20.00	..	351	..	..	..	..	..	..	..	..	..	..
11	30.00	..	293	..	..	..	..	..	..	..	..	..	..
12	40.00	..	72	14
13	50.00 and above
	0.04 and above	145	192	17,099
	Below 0.04

Table XI (10)—(cont.)

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Serial number	Size class (hectares)	Banana				Coconut				Areca nut			
		Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with A.S.	Quantity of A.S. applied (kg.)	Average rate of application (kg./hect.)
		22	23	24	25	26	27	28	29	30	31	32	33
1	0.04 — 0.25	34	..	..	..	6,280	..	..	..	366	..	..	..
2	0.25 — 0.50	28	..	..	..	7,013	..	..	..	475	..	..	..
3	0.50 — 1.00	50	..	..	..	8,807	99	8,118	82	706	..	..	..
4	1.00 — 2.00	89	..	..	..	9,644	..	..	..	1,047	..	..	..
5	2.00 — 3.00	51	..	..	..	3,281	..	..	..	2,204	..	..	..
6	3.00 — 4.00	38	..	..	..	2,153	..	..	..	453	..	..	..
7	4.00 — 5.00	17	..	..	..	1,211	3	420	140	180	..	..	..
8	5.00 — 10.00	17	..	..	..	1,156	4	524	131	236	..	..	..
9	10.00 — 20.00	..	..	..	..	1,198	..	..	..	46	..	..	..
10	20.00 — 30.00	..	..	..	..	73	..	..	..	13	..	..	..
11	30.00 — 40.00	..	..	..	..	43	..	..	..	3	..	..	..
12	40.00 — 50.00	..	..	..	..	683	..	..	..	2	..	..	..
13	50.00 and above	..	..	..	..	67	29	8,613	297	14	13	2,574	198
	0.04 and above	327	..	..	..	40,549	135	17,675	131	5,745	13	2,574	198
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XI (11)—Area treated with ammonium sulphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution holdings

(Area in hectares)

STATE: KERALA

DISTRICT: CANNANORE

Serial number	Size class (hectares)	Total holdings		Total number of holdings reporting use of A.S.	Rice						
		No.	Area		Total area under the crop		Area treated with A.S.		Quantity applied (kg.)		
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	
1	2	3	4	5	6	7	8	9	10	11	
											L.V.
1	0.04—0.25	98,358	13,151	1,521	148	839	84	172	21,252	35,872	
2	0.25—0.50	56,912	20,542	3,306	303	3,248	23	542	6,003	119,418	
3	0.50—1.00	60,566	42,544	5,047	779	10,023	176	1,562	40,092	335,841	
4	1.00—2.00	47,874	64,545	5,342	1,594	15,985	549	3,524	92,684	542,535	
5	2.00—3.00	13,910	32,747	1,160	161	6,630	..	710	..	71,756	
6	3.00—4.00	6,784	23,190	413	233	4,326	48	651	12,048	123,510	
7	4.00—5.00	1,994	8,686	242	109	2,122	43	496	6,387	31,118	
8	5.00—10.00	2,636	17,114	409	227	3,928	79	949	10,615	91,852	
9	10.00—20.00	553	7,036	82	48	898	2	197	1,720	15,444	
10	20.00—30.00	98	2,288	21	42	129	2	106	460	3,392	
11	30.00—40.00	25	882	4	..	66	..	8	..	168	
12	40.00—50.00	12	572	5	4	26	4	9	460	1,611	
13	50.00 and above	78	45,274	9	7	39	7	..	1,610	..	
	0.04 and above	289,820	278,571	17,561	3,645	48,259	1,017	8,926	193,331	1,372,517	
	Below 0.04	31,281	872	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties.

A.S.—Stands for ammonium sulphate

AGRICULTURAL CENSUS 1970-71
Table XII Area treated with urea and the quantity applied for different crops according to size distribution of holdings
 (Area in hectares)

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		No. of holdings use of urea	Total area under the crop			Rice			Quantity of urea used (kg.)			
		No.	Area		H.Y.V.		L.V.		H.Y.V.		L.V.		H.Y.V.	L.V.
					6	7	8	9	10	11				
1	2	3	4	5	6	7	8	9	10	11				
1	0-04	1,081,130	126,933	22,254	1,790	6,519	1,076	1,516	139,509	135,849				
2	0-25	431,185	154,148	47,598	8,289	23,661	4,903	7,030	499,207	887,482				
3	0-50	368,066	257,684	80,815	25,650	70,831	15,631	27,271	1,592,942	3,267,340				
4	1-00	267,833	365,199	80,572	42,312	114,027	29,738	42,239	3,750,037	4,245,368				
5	2-00	87,452	206,691	26,812	28,728	60,195	18,571	24,179	2,418,441	3,015,206				
6	3-00	38,329	132,051	14,649	12,426	45,450	9,840	20,587	1,326,253	1,761,725				
7	4-00	12,112	53,336	4,328	7,456	15,070	5,757	5,948	738,829	565,389				
8	5-00	14,768	93,970	6,180	11,800	25,753	11,352	10,666	1,548,755	869,316				
9	10-00	2,963	38,454	968	4,037	6,027	3,083	2,359	350,303	228,789				
10	20-00	594	13,862	156	1,227	1,134	878	395	77,509	40,390				
11	30-00	188	6,523	48	255	290	222	52	26,941	5,664				
12	40-00	95	4,199	10	60	186	60	9	2,796	1,152				
13	50-00 and above	426	137,633	79	226	379	138	96	13,274	16,109				
	0-4 and above	2,305,141	1,592,788	284,469	144,256	369,520	101,255	142,347	12,484,796	15,039,779				
	Below 0-04	517,640	13,555	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for high yielding varieties L.V.—Stands for local varieties

Table XII (1)—Area treated with urea, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties various crops according to size distribution of holdings

STATE: KERALA		DISTRICT: TRIVANDRUM										
Serial number	Size class (hectares)	(Area in hectares)										
		Total holding		No. of holdings reporting use of urea		Total area under the crop		Area treated with urea		Quantity of urea applied (kg.)		
		No.	Area	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	
1	2	3	4	5	6	7	8	9	10	11		
1	0.04 — 0.25	120,811	14,794	2,829	179	482	110	201	9,076	27,708		
2	0.25 — 0.50	48,537	17,260	7,971	309	1,798	142	1,038	20,479	151,024		
3	0.50 — 1.00	29,838	20,631	6,633	792	3,766	616	2,390	94,660	276,717		
4	1.00 — 2.00	13,749	18,284	5,719	789	3,967	582	2,554	53,758	319,692		
5	2.00 — 3.00	3,071	7,534	2,005	372	1,335	128	1,332	3,840	183,107		
6	3.00 — 4.00	1,097	3,741	99	108	996	92	121	20,498	23,299		
7	4.00 — 5.00	252	1,103	121	86	292	57	133	16,800	16,852		
8	5.00 — 10.00	333	2,105	157	186	272	125	166	13,442	19,687		
9	10.00 — 20.00	112	1,464	43	150	130	78	68	13,026	8,911		
10	20.00 — 30.00	12	324	..	..	..	..	..	..	..
11	30.00 — 40.00	8	362	..	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..
13	50.00 and above	30	6,127	..	..	..	..	..	..	..
	0.04 and above	217,850	93,669	25,590	2,971	13,074	1,930	8,019	245,579	1,028,072		
	Below 0.04	..	..	..	..	..	..	..	..	..

Note:—H.Y.V.—Stands for high yielding varieties

L.V.—Stands for local varieties

Table XII (1)—(cont.)

Serial number	Size class (hectares)	Banana				Coconut				Arecanut			
		Total area under the crop	Area treated with urea	Quantity of urea applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with urea	Quantity of urea applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with urea	Quantity of urea applied (kg.)	Average rate of application (kg./hect.)
		22	23	24	25	26	27	28	29	30	31	32	33
1	0.04 —	35	..	..	..	5,102	..	..	..	131	..	..	..
2	0.25 —	52	3	496	162	4,572	..	..	..	225	..	..	..
3	0.50 —	28	2	492	216	4,826	..	..	..	320	..	..	..
4	1.00 —	23	..	..	..	3,944	..	..	..	300	..	..	..
5	2.00 —	15	..	..	..	1,545	..	..	..	140	..	..	..
6	3.00 —	1	..	..	..	533	..	..	..	30	..	..	..
7	4.00 —	2	..	..	..	218	..	..	..	58	..	..	..
8	5.00 —	1	..	..	..	408	..	..	..	24	..	..	..
9	10.00 —	..	..	..	..	240	..	..	..	7	..	..	..
10	20.00 —	2	..	..	..	5	..	..	..	4	..	..	..
11	30.00 —	..	..	..	..	19	..	..	..	1	..	..	..
12	40.00 —	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	38	..	..	..	243	..	..	..
	0.04 and above	159	5	918	184	21,450	..	..	..	1,483	..	..	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..

Table XII (2) Area treated with urea, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

STATE: KERALA

DISTRICT: QUILON

Serial number	Size class (hectares)	Total holdings		No of holdings reporting use of urea	Total area under the crop		Area treated with urea		Quantity of urea applied (kg.)		Average rate of application (kg./hect.)	
		No.	Area.		H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	0.04	160,823	19,729	2,101	73	653	..	118	..	8,824	..	75
2	0.25	67,601	24,169	4,842	402	2,439	208	456	25,085	49,087	121	108
3	0.50	43,697	29,959	7,620	1,014	6,022	335	2,299	27,995	203,223	84	88
4	1.00	22,223	29,306	7,434	2,333	5,582	1,392	1,838	131,516	165,990	94	90
5	2.00	4,062	9,618	1,282	816	2,822	98	1,008	1,764	127,510	18	126
6	3.00	1,597	5,622	619	..	1,501	..	272	..	33,644	..	124
7	4.00	416	1,861	173	124	465	112	225	15,125	20,782	..	92
8	5.00	470	3,028	802	169	757	90	218	10,204	19,280	113	88
9	10.00	111	1,488	46	38	130	7	63	1,233	6,472	176	103
10	20.00	25	575	4	..	72	..	5	..	475	..	95
11	30.00	..	..	..	..	..	..	..	..	..	..	..
12	40.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	43	7,071	..	..	16	..	..	..	..	..	..
	0.04 and above	301,068	132,426	24,930	5,469	20,459	2,242	6,502	212,922	635,287	95	98
	Below 0.04	66,074	1,743	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties.

Table XII (2)—(cont.)

Serial number	Size class (hectares)	Banana		Coconut				Arecanut			
		Quantity of urea applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with urea	Quantity of urea applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with urea	Quantity of urea applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33
1	0.04 — 0.25	375	375	6,571	..	..	..	320	..	..	..
2	0.25 — 0.50	..	..	5,652	..	..	..	389	..	..	..
3	0.50 — 1.00	1,075	83	5,446	12	5,004	417	371	..	..	..
4	1.00 — 2.00	750	750	4,539	..	..	..	343	..	..	..
5	2.00 — 3.00	..	..	1,842	..	..	..	79	..	..	..
6	3.00 — 4.00	..	..	975	..	..	..	56	..	..	..
7	4.00 — 5.00	..	..	309	..	..	..	24	..	..	..
8	5.00 — 10.00	..	..	416	2	333	167	31	..	..	..
9	10.00 — 20.00	..	..	88	..	..	..	9	..	..	..
10	20.00 — 30.00	..	..	6	..	..	..	..	..	..	..
11	30.00 — 40.00	..	..	..	..	..	..	..	..	..	..
12	40.00 — 50.00
13	50.00 and above
	0.04 and above	2,200	147	25,844	14	5,337	381	1,572
	Below 0.04

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Table XII (3)—Area treated with urea, quantity applied and the average rate of application of urea (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: ALLEPPEY

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of urea	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with urea		Quantity of urea applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04-0.25	159,394	16,891	1,716	277	884	143	99	30,719	6,981	215	71
2	0.25-0.50	44,793	15,538	5,116	1,645	2,119	1,025	450	97,181	57,239	95	127
3	0.50-1.00	31,721	22,000	10,004	3,418	5,920	2,171	2,243	228,707	327,624	105	146
4	1.00-2.00	16,942	23,133	7,717	5,178	7,498	4,034	3,145	504,412	204,026	124	65
5	2.00-3.00	3,939	9,315	1,883	3,239	2,386	2,501	522	274,443	77,460	110	148
6	3.00-4.00	1,821	6,261	1,479	2,252	1,781	2,252	712	227,452	60,678	101	85
7	4.00-5.00	574	2,549	246	1,040	336	966	46	106,648	2,794	110	59
8	5.00-10.00	510	3,182	246	1,367	259	3,564	13	676,623	3,250	190	250
9	10.00-20.00	91	1,274	58	653	49	653	19	62,867	19	96	1
10	20.00-30.00	22	475	13	274	..	..	..	26,852	..	98	..
11	30.00-40.00	9	394	..	..	..	..	..	..	..	..	..
12	40.00-50.00	4	197	..	..	..	..	..	..	..	..	..
13	50.00 and above	4	1,697	4	42	..	42	..	6,300	..	150	..
	0.04 and above	259,824	102,846	26,482	19,405	21,432	17,645	7,249	2,242,204	740,011	127	102
	Below 0.04	63,542	1,542	..	..	..	..	..	..	..	..	..

Note:—H.Y.V.—Stands for high yielding varieties; L.V.—Stands for local varieties.

AGRICULTURAL CENSUS 1970-71

Table XII (4) — Area treated with urea, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: KOTTAYAM

Sl. No.	Size class (hectares)	Total holdings		No. of holdings of high yielding varieties	Total area under the crop		Area treated with urea		Quantity of urea applied (kg.)		Average rate of application (kg./hect.)	
		No.	Area		H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	0-04	69,689	7,712	19	110	..	..	75	7,004	14,350	..	..
2	0-25	26,608	9,479	137	371	1,497	60	721	152,690	80,694	117	191
3	0-50	28,882	20,386	3,415	11,140	1,654	1,248	889	70,660	48,256	122	112
4	1-00	25,493	35,877	3,203	3,712	1,759	889	312	25,228	413,783	47	154
5	2-00	7,761	18,601	1,056	1,958	653	476	1,685	1,87,434	1,116	53	245
6	3-00	3,925	13,264	1,724	660	1,641	1,039	12	39,767	13,235	180	93
7	4-00	1,044	4,625	409	291	861	480	108	27,409	13,222	83	54
8	5-00	965	6,150	285	879	584	340	139	59,990	..	81	41
9	10-00	183	2,869	29	56	437	197	6	4,913	..	304	19
10	20-00	64	1,518	17	14	296	82	..	..	..	59	..
11	30-00	21	806	3	3	..	..	..	..	..	..	..
12	40-00	..	..	..	..	..	..	..	..	..	..	..
13	50-00 and above	13	1,123	4	..	31	5	..	625	..	125	..
	0-04 and above	164,793	121,910	11,639	9,194	8,078	4,816	3,058	575,720	584,800	119	191
	Below 0-04	42,474	1,045	..	..	..	..	..	..	..	..	..

Note:— H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties.

AGRICULTURAL CENSUS 1970-71

Table XII (5)—Area treated with urea, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

(Area in hectares)

STATE: KERALA

DISTRICT: IDIKKY

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of urea	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with urea		Quantity of urea applied (kg.)		H.Y.V.	L.V.
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.			H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	12,448	1,571	167	43	53	..	18	..	3,335	..	185
2	0.25—0.50	10,992	4,088	385	43	323	..	29	..	5,106	..	176
3	0.50—1.00	15,452	11,025	976	366	1,040	57	196	7,489	27,746	131	142
4	1.00—2.00	18,134	25,011	1,753	844	2,843	197	1,267	24,330	121,095	124	96
5	2.00—3.00	7,220	16,112	938	1,349	1,051	331	156	28,799	22,468	87	144
6	3.00—4.00	2,282	7,930	625	278	813	171	148	27,182	12,871	159	87
7	4.00—5.00	674	2,962	191	167	352	87	127	9,738	14,235	112	112
8	5.00—10.00	787	5,257	190	149	399	58	130	8,089	16,120	139	124
9	10.00—20.00	195	2,613	16	6	68	..	11	..	2,805	..	255
10	20.00—30.00	67	1,600	..	..	3	..	..	..	..	..	..
11	30.00—40.00	8	266	..	..	..	..	..	..	..	..	..
12	40.00—50.00	19	810	..	..	..	..	..	..	..	..	..
13	50.00 and above	125	52,390	21	..	49	..	..	..	..	..	..
	0.04 and above	68,403	131,635	5,262	3,202	6,994	901	2,082	105,627	225,781	108	123
	Below 0.04	12,628	266	..	..	..	..	..	..	..	..	..

Note:—H.Y.V.—Stands for high yielding varieties.

L.V.—Stands for local varieties.

AGRICULTURAL CENSUS 1970-71

Table XII (6)—Area treated with urea quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

(Area in hectares)

STATE: KERALA

DISTRICT: ERNAKULAM

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of urea	Rice					
		No.	Area		Total area under the crop		Area treated with urea		Quantity of urea applied	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11
1	0.04—0.25	113,976	11,542	4,023	396	1,421	259	324	19,307	16,708
2	0.25—0.50	36,192	12,869	6,542	972	3,917	474	1,345	39,869	10,362
3	0.50—1.00	31,266	22,312	10,993	349	10,446	2,533	4,139	161,409	321,368
4	1.00—2.00	22,875	31,459	10,694	670	13,304	3,086	6,014	240,290	441,358
5	2.00—3.00	7,278	17,198	3,127	333	6,160	1,183	2,578	122,815	3,33,375
6	3.00—4.00	2,864	9,918	1,852	168	3,280	744	2,239	76,100	79,167
7	4.00—5.00	1,057	4,717	500	716	1,548	479	740	33,477	63,724
8	5.00—10.00	1,438	9,326	614	115	2,570	510	1,667	37,533	130,624
9	10.00—20.00	234	3,121	75	230	485	177	162	6,188	19,960
10	20.00—30.00	21	530	12	68	18	68	18	6,304	1,174
11	30.00—40.00	9	294	5	..	4	..	4	..	..
12	40.00—50.00	4	174	..	..	..	..	..	..	..
13	50.00 and above	18	2,885	4	16	..	16	..	947	..
	0.04 and above	217,232	126,345	38,441	1,033	43,180	9,539	18,830	744,879	1,523,908
	Below 0.04	51,492	1,507	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties.

Table XII (6)—(cont.)

Serial number	Size class (hectares)	Banana				Coconut				Arcanaut			
		Total area under the crop	Area treated with urea	Quantity of urea applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with urea	Quantity of urea applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with urea	Quantity of urea applied (kg.)	Average rate of application (kg./hect.)
		22	23	24	25	26	27	28	29	30	31	32	33
1	0.04—0.25	71	..	..	..	4,318	..	1488	..	323	..	..	..
2	0.25—0.50	71	..	..	..	2,825	12	..	124	329	..	..	..
3	0.50—1.00	132	..	..	..	3,587	..	..	..	498	..	..	..
4	1.00—2.00	215	..	..	..	5,333	..	..	..	651	..	..	..
5	2.00—3.00	83	..	..	..	2,668	..	..	..	270	..	..	..
6	3.00—4.00	48	..	..	..	1,529	..	..	..	147	..	..	..
7	4.00—5.00	12	..	..	..	665	..	..	..	66	..	..	..
8	5.00—10.00	30	..	..	..	1,381	..	..	..	112	..	..	..
9	10.00—20.00	1	..	..	..	309	..	..	..	16	..	..	..
10	20.00—30.00	3	..	..	..	45	..	..	..	3	..	..	..
11	30.00—40.00	1	..	..	..	6	..	..	..	..	..	..	..
12	40.00—50.00	15
13	50.00 and above	33	22
	0.04 and above	667	22,714	12	1488	124	2437
	Below 0.04

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Table XII (7)—Area treated with urea, quantity applied and the average rate of application (kg./hect) for high yielding varieties and local varieties for various crops according to size distribution of holdings
(Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings using urea	Rice					
		No.	Area		Total area under the crop		Area treated with urea		Quantity of urea applied (kg.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11
1	0.04 — 0.25	141,293	14,550	5,512	423	733	327	198	45,836	20,223
2	0.25 — 0.50	35,503	12,810	7,249	3,016	2,572	1,795	740	158,843	105,982
3	0.50 — 1.00	31,154	21,770	14,557	6,371	9,523	4,642	3,150	438,246	360,489
4	1.00 — 2.00	21,655	29,363	12,076	11,178	12,316	8,382	4,110	915,062	375,124
5	2.00 — 3.00	6,135	14,682	4,559	7,520	5,227	5,159	3,314	488,877	304,730
6	3.00 — 4.00	2,567	8,840	1,793	1,798	3,009	1,467	2,795	104,195	239,022
7	4.00 — 5.00	700	3,106	382	872	1,297	587	461	77,870	38,621
8	5.00 — 10.00	922	5,934	532	1,464	2,445	963	1,078	111,389	106,138
9	10.00 — 20.00	165	2,148	88	381	520	303	222	57,346	26,960
10	20.00 — 30.00	94	723	13	35	65	31	30	8,519	1,460
11	30.00 — 40.00	26	860	17	157	113	154	..	17,193	..
12	40.00 — 50.00	8	344	..	..	..	..	..	..	..
13	50.00 and above	25	2,338	8	82	53	44	41	3,736	4,580
	0.04 and above	240,187	117,468	46,786	39,297	39,873	23,854	16,139	2,447,112	1,583,329
	Below 0.04	66,785	1,734	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: TRICHUR

NOTE:—H.Y.V.—Stands for high yielding varieties, L.V.—Stands for local varieties.

Table XII (8)—Area treated with urea, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

STATE: KERALA

(Area in hectares)

DISTRICT: PALGHAT

Serial number	Size class (hectares)	Total holdings		No of holdings reporting use of urea	Rice					
		No.	Area		Total area under the crop		Area treated with urea		Quantity of urea applied (kg.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11
1	0.04 — 0.25	29,466	3,941	1,725	54	680	54	279	3,748	27,097
2	0.25 — 0.50	19,417	7,100	5,550	760	3,315	666	1,196	68,160	245,425
3	0.50 — 1.00	23,555	16,536	10,762	2,663	10,881	2,115	6,980	235,120	1,92,261
4	1.00 — 2.00	25,784	36,286	17,020	9,641	23,318	8,452	14,501	1,294,882	1,726,822
5	2.00 — 3.00	1,970	30,722	6,495	4,065	15,294	7,567	9,360	1,298,136	1,06,279
6	3.00 — 4.00	7,367	25,643	4,585	4,374	17,345	3,870	12,152	6,09,904	1,121,523
7	4.00 — 5.00	1,500	8,503	1,338	2,708	4,074	2,442	2,686	392,786	287,296
8	5.00 — 10.00	3,119	20,444	2,118	5,605	7,947	5,118	4,555	600,660	368,266
9	10.00 — 20.00	580	7,287	372	1,552	1,615	1,445	1,129	118,382	126,997
10	20.00 — 30.00	96	2,271	51	259	332	259	214	13,061	23,305
11	30.00 — 40.00	36	1,220	18	90	29	68	26	9,748	3,145
12	40.00 — 50.00	14	613	5	56	..	56	..	2,356	..
13	50.00 and above	36	4,176	17	48	69	31	46	1,666	10,917
	0.04 and above	123,952	164,792	50,056	36,875	84,869	32,143	54,554	4,669,589	6,09,333
	Below 0.04	35,251	892	..	..	..	..	..	..	..

Nors:—H.Y.V.—Stands for High Yielding Varieties.

L.V.—Stands for Local Varieties

AGRICULTURAL CENSUS 1970-71
Table XII (9)—Area treated with urea and the quantity applied for different crops according to size distribution of holdings
 (Area in hectares)

STATE : KERALA

DISTRICT : MALAPPURAM

Serial number	Size class (hectares)	Total holdings		Total number of holdings reporting use of urea	Rice						Quantity applied (t.g.)	L.V.		
		No.	Arc		Total area under the crop		Area treated with urea		H.Y.V.	L.V.			H.Y.V.	L.V.
					H.Y.V.	L.V.	H.Y.V.	L.V.						
1	2	3	4	5	6	7	8	9	10	11				
1	0-04	77,782	10,590	1,518	170	441	99	94	9,571	6,473				
2	0-25	40,385	14,383	3,606	687	2,622	436	358	62,972	28,094				
3	0-50	31,733	24,274	8,141	2,837	10,632	1,687	2,892	154,438	252,913				
4	1-00	23,930	32,221	6,655	3,540	18,013	1,774	3,587	313,773	224,088				
5	2-00	8,073	19,455	2,408	1,598	10,293	913	2,402	138,107	303,166				
6	3-00	3,620	12,637	440	515	5,852	112	799	14,000	67,811				
7	4-00	1,522	6,726	567	619	2,597	469	733	38,256	55,763				
8	5-00	1,622	10,797	565	559	3,385	323	1,037	35,851	101,954				
9	10-00	413	5,432	149	386	1,214	241	366	21,787	24,904				
10	20-00	104	2,317	42	237	349	164	126	17,780	13,566				
11	30-00	12	418	4	6	11	..	6	..	1,056				
12	40-00	9	410	..	..	15	..	..	..	..
13	50-00 and above	37	9,443	4	..	128	..	6	..	408				
	0-04 and above	192,292	149,109	24,309	11,144	55,582	6,418	12,466	806,585	1,081,986				
	Below 0-04	36,696	1,063	..	..	..	..	..	..	..

NOTE :—H.Y.V.—Stands for high yield variety.. L.V.—Stands for local varieties.

AGRICULTURAL CENSUS 1970-71
 Table XII (10)—Area treated with urea and the quantity applied for different crops according to
 size distribution of holdings

(Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting urea use	Rice						Average rate (kg./hect.)		
		No.	Area		Total area under the crop		Area treated with urea		Quantity applied (kg.)		Average rate (kg./hect.)		
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	
1	2	3	4	5	6	7	8	9	10	11	12	13	
1	0.04—0.25	96,940	12,362	..	51	223	..	..	..	..	..	..	..
2	0.25—0.50	44,290	15,910	..	15	937	..	..	..	..	..	..	..
3	0.50—1.00	37,552	26,197	416	2,407	1,438	14	111	686	31,080	49	280	280
4	1.00—2.00	29,174	39,714	1,532	306	7,459	55	744	17,270	128,555	314	173	173
5	2.00—3.00	13,003	30,707	1,517	603	6,818	170	569	35,397	69,778	208	123	123
6	3.00—4.00	4,405	15,005	606	59	3,887	29	629	10,991	46,530	379	74	74
7	4.00—5.00	1,983	8,698	100	151	1,786	16	86	1,653	6,807	103	79	79
8	5.00—10.00	1,966	12,633	136	375	2,912	57	127	6,099	15,181	107	120	120
9	10.00—20.00	320	4,222	21	156	862	18	25	6,552	4,150	364	166	166
10	20.00—30.00	51	1,241	4	16	152	..	2	..	410	..	205	205
11	30.00—40.00	34	1,146	..	..	47	..	..	..	..	..	..	..
12	40.00—50.00	25	1,079	..	..	78	..	..	..	..	..	..	..
13	50.00 and above	17	5,103	4	..	5	..	3	..	204	..	68	68
	0.04 and above	229,720	174,017	4,336	4,139	26,604	359	2,296	78,648	302,695	219	132	132
	Below 0.04	31,286	888	..	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for High Yielding Varieties. L.V.—Stands for Local Varieties.

Table XII (10)—(cont.)

Serial number	Size class (hectares)	Banana		Cocoanut					Areacanut			
		Quantity of urea applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with urea	Quantity of urea applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with urea	Quantity of urea applied (kg.)	Average rate of application (kg./hect.)	
1		24	25	26	27	28	29	30	31	32	33	
1	0.04—0.25	..	..	6,280	..	..	..	366	..	..	..	..
2	0.25—0.50	..	..	7,013	..	..	..	475	..	..	..	..
3	0.50—1.00	..	..	8,807	..	..	..	706	..	..	..	..
4	1.00—2.00	..	..	9,644	..	..	..	1047	..	..	..	..
5	2.00—3.00	..	..	3,281	..	..	..	2204	..	..	..	..
6	3.00—4.00	..	..	2,153	..	..	..	453	..	..	..	..
7	4.00—5.00	..	..	1,211	..	4	420	180	..	..	..	..
8	5.00—10.00	..	..	1,156	..	..	..	236	..	..	..	..
9	10.00—20.00	..	..	138	..	..	..	46	..	..	..	..
10	20.00—30.00	..	..	73	..	..	..	13	..	..	..	..
11	30.00—40.00	..	..	43	..	..	..	3	..	..	..	..
12	40.00—50.00	..	..	683	..	..	..	2	..	..	..	..
13	50.00 and above	..	..	67	..	..	..	14	..	..	..	..
	0.04 and above	..	..	40,549	4	420	105	5,745	..	..	..	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table XII (11)—Area treated with urea, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Total area under the crop	Area treated with urea		Quantity applied (kg.)		Average rate of application (kg./hect.)			
		No.	Area		H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		
											H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
				Foreign No. of holdings reporting use of urea								
1	0.04—0.25	98,358	13,151	2,363	148	839	84	185	21,252	18,500	253	100
2	0.25—0.50	56,912	20,542	4,833	303	3,248	97	643	19,614	125,313	202	195
3	0.50—1.00	60,566	42,544	7,298	779	10,023	213	2,140	71,452	393,225	335	184
4	1.00—2.00	47,874	64,545	6,859	1,584	15,985	675	3,767	194,084	490,342	273	130
5	2.00—3.00	13,940	32,747	1,542	161	6,630	45	1,233	1,035	68,050	23	55
6	3.00—4.00	6,784	23,190	827	233	4,326	64	708	27,497	76,594	430	108
7	4.00—5.00	1,984	8,686	301	109	2,122	62	603	6,209	45,340	100	75
8	5.00—10.00	2,636	17,114	535	227	3,928	144	1,476	21,996	75,594	149	51
9	10.00—20.00	553	7,036	71	48	898	20	288	2,932	7,497	147	26
10	20.00—30.00	98	2,288	..	42	129	..	..	..	..	..	..
11	30.00—40.00	25	882	..	..	66	..	..	..	..	..	..
12	40.00—50.00	12	572	..	..	26	..	..	..	..	..	..
13	50.00 and above	78	45,274	4	7	39	..	..	..	..	..	..
	0.04 and above	289,820	278,571	24,638	3,645	48,259	1,408	11,052	355,931	1,301,607	253	118
	Below 0.04	31,281	872	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties.

STATE: KERALA

DISTRICT: GANNANORE

Rice

Table XII (11)—(cont.)

Serial number	Size class (hectares)	Tea				Coffee				Rubber			
		Total area under the crop	Area treated with urea	Quantity of urea applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with urea	Quantity of urea applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with urea	Quantity of urea applied (kg.)	Average rate of application (kg./hect.)
1	0.04—0.25	34	35	36	37	38	39	40	41	42	43	44	45
2	0.25—0.50	..	..	..	..	100	..	..	..	9	..	..	..
3	0.50—1.00	..	..	..	..	294	..	..	..	507	..	..	..
4	1.00—2.00	..	..	..	..	751	..	..	..	3,113	..	..	..
5	2.00—3.00	..	..	..	..	1,503	..	..	..	2,602	..	..	..
6	3.00—4.00	..	..	..	..	593	..	..	..	3,186	..	..	..
7	4.00—5.00	..	..	..	..	451	..	..	..	2,027	1	168	168
8	5.00—10.00	..	..	..	..	217	..	..	..	1,060	..	..	..
9	10.00—20.00	..	..	..	..	583	..	..	..	869	..	..	..
10	20.00—30.00	..	..	..	..	334	..	..	..	486	..	..	..
11	30.00—40.00	..	..	..	..	165	..	..	..	8	..	..	..
12	40.00—50.00	..	..	..	..	39	..	..	..	6,314	1,290	19,960	15
13	50.00 and above	147	..	..	..	47	..	..	..	20,949	1,291	19,518	183
	0.04 and above	147	..	..	..	1,152	..	..	..	..	..	..	..
	Below 0.04	..	..	..	..	6,229	..	..	..	..	..	..	..

Table XIII—Area treated with calcium ammonium nitrate and the quantity applied for high yielding varieties and local varieties of different crops according to size distribution of holdings
(Area in hectares)

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting the use of C.A.N.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with C.A.N.		Quantity of C.A.N. used (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	1,081,190	126,833	2,754	1,790	6,519	57	84	14,784	11,835	259	141
2	0.25—0.50	431,185	154,148	6,677	8,289	23,661	560	854	68,511	114,243	122	194
3	0.50—1.00	368,066	257,684	11,842	25,650	70,831	1,825	2,979	244,357	316,516	134	173
4	1.00—2.00	267,893	365,199	7,859	42,312	114,027	2,223	2,111	225,704	235,924	102	112
5	2.00—3.00	87,452	206,691	3,577	28,728	60,195	3,694	2,617	273,275	374,386	74	143
6	3.00—4.00	38,329	132,051	3,094	12,426	45,450	1,801	1,528	180,941	254,473	100	167
7	4.00—5.00	12,112	53,536	719	7,456	15,070	725	614	73,699	57,086	102	93
8	5.00—10.00	14,768	95,970	1,091	11,800	25,753	1,156	1,186	114,765	135,967	99	115
9	10.00—20.00	2,963	38,454	95	4,037	6,027	340	133	72,486	13,157	212	99
10	20.00—30.00	594	13,862	8	1,227	1,194	36	..	4,773	..	133	..
11	30.00—40.00	188	6,528	..	255	290	..	..	..	..	..	..
12	40.00—50.00	95	4,199	..	60	186	..	..	..	..	..	..
13	50.00 and above	426	137,633	8	226	379	22	..	1,115	..	51	..
	0.04 and above	2,305,141	1,592,788	37,728	144,256	369,520	12,439	112,106	1,274,110	1,513,587	102	125
	Below 0.04	517,640	13,555	..	..	..	..	..	..	..	..	..

NOTE.—C.A.N. = Calcium Ammonium Nitrate H.Y.V. = High Yielding Varieties L.V. = Local Varieties

AGRICULTURAL CENSUS 1970-71

Table XIII (1)—Area treated with calcium ammonium nitrate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: TRIVANDRUM

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of C.A.N.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with C.A.N.		Quantity of C.A.N. applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	120,811	14,794	449	179	482	..	20	..	3,693	..	184
2	0.25—0.50	48,537	17,260	812	309	1,798	..	59	..	15,250	..	258
3	0.50—1.00	29,838	20,631	969	792	3,766	..	278	..	25,705	..	92
4	1.00—2.00	13,749	18,284	1,041	789	3,967	..	285	..	24,376	..	85
5	2.00—3.00	3,071	7,534	264	372	1,355	..	507	..	80,060	..	158
6	3.00—4.00	1,097	3,741	569	108	996	..	431	..	146,768	..	340
7	4.00—5.00	252	1,103	17	86	292	..	12	..	1,517	..	126
8	5.00—10.00	333	2,105	18	186	272	..	28	..	2,151	..	76
9	10.00—20.00	112	1,464	9	150	130	37	..	4,840	..	131	..
10	20.00—30.00	12	324	..	..	..	..	..	..	..	..	..
11	30.00—40.00	8	302	..	..	16	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	30	6,127	..	..	..	..	..	..	..	..	..
	0.04 and above	217,850	93,669	4,148	2,971	13,074	37	1,620	4,840	299,420	131	185
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..

NOTE.—C.A.N.—Calcium ammonium nitrate.

H.Y.V.—High Yielding Varieties.

L.V.—Local Varieties.

AGRICULTURAL CENSUS 1970-71

Table XIII (2)—Area treated with calcium ammonium nitrate quantity applied and the average rate of application (kg./hect.) for the high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: QUILON

Serial number	Size class (hectares)	Total holdings		No. of holdings of C.A.N. use of	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with C.A.N.		Quantity applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	160,823	19,729	211	73	653	..	..	..	1,500	..	50
2	0.25—0.50	67,601	24,169	633	402	2,439	..	..	..	3,869	..	53
3	0.50—1.00	43,697	29,959	1,914	1,014	6,022	..	..	..	38,195	..	76
4	1.00—2.00	22,223	29,306	640	2,833	5,582	..	..	..	1,387	..	73
5	2.00—3.00	4,062	9,618	211	816	2,922	98	..	3,332	..	34	..
6	3.00—4.00	1,597	5,622	212	..	1,501	..	..	..	..	..	..
7	4.00—5.00	470	1,861	43	124	465	39	..	600	1,208	15	101
8	5.00—10.00	111	3,028	29	169	757	..	..	..	..	..	..
9	10.00—20.00	25	1,488	4	38	130	15	..	1,650	11,048	110	135
10	20.00—30.00	..	575	..	..	72	..	..	..	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	43	7,071	..	..	16	..	..	..	..	..	..
	0.04 and above	301,068	132,426	3,897	5,469	20,459	152	721	5,582	57,207	37	79
	Below 0.04	66,074	1,743	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V. Stands for high yielding varieties L.V. Stands for local varieties C.A.N. Stands for calcium ammonium nitrate

Table XIII (2)—(cont.)

Serial number	Size class (hectares)	Banana				Coconut				Arecanut					
		Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)
1	0.04—0.25	..	..	6,571	60	..	..	..	..	..	320	..	..	..	..
2	0.25—0.50	2,940	234	5,652	33	15,840	264	339	..	..	339	..	..	..	..
3	0.50—1.00	564	188	5,446	13	4,125	125	371	..	..	371	..	..	..	..
4	1.00—2.00	..	..	4,539	..	6,500	500	343	..	..	343	..	..	..	..
5	2.00—3.00	..	..	1,842	..	..	..	79	..	..	79	..	..	..	..
6	3.00—4.00	..	..	975	..	..	..	56	..	..	56	..	..	..	..
7	4.00—5.00	..	..	309	..	6,099	678	24	..	..	24	..	..	..	..
8	5.00—10.00	..	..	416	..	432	54	31	..	..	31	..	..	..	..
9	10.00—20.00	..	..	88	..	..	..	9	..	..	9	..	..	..	..
10	20.00—30.00	..	..	6	..	..	..	..	..	..	..	..	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	0.04 and above	2,904	223	25,844	123	32,996	268	1,572	96	7,866	1,572	96	7,866	82	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table XIII (3)—Area treated with calcium ammonium nitrate quantity applied and the average rate of application (kg./hect.) for the high yielding varieties and local varieties for various crops according to size distribution of holdings
 (Area in hectares)

STATE: KERALA

DISTRICT: ALLEPPEY

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of C.A.N.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with C.A.N.		Quantity of C.A.N. Applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0-04	159,394	16,891	851	277	884	30	11	4,470	2,068	149	188
2	0-25	44,793	15,538	2,150	1,645	2,119	136	379	16,278	45,199	119	119
3	0-50	31,721	22,000	2,985	3,418	5,920	422	405	57,604	71,371	136	176
4	1-00	16,942	23,133	1,493	5,178	7,498	790	265	112,071	79,822	142	301
5	2-00	3,939	9,315	211	3,259	2,586	395	..	49,375	..	125	..
6	3-00	1,821	6,261	633	2,252	1,781	973	..	118,706	..	122	..
7	4-00	574	2,549	284	1,040	336	230	12	25,039	1,392	109	116
8	5-00	510	3,182	501	1,967	259	325	33	39,549	16,566	122	502
9	10-00	91	1,274	12	653	49	87	19	100,92	19	116	1
10	20-00	22	475	..	274	..	..	..	..	..	..	..
11	30-00	9	334	..	..	..	..	..	..	..	..	..
12	40-00	4	197	..	..	..	..	..	..	..	..	..
13	50-00 and above	4	1,697	..	42	..	..	..	..	..	..	..
	0-04 and above	259,824	102,846	9,120	19,405	21,432	3,388	1,124	433,204	2,16,437	128	193
	Below 0-04	63,542	1,542	..	..	..	..	..	..	..	..	..

Note:—H.Y.V. Stands for high yielding varieties L.V. Stands for local varieties C.A.N. Stands for Calcium Ammonium Nitrate

AGRICULTURAL CENSUS 1970-71
 Table XIII (4)—Area treated with calcium ammonium nitrate quantity applied and the average rate of application (kg./hect.) for the high yielding varieties and local varieties for various crops according to size distribution of holdings
 (Area in hectares)

DISTRICT: KOTTAYAM

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of C.A.N.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with C.A.N.		Quantity applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	69,839	7,712	..	19	110	..	..	..	..	..	..
2	0.25—0.50	26,603	9,479	829	137	371	34	41	4,760	230	140	..
3	0.50—1.00	28,882	20,386	204	1,654	1,140	..	..	..	..	..	..
4	1.00—2.00	25,493	35,877	421	1,759	3,712	339	77	42,714	9,625	126	125
5	2.00—3.00	7,761	18,601	1,085	653	1,958	26	66	3,120	8,250	120	125
6	3.00—4.00	3,925	13,264	79	1,641	660	199	17	23,699	1,579	119	93
7	4.00—5.00	1,044	4,625	59	864	291	82	11	12,306	99	150	9
8	5.00—10.00	965	6,150	4	584	879	64	..	16,384	..	256	..
9	10.00—20.00	183	2,369	4	437	56	21	..	3,780	..	180	..
10	20.00—30.00	64	1,518	..	296	14	..	..	..	..	..	..
11	30.00—40.00	21	806	..	3	3	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	13	1,123	4	31	..	6	..	168	..	28	..
	0.04 and above	164,793	121,910	2,689	8,078	9,194	771	212	106,931	19,783	139	93
	Below 0.04	42,474	1,045	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V. Stands for high yielding varieties, L.V. Stands for local varieties, C.A.N. Stands for Calcium ammonium nitrate

Table XIII (4)—(cont.)

Serial number	Size class (hectares)	Banana			Coconut					Areca nut			
		Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. applied (kg.)	Area treated with C.A.N.	Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33		
1	0.04—0.25	..	..	3,227	..	..	..	136	..	..	..	..	..
2	0.25—0.50	..	..	2,756	..	..	..	130	..	..	..	..	..
3	0.50—1.00	..	..	3,849	16	..	91	250	..	..	..	..	..
4	1.00—2.00	..	..	6,216	..	..	..	318	..	..	..	..	..
5	2.00—3.00	..	..	1,696	..	..	..	199	..	..	..	..	..
6	3.00—4.00	..	..	2,591	..	..	..	91	..	..	..	..	..
7	4.00—5.00	83	83	733	8	320	40	37	..	..	..	..	..
8	5.00—10.00	..	..	896	6	186	31	30	..	..	..	..	..
9	10.00—20.00	..	..	279	..	..	..	28	..	..	..	..	..
10	20.00—30.00	..	..	157	..	..	..	8	..	..	..	..	..
11	30.00—40.00	..	..	103	..	..	..	8	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..	3	..	..	..	..	..
	0.04 and above	83	83	22,503	30	1,962	65	1,238	..	..	..	..	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..

Table XIII (4)—(cont.)

Serial number	Size class (hectares)	Tea					Coffee					Rubber					
		Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)
1	0.04—0.25	1	34	35	36	37	38	39	40	41	42	43	44	45	..	..	..
2	0.25—0.50	29	..	..	..	..	161	..	..	..	278	..	..	..	..	..	..
3	0.50—1.00	93	..	..	..	205	1,449	..	..	..	885	..	..	..	..	..	..
4	1.00—2.00	248	..	..	..	665	385	..	..	..	2,595	84	10,500	125	..	..	..
5	2.00—3.00	341	..	..	..	385	198	..	..	..	8,092	..	..	..	..	..	..
6	3.00—4.00	96	..	..	..	198	57	..	..	..	5,992	..	..	..	..	..	..
7	4.00—5.00	38	..	15	1,605	107	92	..	..	..	2,661	14	336	24	..	..	..
8	5.00—10.00	122	..	..	..	..	16	..	..	..	1,204	10	480	48	..	..	..
9	10.00—20.00	16	..	..	..	..	19	..	..	..	1,828	..	..	..	..	..	..
10	20.00—30.00	26	..	..	..	..	5	..	..	..	845	..	..	..	..	..	..
11	30.00—40.00	71	..	..	..	..	5	..	..	..	576	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	365	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..	..	..	..	246	..	..	..	..	..	..
	0.04 and above	1,081	15	1,605	107	3,257	..	..	..	..	25,567	108	11,316	105	..	..	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table XIII (5)—Area treated with calcium ammonium nitrate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: IDIKK

Serial number	Size class (hectares)	Total holdings		No. of holdings or C.A.N. reporting use	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with C.A.N.		Quantity of C.A.N. applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	0.04 —	3	4	5	6	7	8	9	10	11	12	13
2	0.04 —	12,448	1,571	..	43	53	..	..	..	..	..	..
3	0.25 —	10,992	4,088	228	366	323	..	..	..	..	..	..
4	0.50 —	15,452	11,025	267	844	1,040	..	..	..	..	..	..
5	1.00 —	18,134	25,011	..	1,349	2,843	..	..	..	..	..	..
6	2.00 —	7,220	16,112	..	278	1,051	..	..	..	..	..	..
7	3.00 —	2,282	7,930	..	167	813	..	..	..	..	..	..
8	4.00 —	674	2,962	12	149	352	..	39	..	2,389	..	61
9	5.00 —	787	5,257	16	6	399	..	40	..	19,760	..	494
10	10.00 —	195	2,613	..	..	68	..	..	..	..	..	..
11	20.00 —	67	1,600	..	..	3	..	..	..	..	..	..
12	30.00 —	8	266	..	..	..	..	..	..	..	..	..
13	40.00 —	19	810	..	..	..	..	..	..	..	..	..
	50.00 and above	125	52,390	..	..	49	..	..	..	..	..	..
	0.04 and above	68,403	131,635	523	3202	6,994	..	79	..	22,149	..	280
	Below 0.04	12,628	266	..	..	..	..	..	..	..	..	..

NOTE:— H.Y.V.—High yielding varieties. L.V.—Local varieties C.A.N.—Calcium ammonium nitrate.

AGRICULTURAL CENSUS 1970-71
 TABLE XIII (6)—Area treated with calcium ammonium nitrate, quantity applied and the average rate of application (kg./hec.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of C.A.N.	Rice						Quantity of C. A. N. applied (kg.)		
		No.	Area		Total area under the crop		Area treated with C.A.N.		Quantity of C. A. N. applied				
					H.Y.V.	L. V.	H.Y.V.	L.V.	H.Y.V.	L.V.			
1	0.04	13,976	11,542	204	396	1,421	..	..	..	..	..	..	..
2	0.25	36,192	12,869	221	972	3,917	..	..	..	..	..	..	..
3	0.50	31,266	22,312	351	3,349	10,446	93	..	..	..	..	..	..
4	1.00	22,875	31,459	1,141	4,670	13,304	149	..	..	..	..	..	..
5	2.00	7,278	17,198	200	3,333	6,160	474	..	..	..	..	..	..
6	3.00	2,864	9,918	..	1,168	3,280	..	..	..	..	..	..	..
7	4.00	1,057	4,717	16	716	1,508	51	..	..	..	..	..	..
8	5.00	1,438	9,326	43	1,115	2,570	108	..	..	..	..	..	..
9	10.00	234	3,121	..	230	483	..	..	..	..	..	..	..
10	20.00	21	530	..	68	18	..	..	..	..	..	..	..
11	30.00	9	294	..	..	4	..	..	..	..	..	..	..
12	40.00	4	174	..	..	67	..	..	..	..	..	..	..
13	50.00 and above	18	2,885	4	16	..	16	..	..	..	..	..	..
	0.04 and above	217,232	126,345	2,180	16,033	43,180	891	647	51,201	53,131	..	..	..
	Below 0.04	51,492	1,507	..	..	..	..	..	..	..	..	..	..

NOTE:—H. Y. V.—Stands for high yielding varieties
 L. V.—Stands for local varieties

C. A. N.—Stands for calcium ammonium nitrate

Table XIII (6) — (cont.)

Serial number	Size class (hectares)	Banana				Coconut				Areacanut			
		Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. app. lited (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. app. lited (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. app. lited (kg.)	Average rate of appli- cation (kg./ hect.)
		22	23	24	25	26	27	28	29	30	31	32	33
1	0.04 — 0.25	71	..	..	..	4,318	17	2,283	134	323	..	..	..
2	0.25 — 0.50	71	..	..	..	2,825	..	..	..	329	..	..	..
3	0.50 — 1.00	132	..	..	..	3,587	..	..	..	498	..	..	..
4	1.00 — 2.00	215	..	..	..	5,333	..	..	..	651	..	..	..
5	2.00 — 3.00	83	..	..	..	2,668	..	..	..	270	..	..	..
6	3.00 — 4.00	48	..	..	..	1,529	..	..	..	147	..	..	..
7	4.00 — 5.00	12	..	..	..	665	..	..	..	66	..	..	..
8	5.00 — 10.00	30	..	..	..	1,381	9	7,480	831	112	..	..	..
9	10.00 — 20.00	1	..	..	..	309	..	..	..	16	..	..	..
10	20.00 — 30.00	3	..	..	..	45	..	..	..	3	..	..	..
11	30.00 — 40.00	1	..	..	..	6	..	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	15	..	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	33	..	..	..	22	..	..	..
	0.04 and above	667	..	..	..	22,714	26	9,763	376	2,437	..	..	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..

Table XIII (7)—Area treated with calcium ammonium nitrate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

Serial number		Size class (hectares)	Total holdings		No. of holdings reporting use of C.A.N.	Total area under the crop			Area treated with C.A.N.		Quantity of C.A.N. applied (kg.)	
			No.	Area		H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	
1	2		3	4	5	6	7	8	9	10	11	
1	0.04—0.25	141,293	14,550	629	423	733	..	23	..	..	4,574
2	0.25—0.50	35,503	12,810	2,256	3,016	2,572	424	299	52,233	36,688	36,688	
3	0.50—1.00	31,154	21,770	3,397	6,371	9,523	915	1,397	130,675	141,326	141,326	
4	1.00—2.00	21,655	29,363	1,874	11,178	12,316	1,100	573	84,168	42,248	42,248	
5	2.00—3.00	6,135	14,682	992	7,520	5,227	976	1,045	124,944	96,664	96,664	
6	3.00—4.00	2,567	8,840	272	1,798	5,009	..	620	..	..	50,541
7	4.00—5.00	700	3,106	83	872	1,297	77	154	8,510	15,716	15,716	
8	5.00—10.00	922	5,934	129	1,464	2,445	166	251	21,669	22,571	22,571	
9	10.00—20.00	165	2,148	20	381	520	112	4	36,200	544	544	
10	20.00—30.00	34	723	4	157	65	15	..	..	993	..
11	30.00—40.00	26	860	..	..	113	..	..	..	..	..
12	40.00—50.00	8	344	..	..	..	..	..	..	..	..
13	50.00 and above	25	2,338	..	82	53	..	..	..	..	..
0.04 and above		240,187	117,468	9,556	33,297	39,873	3,785	4,366	459,392	410,872	410,872	
Below 0.04		66,785	1,734	..	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: KOTTAYAM

Rice

Note: H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties. C.A.N.—Stands for calcium ammonium nitrate.

AGRICULTURAL CENSUS 1970-71
Table XIII (8)—Area Treated with calcium ammonium nitrate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

(Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of C.A.N.	Rice					
		No.	Area		Total area under the crop		Area treated with C.A.N.		Quantity of C.A.N. applied (kg.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11
1	0.04—0.25	29,466	3,941	196	54	680	..	..	..	..
2	0.25—0.50	19,417	7,100	..	760	3,315	..	..	..	..
3	0.50—1.00	23,155	16,586	223	2,663	10,881	..	182	..	16,016
4	1.00—2.00	25,784	36,286	382	9,641	23,318	184	186	19,357	6,072
5	2.00—3.00	12,970	30,722	671	9,065	15,294	1,412	720	26,861	1,38,408
6	3.00—4.00	7,367	25,643	323	4,374	17,345	802	411	59,115	48,914
7	4.00—5.00	1,906	8,503	108	2,708	4,024	96	231	7,520	17,789
8	5.00—10.00	3,119	20,444	199	5,605	7,947	473	473	31,643	46,591
9	10.00—20.00	586	7,287	12	1,552	1,615	13	72	1,607	8,320
10	20.00—30.00	96	2,271	..	259	332	..	..	..	..
11	30.00—40.00	36	1,220	..	90	29	..	..	..	..
12	40.00—50.00	14	613	..	56	..	..	..	..	..
13	50.00 and above	36	4,176	..	48	89	..	..	..	..
	0.04 and above	1,23,952	1,64,722	2,114	36,875	84,869	2,944	2,295	1,46,103	2,82,110
	Below 0.04	35,251	892	..	..	..	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. C.A.N. stands for calcium ammonium nitrate

STATE: KERALA

DISTRICT: PALGHAT

AGRICULTURAL CENSUS 1970-71
Table XIII (9)—Area treated with calcium ammonium nitrate and the quantity applied for different crops according to size distribution of holdings
 (Area in hectares)

DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Total holdings		Total No. of holdings reporting use of C.A.N.			Area treated with C.A.N.			Quantity applied (kg.)	
		No.	Area	Total area under the crop		Area treated with C.A.N.		H.Y.V.	L.V.	H.Y.V.	L.V.
				H.Y.V.	L.V.	H.Y.V.	L.V.				
1	2	3	4	5	6	7	8	9	10	11	
1	0.04—0.25	77,782	10,590	..	170	441	..	..	..	..	..
2	0.25—0.50	40,385	14,383	..	687	2,622	..	..	..	..	..
3	0.50—1.00	34,783	24,274	1,174	2,837	10,632	361	171	48,850	23,673	
4	1.00—2.00	23,930	32,221	..	3,530	18,043	..	..	..	..	..
5	2.00—3.00	8,073	19,455	400	1,598	10,293	..	129	..	18,264	
6	3.00—4.00	3,620	12,637	..	515	5,852	..	..	..	..	..
7	4.00—5.00	1,522	6,726	43	619	2,597	29	45	1,756	2,008	
8	5.00—10.00	1,622	10,797	17	559	3,385	3	7	675	903	
9	10.00—20.00	413	5,432	17	386	1,214	12	38	1,413	4,274	
10	20.00—30.00	104	2,317	..	237	949	..	..	..	..
11	30.00—40.00	12	418	..	6	11	..	..	..	..
12	40.00—50.00	9	410	4	..	15	..	..	..	..
13	50.00 and above	37	9,449	..	..	128	..	..	..	..
	0.04 and above	192,292	149,109	1,655	11,144	55,582	405	390	52,694	49,122	
	Below 0.04	36,696	1,063	..	..	..	..	..	..	..

NOTE :—H.Y.V. stands for high yielding varieties, L.V. stands for local varieties, C.A.N. stands for calcium ammonium nitrate

Table XIII (10)—Area treated with calcium ammonium nitrate and the quantity applied for different crops according to size distribution of holdings
(Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings or C.A.N. reporting use of	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with C.A.N.		Quantity applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	0.04	3	4	5	6	7	8	9	10	11	12	13
1	0.25	96,940	12,362	..	51	223	..	..	..	..	..	..
2	0.50	44,250	15,910	..	15	937	..	..	..	..	..	..
3	1.00	37,552	26,197	..	2,407	1,438	..	..	..	..	..	..
4	2.00	29,174	39,714	..	306	7,459	..	..	..	..	..	..
5	3.00	13,003	30,707	207	603	6,818	..	121	..	30,129	..	249
6	4.00	4,405	15,005	..	59	3,887	..	..	..	..	..	..
7	5.00	1,983	8,698	8	151	1,786	2	8	430	1,640	215	205
8	10.00	1,966	12,633	24	375	2,912	2	36	210	8,002	105	222
9	20.00	320	4,222	4	156	862	..	..	..	..	..	..
10	30.00	51	1,241	..	16	152	..	..	..	..	..	..
11	40.00	34	1,146	..	..	47	..	..	..	..	..	..
12	50.00	25	1,079	..	..	78	..	..	..	..	..	..
13	50.00 and above	17	5,103	..	..	5	..	..	..	..	..	..
	0.04 and above	229,720	174,017	243	4,139	26,604	4	165	640	39,771	160	241
	Below 0.04	31,286	888	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for high yielding varieties
C.A.N.—Stands for calcium ammonium nitrate
L.V.—Stands for local varieties

Table XIII (10)---(cont.)

Serial number	Size class (hectares)	Banana		Coconut						Arecanut				Tea	
		Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with C.A.N.	Quantity of C.A.N. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with C.A.N.
		24	25	26	27	28	29	30	31	32	33	34	35		
1	0.04—0.25	..	..	6,280	..	..	..	366	..	..	..	..	..
2	0.25—0.50	..	..	7,013	..	..	..	475	..	..	..	..	..
3	0.50—1.00	..	..	8,807	..	..	..	706	..	..	..	..	..
4	1.00—2.00	..	..	9,644	..	..	..	1,047	..	..	..	..	..
5	2.00—3.00	..	..	3,281	..	..	..	2,204	..	..	..	..	..
6	3.00—4.00	..	..	2,153	..	..	..	453	..	..	..	..	..
7	4.00—5.00	..	..	1,211	..	..	..	180	..	..	..	..	..
8	5.00—10.00	..	..	1,156	..	..	..	236	..	..	..	..	..
9	10.00—20.00	..	..	138	..	..	..	46	..	..	..	..	..
10	20.00—30.00	..	..	73	..	..	..	13	..	..	..	..	..
11	30.00—40.00	..	..	43	..	..	..	3	..	..	..	..	..
12	40.00—50.00	..	..	683	..	..	..	2	..	..	..	..	..
13	50.00 and above	..	..	67	..	..	..	14	..	..	..	..	..
	0.04 and above	..	..	40,549	..	..	..	5,745	..	..	..	..	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XIII (11)—Area treated with calcium ammonium nitrate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE : KERALA

DISTRICT : QANNANORE

Serial number	Size class (hectares)	Total holdings		Total number of holdings reporting C.A.N.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with C.A.N.		Quantity applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04 — 0.25	98,358	18,151	214	148	839	27	34	10,314	12,002	382	353
2	0.25 — 0.50	56,912	20,542	377	303	3,248	..	..	..	..	..	..
3	0.50 — 1.00	60,566	42,544	817	779	10,023	..	..	..	..	..	..
4	1.00 — 2.00	47,874	64,545	..	1,584	15,985	..	222	..	34,204	..	154
5	2.00 — 3.00	13,940	32,747	..	161	6,630	..	..	..	..	..	..
6	3.00 — 4.00	6,784	23,190	..	293	4,326	..	..	..	..	..	..
7	4.00 — 5.00	1,984	8,686	26	103	2,122	2	49	184	11,255	92	230
8	5.00 — 10.00	2,636	17,114	56	227	3,928	33	182	3,025	6,114	92	34
9	10.00 — 20.00	553	7,036	13	48	898	..	..	..	..	..	..
10	20.00 — 30.00	98	2,288	..	42	129	..	..	..	..	..	..
11	30.00 — 40.00	25	882	..	..	66	..	..	..	..	..	..
12	40.00 — 50.00	12	572	..	4	26	..	..	..	..	..	..
13	50.00 and above	78	45,274	..	7	39	..	..	..	..	..	..
	0.04 and above	289,820	278,571	1,503	3,645	48,259	62	487	13,523	63,585	218	131
	Below 0.04	31,281	872	..	..	..	..	..	..	..	..	..

Note :—H.Y.V.—Stands for high yielding varieties.
L.V.—Stands for local varieties.

C.A.N.—Stands for calcium ammonium nitrate.

AGRICULTURAL CENSUS 1970-71
 Table XIV—Area treated with superphosphate, quantity applied and the average rate of application (kg./hect.)
 for high yielding varieties and local varieties of various crops according to size distribution of holdings
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings or reporting use of	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with super-phosphate		Quantity of super-phosphate applied			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04 —	1,081,130	126,833	6,528	1,790	6,519	110	237	23,971	25,269	212	107
2	0.25 —	431,185	154,148	11,658	8,289	23,661	951	1,259	82,442	147,867	87	117
3	0.50 —	368,056	257,684	18,550	25,650	70,831	2,536	4,324	379,886	601,802	150	139
4	1.00 —	267,893	365,199	20,487	42,312	114,027	6,048	6,508	801,707	914,682	133	141
5	2.00 —	87,452	206,691	7,647	28,728	60,195	6,742	3,682	933,636	486,624	138	135
6	3.00 —	38,329	132,051	3,773	12,426	45,450	2,490	2,346	260,222	284,324	105	121
7	4.00 —	12,112	53,536	1,268	7,456	15,070	1,442	1,331	197,612	168,309	137	127
8	5.00 —	14,768	95,970	1,859	11,800	25,753	2,285	1,989	316,803	266,460	139	134
9	10.00 —	2,963	38,454	330	4,037	6,027	733	580	147,866	67,592	202	117
10	20.00 —	594	13,862	37	1,227	1,134	152	42	22,207	3,669	146	87
11	30.00 —	188	6,528	14	255	290	3	35	741	3,220	247	92
12	40.00 —	95	4,199	5	60	186	2	..	230	..	115	..
13	50.00 and above	426	137,633	32	226	379	80	23	18,339	3,486	229	152
	0.04 and above	2,305,141	1,592,788	72,228	144,256	369,520	23,574	22,356	3,185,062	2,983,504	135	133
	Below 0.04	517,640	13,555	..	..	..	..	..	..	..	..	..

Note:—H.Y.V.—Stands for high yielding varieties L.V.—Stands for local varieties S.P.—Stands for superphosphate

Table XIV—(cont.)

Serial number	Size class (hectares)	Banana			Coconut				Arecanut			
		Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop
		24	25	26	27	28	29	30	31	32	33	
1	0-04	593	593	49,480	192	29,078	151	3,183	5	6,399	1,279	
2	0-25	1,176	294	40,969	127	8,788	69	3,618	4	1,871	468	
3	0-50	1,087	272	51,744	363	12,362	34	6,137	10	2,889	289	
4	1-00	7,947	467	56,696	341	67,938	199	7,831	23	86,021	1,566	
5	2-00	5,928	1,482	23,035	73	8,893	122	5,436	..	..	..
6	3-00	108	108	16,960	126	34,386	273	2,421	..	..	..
7	4-00	1,139	379	6,397	34	11,223	390	933	2	208	104	
8	5-00	63	32	8,634	131	22,900	175	1,239	4	5,197	1,299	
9	10-00	6,048	2,016	2,773	41	3,466	85	354	2	328	164	
10	20-00	..	..	681	5	1,050	210	69	..	..	..
11	30-00	..	..	355	44	4,850	110	28	1	120	120	
12	40-00	..	..	776	..	..	..	37	..	..	..
13	50-00 and above	..	..	818	..	..	..	444	..	..	..
	0-04 and above	24,089	618	259,318	1,477	204,934	139	31,730	51	53,033	1,040	
	Below 0-04	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XIV (1).—Area treated with super phosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: TRIVANDRUM

Serial Number	Size class (hectares)	Total holdings		No. of holdings reporting use of S.P.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with S.P.		Quantity of S.P. applied			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04 — 0.25	120,811	14,794	1,571	179	482	18	20	1,831	3,693	102	184
2	0.25 — 0.50	48,537	17,260	3,816	309	1,798	86	379	5,866	44,294	68	117
3	0.50 — 1.00	29,838	20,631	2,116	792	3,766	246	230	34,364	25,012	140	114
4	1.00 — 2.00	13,749	18,284	2,121	789	3,967	429	938	49,372	130,836	115	139
5	2.00 — 3.00	3,071	7,534	967	372	1,355	128	552	4,608	67,963	36	123
6	3.00 — 4.00	1,097	3,741	235	108	996	..	..	..	..	..	..
7	4.00 — 5.00	2,592	1,103	69	86	292	24	81	2,687	12,797	120	158
8	5.00 — 10.00	333	2,105	77	186	272	47	75	7,688	7,746	164	103
9	10.00 — 20.00	112	1,464	25	150	130	80	34	8,940	6,147	112	181
10	20.00 — 30.00	12	324	..	..	..	..	..	..	..	..	..
11	30.00 — 40.00	8	302	4	..	16	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	30	6,127	..	..	..	..	..	..	..	..	..
	0.04 and above	217,850	93,669	11,001	2,971	13,074	1,058	2,299	115,556	298,488	109	190

NOTE:—H.Y.V.—stands for high yielding varieties.

L.V.—stands for Local Varieties.

S.P.—stands for Super Phosphate.

Table XIV (1)—(cont.)

Serial number	Size class (hectares)	Tapioca						Sugar-cane				Banana	
		Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Total area under the crop	Area treated with S.P.
		14	15	16	17	18	19	20	21	22	23		
1	0.04	6,974	..	..	..	..	..	..	..	35	..	..
2	0.25	9,024	..	..	..	..	..	..	..	52	..	..
3	0.50	10,674	191	37,067	194	..	..	..	..	28	..	..
4	1.00	8,997	..	..	..	..	..	..	..	23	..	..
5	2.00	2,791	..	..	..	..	..	..	..	15	..	..
6	3.00	1,496	350	100,224	286	..	..	..	..	1	..	..
7	4.00	367	..	..	..	..	..	..	..	2	..	..
8	5.00	609	..	..	..	..	..	..	..	1	..	..
9	10.00	216	..	..	..	..	..	..	..	1	..	..
10	20.00	10	..	..	..	..	..	..	..	..	..	..
11	30.00	8	3	430	143	..	..	..	..	2	..	..
12	40.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	26	..	..	..	..	..	..	..	..	..	..
	0.04 and above	41,192	544	137,721	253	..	..	..	..	159	..	1

Table XIV (1) — (cont.)

Serial number	Size class (hectares)	Banana		Coconut				Areca nut			
		Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33
1	0.04 — 0.25	777	777	5,102	115	8,515	74	131	3	1,004	335
2	0.25 — 0.50	777	777	4,572	91	2,769	30	225	1	296	296
3	0.50 — 1.00	777	777	4,826	45	2,594	58	320	8	2,049	256
4	1.00 — 2.00	777	777	3,944	..	..	..	300	..	..	..
5	2.00 — 3.00	777	777	1,545	..	..	..	140	..	..	..
6	3.00 — 4.00	777	777	533	..	..	..	30	..	..	..
7	4.00 — 5.00	777	777	218	..	..	..	58	..	..	..
8	5.00 — 10.00	777	777	408	..	..	..	24	..	..	..
9	10.00 — 20.00	777	777	240	..	..	..	7	..	..	..
10	20.00 — 30.00	777	777	5	..	..	..	4	..	..	..
11	30.00 — 40.00	777	777	19	..	..	..	1	..	..	..
12	40.00 — 50.00	777	777	..	..	..	..	..	..	..	..
13	50.00 and above	777	777	38	..	..	..	..	..	..	..
	0.04 and above	777	777	21,450	270	18,178	67	1,483	12	3,349	279

Table XIV (1)—(cont.)

Serial number	Size class (hectares)	Tea				Coffee				Rubber			
		Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)
		34	35	36	37	38	39	40	41	42	43	44	45
1	0.04 — 0.25	..	..	..	..	12	..	..	..	9	..	..	..
2	0.25 — 0.50	..	..	..	..	10	..	..	..	40	..	..	..
3	0.50 — 1.00	..	..	..	..	28	..	..	..	83	..	..	..
4	1.00 — 2.00	..	..	..	..	8	..	..	..	802	..	..	..
5	2.00 — 3.00	..	..	..	..	26	..	..	..	1,139	138	20,736	150
6	3.00 — 4.00	..	..	..	..	..	..	..	..	595	9	2,583	287
7	4.00 — 5.00	..	..	..	..	2	..	..	..	133	..	..	..
8	5.00 — 10.00	..	..	..	..	28	..	..	..	480	..	..	..
9	10.00 — 20.00	..	..	..	..	..	..	..	..	663	..	..	..
10	20.00 — 30.00	..	..	..	..	1	..	..	..	163	..	..	..
11	30.00 — 40.00	..	..	..	..	..	..	..	..	120	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	2,844	..	..	..	121	..	..	..	1,746	..	..	..
	0.04 and above	2,844	..	..	..	236	..	..	..	5,973	147	23,319	159

AGRICULTURAL CENSUS 1970-71
 Table XIV (2)—Area treated with superphosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

DISTRICT: QUILLOW

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of S.P.	Total area under the crop		Area treated with S.P.		Quantity applied (kg.)	
		Number	Area		H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	0.04—0.25	160,823	19,729	1,065	73	653	8	45	288	4,673
2	0.25—0.50	67,601	24,169	1,271	402	2,439	..	94	..	15,776
3	0.50—1.00	43,697	29,959	1,704	11,014	6,022	..	301	..	73,498
4	1.00—2.00	22,223	29,306	2,525	2,833	5,582	47	463	5,311	46,591
5	2.00—3.00	4,062	9,618	1,067	2,816	2,822	245	843	24,206	135,933
6	3.00—4.00	1,597	5,622	204	..	1,501	..	121	..	30,250
7	4.00—5.00	416	1,861	76	124	465	15	84	3,570	13,500
8	5.00—10.00	470	3,028	85	169	757	19	144	2,044	20,721
9	10.00—20.00	111	1,488	16	38	130	34	12	7,694	820
10	20.00—30.00	25	575	..	..	72	..	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..
13	50.00 and above	43	7,071	..	..	16	..	..	..	..
	0.4 and above	301,068	132,426	8,013	5,469	20,459	368	2,107	43,113	341,762
	Below 0.04	66,074	1,743	..	..	..	..	..	..	..

NOTE:—H.Y.V.—stands for high yielding varieties. L.V.—stands for local varieties.
 S.P.—stands for superphosphate.

Table XIV (2) — (cont.)

Serial number	Size class (hectares)	Banana				Coconut				Arecanut			
		Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)
		22	23	24	25	26	27	28	29	30	31	32	33
1	0.04—0.25	806	..	..	..	6,571	15	3,750	230	320	..	..	..
2	0.25—0.50	151	..	..	..	5,652	306	9,180	30	339	..	..	..
3	0.50—1.00	178	3	939	313	5,446	..	..	..	371	..	..	..
4	1.00—2.00	189	1	2,083	2,083	4,539	..	..	..	343	..	..	..
5	2.00—3.00	54	..	..	..	1,842	..	..	..	79	..	..	..
6	3.00—4.00	28	..	..	..	1,975	48	12,000	250	56	..	..	..
7	4.00—5.00	5	..	..	..	309	2	1,000	500	24	..	..	..
8	5.00—10.00	15	1	587	587	416	12	2,268	189	31	..	..	..
9	10.00—20.00	1	..	..	..	88	..	..	..	9	..	..	..
10	20.00—30.00	..	..	..	..	6	..	..	..	..	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above
	0.04 and above	1,427	5	3,609	722	25,844	383	28,198	74	1,572
	Below 0.04

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Table XIV (3)—Area treated with Superphosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: ALLEPPEY

Serial number	Size class (hectares)	Total holdings		No. of holdings or plots in use	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with S.P.		Quantity applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	159,394	16,891	857	277	884	..	61	..	5,440	..	89
2	0.25—0.50	44,793	15,538	860	1,645	2,119	105	..	9,555	..	91	..
3	0.50—1.00	31,721	22,000	3,187	3,418	5,920	288	791	60,774	112,299	211	142
4	1.00—2.00	16,942	23,133	2,554	5,178	7,498	1,034	521	148,047	79,263	143	152
5	2.00—3.00	3,939	9,315	834	3,259	2,586	733	145	134,684	26,390	184	182
6	3.00—4.00	1,821	6,261	633	2,252	1,781	975	..	112,125	..	115	..
7	4.00—5.00	574	2,549	54	1,040	336	191	8	44,648	1,304	234	163
8	5.00—10.00	510	3,182	96	1,367	259	441	10	90,675	2,560	206	256
9	10.00—20.00	91	1,274	4	653	49	75	..	7,350	..	250	..
10	20.00—30.00	22	475	4	274	..	76	..	19,000	..	..	..
11	30.00—40.00	9	334	..	..	..	..	..	..	..	..	..
12	40.00—50.00	4	197	..	..	..	..	..	..	..	..	..
13	50.00 and above	4	1,697	..	..	..	42	..	10,500	..	250	..
	0.04 and above	259,824	102,846	9,087	19,405	21,432	3,960	1,536	637,358	227,256	161	148
	Below 0.04	63,542	1,542	..	..	..	..	..	..	..	..	..

Note:—H.Y.V.—stands for high yielding varieties L.V.—stands for local varieties S.P.—stands for superphosphate.

AGRICULTURAL CENSUS 1970-71

Table XIV (4)—Area treated with superphosphate quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

(Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings of local varieties	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with S.P.		Quantity applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04-0.25	69,839	7,712	434	19	110	..	..	3,750	..	250	..
2	0.25-0.50	26,603	9,479	434	137	371	15	..	..	..	228	..
3	0.50-1.00	28,882	20,386	1,506	1,654	1,140	119	..	27,123	..	228	..
4	1.00-2.00	25,493	35,877	1,276	1,759	3,712	416	167	53,812	10,521	129	63
5	2.00-3.00	7,761	18,601	..	653	1,958	..	..	..	..	..	..
6	3.00-4.00	3,925	13,264	434	1,641	660	93	80	7,759	8,240	83	103
7	4.00-5.00	1,044	4,625	139	864	291	247	17	25,111	881	98	51
8	5.00-10.00	985	6,150	355	584	879	93	37	6,632	2,290	71	62
9	10.00-20.00	183	2,369	8	437	56	157	..	38,984	..	248	..
10	20.00-30.00	64	1,518	9	296	14	25	..	1,350	..	54	..
11	30.00-40.00	21	806	..	3	3	..	..	..	..	..	..
12	40.00-50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	13	1,123	4	31	..	20	..	4,500	..	225	..
	0.04 and above	164,793	121,910	4,165	8,078	9,194	1,185	301	169,021	21,932	143	73
	Below 0.04	42,474	1,045	..	..	..	..	..	..	..	..	..

NOTE:—H. Y. V.—stands for high yielding varieties. L. V.—stands for local varieties. S. P.—stands for superphosphate.

STATE: KERALA

DISTRICT: KOTTAYAM

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Table XIV (5)—Area treated with superphosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: IDIKKY

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of S.P.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with S.P.		Quantity of S.P. applied (kg.)		Average rate of application (kg./hect.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04-0.25	12,448	1,571	..	43	53	..	30	..	1,860	..	62
2	0.25-0.50	10,992	4,088	228	366	323	..	195	..	17,160	..	88
3	0.50-1.00	15,452	11,025	384	844	1,040	25	683	6,175	83,326	247	122
4	1.00-2.00	18,134	25,011	800	1,949	2,843	69	191	12,144	..	107	..
5	2.00-3.00	7,220	16,112	188	1,949	1,951	191	..	20,437	..	..	..
6	3.00-4.00	2,282	7,930	521	278	813	45	421	1,800	36,627	40	87
7	4.00-5.00	674	2,962	128	167	352	54	105	8,748	17,535	162	167
8	5.00-10.00	787	5,257	88	149	399	55	86	8,525	11,782	155	137
9	10.00-20.00	195	2,613	4	6	68	..	8	..	984	..	123
10	20.00-30.00	67	1,600	8	..	3	..	..	..	..	..	..
11	30.00-40.00	8	266	..	..	..	..	..	..	..	..	..
12	40.00-50.00	19	810	..	..	..	..	..	..	..	..	..
13	50.00 and above	125	52,390	8	..	49	..	6	..	1,386	..	231
	0.04 and above	68,403	1,31,635	2,957	3,202	6,994	439	1,534	57,829	1,70,660	132	111
	Below 0.04	12,628	266	..	..	..	..	..	..	..	..	..

Note:—H. Y. V.—stands for high yielding varieties. L. V.—stands for local varieties. S. P.—stands for superphosphate.

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Table XIV (6)—Area treated with super phosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

(Area in hectares)

STATE: KERALA

DISTRICT: ERNAKULAM

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of S.P.	Rice						Average rate of application (kg./hect)	
		No.	Area		Total area under the crop		Area treated with S.P.		Quantity of S.P. applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0-01	113,976	11,542	1,118	396	1,421	..	84	..	8,682	..	103
2	0-25	36,192	12,869	2,620	972	3,917	261	372	14,516	37,872	56	102
3	0-50	31,266	22,312	2,732	3,349	10,446	742	600	82,290	57,615	111	96
4	1-00	22,875	31,459	1,469	4,670	13,304	106	696	6,146	63,837	58	92
5	2-00	7,278	17,198	1,400	3,333	6,160	1,559	803	213,179	123,110	137	153
6	3-00	2,364	9,918	252	1,168	3,280	366	30	23,829	4,163	62	139
7	4-00	1,057	4,717	122	716	1,508	83	223	4,625	18,612	48	83
8	5-00	1,438	9,326	199	1,115	2,570	233	366	17,685	32,178	76	88
9	10-00	234	3,121	47	230	485	54	38	4,982	3,186	92	84
10	20-00	21	530	4	68	18	..	18	..	1,548	..	86
11	30-00	9	294	..	..	4	..	..	..	..	..	..
12	40-00	4	174	..	..	67	..	..	..	..	..	..
13	50-00 and above	18	2,885	..	16	..	..	..	..	..	..	..
	0-4 and above	217,232	126,345	9,983	16,033	43,180	3,424	3,230	366,654	3,50,803	107	109
	Below 0-01	51,492	1,507	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties. S.P.—Stands for super phosphate.

Table XIV—(6) (cont.)

Serial number	Size class (hectares)	Banana		Coconut				Arecanut			
		Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33
1	0.04 —	..	..	4,318	18	2,479	138	323	..	1,575	525
2	0.25 —	..	..	2,825	2	1,072	586	329	..	..	..
3	0.50 —	..	..	3,587	..	..	..	498	..	..	..
4	1.00 —	1,482	741	5,333	81	10,854	134	651	..	..	..
5	2.00 —	5,928	1,482	2,668	73	8,893	122	270	..	..	..
6	3.00 —	..	..	1,529	..	..	..	147	..	..	..
7	4.00 —	..	..	665	11	4,790	435	66	..	..	..
8	5.00 —	..	..	1,381	17	6,374	375	112	..	..	..
9	10.00 —	..	..	309	2	536	268	16	..	..	..
10	20.00 —	..	..	45	..	..	..	3	..	..	..
11	30.00 —	..	..	6	..	..	..	..	..	..	..
12	40.00 —	..	..	15	..	..	..	..	..	..	..
13	50.00 and above	33	22
	0.04 and above	7,410	1,235	22,714	204	34,998	172	2,437	6	4,312	719
	Below 0.04

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Table XIV (7)—Area treated with superphosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE : KERALA

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of S.P.	Rice							
		No.	Area		Total area under the crop		Area treated with S.P.		Quantity of S.P. applied (kg.)		Average rate of application (kg./hect.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04 —	1,41,293	14,550	813	423	733	371	27	27,889	2,781	75	103
2	0.25 —	35,503	12,810	1,332	3,016	2,572	838	140	100,867	17,930	75	128
3	0.50 —	31,154	21,770	3,061	6,371	9,523	1,914	916	100,867	59,581	120	65
4	1.00 —	21,655	29,363	4,388	11,178	12,316	1,914	838	276,773	87,799	145	105
5	2.00 —	6,135	14,682	1,037	7,520	5,227	1,711	743	315,688	51,983	185	70
6	3.00 —	2,567	8,840	708	1,798	5,009	158	1,996	11,692	166,006	74	119
7	4.00 —	700	3,106	111	872	1,297	166	138	19,153	12,956	115	94
8	5.00 —	922	5,934	160	1,464	2,445	213	245	26,636	30,088	125	123
9	10.00 —	165	2,148	46	381	520	158	224	33,810	17,048	214	76
10	20.00 —	34	723	5	35	65	3	..	741	..	240	..
11	30.00 —	26	860	..	157	113	..	..	..	..	..	..
12	40.00 —	8	344	..	82	53	18	17	3,339	2,100	186	124
13	50.00 and above	25	2,338	4	..	..	..	..	..	..	..	..
0.04 and above		240,187	117,468	11,665	39,297	39,873	5,550	4,684	816,588	448,272	147	96
Below 0.04		66,785	1,734	..	..	..	..	..	..	..	..	..

Note:—H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties. S.P.—Stands for superphosphate.

Table XIV (7) — (cont.)

Serial number	Size class (hectares)	Banana			Coconut					Areca nut				
		Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)
1	0.04 — 0.25	593	593	5,720	18	1,422	79	813	1	70	70			
2	0.25 — 0.50	148	148	3,711	12	588	49	664	2	840	420			
3	0.50 — 1.00	..	..	4,931	81	8,290	226	1,129	21	34,021	1,620			
4	1.00 — 2.00	..	..	5,386	..	..	..	1,177	..	..	..
5	2.00 — 3.00	..	..	2,553	..	..	..	553	..	..	..
6	3.00 — 4.00	108	108	1,379	..	..	..	300	..	..	..
7	4.00 — 5.00	..	..	558	6	461	77	94	2	208	104			
8	5.00 — 10.00	..	..	746	15	6,452	430	175	2	788	394			
9	10.00 — 20.00	..	..	173	1	279	279	25	1	263	263			
10	20.00 — 30.00	..	..	49	..	..	..	2	..	..	..
11	30.00 — 40.00	..	..	60	..	..	..	2	..	..	..
12	40.00 — 50.00	..	..	2	..	..	..	1	..	..	..
13	50.00 and above	18	16			
	0.04 and above	849	283	25,286	133	27,492	207	4,951	29	36,190	1,248			
	Below 0.04			

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Table XIV (8)—Area treated with superphosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

(Area in hectares)

STATE: KERALA

DISTRICT: PALGHAT

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of S.P.	Rice				Average rate of application (kg./hect.)			
		No.	Area		Total area under the crop		Area treated with S.P.			Quantity of S.P. applied (kg.)		
					H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.	
1	0.04	29,466	3,941	..	54	680	..	..	..	..	..	..
2	0.25	19,417	7,100	148	760	3,315	72	..	8,935	..	124	..
3	0.50	23,155	16,586	380	2,663	10,881	133	352	28,518	55,033	214	156
4	1.00	25,784	36,288	1,565	9,641	23,318	1,531	496	167,876	152,167	110	307
5	2.00	12,970	30,722	611	9,065	15,294	1,783	..	156,002	..	87	..
6	3.00	7,367	25,643	163	4,374	17,345	833	..	103,017	..	124	..
7	4.00	1,906	8,503	195	2,708	4,024	553	199	79,532	34,046	133	171
8	5.00	3,119	20,444	367	5,605	7,947	1,071	496	142,908	70,136	133	141
9	10.00	586	7,287	57	1,552	1,615	30	124	5,145	20,307	172	164
10	20.00	96	2,271	8	259	332	51	24	1,857	2,221	36	88
11	30.00	36	1,220	..	90	29	..	..	..	..	..	..
12	40.00	14	613	..	56	89	..	..	..	..	..	..
13	50.00 and above	36	4,176	4	48	..	..	..	..	..	..	..
	0.04 and above	123,952	164,792	3,498	36,875	84,869	6,057	1,691	687,790	933,810	114	197
	Below 0.04	35,251	892	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for high yielding varieties L.V.—Stands for local varieties S.P.—Stands for superphosphate

Table XIV (9)—Area treated with superphosphate and the quantity applied for different crops according to size distribution of holdings

(Area in hectares)

STATE: KERALA

DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Total holdings		Total No. of holdings reporting use	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with S.P.		Quantity applied (kg.)		H.Y.V.	L.V.
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.			H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	77,782	10,590	409	170	441	..	..	..	..	..	..
2	0.25—0.50	40,385	14,383	..	687	2,622	..	..	..	..	..	..
3	0.50—1.00	34,783	24,274	389	2,837	10,632	110	93	26,510	11,718	241	126
4	1.00—2.00	23,930	32,221	938	3,530	18,043	373	206	53,712	14,008	144	68
5	2.00—3.00	8,073	19,455	226	1,598	10,293	..	203	..	28,217	..	139
6	3.00—4.00	3,620	12,637	210	515	5,852	347	..	62,807	..	181	..
7	4.00—5.00	1,522	6,726	106	619	2,597	93	95	11,115	13,750	120	145
8	5.00—10.00	1,622	10,797	81	559	3,385	37	80	5,327	9,875	144	123
9	10.00—20.00	413	5,432	63	386	1,214	110	67	30,540	9,500	278	142
10	20.00—30.00	104	2,317	..	237	349	..	..	..	..	..	..
11	30.00—40.00	12	418	..	6	11	..	..	..	..	..	..
12	40.00—50.00	9	410	..	..	15	..	..	..	..	..	..
13	50.00 and above	37	9,449	4	..	128	..	..	..	..	..	..
	0.04 and above	1,92,292	1,49,109	2,426	11,144	55,582	1,070	744	1,90,011	87,068	178	117
	Below 0.04	36,696	1,063	..	..	..	..	..	..	..	..	..

Note:—H.Y.V.—Stands for high yielding varieties, L.V.—Stands for local varieties S.P.—Stands for superphosphate

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Table XIV (10)—Area treated with superphosphate and the quantity applied for different crops according to size distribution of holdings
(Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of S.P.	Rice							
		No.	Area		Total area under the crop		Area treated with S.P.		Quantity applied (kg.)		Average rate of application (kg./hect.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	96,940	12,362	..	51	223	..	..	..	..	..	..
2	0.25—0.50	44,250	15,910	220	15	937	..	25	..	4,500	..	180
3	0.50—1.00	37,552	26,197	..	2,407	1,438	..	..	..	..	..	..
4	1.00—2.00	29,174	39,714	200	306	7,459	..	149	..	16,337	..	110
5	2.00—3.00	13,003	30,707	..	603	6,818	..	..	..	..	..	..
6	3.00—4.00	4,405	15,005	..	59	3,337	..	..	..	..	..	..
7	4.00—5.00	1,983	8,698	47	151	1,786	4	47	252	7,306	63	155
8	5.00—10.00	1,966	12,633	17	375	2,912	..	13	..	3,324	..	256
9	10.00—20.00	320	4,222	4	156	862	13	6	4,914	822	378	137
10	20.00—30.00	51	1,241	..	16	152	..	..	..	..	..	..
11	30.00—40.00	34	1,146	..	..	47	..	..	..	..	..	..
12	40.00—50.00	25	1,079	..	..	78	..	..	..	..	..	..
13	50.00 and above	17	5,103	..	..	5	..	..	..	..	..	..
	0.04 and above	229,720	174,017	488	4,139	26,604	17	240	5,166	32,289	304	135
	Below 0.04	31,286	888	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for High Yielding Varieties L.V.—Stands for Local Varieties S.P.—Stands for Superphosphate

Table XIV (10)—(cont.)

Serial number	Size class (hectares)	Banana		Coconut				Areca nut			
		Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with S.P.	Quantity of S.P. applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33
1	0.04—0.25	..	..	6,280	..	..	..	366	..	..	..
2	0.25—0.50	..	..	7,013	..	..	..	475	..	..	..
3	0.50—1.00	..	..	8,807	..	..	..	706	..	..	..
4	1.00—2.00	..	..	9,644	..	..	..	1,047	..	..	..
5	2.00—3.00	..	..	3,281	..	..	..	2,204	..	..	..
6	3.00—4.00	..	..	2,153	..	..	..	453	..	..	..
7	4.00—5.00	..	..	1,211	..	..	..	180	..	..	..
8	5.00—10.00	..	..	1,156	..	..	..	236	..	..	..
9	10.00—20.00	..	..	138	..	..	..	46	..	..	..
10	20.00—30.00	..	..	73	..	..	..	13	..	..	..
11	30.00—40.00	..	..	43	..	..	..	3	..	..	..
12	40.00—50.00	..	..	683	..	..	..	2	..	..	..
13	50.00 and above	..	..	67	..	..	..	14	..	..	..
	0.04 and above	..	..	40,549	..	..	..	5,745	..	..	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS—1970-71

Table XIV (11)—Area treated with super-phosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings
(Area in hectares)

Serial number	Size class (hectares)	Total holdings		Total holdings treated with super phosphate		Rice						Average rate of application (kg./hect.)		
		No.	Area	No.	Area	Total area under the crop		Area treated with S.P.		Quantity applied (kg.)		Average rate of application (kg./hect.)		
						H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	
1	2	3	4	5	6	7	8	9	10	11	12	13		
1	0.04	98,358	13,151	695	148	839	84	..	21,252	..	253	..		
2	0.25	56,912	20,542	729	303	3,248	41	219	11,931	25,635	291	117		
3	0.50	60,566	42,544	3,131	779	10,023	35	856	13,265	1,89,186	379	222		
4	1.00	47,874	64,545	2,631	1,584	15,985	129	1,351	28,512	2,29,997	221	170		
5	2.00	13,940	32,747	1,317	161	6,630	45	393	2,025	63,028	45	160		
6	3.00	6,784	23,190	413	233	4,326	..	298	..	39,038	..	131		
7	4.00	1,984	8,686	221	109	2,122	..	334	4,571	35,822	..	107		
8	5.00	2,636	17,114	334	227	3,978	76	437	8,683	75,760	..	114		
9	10.00	553	7,086	56	48	898	22	67	5,507	8,778	..	250		
10	20.00	98	2,288	4	4.2	129	..	..	..	3,220	..	92		
11	30.00	25	882	5	..	66	..	35	..	..	..	115		
12	40.00	12	572	5	4	26	2	..	230	..	..	..
13	50.00 and above	78	45,274	4	7	39	..	..	..	..	..	..
	0.04 and above	2,89,820	2,78,571	9,545	3,645	48,259	446	3,990	95,976	6,71,164	215	168		
	Below 0.04	31,281	872	..	..	..	..	..	..	..	..	..

Note.—H.Y.V. stands for high yielding varieties L.V. stands for local varieties S.P. stands for superphosphate.

STATE: KERALA

DISTRICT: CANNANORE

AGRICULTURAL CENSUS 1970-71

Table XV—Area treated with triple superphosphate, quantity applied and the average rate of application for high yielding varieties and local varieties of various crops according to size distribution of holdings.
(Area in hectares)

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		No. of holdings	No. of holdings using triple superphosphate	Rice							
		No.	Area			Total area under the crop		Area treated with T.S.P.		Quantity of T.S.P. applied (kg.)		Average rate of application (kg./hect.)	
						H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13	
1	0.04—0.25	1,081,130	126,833	224	1,790	6,519	94	51	8,368	8,562	89	168	
2	0.25—0.50	431,185	154,148	1,295	8,289	23,661	110	69	26,510	15,080	241	219	
3	0.50—1.00	368,066	257,684	980	25,650	70,831	741	108	110,899	9,543	150	88	
4	1.00—2.00	267,833	365,199	1,444	42,312	114,027	339	..	7,119	..	21	..	
5	2.00—3.00	87,452	206,691	204	28,728	60,195	..	..	..	..	..	..
6	3.00—4.00	38,329	132,051	229	12,426	45,450	..	..	..	..	..	..
7	4.00—5.00	12,112	53,536	66	7,456	15,070	262	56	41,648	6,775	159	121	
8	5.00—10.00	14,768	95,970	114	11,800	25,753	169	145	20,408	24,097	121	166	
9	10.00—20.00	2,963	38,454	8	4,037	6,027	..	..	..	..	..	..
10	20.00—30.00	594	13,862	..	1,227	1,134	..	..	..	..	..	..
11	30.00—40.00	188	6,528	..	255	290	..	..	..	..	..	..
12	40.00—50.00	95	4,199	..	60	186	..	..	..	..	..	..
13	50.00 and above	425	137,633	..	226	379	..	..	..	..	..	..
0.04 and above		2,305,141	1,592,788	4,564	144,256	369,520	1,715	429	214,952	64,057	125	149	
Below 0.04		517,640	13,355	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V.—High yielding varieties. L.V.—Local variety. T.S.P.—Triple superphosphate

Table XV—(cont.)

Serial number	Size class (hectares)	Banana		Coconut					Areca nut					
		Quantity of T.S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with T.S.P.	Quantity of T.S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with T.S.P.	Quantity of T.S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with T.S.P.	Quantity of T.S.P. applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33			
1	0.04 - 0.25	..	..	49,480	9	2,754	305	3,183	..	1,545	..	3	..	..
2	0.25 - 0.50	..	..	40,969	20	3,016	151	3,618	..	..	..	..	..	..
3	0.50 - 1.00	..	..	51,744	..	..	..	6,137	..	..	..	..	..	..
4	1.00 - 2.00	..	..	56,696	34	23,800	700	7,831	..	..	..	..	..	..
5	2.00 - 3.00	..	..	23,035	..	..	..	5,436	..	..	..	..	..	..
6	3.00 - 4.00	..	..	16,960	..	..	..	2,421	..	..	..	..	..	..
7	4.00 - 5.00	..	..	6,397	..	..	..	933	..	..	..	..	..	..
8	5.00 - 10.00	250	250	8,634	14	3,320	237	1,239	..	..	..	..	..	..
9	10.00 - 20.00	..	..	2,773	59	10,283	174	354	..	..	..	..	..	..
10	20.00 - 30.00	..	..	681	..	..	..	69	..	..	..	..	..	..
11	30.00 - 40.00	..	..	355	..	..	..	28	..	..	..	..	..	..
12	40.00 - 50.00	..	..	776	..	..	..	37	..	..	..	..	..	..
13	50.00 and above	..	..	818	..	..	..	444	..	..	..	..	..	..
	0.04 and above	250	250	259,318	196	43,173	317	31,730	3	1,545	..	3	1,545	515
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table XV (1)—Area treated with triple superphosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE : KERALA

DISTRICT : TRIVANDRUM

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of P ₂ O ₅	Rice					
		No.	Area		Total area under the crop		Area treated with T.S.P.		Quantity of T.S.P. applied (kg.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11
1	0.04—0.25	120,811	14,794	224	179	482	..	..	..	..
2	0.25—0.50	48,537	17,260	220	309	1,798	..	..	..	..
3	0.50—1.00	29,838	20,631	201	792	3,766	..	..	..	..
4	1.00—2.00	13,749	18,284	..	789	3,967	..	..	..	..
5	2.00—3.00	3,071	7,534	..	372	1,355	..	..	..	..
6	3.00—4.00	1,097	3,741	..	108	996	..	..	..	..
7	4.00—5.00	232	1,103	13	86	292	..	12	..	2,107
8	5.00—10.00	393	2,105	13	186	272	..	30	..	2,795
9	10.00—20.00	112	1,464	..	150	130	..	..	..	..
10	20.00—30.00	12	324	..	..	16	..	..	..	..
11	30.00—40.00	8	302	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..
13	50.00 and above	30	6,127	..	..	..	..	..	..	..
	0.04 and above	217,850	93,669	671	2,971	13,074	..	42	..	4,902
	Below 0.04	..	..	..	..	..	..	..	..	..

H.Y.V. stands for high yielding varieties, L.V. stands for local varieties, T.S.P. stands for triple superphosphate

AGRICULTURAL CENSUS 1970-71

Table XV (2)—Area treated with triple superphosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to the size distribution of holdings (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of T.S.P.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with T.S.P.		Quantity of T.S.P. applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	160,823	19,729	..	73	653	..	..	..	..	..	..
2	0.25—0.50	67,601	24,169	220	402	2,439	..	29	..	4,031	..	139
3	0.50—1.00	43,697	29,959	212	1,014	6,022	..	4	..	260	..	65
4	1.00—2.00	22,223	29,306	..	2,833	5,582	..	..	..	..	..	..
5	2.00—3.00	4,062	9,618	..	816	2,822	..	..	..	..	..	..
6	3.00—4.00	1,597	5,622	..	..	1,501	..	..	..	..	..	..
7	4.00—5.00	416	1,861	..	124	465	..	..	..	..	..	..
8	5.00—10.00	470	3,028	8	169	757	..	2	..	10	..	5
9	10.00—20.00	111	1,488	..	38	130	..	..	..	..	..	..
10	20.00—30.00	25	575	..	..	72	..	..	..	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	43	7,071	..	..	16	..	..	..	..	..	..
	0.04 and above	301,068	132,426	440	5,469	20,459	..	35	..	4,301	..	123
	Below 0.04	66,074	1,743	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. T.S.P. stands for triple superphosphate.

Table XV (2) — (cont.)

Serial number	Size class (hectares)	Banana				Coconut				Areca nut					
		Quantity of T.S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with T.S.P.	Quantity of T.S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with T.S.P.	Quantity of T.S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with T.S.P.	Quantity of T.S.P. applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33				
1	0.04—0.25	..	..	6,571	..	..	..	320	..	..	..	..	..	..	..
2	0.25—0.50	..	..	5,652	..	..	..	339	..	..	..	..	..	..	..
3	0.50—1.00	..	..	5,446	..	..	..	371	..	..	..	..	..	..	..
4	1.00—2.00	..	..	4,539	..	..	..	343	..	..	..	..	..	..	..
5	2.00—3.00	..	..	1,852	..	..	..	79	..	..	..	..	..	..	..
6	3.00—4.00	..	..	1,975	..	..	..	56	..	..	..	..	..	..	..
7	4.00—5.00	..	..	309	..	..	..	24	..	..	..	..	..	..	..
8	5.00—10.00	..	..	416	..	..	..	31	..	..	..	..	..	..	..
9	10.00—20.00	..	..	88	..	..	..	9	..	..	..	..	..	..	..
10	20.00—30.00	..	..	6	..	..	..	..	..	..	..	..	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	0.04 and above	..	..	25,844	..	..	..	1,572	..	..	..	..	..	..	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table XV (3)—Area treated with triple superphosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

(Area in hectares)

STATE : KERALA

DISTRICT : ALLEPPEY

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of T.S.P.	Rice							
		No.	Area		Total area under the crop		Area treated with T.S.P.		Quantity of T.S.P. applied (kg.)		Average rate of application (kg./hect.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04	1,59,394	16,891	..	277	884	..	..	..	..	..	..
2	0.25	44,793	15,538	..	1,645	2,119	..	..	..	..	..	..
3	0.50	31,721	22,000	..	3,418	5,920	..	..	..	..	..	..
4	1.00	16,942	23,133	432	5,178	7,498	184	54	4,600	7,128	25	132
5	2.00	3,939	9,315	..	3,259	2,586	..	..	..	..	..	..
6	3.00	1,821	6,261	..	2,252	1,781	..	..	..	..	..	..
7	4.00	574	2,549	..	1,040	336	..	..	..	..	..	..
8	5.00	510	3,182	8	1,367	259	2	..	312	..	..	..
9	10.00	91	1,274	..	653	49	..	..	..	..	..	..
10	20.00	22	475	..	274	..	..	..	..	..	..	..
11	30.00	9	334	..	..	..	..	..	..	..	..	..
12	40.00	4	197	..	..	..	..	..	..	..	..	..
13	50.00 and above	4	1,697	..	42	..	..	..	..	..	..	..
	0.04 and above	259,824	102,846	440	19,405	21,432	186	54	4,912	7,128	25	132
	Below 0.04	63,542	1,542	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties. L. V. stands for local varieties. T.S.P. stands for triple superphosphate.

AGRICULTURAL CENSUS 1970-71

Table XV (4)—Area treated with triple superphosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings
(Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings	Rice							
		No.	Area		Total area under the crop		Area treated with T.S.P.		Quantity of T.S.P. applied		Average rate of application	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04 — 0.25	69,839	7,712	..	19	110	..	..	..	..	..	..
2	0.25 — 0.50	26,603	9,479	..	137	371	..	..	..	..	..	..
3	0.50 — 1.00	28,882	20,386	..	1,654	1,140	..	..	..	..	..	..
4	1.00 — 2.00	25,493	35,877	418	1,759	3,712	463	..	94,600	208	..	..
5	2.00 — 3.00	7,761	18,601	204	653	1,958	339	..	7,119	21	..	..
6	3.00 — 4.00	3,925	13,264	..	1,641	660	..	..	..	..	..	..
7	4.00 — 5.00	1,044	4,625	13	864	291	63	13	11,430	169	181	19
8	5.00 — 10.00	965	6,150	17	584	879	23	3	823	273	36	91
9	10.00 — 20.00	183	2,369	..	437	56	..	..	..	..	..	..
10	20.00 — 30.00	64	1,518	..	296	14	..	..	..	..	..	..
11	30.00 — 40.00	21	806	..	3	3	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	13	1,123	..	31	..	..	..	..	..	..	..
	0.04 and above	164,793	121,910	652	8,078	9,194	888	16	113,972	442	128	28
	Below 0.04	42,474	1,045	..	..	..	..	..	..	..	..	..

Note :—H.Y.V. stands for high yielding varieties, L.V. stands for local varieties.
T.S.P. stands for triple superphosphate.

STATE : KERALA

DISTRICT : KOTTAYAM

Table XV (5)—Area treated with triple superphosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE : KERALA

DISTRICT : IDIKKI

Serial number	Size class (hectares)	Total holdings		No. of holdings of T.S.P.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with T.S.P.		Quantity of T.S.P. applied (kg.)		Average rate of application (kg./hect.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04 — 0.25	12,448	1,571	..	..	53	..	..	..	..	..	..
2	0.25 — 0.50	10,992	4,088	..	43	323	..	..	..	..	..	..
3	0.50 — 1.00	15,452	11,025	..	366	1,040	..	..	..	..	..	..
4	1.00 — 2.00	18,134	25,011	..	844	2,843	..	..	..	..	..	..
5	2.00 — 3.00	7,220	16,112	..	1,349	1,051	..	..	..	..	..	..
6	3.00 — 4.00	2,282	7,930	..	278	813	..	..	..	..	..	..
7	4.00 — 5.00	674	2,962	..	167	352	129	27	23,770	4,348	184	161
8	5.00 — 10.00	787	5,257	4	149	399	61	61	14,766	14,766	242	242
9	10.00 — 20.00	195	2,613	4	6	68	..	..	..	..	..	..
10	20.00 — 30.00	67	1,600	..	..	3	..	..	..	..	..	..
11	30.00 — 40.00	8	266	..	..	..	..	..	..	..	..	..
12	40.00 — 50.00	19	810	..	..	..	..	..	..	..	..	..
13	50.00 and above	123	52,390	..	..	49	..	..	..	..	..	..
	0.04 and above	68,403	131,635	8	3,202	6,994	190	88	38,536	19,114	203	217
	Below 0.04	12,628	266	..	..	..	..	..	..	..	..	..

NOTE :—H.Y.V. stands for high yielding varieties. T.S.P. stands for triple superphosphate. L.V. stands for local varieties.

AGRICULTURAL CENSUS 1970-71

Table XV (6).—Area treated with triple superphosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of T.S.P.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with T.S.P.		Quantity of T.S.P. applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.4-0.25	113,976	11,542	..	396	1,421	..	..	..	..	..	..
2	0.5-0.50	36,192	12,869	..	972	3,917	..	..	..	..	..	..
3	0.50-1.00	31,266	22,312	173	3,349	10,446	..	..	..	..	..	..
4	1.00-2.00	22,875	31,459	..	4,670	13,304	..	54	..	2,415	..	45
5	2.00-3.00	7,278	17,198	..	3,333	6,160	..	..	..	..	..	..
6	3.00-4.00	2,864	9,918	..	1,168	3,280	..	..	..	..	..	..
7	4.00-5.00	1,057	4,717	8	716	1,508	2	4	150	151	75	38
8	5.00-10.00	1,438	9,326	..	1,115	2,570	..	..	..	..	..	..
9	10.00-20.00	234	3,121	..	230	485	..	..	..	..	..	..
10	20.00-30.00	21	530	..	68	18	..	..	..	..	..	..
11	30.00-40.00	9	294	..	..	4	..	..	..	..	..	..
12	40.00-50.00	4	174	..	..	67	..	..	..	..	..	..
13	50.00 and above	18	2,885	..	16	..	..	..	..	..	..	..
	0.04 and above	217,232	126,345	181	16,033	43,180	2	58	150	2,566	75	44
	Below 0.04	51,492	1,507	..	..	..	..	..	..	..	..	..

Note:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. T.S.P. stands for triple superphosphate.

Table XV (6)—(cont.)

Serial number	Size class (hectares)	Banana		Coconut				Arecanut					
		Quantity of T.S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with T.S.P.	Quantity of T.S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with T.S.P.	Quantity of T.S.P. applied (kg.)	Average rate of application (kg./hect.)		
1	0.04—0.25	..	..	4,318	..	..	..	..	..	..	..	..	..
2	0.25—0.50	..	..	2,825	..	..	..	..	..	..	..	..	..
3	0.50—1.00	..	..	3,587	..	..	..	..	..	..	..	..	..
4	1.00—2.00	..	..	5,333	..	..	..	..	..	..	..	..	..
5	2.00—3.00	..	..	2,668	..	..	..	..	..	..	..	..	..
6	3.00—4.00	..	..	1,529	..	..	..	..	..	..	..	..	..
7	4.00—5.00	..	..	665	..	..	..	..	..	..	..	..	..
8	5.00—10.00	..	..	1,381	..	..	..	..	..	..	..	..	..
9	10.00—20.00	..	..	309	..	..	..	..	..	..	..	..	..
10	20.00—30.00	..	..	45	..	..	..	..	..	..	..	..	..
11	30.00—40.00	..	..	6	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	15	..	..	..	..	..	..	..	..	..
13	50.00 and above	..	..	33	..	..	..	..	..	..	..	..	..
	0.04 and above	..	..	22,714	..	..	..	..	..	..	..	2,437	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XV (7)—Area treated with triple superphosphate quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of T.S.P.	Rice							
		No.	Area		Total area under the crop		Area treated with T.S.P.		Quantity of T.S.P. applied (kg.)		Average rate of application (kg./hect.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	141,293	14,550	..	423	733	94	22	8,368	4,531	89	206
2	0.25—0.50	35,503	12,810	419	3,016	2,572	..	..	..	..	..	..
3	0.50—1.00	31,154	21,770	..	6,371	9,523	..	..	..	..	..	..
4	1.00—2.00	21,655	29,363	223	11,178	12,316	..	..	..	..	..	..
5	2.00—3.00	6,135	14,692	..	7,520	5,227	..	..	..	..	..	..
6	3.00—4.00	2,567	8,840	..	1,798	5,009	..	..	..	..	..	..
7	4.00—5.00	700	3,106	4	872	1,297	16	32	1,520	3,968	95	124
8	5.00—10.00	922	5,934	9	1,464	2,445	4	..	725	..	181	..
9	10.00—20.00	165	2,148	..	381	520	..	..	..	..	..	..
10	20.00—30.00	34	723	..	35	65	..	..	..	..	..	..
11	30.00—40.00	26	863	..	157	113	..	..	..	..	..	..
12	40.00—50.00	8	344	..	..	53	..	..	..	..	..	..
13	50.00 and above	25	2,338	..	82	..	..	..	..	..	..	..
	0.04 and above	240,187	117,468	655	33,297	39,873	114	54	10,613	8,499	93	157
	Below 0.04	66,785	1,734	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. T.S.P. stands for triple superphosphate.

STATE: KERALA

DISTRICT: TRICHUR

AGRICULTURAL CENSUS 1970-71

Table XV (8)—Area treated with triple superphosphate, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of T.S.P.	Rice							
		No.	Area		Total area under the crop		Area treated with T.S.P.		Quantity of T.S.P. applied (kg.)		Average rate of application (kg./hect.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04 —	29,466	3,941	..	54	680	..	..	..	..	..	..
2	0.25 —	19,417	7,100	..	760	3,315	..	..	..	..	..	..
3	0.50 —	23,155	16,586	..	2,663	10,881	..	..	..	..	..	..
4	1.00 —	25,784	36,286	198	9,641	23,318	94	..	11,699	..	124	..
5	2.00 —	12,970	30,722	..	9,065	15,294	..	..	..	..	..	..
6	3.00 —	7,867	25,643	..	4,374	17,345	..	..	..	..	..	..
7	4.00 —	1,906	8,503	16	2,708	4,024	43	..	3,752	..	87	..
8	5.00 —	3,119	20,444	43	5,605	7,947	78	15	3,567	2,069	46	1,138
9	10.00 —	586	7,287	..	1,552	1,615	..	..	..	..	..	..
10	20.00 —	96	2,271	..	259	332	..	..	..	..	..	..
11	30.00 —	36	1,220	..	90	29	..	..	..	..	..	..
12	40.00 —	14	613	..	56	..	..	..	..	..	..	..
13	50.00 and above	36	4,176	..	48	89	..	..	..	..	..	..
	0.04 and above	1,23,952	1,64,792	257	36,875	84,869	215	15	19,018	2,069	88	138
	Below 0.04	35,251	892	..	..	..	..	..	..	..	..	..

Notes:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. T.S.P. stands for triple superphosphate.

STATE : KERALA

DISTRICT : PALGHAT

AGRICULTURAL CENSUS 1970-71
Table XV (9)—Area treated with triple superphosphate and the quantity applied for different crops according to size distribution of holdings
 (Area in hectares)

STATE : KERALA

DISTRICT : MALAPPURAM

Serial number	Size class (hectares)	Total holdings		Total number of holdings reporting use of T. S. P.	Rice											
		No.	Area		Total area under the crop		Area treated with T. S. P.		Quantity applied (kg.)		Average rate of application (kg./hect.)					
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.				
1	2	3	4	5	6	7	8	9	10	11	12	13				
1	0.04 - 0.25	77,782	10,590	..	170	441	..	..	..	..	..	..	..	..
2	0.25 - 0.50	40,385	14,383	436	687	2,622	110	..	..	..	..	..	..	..
3	0.50 - 1.00	34,783	24,274	216	2,837	10,632	..	..	26,510	..	241	..	..	..
4	1.00 - 2.00	23,930	32,271	..	3,530	18,043	..	..	..	..	..	..	..	..
5	2.00 - 3.00	8,073	19,455	..	1,598	10,293	..	..	..	..	..	..	..	..
6	3.00 - 4.00	3,620	12,637	229	515	5,852	..	..	..	..	..	..	..	..
7	4.00 - 5.00	1,522	6,726	4	619	2,597	9	..	1,026	..	114	..	..	..
8	5.00 - 10.00	1,622	10,797	4	559	3,385	..	..	..	..	..	..	..	..
9	10.00 - 20.00	413	5,432	4	386	1,214	..	..	..	..	..	..	..	..
10	20.00 - 30.00	104	2,317	..	237	349	..	..	..	..	..	..	..	..
11	30.00 - 40.00	12	418	..	6	11	..	..	..	..	..	..	..	..
12	40.00 - 50.00	9	410	..	..	15	..	..	..	..	..	..	..	..
13	50.00 and above	37	9,449	..	..	128	..	..	..	..	..	..	..	..
	0.04 and above	192,292	149,109	893	11,144	55,582	119	..	27,536	..	291	..	..	..
	Below 0.04	36,696	1,063	..	..	..	..	..	..	..	..	..	..	..

NOTE.—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. T.S.P. stands for triple superphosphate.

AGRICULTURAL CENSUS 1970-71

Table XV (10)—Area treated with triple superphosphate and the quantity applied for different crops according to size distribution of holdings

(Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings	Rice						Average rate of application (kg./hect.)		
		No.	Area		Total area under the crop		Area treated with T. S. P.		Quantity applied (kg.)		Average rate of application (kg./hect.)		
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	
1	0.04	96,940	12,362	..	51	223	..	..	..	..	..	..	..
2	0.25	44,250	15,910	..	15	937	..	..	..	..	..	..	..
3	0.50	37,552	26,197	..	2,407	1,438	..	..	..	..	..	..	..
4	1.00	29,174	39,714	..	3,066	7,459	..	..	..	..	..	..	..
5	2.00	13,003	30,707	..	603	6,818	..	..	..	..	..	..	..
6	3.00	4,405	15,005	..	59	3,887	..	..	..	..	..	..	..
7	4.00	1,983	8,698	..	151	1,786	..	..	..	..	..	..	..
8	5.00	1,966	12,633	..	375	2,912	..	..	..	..	..	..	..
9	10.00	320	4,222	..	156	862	..	..	..	..	..	..	..
10	20.00	51	1,241	..	16	152	..	..	..	..	..	..	..
11	30.00	34	1,146	..	..	47	..	..	..	..	..	..	..
12	40.00	24	1,069	..	..	78	..	..	..	..	..	..	..
13	50.00 and above	17	5,103	..	..	5	..	..	..	..	..	..	..
	0.04 and above	229,719	174,007	..	4,139	26,604	..	..	..	..	..	..	..
	Below 0.04	31,286	888	..	..	..	..	..	..	..	..	..	..

NOTE.—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. T. S. P. stands for triple superphosphate

Table XV (10)—(cont.)

Serial number	Size class (hectares)	Banana			Coconut				Arecanut				
		Quantity of T.S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with T.S.P.	Quantity of T.S.P. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with T.S.P.	Quantity of T.S.P. applied (kg.)	Average rate of application (kg./hect.)		
		24	25	26	27	28	29	30	31	32	33		
1	0.04 — 0.25	..	..	6,280	..	..	..	366	..	..	..	..	..
2	0.25 — 0.50	..	..	7,013	..	..	..	475	..	..	..	..	..
3	0.50 — 1.00	..	..	8,807	..	..	..	706	..	..	..	..	..
4	1.00 — 2.00	..	..	9,644	..	..	..	1,047	..	..	..	..	..
5	2.00 — 3.00	..	..	3,281	..	..	..	2,204	..	..	..	..	..
6	3.00 — 4.00	..	..	2,153	..	..	..	453	..	..	..	..	..
7	4.00 — 5.00	..	..	1,211	..	..	..	180	..	..	..	..	..
8	5.00 — 10.00	..	..	1,156	..	..	..	236	..	..	..	..	..
9	10.00 — 20.00	..	..	138	..	..	..	46	..	..	..	..	..
10	20.00 — 30.00	..	..	73	..	..	..	13	..	..	..	..	..
11	30.00 — 40.00	..	..	43	..	..	..	3	..	..	..	..	..
12	40.00 — 50.00	..	..	683	..	..	..	2	..	..	..	..	..
13	50.00 and above	..	..	67	..	..	..	14	..	..	..	..	..
	0.04 and above	..	..	40,549	..	..	..	5,745	..	..	..	..	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..

Table XV (11)—Area treated with triple superphosphate and the quantity applied for different crops according to size distribution of holdings
(Area in hectares)

STATE: KERALA

DISTRICT: CANNANORE

Serial number	Size class (hectares)	Total holdings		Total number of holdings reporting use of triple superphosphate	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with T.S.P.		Quantity applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0-00	98,358	13,151	..	148	839	..	..	..	..	..	..
2	0-20	56,912	20,542	..	303	3,248	..	..	..	..	..	..
3	0-50	60,566	42,544	351	779	10,023	..	65	..	14,820	..	228
4	1-00	47,874	64,545	..	1,584	15,985	..	..	..	..	..	..
5	2-00	13,940	32,747	..	161	6,630	..	..	..	..	..	..
6	3-00	6,784	23,190	..	233	4,326	..	..	..	..	..	..
7	4-00	1,984	8,686	4	109	2,122	..	..	..	..	..	..
8	5-00	2,636	17,114	8	227	3,928	1	2	215	216	215	108
9	10-00	553	7,036	4	48	898	..	..	..	..	..	..
10	20-00	98	2,288	..	42	129	..	..	..	..	..	..
11	30-00	25	882	..	..	66	..	..	..	..	..	..
12	40-00	12	572	..	..	26	..	..	..	..	..	..
13	50-00 and above	78	45,274	..	7	39	..	..	..	..	..	..
	0-04 and above	289,820	278,571	367	3,645	48,259	1	67	215	15,036	215	224
	Below 0-04	31,281	872	..	..	..	..	..	..	..	..	..

Note.—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. T.S.P. stands for triple superphosphate

AGRICULTURAL CENSUS 1970-71

Table XVI—Area treated with potassic fertilisers, quantity applied and the average rate of application (kg./hect.) for high yielding and local varieties of various crops according to size distribution of holdings (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings	Rice												
		No.	Area		Total area under the crop		Area treated with P.F.		Quantity of P.F. applied		Average rate of application (kg./hect.)						
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.					
1	0-04	3	4	5	6	7	8	9	10	11	12	13					
1	0-04	1,081,130	126,833	3,224	1,790	6,519	123	107	6,342	13,994	52	131					
2	0-25	431,185	134,148	7,407	8,289	23,661	940	444	77,770	47,069	82	106					
3	0-50	368,066	257,684	15,335	25,350	70,831	3,451	2,531	365,317	310,445	106	123					
4	1-00	267,833	365,199	14,810	42,312	114,027	6,856	3,806	1,025,009	357,462	150	94					
5	2-00	87,452	206,691	4,321	28,728	60,195	4,677	2,896	389,578	644,618	83	223					
6	3-00	38,329	132,051	2,997	12,426	45,450	3,581	2,554	335,165	168,772	94	66					
7	4-00	12,112	53,536	945	7,456	15,070	1,662	1,592	153,333	78,703	92	133					
8	5-00	14,768	95,970	1,211	11,800	25,753	2,696	1,040	302,382	104,712	112	101					
9	10-00	2,963	38,454	254	4,037	6,027	1,183	226	141,607	22,512	120	100					
10	20-00	594	13,862	38	1,227	1,134	355	..	28,916	..	81	..					
11	30-00	188	6,528	30	255	290	126	..	756	..	6	..					
12	40-00	95	4,199	..	60	186	..	..	..	..	..	..
13	50-00 and above	426	137,633	16	226	379	34	..	3,468	..	102	..					
	0-04 and above	2,305,141	1,592,788	50,588	144,256	369,520	25,684	14,205	2,829,643	1,749,287	110	123					
	Below 0-04	517,640	13,555	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties

L.V. stands for local varieties.

P.F. stands for potassic fertilisers.

AGRICULTURAL CENSUS 1970-71
Table XVI (1)—Area treated with potassic fertilisers and quantity applied for different crops
 according to size distribution of holdings
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings in which use of P.F.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with P.F.		Quantity of P.F. applied (kg.)		H.Y.V.	L.V.
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.			H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	12,084	14,794	424	179	482	34	..	1,956	..	58	..
2	0.25—0.50	48,537	17,260	946	309	1,798	77	82	4,765	17,110	62	208
3	0.50—1.00	29,838	20,631	617	792	3,766	19	132	1,675	10,067	88	76
4	1.00—2.00	13,749	18,284	1,020	789	3,967	152	435	22,105	46,205	145	106
5	2.00—3.00	3,071	7,534	..	372	1,355	..	..	..	..	..	..
6	3.00—4.00	1,097	3,741	..	108	996	..	..	..	..	..	..
7	4.00—5.00	252	1,103	25	86	292	21	48	1,868	18,215	89	379
8	5.00—10.00	333	2,105	51	186	272	44	53	4,558	4,343	104	82
9	10.00—20.00	112	1,464	30	150	130	78	58	25,800	5,506	331	95
10	20.00—30.00	12	324	..	..	..	..	..	..	..	..	..
11	30.00—40.00	8	302	4	..	16	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	30	6,127	..	..	..	..	..	..	..	..	..
	0.04 and above	217,850	93,669	3,117	2,971	13,074	425	808	62,727	101,446	147	125

Note:—P.F. stands for potassic fertilisers. H.Y.V. stands for high yielding varieties. L.V. stands for local varieties

STATE: KERALA

DISTRICT: TRIVANDRUM

Table XVI (1)—(cont.)

Serial number	Size class (hectares)	Tapioca				Sugar-cane				Banana	
		Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with P.F.
		14	15	16	17	18	19	20	21	22	23
1	0.04	6,974	18	4,590	255	..	..	..	..	35	..
2	0.25	9,024	..	..	..	..	..	..	..	52	..
3	0.50	10,674	..	..	..	..	..	..	..	28	..
4	1.00	8,997	..	..	..	..	..	..	..	23	..
5	2.00	2,791	..	..	..	..	..	..	..	15	..
6	3.00	1,496	..	..	..	..	..	..	..	1	..
7	4.00	367	..	..	..	..	..	..	..	2	..
8	5.00	609	..	..	..	..	..	..	..	1	..
9	10.00	216	..	..	..	..	..	..	..	1	..
10	20.00	10	..	..	..	..	..	..	..	2	..
11	30.00	8	3	344	155	..	..	..	..	..	..
12	40.00	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	26	..	..	..	..	..	..	..	..	..
	0.04 and above	41,192	21	4,934	235	..	..	..	..	159	..

Table XVI (1)—(cont.)

Serial number	Size class (hectares)	Banana		Cocoanut				Areca nut			
		Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33
1	0-04	..	..	5,102	49	2,245	46	131	2	1,378	689
2	0-25	..	..	4,572	..	..	..	225	..	..	..
3	0-50	..	..	4,826	..	..	..	329	..	..	..
4	1-00	..	..	3,944	..	..	..	300	..	..	..
5	2-00	..	..	1,545	..	..	..	140	..	..	..
6	3-00	..	..	533	..	..	..	30	..	..	..
7	4-00	..	..	218	..	..	..	58	..	..	..
8	5-00	..	..	408	..	..	..	24	..	..	..
9	10-00	..	..	240	89	5,374	60	7	..	..	..
10	20-00	..	..	5	19	3,440	181	4	..	..	..
11	30-00	..	..	19	..	..	..	1	..	..	..
12	40-00	..	..	..	..	..	..	..	..	..	..
13	50-00 and above	..	..	38	..	..	..	..	..	..	..
	0-04 and above	..	..	21,450	157	11,059	70	1,483	2	1,378	689

Table XVI (1)---(cont.)

Serial number	Size class (hectares)	Tea				Coffee				Rubber			
		Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)
1	0.04—0.25	34	35	36	37	38	39	40	41	42	43	44	45
2	0.25—0.50	..	..	..	..	12	..	..	..	9	..	..	..
3	0.50—1.00	..	..	..	..	10	..	..	..	40	..	..	..
4	1.00—2.00	..	..	..	..	28	..	..	..	83	..	..	..
5	2.00—3.00	..	..	..	..	8	..	..	..	802	..	..	..
6	3.00—4.00	..	..	..	..	26	..	..	..	1,139	..	..	..
7	4.00—5.00	..	..	..	..	2	..	..	..	595	..	..	..
8	5.00—10.00	..	..	..	..	28	..	..	..	133	..	..	..
9	10.00—20.00	..	..	..	..	..	..	..	..	480	..	..	..
10	20.00—30.00	..	..	..	..	1	..	..	..	663	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	163	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	120	..	..	..
13	50.00 and above	2,844	..	..	..	121	..	..	..	1,746	..	..	..
	0.04 and above	2,844	..	..	..	236	..	..	..	5,973	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XVI (2)—Area treated with potassic fertilisers, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to the size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: QUILON

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of	Rice							
		No.	Area		Total area under the crop		Area treated with P.F.		Quantity of P.F. applied (kg.)		Average rate of application (kg./hect.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	160,823	19,729	431	73	653	16	88	1,504	5,280	94	60
2	0.25—0.50	67,601	24,169	855	402	2,439	23	144	3,668	11,222	16	78
3	0.50—1.00	43,697	29,959	1,473	1,014	60,22	263	54	17,587	5,292	67	98
4	1.00—2.00	22,223	29,306	1,279	2,833	5,582	263	345	31,395	2,734	261	91
5	2.00—3.00	4,062	9,618	220	816	2,822	..	..	..	8,160	99	186
6	3.00—4.00	1,597	5,622	..	..	1,501	..	..	..	1,116	..	..
7	4.00—5.00	416	1,861	55	124	465	26	38	6,786	2,734	261	72
8	5.00—10.00	470	3,028	72	169	757	63	102	6,268	8,160	99	80
9	10.00—20.00	111	1,488	8	38	130	..	6	..	..	..	..
10	20.00—30.00	25	575	..	..	72	..	..	..	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 & above	43	7,071	..	..	16	..	..	..	..	..	..
	0.04 & above	301,068	132,426	4,393	5,469	20,459	391	777	32,513	65,199	83	84
	Below 0.04	66,074	1,743	..	..	..	..	..	..	..	..	..

Note:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. P.F. stands for potassic fertilizers.

Table XVI (2)—(cont.)

Serial number	Size class (hectares)	Banana		Coconut				Arecanut			
		Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33
1	0.04—0.25	..	..	6,571	4	252	63	320	..	..	..
2	0.25—0.50	..	..	5,682	..	..	..	339	..	..	..
3	0.50—1.00	3,334	476	5,446	16	5,008	313	371	2	3,332	1,666
4	1.00—2.00	..	..	4,539	..	..	..	343	..	..	..
5	2.00—3.00	..	..	1,842	..	..	..	79	..	..	..
6	3.00—4.00	..	..	975	..	..	..	56	..	..	..
7	4.00—5.00	..	..	309	..	337	84	24	..	..	..
8	5.00—10.00	121	30	416	19	2,309	122	31	..	..	..
9	10.00—20.00	..	..	88	2	500	250	9	..	..	..
10	20.00—30.00	..	..	6	..	..	..	..	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..
13	50.00 & above	..	..	..	..	..	..	..	..	..	..
	0.04 and above	3,455	314	25,844	45	8,406	187	1,572	2	3,332	1,666
	Below 0.04	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table XVI (3)—Area treated with potassic fertilizer, quantity applied and the average rate of application (kg./haect.) for the high yielding varieties and local varieties for various crops according to size distribution of holdings
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of P.F.	Rice						Average rate of application (kg./haect.)	
		No.	Area		Total area under the crop		Area treated with P.F.		Quantity of P. F. applied			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.01—0.25	159,994	16,891	1,498	277	884	..	69	..	9,262	..	135
2	0.25—0.50	44,793	15,538	2,551	1,645	2,119	609	95	55,334	4,940	91	52
3	0.50—1.00	31,721	22,000	4,246	3,418	5,920	1,288	349	93,903	38,824	73	111
4	1.00—2.00	16,942	23,133	3,405	5,178	7,498	1,918	830	401,585	81,581	209	98
5	2.00—3.00	3,939	9,315	1,457	3,259	2,586	2,083	..	150,187	..	72	..
6	3.00—4.00	1,821	6,261	422	2,252	1,781	709	..	92,170	..	130	..
7	4.00—5.00	574	2,549	178	1,040	336	656	..	58,336	..	89	..
8	5.00—10.00	510	3,182	193	1,367	259	943	..	78,939	..	84	..
9	10.00—20.00	91	1,274	50	653	49	605	..	47,683	..	79	..
10	20.00—30.00	22	475	13	274	..	232	..	20,880	..	90	..
11	30.00—40.00	9	334	..	..	..	..	..	..	..	..	..
12	40.00—50.00	4	197	..	..	..	..	..	..	..	..	..
13	50.00 and above	4	1,697	4	42	..	..	..	..	..	..	..
	0.04 and above	259,824	102,846	14,017	19,405	21,432	9,043	1,343	999,017	134,627	110	100
	Below 0.04	63,542	1,542	..	..	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: ALLEPPEY

NOTE:—H.Y.V. stands for high yielding varieties.

L.V. stands for local varieties.

P.F. stands for potassic fertilizers.

AGRICULTURAL CENSUS 1970-71

Table XVI (4)—Area treated with potassic fertilizers, quantity applied and the average rate of application (kg./hect.) for the high yielding varieties and local varieties for various crops according to size distribution of holdings

STATE: KERALA

(Area in hectares)

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of P.F.	Rice						Average rate of application (kg./hect.)	
		Number	Area		Total area under the crop		Area treated with P.F.		Quantity applied (kg.)		H.Y.V.	L.V.
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		
1					6	7	8	9	10	11	12	13
1	0.04-0.25	69,839	7,712	..	19	110	..	..	..	..	..	..
2	0.25-0.50	26,603	9,479	408	137	371	..	..	70,008	11,398	118	82
3	0.50-1.00	28,882	20,386	1,451	1,654	1,140	589	139	..	297	..	27
4	1.00-2.00	25,493	35,877	1,276	1,759	3,712	..	..	..	384,747	81	267
5	2.00-3.00	7,761	18,601	622	653	1,958	476	1,441	38,556	19,525	134	105
6	3.00-4.00	3,925	13,264	431	1,641	660	1,319	185	176,761	4,955	57	115
7	4.00-5.00	1,044	4,625	117	864	291	232	43	11,353	7,940	310	248
8	5.00-10.00	1,965	6,150	79	584	879	250	32	77,652	..	239	..
9	10.00-20.00	183	2,369	16	437	56	110	..	26,290	..	63	..
10	20.00-30.00	64	1,518	17	296	14	108	..	6,804	..	..	..
11	30.00-40.00	21	806	4	3	3	..	..	..	..	..	..
12	40.00-50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	13	1,123	..	31	..	..	..	..	..	..	..
	0.04 and above	164,793	121,910	4,421	8,078	9,194	3,084	1,851	407,424	428,862	132	232
	Below 0.04	42,474	1,045	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties.

L.V. stands for local varieties.

P.F. stands for potassic fertilizers.

AGRICULTURAL CENSUS 1970-71
Table XVI (5)—Area treated with potassic fertilizers, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: IDIKKY

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of P.F.	Rice							
		No.	Area		Total area under the crop		Area treated with P.F.		Quantity of P.F. applied (kg.)		Average rate of application (kg./hect.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	0.04	3	4	5	6	7	8	9	10	11	12	13
1	0.04 — 0.25	12,448	1,571	..	..	53	..	..	..	..	..	..
2	0.25 — 0.50	10,992	4,088	..	43	323	..	..	..	..	..	..
3	0.50 — 1.00	15,452	11,025	192	366	1,040	..	..	..	..	..	..
4	1.00 — 2.00	18,134	25,011	..	844	2,843	..	..	..	..	..	..
5	2.00 — 3.00	7,220	16,112	..	1,349	1,051	..	..	..	..	..	..
6	3.00 — 4.00	2,282	7,930	..	278	813	..	..	..	..	..	..
7	4.00 — 5.00	674	2,962	73	167	352	32	36	3,680	3,389	115	94
8	5.00 — 10.00	787	5,257	48	149	399	36	18	4,968	2,330	188	129
9	10.00 — 20.00	195	2,613	12	6	68	..	12	..	..	..	135
10	20.00 — 30.00	67	1,600	..	..	3	..	..	..	..	..	..
11	30.00 — 40.00	8	266	..	..	..	..	..	..	..	..	..
12	40.00 — 50.00	19	810	..	..	..	..	..	..	..	..	..
13	50.00 and above	125	52,390	..	..	49	..	..	..	..	..	..
	0.04 and above	68,403	131,635	325	3,202	6,994	68	66	8,648	7,339	127	111
	Below 0.04	12,628	266	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. P.F. stands for potassic fertilizers

AGRICULTURAL CENSUS 1970-71

Table XVI (6)—Area treated with potassic fertilizers, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings
(Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of P.F.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with P.F.		Quantity of P.F. applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	113,976	11,542	..	396	1,421	..	..96	1,800	..	..36	121
2	0.25—0.50	36,192	12,869	843	972	3,917	50	..	14,888	11,586	..	177
3	0.50—1.00	31,266	22,312	1,457	3,349	10,446	158	257	14,888	45,536	94	51
4	1.00—2.00	22,875	31,459	1,507	4,670	13,304	360	468	34,360	24,046	96	126
5	2.00—3.00	7,278	17,198	538	3,333	6,160	687	319	63,615	40,162	93	63
6	3.00—4.00	2,864	9,918	1,486	1,168	3,280	781	1,593	45,444	100,359	58	74
7	4.00—5.00	1,057	4,717	125	716	1,508	48	115	16,021	8,482	48	51
8	5.00—10.00	1,438	9,326	183	1,115	2,570	200	180	16,021	9,267	80	124
9	10.00—20.00	224	3,121	14	230	485	28	10	2,704	1,240	97	..
10	20.00—30.00	21	530	..	68	18	..	..	..	..	..	..
11	30.00—40.00	9	294	..	..	4	..	4	..	685	..	171
12	40.00—50.00	4	174	..	..	67	..	..	..	..	..	..
13	50.00 and above	18	2,885	..	16	..	..	..	..	..	..	..
	0.04 and above	217,232	126,345	6,158	16,033	43,180	2,312	3,042	181,144	241,363	78	79
	Below 0.04	51,492	1,507	..	..	..	..	..	..	..	..	..

Note:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. P.F. stands for potassic fertilizers.

Table XVI (6)---(cont.)

Serial number	Size class (hectares)	Banana		Cocoanut					Arecanut		
		Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33
1	0.04—0.25	..	..	4,318	..	..	..	323	..	..	..
2	0.25—0.50	..	..	2,825	..	..	..	329	..	..	..
3	0.50—1.00	..	..	3,587	..	..	..	498	..	..	..
4	1.00—2.00	..	..	5,333	..	..	134	651	..	..	..
5	2.00—3.00	..	..	2,668	..	..	..	270	..	..	..
6	3.00—4.00	..	..	1,529	..	..	..	147	..	..	..
7	4.00—5.00	..	..	665	..	..	..	66	..	..	..
8	5.00—10.00	..	..	1,381	..	..	..	112	..	..	..
9	10.00—20.00	..	..	309	..	..	..	16	..	..	..
10	20.00—30.00	..	..	45	..	..	..	3	..	..	..
11	30.00—40.00	..	..	6	..	..	..	..	..	..	..
12	40.00—50.00	..	..	15	..	..	..	..	..	..	..
13	50.00 and above	..	..	33	..	..	..	22	..	..	..
	0.04 and above	..	..	22,714	..	..	..	2,437	2	2,415	1,208
	Below 0.04	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XVI (7)—Area treated with potassic fertilisers quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE : KERALA

DISTRICT : TRICHUR

Serial number	Size class (hectares)	Total holdings		No. of holdings or holding use of P.F.	Rice							
		No.	Area		Total area under the crop		Area treated with P.F.		Quantity of P.F. applied (kg.)		Average rate of application (kg./hect.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	0.04	3	4	5	6	7	8	9	10	11	12	13
1	0.04-0.25	1,41,293	14,550	871	423	733	73	38	2,882	4,712	40	124
2	0.25-0.50	35,503	12,810	1,075	3,016	2,572	47	..	2,157	..	46	..
3	0.50-1.00	31,154	21,770	3,468	6,371	9,523	1,065	463	150,800	100,061	142	216
4	1.00-2.00	21,655	29,363	2,774	11,178	12,316	2,942	360	366,650	16,804	157	47
5	2.00-3.00	6,135	14,682	1,133	7,520	5,227	1,359	781	122,100	184,194	90	236
6	3.00-4.00	2,567	8,840	285	1,798	5,009	..	776	..	48,888	..	63
7	4.00-5.00	700	3,106	141	872	1,297	333	69	43,372	5,722	130	83
8	5.00-10.00	922	5,934	201	1,464	2,445	418	225	36,373	35,817	87	159
9	10.00-20.00	165	2,148	50	381	520	167	58	12,401	4,276	74	74
10	20.00-30.00	34	723	4	35	65	15	..	1,232	..	..	..
11	30.00-40.00	26	860	13	157	113	126	..	756	..	6	..
12	40.00-50.00	8	344	..	..	..	..	..	..	..	..	..
13	50.00 and above	25	2,338	8	82	53	18	..	1,881	..	105	..
0.04 and above		240,187	117,468	10,023	33,287	39,873	5,963	2,770	740,604	400,454	124	145
Below 0.04		66,785	1,734	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. P.F. stands for potassic fertilizers.

AGRICULTURAL CENSUS 1970-71

Table XVI (8)—Area treated with potassic fertilizer, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings

(Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings	No. of holdings reporting use of P.F.	Rice									
		No.	Area			Total area under the crop		Area treated with P.F.		Quantity of P.F. applied (kg.)		Average rate of application (kg./hect.)			
						H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		
1	0-04	29,466	3,941	54	680	57	69	5,302	6,403	93	93				
2	0-25	19,417	7,100	760	3,315	237	349	12,438	19,412	52	56				
3	0-50	23,155	16,586	2,663	10,881	1,265	1,000	1,31,830	59,069	104	59				
4	1-00	25,784	36,286	9,641	23,318	15,294	604	13,734	..	..	..	
5	2-00	12,970	30,722	9,065	15,294	604	159	20,645	24,822	23	156				
6	3-00	7,367	25,643	4,374	17,345	269	237	63,114	18,677	96	79				
7	4-00	1,906	8,503	4,024	4,024	657	48	7,485	4,900	82	102				
8	5-00	3,119	20,444	5,605	7,947	91	..	..	..	..	..
9	10-00	586	7,287	1,552	1,615	..	..	..	..	..	..
10	20-00	96	2,271	259	332	..	..	..	..	..	..
11	30-00	36	1,220	90	29	..	..	..	..	..	..
12	40-00	14	613	56	89	16	..	1,587	..	99	..				
13	50-00 & above	36	4,176	48	89	..	..	..	..	..	..
	0-04 & above	123,952	164,792	36,873	84,869	3,196	1,862	256,135	133,283	80	72				
	Below 0-04	35,251	892	..	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: PALGHAT

NOTE:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. P.F. stands for potassic fertilizer.

AGRICULTURAL CENSUS 1970-71
Table XVI (9)—Area treated with potassic fertilizers and the quantity applied for different crops
 according to size distribution of holdings
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Total No. of holdings reported	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with P.F.		Quantity of P.F. applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04 — 0.25	77,782	10,590	..	170	441	..	..	..	..	..	..
2	0.25 — 0.50	40,385	14,383	..	687	2,622	..	..	..	..	..	..
3	0.50 — 1.00	34,788	24,274	719	2,837	10,632	60	323	8,340	3,230	139	10
4	1.00 — 2.00	23,930	32,221	1,368	3,530	18,043	556	224	50,872	54,208	91	242
5	2.00 — 3.00	8,073	19,455	1,199	1,598	10,293	72	..	15,120	..	..	..
6	3.00 — 4.00	3,620	12,637	210	515	5,852	168	..	7,056	..	42	..
7	4.00 — 5.00	1,522	6,726	42	619	2,597	42	24	3,741	3,045	89	127
8	5.00 — 10.00	1,622	10,797	62	559	3,385	33	86	6,266	3,733	190	43
9	10.00 — 20.00	413	5,432	9	386	1,214	73	..	8,746	..	..	..
10	20.00 — 30.00	104	2,317	..	237	349	..	..	..	..	..	..
11	30.00 — 40.00	12	418	..	6	11	..	..	..	..	..	..
12	40.00 — 50.00	9	410	..	..	15	..	..	..	..	..	..
13	50.00 and above	37	9,449	..	..	128	..	..	..	..	..	..
	0.04 and above	192,292	149,109	2,609	11,144	55,582	1,004	657	100,141	64,216	100	98
	Below 0.04	36,696	1,063	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. P.F. stands for potassic fertilizers.

STATE: KERALA

DISTRICT: MALAPPURAM

Table XVI (9) — (cont.)

Serial number	Size class (hectares)	Banana			Coconut				Arecanut				
		Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	
1	0.04 — 0.25	..	..	3,000	..	..	..	..	..	..	386	..	..
2	0.25 — 0.50	..	..	3,082	..	..	..	..	..	..	519	..	..
3	0.50 — 1.00	..	..	4,377	..	..	..	..	..	..	829	..	..
4	1.00 — 2.00	..	..	5,518	..	..	..	..	..	..	1,033	..	..
5	2.00 — 3.00	..	..	1,678	..	..	..	..	..	..	634	..	..
6	3.00 — 4.00	..	..	1,893	..	..	..	..	..	..	164	..	..
7	4.00 — 5.00	..	..	763	..	..	..	..	..	..	177	..	..
8	5.00 — 10.00	..	..	679	..	..	..	..	..	..	104	..	..
9	10.00 — 20.00	..	..	496	..	..	..	..	..	..	51	..	..
10	20.00 — 30.00	..	..	154	..	..	..	..	..	..	10	..	..
11	30.00 — 40.00	..	..	..	..	..	..	..	..	..	1	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	..	..	61	..	..	..	..	..	..	49	..	..
	0.04 and above	..	..	21,701	..	..	..	..	..	..	1,685	..	..
	Below 0.04	..	..	..	..	..	..	..	..	..	169	..	..
		..	..	..	..	..	..	..	..	..	3,597	..	..

AGRICULTURAL CENSUS 1970-71
 Table XVI (10)—Area treated with potassic fertilisers and the quantity applied for
 different crops according to size distribution of holdings
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of P. F.	Total area under the crops		Area treated with P. F.		Quantity P. F. applied (kg.)		Average rate of application (kg./hect.)	
		No.	Area		H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04	96,940	12,362	..	51	223	..	..	..	..	..	..
2	0.25	44,250	15,910	..	15	937	..	..	..	..	..	..
3	0.50	37,552	26,197	..	2,407	1,438	..	..	..	..	..	..
4	1.00	29,174	39,714	200	306	7,459	..	..	..	..	..	..
5	2.00	13,003	30,707	..	603	6,818	..	..	..	..	..	..
6	3.00	4,405	15,005	..	59	3,887	..	..	..	..	..	..
7	4.00	1,983	8,698	30	151	1,786	..	28	..	4,900	..	175
8	5.00	1,966	12,633	29	375	2,912	25	45	3,450	5,535	198	123
9	10.00	320	4,222	16	156	862	13	28	4,095	2,912	315	104
10	20.00	51	1,241	..	16	152	..	..	..	310	..	62
11	30.00	34	1,146	4	..	47	..	5	..	..	..	..
12	40.00	25	1,079	..	..	78	..	..	..	..	..	..
13	50.00 and above	17	5,103	..	..	5	..	..	..	..	..	..
	0.04 and above	2,29,720	174,017	279	4,139	26,604	38	106	7,545	13,657	199	129
	Below 0.04	31,286	888	..	..	..	..	..	..	..	..	..

NOTE:—H. Y. V. stands for high yielding varieties L. V. stands for local varieties P. F. stands for potassic fertilisers

Table XVI (10)—(cont.)

Serial number	Size class (hectares)	Banana		Coconut				Areca nut			
		Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with P.F.	Quantity of P.F. applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33
1	0.04—0.25	..	..	6,280	..	..	..	366	..	..	..
2	0.25—0.50	..	..	7,013	..	..	..	475	..	..	..
3	0.50—1.00	..	..	8,807	..	..	..	706	..	..	..
4	1.00—2.00	10,962	609	9,644	..	..	..	1,047	..	..	..
5	2.00—3.00	..	..	3,281	..	..	..	2,204	..	..	..
6	3.00—4.00	..	..	2,153	..	..	..	453	..	..	..
7	4.00—5.00	..	..	1,211	..	..	..	180	..	..	..
8	5.00—10.00	..	..	1,156	..	..	..	236	..	..	..
9	10.00—20.00	..	..	138	..	..	..	46	..	..	..
10	20.00—30.00	..	..	73	..	..	..	13	..	..	..
11	30.00—40.00	..	..	43	..	..	..	8	..	..	..
12	40.00—50.00	..	..	683	..	..	..	2	..	..	..
13	50.00 and above	..	..	67	..	..	..	14	..	..	..
	0.04 and above	10,962	609	40,549	..	..	..	5,745	..	..	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS, 1970-1971
 Table XVI (11)—Area treated with potassic fertilisers and the quantity applied for different crops according to size distribution of holdings
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Total number of holdings reporting use of P.F.	Rice						Average rate application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with P.F.		Quantity applied			Quantity of P.F. (kg.)
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04 — 0.25	98,358	13,151	..	148	839	77	14	..	1,750	104	..
2	0.25 — 0.50	56,912	20,542	581	303	3,248	35	375	8,044	1,750	379	125
3	0.50 — 1.00	60,566	42,544	1,233	779	10,023	..	424	13,265	70,695	..	189
4	1.00 — 2.00	47,874	64,545	627	1,584	15,985	..	..	..	69,960	..	165
5	2.00 — 3.00	13,940	32,747	152	161	6,637	..	10	..	4,120	..	412
6	3.00 — 4.00	6,784	23,190	..	233	4,326	..	..	..	..	..	..
7	4.00 — 5.00	1,984	8,686	39	109	2,122	3	32	1,260	2,464	420	77
8	5.00 — 10.00	2,636	17,114	73	227	3,928	27	62	4,773	8,910	177	144
9	10.00 — 20.00	553	7,036	21	48	898	18	6	6,403	942	356	157
10	20.00 — 30.00	98	2,288	4	42	129	..	..	..	..	..	..
11	30.00 — 40.00	25	882	..	..	66	..	..	..	..	..	..
12	40.00 — 50.00	12	572	..	4	26	..	..	..	..	..	..
13	50.00 and above	78	45,274	..	7	39	..	..	..	..	..	..
	0.04 and above	289,820	278,571	2,730	3,645	48,259	160	923	93,745	158,841	366	172
	Below 0.04	31,281	872	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. P.F. stands for potassic fertilisers.

STATE: KERALA

DISTRICT: CANNANORE

AGRICULTURAL CENSUS 1970-71

Table XVI (a)—Area treated with other fertiliser mixtures, quantity applied and the rate of application (kg./hect.) for high yielding and local varieties of various crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

Serial number	Size class (hectares)	Total holdings		No. of holdings	Total area under the crop		Area treated with O.F.M.		Quantity of O.F.M. applied (kg.)		Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with O.F.M.		Quantity of O.F.M. applied (kg.)		Average rate of application (kg./hect.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	0-04	1,081,130	126,833	78,542	1,790	6,519	433	1,595	81,060	319,537	187	200
2	0-25	431,185	154,148	82,410	8,289	23,661	3,353	5,568	604,276	1,240,103	180	223
3	0-50	368,066	257,684	103,329	25,650	70,831	8,769	19,981	1,548,452	4,003,488	176	200
4	1-00	267,893	365,199	100,055	42,312	114,027	20,777	35,123	3,710,588	7,772,699	178	221
5	2-00	87,452	206,691	41,756	28,728	60,195	14,535	19,467	2,546,408	3,731,791	175	192
6	3-00	38,329	132,051	18,037	12,426	45,450	6,460	20,071	1,453,868	3,174,768	225	158
7	4-00	12,112	53,536	6,383	7,456	15,070	4,424	5,611	917,418	1,030,278	207	184
8	5-00	14,768	95,970	7,904	11,800	25,753	7,123	8,864	1,381,588	1,712,494	194	193
9	10-00	2,963	38,454	1,619	4,037	6,027	2,393	1,641	453,736	327,414	190	200
10	20-00	594	13,862	373	1,227	1,134	610	525	84,619	152,880	139	291
11	30-00	188	6,528	143	255	290	84	178	28,388	18,175	338	102
12	40-00	95	4,199	60	60	186	..	75	..	26,256	..	350
13	50-00 and above	426	137,633	257	226	379	123	165	16,373	44,690	133	270
	0.04 and above	2,305,141	1,592,788	442,868	144,256	369,520	69,084	118,864	12,826,774	23,554,573	186	198
	Below 0-04	517,640	13,555	..	..	..	..	..	..	..	..	..

H.Y.V.—High yielding variety.

L.V.—Local variety.

O.F.M.—Other fertiliser mixtures.

Table XVI (a)—(cont.)

Serial number	Size class (hectares)	Banana			Coconut				Arecanut						
		Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33				
1	0.04—0.25	193,456	1,372	49,480	1,891	767,040	406	3,183	239	1,409,346	5,897				
2	0.25—0.50	253,619	961	40,969	3,248	1,204,461	371	3,618	303	893,600	2,949				
3	0.50—1.00	304,590	885	51,744	5,734	2,314,063	404	6,137	514	699,977	1,362				
4	1.00—2.00	295,625	764	56,696	7,630	2,599,447	341	7,831	703	653,770	930				
5	2.00—3.00	178,855	1,641	23,035	4,154	1,836,397	442	5,436	211	189,115	868				
6	3.00—4.00	41,268	1,598	16,960	2,663	972,312	365	2,421	252	328,434	1,303				
7	4.00—5.00	51,717	1,521	6,397	1,438	477,774	332	933	110	139,374	1,267				
8	5.00—10.00	76,554	1,320	8,634	2,243	812,258	362	1,239	100	249,013	1,556				
9	10.00—20.00	3,558	445	2,773	774	447,374	578	354	36	57,243	1,590				
10	20.00—30.00	2,871	957	681	178	107,564	604	69	5	15,137	3,027				
11	30.00—40.00	3,000	3,000	355	168	47,468	283	28	8	21,289	2,661				
12	40.00—50.00	..	..	776	35	38,601	1,103	37	1	2,100	2,100				
13	50.00 and above	..	..	818	635	530,356	635	444	317	91,031	287				
	00.4 and above	1,405,113	991	259,318	30,791	12,155,115	395	31,730	2,859	4,743,379	1,659				
	Below 0.04	..	..	..	..	..	..	..	..	..	..

Table XVI (a) (1)—Area treated with other fertilisers (mixtures) and quantity applied for different crops according to size class of holdings
(Area in hectares)

STATE: KERALA		DISTRICT: TRIVANDRUM									
Serial number	Size class (hectares)	Total holdings		No. of holdings treated with other fertilisers (mixture)	Total area under the crop		Area treated with other fertilisers (mixture)		Quantity of other fertilisers (mixtures) used (kg.)		
		No.	Area		Total area under the crop		Area treated with other fertilisers (mixture)		Quantity of other fertilisers (mixtures) used (kg.)		
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	
1	2	3	4	5	6	7	8	9	10	11	
1	0.04	120,811	14,794	6,353	179	482	28	36	6,278	2,855	
2	0.25	48,537	17,260	9,375	309	1,798	153	303	8,612	60,211	
3	0.50	29,838	20,631	7,965	792	3,766	222	969	34,675	293,469	
4	1.00	13,749	18,284	5,653	789	3,967	366	761	49,826	127,416	
5	2.00	3,071	7,594	2,542	372	1,355	128	228	6,144	83,309	
6	3.00	1,097	3,741	661	108	996	7	167	1,815	41,904	
7	4.00	252	1,103	138	86	292	16	109	2,897	32,548	
8	5.00	333	2,105	242	186	272	52	79	4,578	15,560	
9	10.00	112	1,464	87	150	130	1	34	344	5,594	
10	20.00	12	324	4	..	..	..	..	..	..
11	30.00	8	302	8	..	16	..	16	..	1,075	
12	40.00	..	..	..	..	..	..	..	..	..
13	50.00 and above	30	6,127	30	..	..	..	..	..	..
0.04 and above		217,850	93,669	33,058	2,971	13,074	973	2,702	115,169	603,941	
Below 0.04		..	..	..	..	..	..	..	..	..

Note:—H.Y.V.—Stands for high yielding varieties L. V.—Stands for local varieties O. F. M.—Other fertilisers mixtures

Table XVI (a) (2)—Area treated with other fertiliser mixtures, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: QUILON

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of O.F.M.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with O.F.M.		Quantity of O.F.M. applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	160,823	19,729	17,164	73	653	27	96	4,401	9,419	163	98
2	0.25—0.50	67,601	24,169	16,975	402	2,439	151	587	25,678	76,821	170	131
3	0.50—1.00	43,697	29,959	16,278	1,014	6,022	408	2,602	73,890	394,637	181	152
4	1.00—2.00	22,223	29,306	14,305	2,833	5,582	1,372	2,435	271,370	484,920	198	199
5	2.00—3.00	4,062	5,618	2,105	816	2,822	812	898	69,132	455,082	85	507
6	3.00—4.00	1,597	5,622	313	1,501	1,501	628	628	102,220	102,220	157	163
7	4.00—5.00	416	1,861	319	124	465	53	261	8,907	45,560	244	174
8	5.00—10.00	470	3,028	366	169	757	44	329	10,752	92,123	127	358
9	10.00—20.00	111	1,488	71	38	130	7	8	889	1,512	127	189
10	20.00—30.00	25	575	12	..	72	..	7	..	1,624	..	232
11	30.00—40.00	..	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	43	7,071	16	..	16	..	..	..	..	..	..
	0.04 and above	301,068	132,426	68,424	5,469	20,459	2,874	7,851	464,419	1,663,918	162	212
	Below 0.04	66,074	1,743	..	..	..	..	..	..	..	..	..

Note—H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties. O.F.M.—Stands for other fertiliser mixtures

Table XVI (a) (2) (cont.)

Serial number	Size class (hectares)	Banana			Coconut			Arecanut			
		Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33
1	0.04—0.25	32,250	977	6,571	317	96,838	305	320	48	5,583	116
2	0.25—0.50	42,082	540	5,652	755	218,350	290	339	88	19,930	226
3	0.50—1.00	28,607	304	5,446	629	216,686	344	371	90	18,408	205
4	1.00—2.00	45,557	475	4,539	557	149,360	268	343	96	19,329	201
5	2.00—3.00	9,500	1,056	1,842	317	398,320	1,257	79	7	2,030	290
6	3.00—4.00	9,995	769	1,975	153	31,625	206	56	5	500	500
7	4.00—5.00	1,618	809	309	94	20,898	222	24	8	2,361	295
8	5.00—10.00	2,018	153	416	196	32,143	195	31	8	1,053	132
9	10.00—20.00	508	508	88	57	11,465	201	9	2	1,250	625
10	20.00—30.00	..	..	6	2	449	225	..	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..	..	..	..	..
	0.04 and above	172,135	508	25,844	3,077	1,132,194	384	1,572	352	72,444	206
	Below 0.04	..	..	..	..	..	..	..	..	..	..

Table XVI (a) (2)—(cont.)

Serial number	Size class (hectares)	Tea						Coffee						Rubber			
		Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)
		34	35	36	37	38	39	40	41	42	43	44	45				
1	0.04 — 0.25	..	..	..	..	33	2	250	125	70	2	3,332	1,666				
2	0.25 — 0.50	1	..	..	..	67	12	1,206	100	371	95	44,000	463				
3	0.50 — 1.00	1	..	..	..	62	4	1,374	344	1,750	699	395,511	566				
4	1.00 — 2.00	..	..	..	..	106	21	1,848	88	4,172	2,038	870,171	427				
5	2.00 — 3.00	..	..	..	..	53	..	..	..	1,317	853	205,714	241				
6	3.00 — 4.00	1	..	..	..	14	..	..	..	1,586	1,113	353,408	318				
7	4.00 — 5.00	..	..	..	..	4	..	..	..	476	313	174,415	557				
8	5.00 — 10.00	1	1	500	500	7	1	625	625	1,091	838	370,276	442				
9	10.00 — 20.00	..	..	..	..	1	..	..	..	762	672	247,746	369				
10	20.00 — 30.00	..	..	..	..	..	..	..	..	420	173	54,841	317				
11	30.00 — 40.00	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	2,272	..	..	..	62	..	..	..	3,315	725	497,292	686				
	0.04 and above	2,288	1	500	500	409	40	5,303	133	15,330	7,521	3216,706	428				
	Below 0.04				

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Table XVI (a) (3)—Area treated with other fertiliser mixtures, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holding reporting use of O.F.M.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with O.F.M.		Quantity of O.F.M. applied (kg.)		H.Y.V.	L.V.
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	159,394	16,891	14,953	277	884	32	331	1,968	74,813	62	226
2	0.25—0.50	44,793	15,538	14,928	1,615	2,119	958	498	172,974	67,864	181	196
3	0.50—1.00	31,721	22,000	16,860	3,418	5,920	1,831	2,325	404,001	455,186	221	196
4	1.00—2.00	16,942	23,133	10,278	5,178	7,498	4,476	2,267	873,911	309,360	195	196
5	2.00—3.00	3,939	9,315	2,919	3,259	2,586	2,144	661	418,634	79,669	195	121
6	3.00—4.00	1,821	6,261	1,479	2,232	1,781	2,252	730	497,692	159,042	221	218
7	4.00—5.00	574	2,549	378	1,040	336	870	114	270,098	27,281	310	239
8	5.00—10.00	510	3,182	338	1,367	239	1,260	7	360,235	27,281	286	656
9	10.00—20.00	91	1,274	62	653	49	653	..	194,567	4,592	298	..
10	20.00—30.00	22	475	13	274	..	274	..	37,812	..	138	..
11	30.00—40.00	9	334	..	..	..	..	..	..	..	..	..
12	40.00—50.00	4	197	..	..	..	..	..	..	..	..	..
13	50.00 & above	4	1,697	4	42	..	42	..	5,040	..	..	..
	0.04 and above	259,824	102,846	62,212	19,405	21,432	14,792	6,933	3,236,932	1,177,807	219	170
	Below 0.04	63,542	1,542	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V.—Stands for high yielding varieties, L.V.—Stands for local varieties, O.F.M.—Stands for other fertiliser mixtures.

STATE: KERALA

DISTRICT: ALLEPPEY

Table XVI (a) (3)—(cont.)

Serial number	Size class (hectares)	Banana			Coconut					Arecanut					
		Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)
		24	25	26	27	28	29	30	31	32	33				
1	0.04 — 0.25	32,900	685	8,638	283	123,823	438	304	5	3,440	688				
2	0.25 — 0.50	21,467	364	4,699	283	126,080	285	195	10	6,569	659				
3	0.50 — 1.00	27,500	743	6,517	1,316	479,763	365	239	12	18,164	1,514				
4	1.00 — 2.00	2,288	143	4,986	212	127,868	603	187	7	13,334	1,905				
5	2.00 — 3.00	8,480	1,696	2,257	272	34,078	125	82	..	..	..	
6	3.00 — 4.00	..	..	1,839	..	..	..	22	..	..	..	
7	4.00 — 5.00	..	..	562	81	36,154	446	11	1	158	158				
8	5.00 — 10.00	..	..	558	65	59,721	919	10	2	32	16				
9	10.00 — 20.00	..	..	62	5	3,000	600	2	..	..	..	
10	20.00 — 30.00	..	..	19	..	..	..	4	..	..	..	
11	30.00 — 40.00	..	..	4	..	..	..	4	..	..	..	
12	40.00 — 50.00	..	..	1	..	..	..	..	..	..	..
13	50.00 and above	..	..	12	..	..	..	..	..	..	..
	0.04 and above	92,635	561	30,154	2,676	990,487	370	1,061	37	41,717	1,127				
	Below 0.04				

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Table XVI (a) (4)—Area treated with other fertilizer mixtures, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties of various crops according to size distribution of holdings

STATE: KERALA

DISTRICT: KOTTAYAM

(Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of O.F.M.	Rice					
		No.	Area		Total area under the crop		Area treated with O.F.M.		Quantity of O.F.M. applied (kg.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11
1	0.04 — 0.25	69,839	7,712	4,524	19	110	58	214	12,106	79,100
2	0.25 — 0.50	26,603	9,479	4,631	137	371	583	580	135,408	69,055
3	0.50 — 1.00	28,882	20,386	8,602	1,534	1,140	551	1,812	90,761	399,567
4	1.00 — 2.00	25,483	35,877	8,934	1,759	3,712	551	1,812	56,817	33,750
5	2.00 — 3.00	7,761	18,601	4,935	653	1,938	177	250	237,526	16,625
6	3.00 — 4.00	3,925	13,264	1,578	1,641	660	884	133	48,729	50,048
7	4.00 — 5.00	1,044	4,625	652	864	291	353	211	45,692	2,431
8	5.00 — 10.00	965	6,150	463	584	879	433	335	150	..
9	10.00 — 20.00	183	2,369	114	437	56	140	13	..	..
10	20.00 — 30.00	64	1,518	33	296	14	3	..	..	..
11	30.00 — 40.00	21	806	9	3	3	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..
13	50.00 and above	13	1,123	4	31	..	6	..	1,500	..
0.04 and above		164,793	121,910	34,479	8,078	9,194	3,238	3,548	752,562	699,305
Below 0.04		42,474	1,045	..	..	..	..	..	..	..

NOTE.— H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. O.F.M. stands for other fertilizer mixtures.

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Table XVI(a) (5)—Area treated with other fertiliser mixtures, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

DISTRICT : IDIKKY

STATE : KERALA

Serial number	Size class (hectares)	Total holdings		Number of holdings of O.F.M.	Rice					
		No.	Area		Total area under the crop		Area treated with O.F.M.		Quantity of O.F.M. applied (kg.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11
1	0-04	12,448	1,571	1,688	..	53	..	..	6,916	..
2	0-25	10,992	4,088	927	43	323	28	..	21,386	..
3	0-50	15,452	11,025	2,213	366	1,040	66	96	79,275	16,266
4	1-00	18,134	25,011	3,867	844	2,843	609	147	95,238	33,977
5	2-00	7,220	16,112	3,118	1,349	1,051	735	221	33,855	43,646
6	3-00	2,282	7,930	1,460	278	813	183	256	15,039	45,312
7	4-00	674	2,962	407	167	352	90	105	16,725	26,378
8	5-00	787	5,257	460	149	399	75	150	1,098	33,182
9	10-00	195	2,613	62	6	68	6	6	..	2,196
10	20-00	67	1,600	21	..	3	..	..	..	..
11	30-00	8	266	4	..	..	..	..	..	..
12	40-00	19	810	4	..	..	..	..	..	..
13	50-00 and above	125	52,390	69	..	49	..	..	..	..
	0-04 and above	68,403	131,635	14,296	3,202	6,994	1,792	581	270,132	200,957
	Below 0-04	12,628	266	..	..	..	..	..	..	..

Note :—H. Y. V. stands for high yielding varieties. L. V. stands for local varieties. O. F. M. stands for other fertiliser mixtures.

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Table XVI (a) (6)—Area treated with other fertilizer mixtures, quantity applied and the average rate of application (kg./hect., for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE : KERALA

DISTRICT : ERNAKULAM

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of O.F.M.	Total area under the crop		Area treated with O.F.M.		Quantity of O.F.M. applied (kg.)		Average rate of application (kg./hect.)	
		No.	Area		H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	0.04—0.25	113,976	11,542	13,981	396	1,421	137	885	24,726	183,468	180	207
2	0.25—0.50	36,192	12,869	10,818	972	3,917	314	1,582	44,310	347,875	141	220
3	0.50—1.00	31,266	22,312	14,304	3,349	10,446	1,156	4,319	81,489	934,665	70	216
4	1.00—2.00	22,875	31,459	13,874	4,670	13,304	2,460	6,346	264,773	1,380,970	108	218
5	2.00—3.00	7,278	17,198	4,270	3,333	6,160	904	2,830	151,729	820,460	168	290
6	3.00—4.00	2,864	9,918	2,570	1,168	3,280	431	2,448	97,965	162,978	227	67
7	4.00—5.00	1,057	4,717	854	716	1,508	420	1,076	64,139	203,910	153	190
8	5.00—10.00	1,438	9,326	1,082	1,115	2,570	526	1,577	107,625	377,627	205	239
9	10.00—20.00	234	3,121	164	230	485	68	293	8,091	47,159	119	161
10	20.00—30.00	21	530	13	68	18	18	9	1,344	405	..	75
11	30.00—40.00	9	294	9	..	4	..	..	..	..	..	135
12	40.00—50.00	4	174	..	..	67	..	..	..	..	..	..
13	50.00 and above	18	2,885	8	16	..	..	..	..	..	..	..
	0.04 and above	217,232	126,345	61,847	16,033	43,180	6,416	21,378	844,847	4,460,881	132	209
	Below 0.04	51,492	1,507	..	..	..	..	..	..	..	..	..

Notes:—H.Y.V.—Stands for high yielding varieties. L.V.—Stands for local varieties. O.F.M.—Stands for other fertilizer mixtures.

Table XVI (a) (6) (cont.)

Serial number	Size class (hectares)	Coconut					Arecanut					Tea	
		Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with O.F.M.	Total area under the crop	Area treated with O.F.M.
		26	27	28	29	30	31	32	33	34	35		
1	0.04—0.25	4,318	326	111,985	344	323	16	15,930	996	..	..	..	..
2	0.25—0.50	2,825	237	83,157	351	329	37	16,043	436	..	..	..	..
3	0.50—1.00	3,387	588	318,714	542	498	47	164,717	3,505	..	..	..	..
4	1.00—2.00	5,333	1,326	636,267	480	651	71	123,900	1,745	..	..	..	..
5	2.00—3.00	2,668	411	119,062	290	270	19	18,439	1,970	..	..	..	..
6	3.00—4.00	1,529	772	308,002	399	147	26	16,788	646	..	..	..	..
7	4.00—5.00	665	279	86,386	310	66	21	15,623	744	..	..	..	..
8	5.00—10.00	1,381	493	186,830	379	112	43	34,135	794	..	..	..	..
9	10.00—20.00	309	64	19,846	310	16	8	10,819	1,352	..	..	..	..
10	20.00—30.00	45	..	..	..	3	..	..	..	..	..	..	..
11	30.00—40.00	6	..	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	15	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	33	22	6,016	273	22	10	1,300	130
	0.04 and above	22,714	4,518	1,876,265	415	2,437	298	417,694	1,402	8
	Below 0.04

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Table XVI (a) (7)—Area treated with other fertilizer mixtures, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of O.F.M.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with O.F.M.		Quantity of O.F.M. applied (kg.)		Average rate of application (kg./hect.)	
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	141,293	14,550	8,004	423	733	124	127	27,735	14,991	224	118
2	0.25—0.50	35,503	12,810	8,844	3,016	2,572	1,156	829	199,286	183,523	172	221
3	0.50—1.00	31,154	21,770	10,836	6,371	9,523	2,654	3,084	396,924	388,138	150	126
4	1.00—2.00	21,655	29,363	9,694	11,178	12,316	5,146	5,113	783,325	852,502	152	167
5	2.00—3.00	6,135	14,682	3,028	7,520	5,227	2,407	2,051	425,519	269,667	177	131
6	3.00—4.00	2,567	8,840	1,209	1,798	5,009	287	1,597	24,875	252,407	87	158
7	4.00—5.00	700	3,106	362	872	1,297	444	476	63,706	75,325	143	158
8	5.00—10.00	922	5,934	446	1,464	2,445	621	569	90,131	97,939	145	172
9	10.00—20.00	165	2,148	88	381	520	132	51	23,607	7,709	179	151
10	20.00—30.00	34	723	26	35	65	..	30	..	2,276	..	76
11	30.00—40.00	26	860	22	157	113	16	113	19,760	7,797	1,240	69
12	40.00—50.00	8	344	8	..	..	..	..	..	..	..	..
13	50.00 and above	25	2,338	21	82	53	44	53	6,127	5,211	139	98
	0.04 and above	240,187	117,468	42,588	33,297	39,873	13,031	14,093	2,060,895	2,157,545	158	153
	Below 0.04	66,785	1,734	..	..	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: TRICHUR

Note:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. O.F.M. stands for other fertilizer mixtures.

AGRICULTURAL CENSUS 1970-71

Table XVI (a) (8)—Area treated with other fertilizer mixtures, quantity applied and the average rate of application (kg./hect.) for high yielding varieties and local varieties for various crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: PALGHAT

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting use of O.F.M.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with O.F.M.		Quantity of O.F.M. applied (kg.)		H.Y.V.	L.V.
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0-04	29,466	3,941	944	54	680	37	67	3,034	15,075	82	225
2	0-25	19,417	7,100	2,301	760	3,315	210	680	41,828	172,510	199	254
3	0-50	23,155	16,586	5,709	2,663	10,881	1,042	2,112	193,766	375,370	186	178
4	1-00	25,784	36,286	7,507	9,641	23,318	3,622	5,098	702,331	955,075	194	187
5	2-00	12,970	30,722	5,464	9,065	15,294	6,557	4,269	958,839	442,292	146	104
6	3-00	7,367	25,643	3,361	4,374	17,345	2,309	8,998	514,026	1,439,586	223	160
7	4-00	1,906	8,503	917	2,708	4,024	1,789	1,424	318,545	202,347	178	142
8	5-00	3,119	20,444	1,556	5,605	7,947	3,589	2,725	589,190	444,460	164	163
9	10-00	586	7,287	278	1,552	1,615	1,187	425	145,625	59,351	123	140
10	20-00	96	2,271	69	259	332	205	217	26,503	70,407	129	324
11	30-00	36	1,220	36	90	29	62	4	8,280	455	134	115
12	40-00	14	613	10	56	89	31	46	3,706	11,417	120	248
13	50-00 and above	86	4,176	23	48	..	..	..	..	..	..	..
	0-04 and above	123,952	164,792	28,175	36,875	84,869	20,640	26,065	3,505,673	4,188,345	170	161
	Below 0-04	35,251	892	..	..	..	..	..	..	..	..	..

Note:—H.Y.V. stands for high yielding varieties. L.V. stands for local varieties. O.F.M. stands for other fertilizer mixtures.

AGRICULTURAL CENSUS 1970-71
 Table XVI (a) (9)—Area treated with other fertilizer mixtures and the quantity applied
 for different crops according to size distribution of holdings
 (Area in hectares)

Serial number	Size class (hectares)	Total holdings		Total area under the crops		Area treated with O.F.M.		Quantity applied (kg.)		Average rate of application (kg./hect.)		
		No.	Area	H.Y.V.		L.V.		H.Y.V.		L.V.		
				H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.			
1	2	3	4	5	6	7	8	9	10	11	12	13
				Total number of holdings report of O.F.M.								
1	0.04—0.25	77,782	10,590	1,834	170	441	21	8	2,604	9,120	124	1140
2	0.25—0.50	40,385	14,383	4,272	687	2,622	248	398	75,194	112,758	303	283
3	0.50—1.00	34,783	24,274	5,624	2,837	10,632	402	1,730	123,172	375,363	306	217
4	1.00—2.00	23,980	32,221	9,054	3,530	18,043	1,786	5,688	498,014	1,319,259	279	232
5	2.00—3.00	8,073	19,455	2,988	1,598	10,293	162	3,969	158,112	486,617	976	123
6	3.00—4.00	3,620	12,637	2,077	515	5,852	857	3,366	..	509,220	..	151
7	4.00—5.00	1,522	6,726	788	619	2,597	278	857	51,066	156,273	184	182
8	5.00—10.00	1,622	10,797	896	559	3,385	278	1,531	63,448	236,761	228	155
9	10.00—20.00	413	5,432	206	386	1,214	112	449	11,676	66,641	104	148
10	20.00—30.00	104	2,317	84	237	349	75	159	5,550	48,495	74	305
11	30.00—40.00	12	418	8	6	11	6	5	348	348	58	70
12	40.00—50.00	9	410	4	..	15	..	4	..	948	..	237
13	50.00 and above	37	9,449	23	..	128	..	30	..	14,340	..	478
	0.04 and above	192,292	149,109	27,858	11,144	55,582	3,368	18,194	989,184	3,336,143	264	183
	Below 0.04	36,696	1,063	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties, L.V. stands for local varieties, O.F.M. stands for other fertilizer mixtures.

STATE: KERALA

DISTRICT: MALAPPURAM

AGRICULTURAL CENSUS 1970-71
 Table XVI (a) (10)—Area treated with other fertilizer mixtures and the quantity applied for different crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: KOZHIKODE

Serial number	Size class (hectares)	Total holdings		No. of holdings reporting O.F.M. use	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with O.F.M.		Quantity of O.F.M. applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.04—0.25	96,940	12,362	1,355	51	223	..	17	..	2,074	..	122
2	0.25—0.50	44,250	15,910	2,561	15	937	..	140	..	41,227	..	294
3	0.50—1.00	37,552	26,197	3,096	2,407	1,438	238	432	55,126	152,352	232	353
4	1.00—2.00	29,174	39,714	5,773	306	7,459	191	2,467	72,898	776,220	382	315
5	2.00—3.00	13,003	30,707	5,570	603	6,818	393	2,196	61,824	641,889	157	292
6	3.00—4.00	4,405	15,005	1,559	59	3,887	59	1,233	22,066	255,015	374	207
7	4.00—5.00	1,983	8,698	842	151	1,786	79	645	18,766	148,636	238	230
8	5.0—10.00	1,966	12,633	1,070	375	2,912	200	1,065	52,267	241,326	261	227
9	10.0—20.00	320	4,222	221	156	862	72	247	17,208	116,163	239	470
10	20.00—30.00	51	1,241	33	16	152	16	81	4,096	23,250	256	312
11	30.00—40.00	34	1,146	30	..	47	..	27	..	5,535	..	205
12	40.00—50.00	25	1,079	25	..	78	..	71	..	25,308	..	356
13	50.00 and above	17	5,103	12	..	5	..	3	..	819	..	273
	0.04 and above	229,720	174,017	22,147	4,139	26,604	1,248	8,624	304,341	2,431,854	244	232
	Below 0.04	31,266	888	..	..	..	..	..	..	..	..	..

NOTE:—H.Y.V. stands for high yielding varieties L.V. stands for local varieties
 O.F.M. stands for other fertilizer mixtures

Table XVI (a) (10)—(cont.)

Serial number	Size class (hectares)	Coconut				Arecanut				Tea	
		Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with O.F.M.	Quantity of O.F.M. applied (kg.)	Average rate of application (kg./hect.)	Total area under the crop	Area treated with O.F.M.
		26	27	28	29	30	31	32	33	34	35
1	0.04—0.25	6,280	42	23,473	559	366	4	14,268	3,567	3	..
2	0.25—0.50	7,013	237	114,457	483	475	23	20,068	873	..	..
3	0.50—1.00	8,807	110	21,534	196	706	3	426	142	..	..
4	1.00—2.00	9,644	227	94,969	359	1,017	62	60,956	983	..	..
5	2.00—3.00	3,281	468	307,152	656	2,204	9	10,161	1,129	..	..
6	3.00—4.00	2,153	162	75,598	467	453	13	13,455	1,035	..	..
7	4.00—5.00	1,211	65	33,819	520	180	15	53,924	3,595	..	..
8	5.00—10.00	1,156	119	104,082	551	236	33	89,546	2,714	..	..
9	10.00—20.00	138	18	7,537	419	46	9	9,071	1,008	..	..
10	20.00—30.00	73	28	16,581	592	13	2	13,760	6,880	..	..
11	30.00—40.00	43	..	..	..	3	2	3,280	1,640	..	..
12	40.00—50.00	683	..	..	..	2	..	..	..	..	..
13	50.00 and above	67	38	8,588	226	14	..	..	..	..	..
	0.04 and above	40,549	1,584	807,790	510	5,745	175	288,915	1,651	3	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XVI (a) (11)—Area treated with other fertilizer mixtures and the quantity applied for different crops according to size distribution of holdings (Area in hectares)

STATE: KERALA

DISTRICT: CANNANORE

Serial number	Size class (hectares)	Total holdings		Total No. of holdings reporting O.F.M.	Rice						Average rate of application (kg./hect.)	
		No.	Area		Total area under the crop		Area treated with O.F.M.		Quantity of O.F.M. applied (kg.)			
					H.Y.V.	L.V.	H.Y.V.	L.V.	H.Y.V.	L.V.		H.Y.V.	L.V.
1	2	3	4	5	6	7	8	9	10	11	12	13
1	0-01-0-25	98,358	13,151	7,742	148	839	27	27	10,314	7,722	382	286
2	0-25-0-50	56,912	20,542	6,778	303	3,248	77	337	17,372	98,214	226	231
3	0-50-1-00	60,566	42,544	13,842	779	10,023	117	1,732	27,925	608,987	239	352
4	1-00-2-00	47,874	64,545	11,166	1,584	15,985	198	2,989	24,204	1,133,433	122	379
5	2-00-3-00	13,947	32,747	4,867	161	6,630	116	1,894	144,420	375,390	1,245	198
6	3-00-4-00	6,784	23,190	1,270	233	4,326	48	515	24,048	190,459	501	370
7	4-00-5-00	1,984	8,686	726	109	2,122	32	333	3,350	63,291	105	190
8	5-00-10-00	2,636	17,114	985	227	3,978	45	497	15,540	118,816	345	239
9	10-00-20-00	553	7,006	266	48	892	15	115	4,939	18,658	329	162
10	20-00-30-00	98	2,288	65	42	129	37	13	10,508	3,444	284	265
11	30-00-40-00	25	882	21	4	66	..	10	..	2,560	..	256
12	40-00-50-00	12	572	9	..	26	..	..	..	..	..	..
13	50-00 and above	78	45,274	47	7	39	..	33	..	12,903	..	391
	0-04 and above	289,820	278,571	47,784	3,645	48,259	712	8,495	282,620	2,633,877	397	310
	* Below 0-04	31,281	872	..	..	..	..	..	..	..	..	..

NOTE.—H.Y.V. stands for high yielding varieties; L.V. stands for local varieties; O.F.M stands for other fertilizer mixtures

Table XVII—Inventory of cattle owned as on 30th June 1970

STATE: KERALA

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years											Females over 3 years	
			Working			Others			Total		In milk		A	B	
			A	B	A	B	A	B	A	B	A	B			
1	2	3	4	5	6	7	8	9	10	11					
1	0-04	1,081,130	23,754	40,363	13,095	17,203	34,395	57,566	161,133	178,763					
2	0-25	481,185	25,138	44,716	9,430	12,070	32,605	56,786	121,495	139,330					
3	0-50	368,066	42,463	77,353	13,365	17,993	52,133	95,846	129,991	157,741					
4	1-00	267,833	61,274	119,131	16,379	27,854	70,352	146,985	111,843	140,698					
5	2-00	87,452	28,296	61,904	5,914	10,613	30,621	72,517	49,139	64,976					
6	3-00	38,929	15,470	38,423	3,639	9,315	17,276	47,738	23,015	34,545					
7	4-00	12,112	4,714	12,408	1,179	2,248	5,145	14,656	7,470	11,281					
8	5-00	14,768	6,442	20,003	1,617	3,344	6,787	23,347	9,977	15,795					
9	10-00	2,963	1,293	5,334	395	1,068	1,368	6,402	1,851	3,505					
10	20-00	594	191	1,141	83	284	225	1,425	346	895					
11	30-00	188	38	112	16	41	42	153	86	197					
12	40-00	95	30	191	9	276	30	467	35	81					
13	50-00 and above	426	101	536	43	124	127	660	175	819					
	0-04 and above	2,305,141	209,204	422,115	65,184	102,433	251,106	524,548	616,556	748,626					
	Below 0-04	517,640	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings. B—Number of cattle

STATE: KERALA
Table XVII (1)—Inventory of cattle owned as on 30th June 1971

DISTRICT: TRIVANDRUM

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years						Females over 3 years	
			Working		Others		Total		In milk	
			A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11
1	0.04 — 0.25	120,811	1,265	2,096	871	1,095	2,136	3,191	16,587	17,640
2	0.25 — 0.50	48,537	1,592	3,000	..	..	1,592	3,000	9,617	10,227
3	0.50 — 1.00	29,838	1,575	2,540	..	..	1,575	2,540	6,473	7,838
4	1.00 — 2.00	13,749	1,903	3,365	220	440	2,123	3,805	6,876	7,906
5	2.00 — 3.00	3,071	193	580	..	..	193	580	1,812	1,812
6	3.00 — 4.00	1,097	18	40	4	4	18	44	254	267
7	4.00 — 5.00	39	39	95	12	12	51	116	147	239
8	5.00 — 10.00	333	47	116	17	40	47	156	212	363
9	10.00 — 20.00	112	17	44	8	13	21	57	60	138
10	20.00 — 30.00	12	4	8	4	4	4	12	8	13
11	30.00 — 40.00	8	4	8	..	..	4	4	4	17
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..
13	50.00 and above	30	4	13	4	13	8	26	4	17
	0.04 and above	217,850	6,661	11,905	1,140	1,630	7,772	13,535	42,054	46,471
	Below 0.04	80,131	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting. B—Number of cattle.

STATE: KERALA
 AGRICULTURAL CENSUS 1970-71
 Table XVII (2)—Inventory of cattle owned as on 30th June 1971

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years											Females over 3 years	
			Working		Others		Total		In milk		A	B			
			A	B	A	B	A	B	A	B					
1	2	3	4	5	6	7	8	9	10	11					
1	0.04—0.25	160,823	3,282	5,263	4,699	5,559	6,884	10,822	27,482	28,374					
2	0.25—0.50	67,601	2,896	4,356	3,359	3,774	5,562	8,130	24,008	27,311					
3	0.50—1.00	43,697	4,464	6,084	3,686	4,732	7,775	10,816	17,457	21,924					
4	1.00—2.00	22,223	4,074	7,441	4,064	6,714	7,767	14,155	7,317	13,321					
5	2.00—3.00	4,062	660	1,320	251	502	911	1,822	2,232	2,748					
6	3.00—4.00	1,597	455	766	637	1,131	949	1,897	1,298	1,758					
7	4.00—5.00	416	171	408	89	169	218	577	317	522					
8	5.00—10.00	470	124	310	59	130	178	440	343	592					
9	10.00—20.00	111	30	76	..	4	30	76	63	175					
10	20.00—30.00	25	4	8	..	4	8	12	16	33					
11	30.00—40.00	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..
13	50.00 and above	43	9	26	..	..	9	26	13	44				
	0.04 and above	301,068	16,169	26,058	16,848	22,715	30,291	48,773	80,566	96,802					
	Below 0.04	66,074	..	..	..	..	..	..	..	..

NOTE:—A—Stands for number of holdings reporting. B—Stands for number of cattle.

AGRICULTURAL CENSUS 1970-71
 Table XVII (3)—Inventory of cattle owned as on 30th June 1971

STATE : KERALA

DISTRICT : ALLEPPEY

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years						Females over 3 years	
			Working		Others		Total		In milk	
			A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11
1	0.04	159,394	4,792	7,850	2,949	4,983	7,509	11,433	96,119	43,148
2	0.25	44,793	1,211	1,979	992	1,546	2,202	3,525	17,159	21,393
3	0.50	31,721	1,788	1,017	644	873	1,246	1,890	17,244	22,537
4	1.00	16,942	942	2,288	971	1,994	1,153	4,282	10,260	14,321
5	2.00	3,939	140	280	..	..	140	280	2,887	4,211
6	3.00	1,821	119	357	126	126	245	483	1,232	1,988
7	4.00	574	38	115	16	25	54	140	385	635
8	5.00	510	16	42	8	17	24	59	346	611
9	10.00	91	..	..	4	4	4	58	58	103
10	20.00	22	..	..	..	..	..	4	17	64
11	30.00	9	..	..	..	..	..	..	4	4
12	40.00	4	..	..	..	..	..	..	..	..
13	50.00 and above	4	..	..	..	..	..	..	..	17
	0.04 and above	259,824	8,066	13,928	5,710	8,668	12,577	22,596	85,715	109,032
	Below 0.04	63,542	..	..	..	..	..	..	..	..

NOTE:—A—Stands for number of holdings reporting.

B—Stands for number of cattle.

Table XVII (3)—(cont.)

Serial number	Size class (hectares)	Females over 3 years						Young stock			Total		
		Others		Total		A	B	A	B	A	B	A	B
		A	B	A	B								
		12	13	14	15	16	17	18	19				
1	0.04 — 0.25	22,765	27,246	51,744	70,394	18,190	22,447	59,570	104,774				
2	0.25 — 0.50	12,958	16,368	23,908	38,361	8,118	9,718	26,258	51,604				
3	0.50 — 1.00	10,674	14,146	22,457	36,683	9,274	10,966	23,648	49,599				
4	1.00 — 2.00	7,056	11,826	10,821	26,147	5,912	7,128	12,842	37,557				
5	2.00 — 3.00	1,943	3,182	3,704	7,993	1,402	1,634	3,704	9,307				
6	3.00 — 4.00	357	357	1,351	2,345	1,232	1,477	1,351	4,305				
7	4.00 — 5.00	254	424	418	1,059	309	516	435	1,715				
8	5.00 — 10.00	227	370	372	981	290	516	376	1,556				
9	10.00 — 20.00	41	66	67	169	58	103	67	276				
10	20.00 — 30.00	22	38	17	102	17	59	22	161				
11	30.00 — 40.00	..	..	4	4	4	4	4	8				
12	40.00 — 50.00	..	..	..	..	..	..	..	..
13	50.00 and above	..	..	4	17	4	17	4	34				
	0.04 and above	56,289	74,623	114,857	183,555	42,810	54,585	128,281	260,836				
	Below 0.04	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XVII (4)—Inventory of cattle owned as on 30th June 1971

DISTRICT: KOTTAYAM

STATE: KERALA

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Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years						Females over 3 years	
			Working		Others		Total		In milk	
			A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11
1	0.04-0.25	69,839	1,301	2,196	651	651	1,952	2,847	14,737	15,861
2	0.25-0.50	26,603	1,790	1,421	985	1,196	1,773	2,617	9,002	10,338
3	0.50-1.00	28,832	1,512	2,208	586	586	1,678	2,794	10,263	12,165
4	1.00-2.00	25,493	3,131	5,104	1,893	2,860	4,095	7,964	11,462	11,446
5	2.00-3.00	7,761	1,008	2,016	168	168	1,176	2,184	4,466	6,383
6	3.00-4.00	3,925	501	835	668	1,022	835	1,837	2,613	4,426
7	4.00-5.00	1,044	196	367	72	118	239	485	666	998
8	5.00-10.00	1,965	167	352	69	98	200	430	633	985
9	10.00-20.00	183	22	39	26	60	39	99	123	186
10	20.00-30.00	64	8	26	13	21	13	47	39	90
11	30.00-40.00	21	..	..	..	..	..	..	13	27
12	40.00-50.00	..	..	..	..	..	..	..	..	..
13	50.00 & above	13	4	21	..	..	4	21	..	..
	0.04 & above	164,793	8,640	14,585	5,131	6,760	12,006	21,345	54,037	62,905
	Below 0.04	42,474	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting. B—Number of cattle.

AGRICULTURAL CENSUS 1970-71
 Table XVII (5)—Inventory of cattle owned as on 30th June 1971

STATE: KERALA

DISTRICT : IDIKKI

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years						Females over 3 years	
			Working		Others		Total		In milk	
			A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11
1	0-04	12,448	67	67	67	133	67	200	764	897
2	0-25	10,992	525	1,051	1,111	1,111	525	1,051	2,334	3,004
3	0-50	15,452	1,185	1,415	1,111	1,111	2,176	2,526	3,837	4,557
4	1-00	18,134	1,856	3,287	944	1,388	2,800	4,621	8,412	10,101
5	2-00	7,220	1,368	2,376	401	623	1,590	2,999	2,598	3,249
6	3-00	2,282	500	898	100	100	599	938	1,505	2,512
7	4-00	674	208	396	76	96	256	492	407	630
8	5-00	787	222	461	61	89	234	550	430	810
9	10-00	195	24	69	..	13	24	69	52	109
10	20-00	67	..	..	..	..	4	13	12	30
11	30-00	8	4	4	4	9	4	13	4	9
12	40-00	19	..	..	..	..	..	..	..	..
13	50-00 and above	125	13	60	8	8	17	68	25	369
0-04 and above		68,403	5,972	10,084	2,776	3,520	8,296	13,604	20,380	26,277
Below 0-04		12,628	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting. B—Number of cattle.

AGRICULTURAL CENSUS 1970-71
Table XVII (6)—Inventory of cattle owned as on 30th June 1971

STATE: KERALA

DISTRICT: ERNAKULAM

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years						Females over 3 years	
			Working		Others		Total		In milk	
			A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11
1	0.04 —	113,976	2,850	3,758	419	419	3,269	4,177	10,554	11,789
2	0.25 —	36,192	4,548	7,992	590	777	5,138	8,769	11,581	11,759
3	0.50 —	31,266	9,960	18,532	348	348	10,118	18,880	11,620	13,773
4	1.00 —	22,875	10,176	18,520	763	930	10,541	19,450	9,786	12,062
5	2.00 —	7,278	2,295	4,591	868	868	2,604	5,459	4,195	6,291
6	3.00 —	2,864	1,912	5,617	639	1,108	2,144	6,725	2,162	3,317
7	4.00 —	1,057	491	1,278	88	135	520	1,413	719	1,195
8	5.00 —	1,488	681	1,777	104	130	716	1,907	1,110	1,841
9	10.00 —	294	71	284	14	44	79	328	133	391
10	20.00 —	21	4	32	..	..	4	32	4	4
11	30.00 —	9	..	..	..	..	..	..	5	22
12	40.00 —	4	..	..	..	..	..	..	..	..
13	50.00 and above	18	4	17	..	..	4	17	14	32
	0.04 and above	217,232	32,992	62,398	3,833	4,759	35,137	67,157	51,894	62,476
	Below 0.04	51,492	..	..	..	..	..	..	..	..

Notes:—A—Number of holdings reporting. B—Number of cattle.

Table XVII (6)---(cont.)

Serial number	Size class (hectares)	Females over 3 years						Young stock			Total	
		Others		Total		16	17	18	19	A	B	
		A	B	A	B							
1	0.04—0.25	7,680	8,475	17,822	20,264	14,033	15,512	26,820	39,953			
2	0.25—0.50	4,972	5,201	14,719	16,960	12,424	13,516	20,076	39,245			
3	0.50—1.00	4,346	4,961	14,357	18,734	12,414	15,429	21,342	53,043			
4	1.00—2.00	4,556	5,266	13,033	17,328	9,725	13,206	16,794	49,984			
5	2.00—3.00	1,193	1,589	4,744	7,880	4,260	5,203	5,771	18,542			
6	3.00—4.00	548	717	2,248	4,034	1,300	1,593	2,480	12,332			
7	4.00—5.00	410	767	827	1,962	687	1,191	878	4,566			
8	5.00—10.00	615	921	1,195	2,762	934	1,665	1,235	6,334			
9	10.00—20.00	53	94	137	485	109	296	151	1,109			
10	20.00—30.00	8	8	8	12	4	4	8	48			
11	30.00—40.00	5	13	5	35	5	22	5	57			
12	40.00—50.00	..	..	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..	..	..	68	
	0.04 and above	24,392	28,012	69,109	90,488	55,905	67,656	95,514	225,301			
	Below 0.04	..	..	..	..	..	..	..	..

STATE: KERALA
AGRICULTURAL CENSUS 1970-71
Table XVII (7)—Inventory of cattle owned as on 30th June 1971

DISTRICT: TRICHUR

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years						Females over 3 years	
			Working		Others		Total		In milk	
			A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11
1	0.04—0.25	141,293	2,079	3,330	856	1,064	2,732	4,394	15,084	16,346
2	0.25—0.50	35,503	2,799	5,295	301	301	3,100	5,596	9,085	9,310
3	0.50—1.00	31,154	3,777	7,767	439	439	4,215	8,206	11,898	14,010
4	1.00—2.00	21,655	4,942	10,126	1,093	1,338	5,387	11,664	10,977	11,851
5	2.00—3.00	6,135	2,760	5,941	640	877	2,760	6,818	4,230	5,414
6	3.00—4.00	2,567	1,114	2,500	..	..	1,114	2,500	1,774	2,813
7	4.00—5.00	700	250	711	..	..	270	777	404	617
8	5.00—10.00	922	379	1,325	22	39	384	1,364	647	982
9	10.00—20.00	165	75	229	12	17	79	246	125	246
10	20.00—30.00	34	8	42	..	..	8	42	34	159
11	30.00—40.00	26	..	..	..	..	..	..	9	22
12	40.00—50.00	8	..	..	..	..	..	..	..	..
13	50.00 and above	25	8	49	..	..	8	49	8	16
	0.04 and above	240,187	18,191	37,315	3,392	4,341	20,057	41,656	54,275	61,786
	Blow 0.04	66,785	..	..	..	..	..	..	..	..

NOTE: A—Number of holdings reporting. B—Number of cattle.

STATE : KERALA
 Table XVII (8)—Inventory of cattle owned as on 20th June 1971

DISTRICT : PALOHAT

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years						Females over 3 years	
			Working		Others		Total		In milk	
			A	B	A	B	A	B	A	B
			4	5	6	7	8	9	10	11
1	0.04-0.25	29,466	1,714	2,718	907	1,617	2,383	4,335	5,174	6,354
2	0.25-0.50	19,417	2,046	3,493	302	302	2,046	3,785	5,525	6,214
3	0.50-1.00	23,155	3,262	6,320	1,098	1,995	4,360	8,315	7,447	8,066
4	1.00-2.00	25,784	7,051	14,051	2,010	3,604	8,485	17,655	10,823	13,427
5	2.00-3.00	12,970	5,558	12,843	1,248	1,642	6,216	14,485	8,906	12,701
6	3.00-4.00	7,367	4,539	13,844	872	3,699	4,907	17,543	5,432	8,500
7	4.00-5.00	1,906	1,148	3,528	216	505	1,188	4,033	1,382	2,175
8	5.00-10.00	3,119	2,030	7,760	637	1,465	2,108	9,225	2,365	3,895
9	10.00-20.00	586	413	2,310	176	607	422	2,917	431	811
10	20.00-30.00	96	55	475	25	138	59	613	64	148
11	30.00-40.00	36	9	42	4	20	9	62	18	58
12	40.00-50.00	14	10	115	5	250	10	365	14	24
13	50.00 and above	36	18	186	5	24	18	210	28	119
	0.04 and above	123,952	27,853	67,675	7,505	15,868	32,211	83,543	47,609	62,492
	Below 0.04	35,251	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting. B—Number of cattle.

AGRICULTURAL CENSUS 1970-71
Table XVII (9) — Inventory of cattle owned as on 30th June 1971

STATE: KERALA

DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years										Females over 3 years	
			Working		Others		Total		In milk					
			A	B	A	B	A	B	A	B	A	B		
1	2	3	4	5	6	7	8	9	10	11				
1	0.04—0.25	77,782	3,473	6,553	789	1,183	3,668	7,736	11,847	13,276				
2	0.25—0.50	40,385	5,439	10,836	1,764	2,712	6,236	13,608	8,310	10,298				
3	0.50—1.00	34,783	7,261	15,043	2,394	3,421	8,287	18,464	8,174	9,580				
4	1.00—2.00	23,930	9,932	19,439	1,332	1,518	9,932	20,957	7,374	9,219				
5	2.00—3.00	8,073	4,377	10,971	199	199	4,377	11,170	3,080	4,259				
6	3.00—4.00	3,620	2,516	5,035	..	..	2,516	5,035	1,126	1,355		
7	4.00—5.00	1,522	715	1,831	..	234	744	2,065	732	987				
8	5.00—10.00	1,622	854	2,458	132	208	892	2,666	923	1,393				
9	10.00—20.00	413	259	907	34	86	259	993	246	388				
10	20.00—30.00	104	71	406	16	66	79	472	80	189				
11	30.00—40.00	12	..	..	..	..	..	..	8	8		
12	40.00—50.00	9	..	17	..	..	4	17	4	9		
13	50.00 and above	37	24	121	8	19	28	140	28	69				
	0.04 and above	192,292	34,925	73,677	6,794	9,646	37,222	83,323	41,932	51,030				
	Below 0.04	36,696	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting. B—Number of cattle.

AGRICULTURAL CENSUS 1970-71

Table XVII (10)—Inventory of cattle owned as on 30th June 1971

STATE: KERALA

DISTRICT: KOZHIKODOM

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years						Females over 3 years		
			Working		Others		Total		In milk		
			A	B	A	B	A	B	A	B	
1	2	3	4	5	6	7	8	9	10	11	
1	0.04—0.25	96,940	436	871	436	436	436	649	1,307	6,178	6,400
2	0.25—0.50	44,250	1,469	2,517	649	649	649	2,118	3,166	8,478	9,284
3	0.50—1.00	37,552	3,846	7,218	1,672	2,294	2,294	4,903	9,512	11,431	12,695
4	1.00—2.00	29,174	5,859	11,830	2,700	6,141	6,681	17,971	8,386	9,382	9,382
5	2.00—3.00	13,003	5,603	11,045	1,075	3,766	5,872	14,811	7,163	8,304	8,304
6	3.00—4.00	4,405	2,405	4,871	613	2,145	2,558	7,016	2,458	2,910	2,910
7	4.00—5.00	1,983	865	2,250	312	654	960	2,904	1,232	1,686	1,686
8	5.00—10.00	1,966	1,123	3,124	314	786	1,136	3,910	1,329	1,833	1,833
9	10.00—20.00	320	1,170	661	70	165	182	826	187	293	293
10	20.00—30.00	51	16	74	17	38	25	112	34	63	63
11	30.00—40.00	34	12	45	4	8	12	53	12	21	21
12	40.00—50.00	24	12	42	..	..	12	42	8	8	8
13	50.00 and above	17	4	8	..	..	4	8	8	8	12
	0.04 and above	229,719	21,920	44,556	7,862	17,082	25,112	61,638	46,854	52,904	52,904
	Below 0.04	31,286	..	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting. B—Number of Cattle.

AGRICULTURAL CENSUS 1970-71
Table XVII (11)—Inventory of cattle owned as on 30th June 1971

STATE : KERALA

DISTRICT : CANNANORE

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years						Females over 3 years	
			Working		Others		Total		In milk	
			A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11
1	0.04—0.25	98,358	2,495	5,661	451	963	2,946	6,624	16,607	18,678
2	0.25—0.50	56,912	1,823	2,726	488	813	2,311	3,539	16,396	20,192
3	0.50—1.00	60,566	4,833	9,709	1,387	2,194	5,800	11,903	24,147	30,596
4	1.00—2.00	47,874	11,398	23,680	389	777	11,388	24,457	20,270	27,662
5	2.00—3.00	13,940	4,334	9,941	1,064	1,968	4,782	11,909	7,550	9,604
6	3.00—4.00	6,794	1,391	3,660	..	..	1,391	3,660	3,161	4,699
7	4.00—5.00	1,984	593	1,429	143	225	645	1,654	1,079	1,603
8	5.00—10.00	2,656	799	2,278	194	342	868	2,620	1,619	2,490
9	10.00—20.00	553	212	715	51	72	229	787	373	665
10	20.00—30.00	98	21	70	..	..	21	70	38	102
11	30.00—40.00	25	9	13	4	4	13	17	9	9
12	40.00—50.00	12	4	17	4	4	4	43	9	27
13	50.00 and above	78	13	35	18	60	27	95	43	124
	0.04 and above	289,820	27,915	59,934	4,193	7,444	30,425	67,378	91,301	116,451
	Below 0.04	31,281	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting. B—Number of Cattle.

AGRICULTURAL CENSUS 1970-71
Table XVIII—Inventory of buffaloes owned as on 30th June 1971

STATE: KERALA

Serial number	Size class (hectares)	Total No. of holdings	Males over three years										Females over three years			
			Working					Others					Total		In milk	
			A	B	A	B	A	B	A	B	A	B	A	B		
1	2:	3	4	5	6	7	8	9	10	11						
1	0-04	1,081,130	5,101	10,629	606	606	5,707	11,235	8,889	12,207						
2	0-25	431,185	9,923	17,607	2,315	4,010	11,832	21,617	8,224	9,945						
3	0-50	368,066	23,834	45,431	2,940	4,855	25,967	50,286	9,328	11,052						
4	1-00	267,833	28,272	60,735	5,726	10,441	31,762	71,176	12,956	15,098						
5	1-00	87,452	13,173	33,748	2,197	5,179	14,268	38,927	2,861	3,563						
6	2-00	38,329	6,705	22,939	1,323	3,474	9,125	26,413	2,104	3,795						
7	3-00	12,112	2,895	9,012	364	872	3,023	9,884	796	1,117						
8	4-00	14,768	4,146	13,738	528	1,190	4,247	14,928	1,160	1,774						
9	5-00	2,963	910	3,925	116	256	918	4,181	219	350						
10	10-00	594	131	545	26	83	136	628	67	111						
11	20-00	188	43	198	8	16	43	214	8	12						
12	30-00	95	12	42	5	5	17	47	4	4						
13	40-00	426	47	287	5	14	47	301	12	38						
	50-00 and above															
	0-04 and above	2,305,141	97,192	218,836	16,159	31,001	107,092	249,837	46,638	59,066						
	Below 0-04	517,640	..	..	..	..	..	..	..	..

Note:—A—Number of holdings reporting. B—Number of buffaloes.

AGRICULTURAL CENSUS 1970-71
Table XVIII (1)—Inventory of buffaloes owned as on 30th June 1971

STATE: KERALA

DISTRICT: TRIVANDRUM

Serial number	Size class (hectares)	Total No. of holdings	Males over three years						Females over three years	
			Working		Others		Total		In milk	
			A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11
1	0.04—0.25	120,811	1,120	1,568	..	..	1,120	1,568	1,095	1,095
2	0.25—0.50	48,557	551	926	220	440	771	1,366	775	950
3	0.50—1.00	29,838	2,278	4,146	..	..	2,278	4,146	1,412	1,412
4	1.00—2.00	13,749	2,282	4,777	214	214	2,496	4,991	624	844
5	2.00—3.00	3,071	1,038	2,076	..	..	1,038	2,076	..	..
6	3.00—4.00	1,097	4	4	236	472	240	476	..	..
7	4.00—5.00	252	65	143	13	26	74	169	22	31
8	5.00—10.00	333	78	234	4	8	82	242	17	30
9	10.00—20.00	112	47	181	..	..	47	181	..	..
10	20.00—30.00	12	4	17	..	..	4	17	..	..
11	30.00—40.00	8	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..
13	50.00 and above	30	..	..	..	..	..	..	..	..
	0.04 and above	217,850	7,467	14,072	687	1,160	8,150	15,232	3,945	4,362
	Below 0.04	80,131	..	..	..	..	..	..	..	..

Notes:—A—Number of holdings reporting. B—Number of buffaloes.

AGRICULTURAL CENSUS 1970-71
Table XVIII (2)—Inventory of buffaloes owned as on 30th June 1971

STATE : KERALA

DISTRICT : QUILON

Serial number	Size class (hectares)	Total number of holdings	Males over three years								
			Working			Others			Total		
			A	B	5	A	B	7	A	B	9
1	2	3	4	5	6	7	8	9			
1	0.04—0.25	160,823	415	415	212	212	627	627	627	627	627
2	0.25—0.50	67,601	908	1,208	392	784	1,300	1,300	1,300	1,300	1,300
3	0.50—1.00	43,697	1,914	3,073	267	534	2,181	2,181	2,181	2,181	2,181
4	1.00—2.00	22,223	770	1,375	165	165	770	770	770	770	770
5	2.00—3.00	4,062	129	258	..	..	129	129	129	129	129
6	3.00—4.00	1,597	..	..	..	..	..	..	..	..	..
7	4.00—5.00	416	13	21	8	25	21	21	21	21	21
8	5.0—10.00	470	25	67	17	38	98	98	98	98	98
9	10.0—20.00	111	..	..	..	..	..	..	..	..	..
10	20.0—30.00	25	..	..	..	..	..	..	..	..	..
11	30.0—40.00	..	..	..	..	..	..	..	..	..	..
12	40.0—50.00	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	43	..	..	..	..	..	..	..	..	..
	0.04 and above	301,068	4,174	6,414	1,061	1,758	5,066	5,066	5,066	5,066	5,066
	Below 0.04	66,074	..	..	..	..	..	..	..	..	..

Note:—A—Number of holdings reporting. B—Number of buffaloes.

Table XVIII (2)—(cont.)

Serial number	Size class (hectares)	Females over three years										Young stock			Total		
		In Milk		Others		Total											
		A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B
1	0.04 —	1,553	1,780	1,512	2,194	2,869	3,974	878	878	4,178	5,479						
2	0.25 —	1,103	1,281	997	997	2,100	2,278	598	822	3,376	5,092						
3	0.50 —			1,114	1,114	1,114	1,114	455	455	2,903	5,173						
4	1.00 —	609	609	330	660	939	1,269	806	1,200	1,576	4,009						
5	2.00 —																
6	3.00 —																
7	4.00 —	8	12			8	12										
8	5.00 —	4	4			12	16										
9	10.00 —																
10	20.00 —																
11	30.00 —																
12	40.00 —																
13	50.00 and above																
	0.04 and above	3,277	3,686	3,961	4,977	7,042	8,663	2,745	3,372	12,242	20,207						
	Below 0.04																

AGRICULTURAL CENSUS 1970-71
Table XVIII (3)—Inventory of buffaloes owned as on 30th June 1971

STATE: KERALA

DISTRICT: ALLEPPEY

Serial number	Size class (hectares)	Total number of holdings	Males over three years								
			Working			Others			Total		
			A	B	A	B	A	B	A	B	
1	2	3	4	5	6	7	8	9			
1	0.04 — 0.25	159,394	158	316	..	..	158	316	..	..
2	0.25 — 0.50	44,793	139	278	..	..	139	278	..	..
3	0.50 — 1.00	31,771	650	1,535	182	182	650	1,535	182	182	
4	1.00 — 2.00	16,942	..	..	..	..	..	..	..	..
5	2.00 — 3.00	3,939	..	..	..	..	..	..	..	..
6	3.00 — 4.00	1,821	..	..	..	..	..	..	..	..
7	4.00 — 5.00	574	4	13	..	..	..	4	13	..
8	5.00 — 10.00	510	..	..	..	..	..	..	..	..
9	10.00 — 20.00	91	..	..	..	..	..	..	..	..
10	20.00 — 30.00	22	..	..	..	..	..	..	..	..
11	30.00 — 40.00	9	..	..	..	..	..	..	..	..
12	40.00 — 50.00	4	..	..	..	..	..	..	..	..
13	50.00 and above	4	..	..	..	..	..	..	..	..
	0.04 and above	259,824	951	2,142	182	182	951	2,142	182	182	
	Below 0.04	63,542	..	..	..	..	..	..	..	..
										2,324	

Note:—A—Number of holdings reporting. B—Number of buffaloes.

AGRICULTURAL CENSUS 1970-71
 Table XVIII (4)—Inventory of buffaloes owned as on 30th June 1971

STATE: KERALA

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Total number of holdings	Males over 3 years								
			Working			Others			Total		
			A	B	A	B	A	B	A	B	
1	2	3	4	5	6	7	8	9			
1	0.04 — 0.25	69,839	277	553	..	..	277	553	..	..
2	0.25 — 0.50	26,603	..	..	186	186	186	186	..	..
3	0.50 — 1.00	28,882	..	..	690	1,150	690	1,150	..	..
4	1.00 — 2.00	25,493	230	230	..	..	..	..	..	..
5	2.00 — 3.00	7,761	..	..	..	..	..	..	..	..
6	3.00 — 4.00	3,925	191	383	191	383	191	383	..	..
7	4.00 — 5.00	1,044	13	17	4	16	17	33	..	..
8	5.00 — 10.00	965	..	..	8	16	8	16	..	..
9	10.00 — 20.00	183	..	..	..	..	..	..	..	..
10	20.00 — 30.00	64	..	..	..	..	..	..	..	..
11	30.00 — 40.00	21	..	..	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..
13	50.00 and above	13	..	..	..	..	..	..	..	..
	0.04 and above	1,64,793	711	1,183	1,079	1,751	1,969	2,934	..	..
	Below 0.04	42,474	..	..	..	..	..	..	..	..

Notes:—A—Number of holdings reporting B—Number of buffaloes

AGRICULTURAL CENSUS 1970-71
 Table XVIII (5)—Inventory of buffaloes owned as on 30th June 1971

STATE: KERALA

DISTRICT: IDIKKI

Serial number	Size class (hectares)	Total number of holdings	Males over 3 years								
			Working			Others			Total		
			A	B	A	B	A	B	A	B	
1	2	3	4	5	6	7	8	9			
1	0.04 — 0.25	12,448	..	..	..	..	..	..	..	..
2	0.25 — 0.50	10,992	..	..	230	..	..	..	..	..
3	0.50 — 1.00	15,452	593	1,353	..	460	230	593	..	460	
4	1.00 — 2.00	18,134	293	585	..	..	..	293	..	..
5	2.00 — 3.00	7,220	..	..	..	..	..	..	..	..
6	3.00 — 4.00	2,282	..	..	..	..	..	..	..	..
7	4.00 — 5.00	674	25	50	..	..	..	..	..	..
8	5.00 — 10.00	787	37	66	..	..	..	..	..	..
9	10.00 — 20.00	195	4	8	..	..	..	..	..	..
10	20.00 — 30.00	67	..	..	..	..	..	..	..	..
11	30.00 — 40.00	8	..	..	..	..	..	..	..	..
12	40.00 — 50.00	19	..	..	..	..	..	..	..	..
13	50.00 and above	125	4	18	..	..	..	..	..	..
	0.04 and above	68,403	956	2,080	230	460	1,186	2,540	..	..
	Below 0.04	12,628	

NOTE:— A—Number of holdings reporting B—Number of buffaloes

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STATE: KERALA
Table XVIII (6)—Inventory of buffaloes owned as on 30th June 1971

DISTRICT: ERNAKULAM

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years															
			Working			Others			Total									
			A	B	4	A	B	6	A	B	8	A	B	9				
1	2	3	4	5	6	7	8	9										
1	0.04—0.25	113,976	744	1,120	435	656	1,179	1,776										
2	0.25—0.50	36,192	1,430	2,450	1,430	1,430	2,450	2,450										
3	0.50—1.00	31,265	781	1,357	173	173	954	1,530										
4	1.00—2.00	22,875	645	1,291	309	619	954	1,530										
5	2.00—3.00	7,278	252	1,260	..	..	252	1,560										
6	3.00—4.00	2,664	146	359	..	..	146	359										
7	4.00—5.00	1,057	162	492	..	..	162	492										
8	5.00—10.00	1,438	13	75	..	..	13	75										
9	10.00—20.00	234	..	..	..	..	..	..				
10	20.00—30.00	21	..	..	..	..	..	..				
11	30.00—40.00	9	..	..	..	..	..	..				
12	40.00—50.00	4	..	..	..	..	..	..				
13	50.00 and above	18	..	..	..	..	..	..				
	0.04 and above	217,232	4,173	8,404	917	1,448	5,090	9,852										
	Below 0.04	51,492	..	..	..	..	..	..				

Note:—A—Number of holdings reporting.

B—Number of buffaloes.

Table XVIII (6)—(cont.)

Serial number	Size class (hectares)	Females over 3 years										Young stock		Total	
		In milk		Others		Total		A	B	A	B	A	B	A	B
		A	B	A	A	B	A									B	A	B
		10	11	12	13	14	15	16	17	18	19				
1	0.04—0.25	235	235	..	..	235	235	..	..	235	235	..	..	235	235
2	0.25—0.50	757	1,126	..	..	757	1,126	..	..	704	2,105	..	..	2,105	3,606
3	0.50—1.00	530	530	155	155	685	685	..	..	1,938	1,938	..	..	1,938	3,135
4	1.00—2.00	555	555	582	787	959	1,342	..	..	199	1,331	..	..	1,331	3,071
5	2.00—3.00	..	..	..	..	..	..	..	..	..	..	..	..	..	1,910
6	3.00—4.00	..	..	..	..	..	..	..	..	..	..	..	..	..	1,260
7	4.00—5.00	24	24	8	16	28	40	10	10	165	165	..	..	165	409
8	5.00—10.00	24	34	9	9	24	43	9	9	186	186	..	..	186	544
9	10.00—20.00	4	4	..	..	4	4	..	..	13	13	..	..	13	79
10	20.00—30.00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11	30.00—40.00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	0.04 and above	2,129	2,508	754	967	2,692	3,475	754	922	7,179	14,249			7,179	14,249
	Below 0.04	..	..	..	..	..	..	..	..	..	..			..	..

AGRICULTURAL CENSUS 1970-71
Table XVIII (7)—Inventory of buffaloes owned as on 30th June 1971

STATE: KERALA

DISTRICT: TRICHUR

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years								
			Working			Others			Total		
			A	B	A	B	A	B	A	B	
1	2	3	4	5	6	7	8	9			
1	0.04 —	141,293	848	1,694	..	..	848	1,694		
2	0.25 —	35,503	1,155	2,308	..	..	1,155	2,308		
3	0.50 —	31,154	3,741	7,486	207	207	3,948	7,688			
4	1.00 —	21,635	3,136	6,460	445	445	3,581	6,905			
5	2.00 —	6,135	1,587	3,506	..	..	1,587	3,506		
6	3.00 —	2,567	421	1,114	..	..	421	1,114		
7	4.00 —	700	250	683	..	73	267	756			
8	5.00 —	922	429	1,276	22	40	437	1,316			
9	10.00 —	165	59	218	..	..	59	218		
10	20.00 —	34	..	..	..	..	..	..
11	30.00 —	26	..	..	..	..	..	..
12	40.00 —	8	..	..	..	..	..	..
13	50.00 and above	25	..	..	..	..	..	..
	0.04 and above	240,187	11,639	24,838	700	765	12,094	25,603			
	Below 0.04	66,785	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting.

B—Number of buffaloes.

AGRICULTURAL CENSUS 1970-71
 Table XVIII (9)—Inventory of buffaloes owned as on 30th June 1971

STATE: KERALA

DISTRICT: PALOHAT

Serial number	Size class (hectares)	Total number of holdings	Males over 3 years								
			Working			Others			Total		
			A	B	A	B	A	B	A	B	
1	2	3	4	5	6	7	8	9			
1	0.04—0.25	29,466	1,290	3,428	663	1,106	1,290	3,428			
2	0.25—0.50	19,417	3,078	5,623	729	1,256	3,322	5,623			
3	0.50—1.00	23,155	6,019	12,768	1,191	2,509	6,346	12,768			
4	1.00—2.00	25,784	11,358	26,616	1,838	1,838	12,154	29,125			
5	2.00—3.00	12,970	6,233	16,051	608	1,240	6,233	19,889			
6	3.00—4.00	7,367	4,449	12,180	436	1,240	4,633	13,420			
7	4.00—5.00	1,906	1,109	4,152	74	195	1,118	4,347			
8	5.00—10.00	3,119	1,647	6,416	231	474	1,663	6,890			
9	10.00—20.00	586	299	1,453	62	131	303	1,584			
10	20.00—30.00	96	47	221	9	36	52	257			
11	30.00—40.00	36	18	80	4	8	18	88			
12	40.00—50.00	14	18	5	5	5	5	5			
13	50.00 and above	36	18	117	5	14	18	131			
	0.04 and above	123,952	35,565	90,505	4,017	8,812	37,555	99,317			
	Below 0.04	35,251	..	..	..	..	..	..

NOTE: A—Number of holdings reporting. B—Number of buffaloes.

AGRICULTURAL CENSUS 1970-71
 Table XVIII (9)—Inventory of buffaloes owned as on 30th June 1973

STATE : KERALA

DISTRICT : MALAPPURAM

Serial number	Size class (hectares)	Total number of holdings	Males over 3 years														
			Working		Others		Total		Working		Others		Total				
			A	B	A	B	A	B	A	B	A	B	A	B			
1	2	3	4	5	6	7	8	9									
1	0.04 —	77,782	1,032	2,285	394	394	1,426	2,679									
2	0.25 —	40,385	2,290	4,191	605	1,024	2,708	5,215									
3	0.50 —	34,783	4,824	9,112	712	1,252	5,364	10,364									
4	1.00 —	23,930	5,397	10,404	1,460	2,050	6,486	12,454									
5	2.00 —	8,073	1,662	4,647	199	398	1,851	5,045									
6	3.00 —	3,620	2,267	4,496			2,267	4,496									
7	4.00 —	1,522	667	1,861	98	222	706	2,088									
8	5.00 —	10.00	794	2,174	69	127	812	2,301									
9	10.00 —	20.00	217	772	9	14	221	786									
10	20.00 —	30.00	104	197	9	31	59	228									
11	30.00 —	40.00	12	4	..	..	4	9									
12	40.00 —	50.00	4	9	..	..	4	9									
13	50.00 and above	37	13	60	..	..	13	60									
	0.04 and above	192,292	19,230	40,217	3,555	5,512	21,921	45,729									
	Below 0.04	36,696	..	..	..	..	..	..			

NOTE: A—Number of holdings reporting.

B—Number of buffaloes.

STATE: KERALA

Table XVIII (10)—Inventory of buffaloes owned as on 30th June 1971

DISTRICT: KOZHIKODE

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years											
			Working		Others		Total		Working		Others		Total	
			A	B	A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	4	5	6	7	8	9
1	0.04	96,940	172	344	..	..	..	..	172	344	..	..	172	344
2	0.25	44,250	437	874	..	..	..	..	437	874	..	..	437	874
3	0.50	37,552	459	660	258	..	..	..	459	660	258	..	459	660
4	1.00	29,174	671	2,012	1,206	..	..	..	1,206	2,012	..	..	1,206	2,012
5	2.00	13,008	1,130	2,422	807	..	..	..	1,453	1,776	..	..	1,453	1,776
6	3.00	4,405	707	2,332	460	..	..	..	1,379	1,379	..	..	1,379	1,379
7	4.00	1,983	343	1,062	115	..	..	..	268	268	..	..	268	268
8	5.00	1,966	560	1,929	115	..	..	..	386	386	..	..	386	386
9	10.00	320	177	911	45	..	..	..	111	111	..	..	111	111
10	20.00	51	16	82	8	..	..	..	16	16	..	..	16	16
11	30.00	34	16	82	4	..	..	..	8	8	..	..	8	8
12	40.00	24	4	16	..	..	..	..	4	4	..	..	4	4
13	50.00 and above	17	..	..	..	..	..	..	..	..	..	..	..	..
	0.04 and above	229,719	4,692	12,726	3,018	7,755	5,584	20,481	4,692	12,726	3,018	7,755	5,584	20,481
	Below 0.04	31,286	..	..	..	..	..	..	..	..	..	..	..	..

NOTE: A—No. of holdings reporting.

B—No. of buffaloes.

AGRICULTURAL CENSUS 1970-71
 Table XVIII (11)—Inventory of buffaloes owned as on 30th June 1971

STATE: KERALA

DISTRICT: CANNANORE

Serial number	Size class (hectares)	Total No. of holdings	Males over 3 years								
			Working			Others			Total		
			A	B	A	B	A	B	A	B	
1	2	3	4	5	6	7	8	9			
1	0.04—0.25	98,358	224	895	..	..	224	895		
2	0.25—0.50	56,912	325	488	..	..	325	488		
3	0.50—1.00	60,566	3,030	6,061	351	702	3,206	6,763			
4	1.00—2.00	47,874	2,404	4,616	..	..	2,404	4,616		
5	2.00—3.00	13,940	456	912	274	548	730	1,460			
6	3.00—4.00	6,784	414	1,170	..	..	414	1,170		
7	4.00—5.00	1,984	260	651	26	47	277	698			
8	5.00—10.00	2,636	414	1,084	62	101	439	1,185			
9	10.00—20.00	553	94	307	..	..	94	307		
10	20.00—30.00	98	5	28	..	..	5	28		
11	30.00—40.00	25	..	..	..	..	..	..
12	40.00—50.00	12	4	17	..	..	4	17		
13	50.00 and above	78	4	26	..	..	4	26		
	0.04 and above	289,820	7,634	16,255	713	1,398	8,126	17,653			
	Below 0.04	31,281	..	..	..	..	..	..

Note: A—Number of holdings reporting.

B—Number of buffaloes

Table XVIII (11)—(cont.)

Serial number	Size class (hectares)	Females over 3 years										Young stock			Total	
		In milk		Others		Total										
		A	B	A	B	A	B	A	B	A	B	A	B	A	B	
		10	11	12	13	14	15	16	17	18	19					
1	0.04—0.25	1,111	2,229	661	661	1,325	2,890	1,368	2,486	1,582	6,271					
2	0.25—0.50	802	1,211	253	507	1,055	1,718	613	1,022	1,380	3,228					
3	0.50—1.00	1,349	2,022	464	464	1,582	2,486	1,254	1,908	4,788	11,157					
4	1.00—2.00	1,828	2,586	818	1,069	2,267	3,555	1,576	2,335	4,480	10,606					
5	2.00—3.00	412	412	412	672	564	1,084	260	260	1,142	2,804					
6	3.00—4.00	513	1,028	..	..	513	1,028	..	..	756	2,198				
7	4.00—5.00	117	148	69	113	164	261	43	68	376	1,027					
8	5.00—10.00	139	241	31	39	148	280	82	109	521	1,574					
9	10.00—20.00	26	31	..	..	26	31	8	17	106	355				
10	20.00—30.00	4	9	4	4	8	13	..	..	13	41				
11	30.00—40.00	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	4	4	4	26	4	30	4	9	4	56					
13	50.00 and above	..	..	..	..	..	..	..	..	4	26				
	0.04 and above	6,305	9,921	2,716	3,555	7,656	13,476	5,208	8,214	15,152	39,943					
	Below 0.04	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XIX—Inventory of other live-stock and poultry owned as on 30th June 1971

STATE: KERALA

Serial number	Size class (hectares)	Total No. of holdings	Sheep						Goats								
			Under 1 year		1 year and above		Under 1 year		1 year and above		Under 1 year		1 year and above				
			A	B	A	B	A	B	A	B	A	B	A	B			
1	2	3	4	5	6	7	8	9	10	11							
1	0.04 — 0.25	1,081,130	46,167	62,400	52,354	72,997	52,410	74,923	68,122	93,767							
2	0.25 — 0.50	431,185	26,312	34,108	28,426	37,390	29,167	39,264	40,348	54,778							
3	0.50 — 1.00	368,066	21,761	29,620	25,521	39,178	24,694	36,675	34,880	51,866							
4	1.00 — 2.00	267,833	19,376	20,136	16,257	27,933	17,835	26,693	26,604	36,379							
5	2.00 — 3.00	87,452	4,954	6,717	5,413	7,533	7,597	11,300	10,981	16,549							
6	3.00 — 4.00	38,329	1,761	2,321	2,308	4,584	1,870	3,218	4,259	9,250							
7	4.00 — 5.00	12,112	808	1,509	790	1,656	1,081	1,789	1,577	3,125							
8	5.00 — 10.00	14,768	635	1,234	858	2,232	1,250	2,305	1,752	3,578							
9	10.00 — 20.00	2,963	74	242	138	703	209	553	273	989							
10	20.00 — 30.00	2,884	38	74	16	78	12	21	33	96							
11	30.00 — 40.00	188	..	..	4	8	4	4	9	124							
12	40.00 — 50.00	95	..	125	5	375	4	4	8	8							
13	50.00 and above	426	4	15	9	13	17	26	26	263							
	0.04 and above	2,305,141	115,885	158,501	132,099	194,680	136,150	196,780	188,874	270,763							
	Below 0.04	517,640	..	..	..	..	..	..	..	..

NOTE: A—Number of holdings.

B—Number of live-stock and poultry.

Table XIX—(cont.)

Serial number	Size class (hectares)	Pigs						Poultry	
		Under 6 months		6 months and above		A	B	A	B
		A	B	A	B				
		22	23	24	25	26	27		
1	0.04—0.25	4,766	11,467	8,573	19,913	448,331	1,871,972		
2	0.25—0.50	2,630	6,422	5,568	17,044	219,378	994,033		
3	0.50—1.00	2,873	4,834	6,796	11,212	198,990	1,023,104		
4	1.00—2.00	4,938	8,792	9,493	15,795	143,928	818,747		
5	2.00—3.00	2,956	6,711	6,049	9,055	49,216	313,685		
6	3.00—4.00	894	1,352	1,512	3,785	23,769	185,197		
7	4.00—5.00	398	731	860	1,615	6,539	64,985		
8	5.00—10.00	470	1,143	692	1,900	8,414	101,762		
9	10.00—20.00	67	312	83	304	1,462	16,987		
10	20.00—30.00	..	..	..	..	256	5,076		
11	30.00—40.00	..	..	..	..	48	708		
12	40.00—50.00	..	..	..	..	22	176		
13	50.00 and above	..	34	105	1,714		
	0.04 and above	20,012	41,803	39,646	80,223	1,100,458	5,398,101		
	Below 0.04		

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AGRICULTURAL CENSUS 1970-71

Table XIX (1)—Inventory of other live-stock and poultry owned as on 30th June 1971

STATE : KERALA

DISTRICT : TRIVANDRUM

Serial number	Size class (hectares)	Total number of holdings	Sheep						Goats								
			Under one year			One year and above			Under one year			One year and above					
			A	B	A	B	A	B	A	B	A	B					
1	2	3	4	5	6	7	8	9	10	11							
1	0.04 — 0.25	120,811	6,519	9,471	7,364	10,232	9,947	14,263	11,723	17,989							
2	0.25 — 0.50	48,537	4,450	6,456	3,580	5,933	4,478	5,673	8,628	12,419							
3	0.50 — 1.00	29,838	2,777	4,254	3,492	6,069	2,664	3,499	4,027	6,183							
4	1.00 — 2.00	13,749	1,088	2,168	1,675	2,506	1,270	1,484	2,098	2,702							
5	2.00 — 3.00	3,071	344	344	688	688	430	430	694	1,388							
6	3.00 — 4.00	1,097	91	183	240	476	..	..	4	9							
7	4.00 — 5.00	252	10	21	21	43	17	43	42	65							
8	5.00 — 10.00	333	22	30	30	56	8	17	22	26							
9	10.00 — 20.00	112	4	4	4	8	4	4	4	13							
10	20.00 — 30.00	12	..	..	..	..	..	..	..	..
11	30.00 — 40.00	8	..	..	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..
13	50.00 and above	30	..	..	..	..	..	..	..	..
	0.04 and above	217,850	15,305	22,931	17,094	26,016	18,818	25,422	27,242	40,794							
	Below 0.04	80,131	..	..	..	..	..	..	..	..

NOTE : A—Number of holdings reporting.

B—Number of live-stock and poultry.

AGRICULTURAL CENSUS 1970-71

Table XIX (2)—Inventory of other live-stock and poultry owned as on 30th June 1971

STATE : KERALA

DISTRICT : QUILLOW

Serial number	Size class (hectares)	Total number of holdings	Sheeps						Goats					
			Under one year		One year and above		Under one year		One year and above					
			A	B	A	B	A	B	A	B				
1	2	3	4	5	6	7	8	9	10	11				
1	0.04 — 0.25	160,823	13,930	19,182	13,127	18,308	2,565	2,997	1,863	2,257				
2	0.25 — 0.50	67,601	8,081	10,637	7,893	9,510	1,329	2,192	1,699	2,360				
3	0.50 — 1.00	43,697	5,645	8,551	8,115	10,289	868	1,303	1,688	2,053				
4	1.00 — 2.00	22,223	3,488	4,763	2,989	4,287	440	440	807	1,426				
5	2.00 — 3.00	4,062	834	1,008	504	894	..	..	330	330				
6	3.00 — 4.00	1,597	..	..	..	..	..	..	..	..
7	4.00 — 5.00	416	72	111	67	101	12	12	12	17				
8	5.00 — 10.00	470	29	38	33	72	4	4	13	26				
9	10.00 — 20.00	111	4	9	4	4	4	4	4	4				
10	20.00 — 30.00	25	4	9	4	9	..	..	..	..
11	30.00 — 40.00	..	..	..	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..
13	50.00 and above	13	..	..	..	..	..	..	..	..
	0.04 and above	301,068	32,037	44,308	32,736	43,414	5,226	6,966	6,420	8,499				
	Below 0.04	66,074	..	..	..	..	..	..	..	..

NOTE : A—Number of holdings reporting.

B—Number of live-stock and poultry.

Table XIX (2)—(cont.)

Serial number	Size class (hectares)	Pigs						Poultry	
		Under six months		Six months and above		A	B	A	B
		A	B	A	B				
		22	23	24	25	26	27		
1	0.04 — 0.25	..	..	197	197	70,293	292,218		
2	0.25 — 0.50	..	..	760	2,666	35,530	179,617		
3	0.50 — 1.00	..	..	..	..	26,810	100,065		
4	1.00 — 2.00	..	..	..	..	14,886	70,785		
5	2.00 — 3.00	..	..	..	..	1,729	10,965		
6	3.00 — 4.00	..	..	4	4	1,060	8,098		
7	4.00 — 5.00	..	..	4	4	234	7,209		
8	5.00 — 10.00	..	..	4	9	240	4,315		
9	10.00 — 20.00	..	..	..	..	33	249		
10	20.00 — 30.00	..	..	..	..	12	106		
11	30.00 — 40.00	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..
	0.04 and above	..	..	965	2,876	150,827	563,022		
	Below 0.04	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XIX (3)—Inventory of other live-stock and poultry owned as on 30th June 1971

STATE: KERALA

DISTRICT: ALLEPPEY

Serial number	Size class (hectares)	Total number of holdings	Sheep						Goats									
			Under one year			One year and above			Under one year			One year and above						
			A	B	5	A	B	7	A	B	9	A	B	11				
1	0.04	159,394	4,277	6,090	3,736	6,452	2,517	3,385	3,033	4,195	1,001	1,001	1,056	426	72	252	34	26
2	0.25	44,793	2,633	2,784	2,671	3,402	1,441	1,889	1,001	1,001	1,001	1,001	1,001	1,001	1,001	1,001	1,001	1,001
3	0.50	31,721	1,400	1,758	1,100	1,845	210	210	210	210	210	210	210	210	210	210	210	210
4	1.00	16,942	598	962	364	728	809	809	1,000	426	426	426	426	426	426	426	426	426
5	2.00	3,939	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6	3.00	1,821	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7	4.00	574	12	25	119	119	119	..	..	..	..	..	..	..	..	..	..	..
8	5.00	510	29	38	8	12	12	..	..	..	..	..	..	..	..	..	..	..
9	10.00	91	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10	20.00	22	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11	30.00	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	0.04 and above	259,824	8,349	11,657	7,998	12,558	5,028	6,585	5,541	7,234								
	Below 0.04	63,542	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting.

B—Number of live-stock and poultry.

Table XIX (3)—(cont.)

Serial number	Size class (hectares)		Horses and Ponies		Mules		Donkeys		Asses		Camels	
	A	B	A	B	A	B	A	B	A	B	A	B
1	0.04	—	..	..	..	..	..	..	..	..	..	..
2	0.25	—	..	..	..	..	..	..	..	..	..	..
3	0.50	—	..	..	..	..	..	..	..	..	..	..
4	1.00	—	..	..	..	..	..	..	..	..	..	..
5	2.00	—	..	..	..	..	..	..	..	..	..	..
6	3.00	—	..	..	..	..	..	..	..	..	..	..
7	4.00	—	..	..	..	..	..	..	..	..	..	..
8	5.00	—	..	..	..	..	..	..	..	..	..	..
9	10.00	—	..	..	..	..	..	..	..	..	..	..
10	20.00	—	..	..	..	..	..	..	..	..	..	..
11	30.00	—	..	..	..	..	..	..	..	..	..	..
12	40.00	—	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	—	..	..	..	..	..	..	..	..	..	..
	0.04 and above	—	..	..	..	..	..	..	..	..	..	..
	Below 0.04	—	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table XIX (4)—Inventory of other live-stock and poultry owned as on 30th June 1971

STATE: KERALA

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Total number of holdings	Sheep						Goats					
			Under one year		One year and above		Under one year		One year and above					
			A	B	A	B	A	B	A	B				
1	2	3	4	5	6	7	8	9	10	11				
1	0.04-0.25	69,839	2,381	2,832	5,182	6,479	3,270	3,711	6,843	7,456				
2	0.25-0.50	26,603	3,478	4,093	2,024	2,181	3,394	4,485	4,155	5,767				
3	0.50-1.00	28,882	1,924	2,111	2,843	2,840	2,391	3,362	3,540	4,801				
4	1.00-2.00	25,493	1,381	2,071	1,151	1,611	1,617	2,311	4,470	4,742				
5	2.00-3.00	7,761	385	385	385	385	1,088	1,760	2,512	3,936				
6	3.00-4.00	3,925			191	383			384	668				
7	4.00-5.00	1,044	132	226	143	211	135	193	225	368				
8	5.00-10.00	965	70	122	110	208	183	320	172	292				
9	10.00-20.00	183	8	8	12	12	17	30	26	60				
10	20.00-30.00	64	4	17	4	23	4	13	4	9				
11	30.00-40.00	21												
12	40.00-50.00													
13	50.00 and above	13												
	0.04 and above	164,793	9,763	11,865	11,545	14,335	12,099	16,185	21,781	28,099				
	Below 0.04	42,474												

NOTE:—A—Number of holdings. B—Number of live-stock and poultry.

Table XIX (4)—(cont.)

Serial number	Size class (hectares)		Horses and Ponies		Mules		Donkeys		Asses		Camels	
	A	B	A	B	A	B	A	B	A	B	A	B
	12	13	14	15	16	17	18	19	20	21		
1	203	203	..	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..	..	..	..
3	231	231	..	..	..	..	..	..	..	..	..	..
4	..	..	168	336	..	..	..	..	..	..	..	..
5	..	..	..	..	..	..	..	..	..	..	..	..
6	13	13	..	..	..	..	..	..	..	..	..	..
7	11	21	4	21	16	16	..	..	..	..	..	..
8	..	..	..	..	18	33	..	..	..	..	..	..
9	..	..	..	..	..	..	..	..	..	..	..	..
10	..	..	..	..	..	..	..	..	..	..	..	..
11	..	..	..	..	..	..	..	..	..	..	..	..
12	..	..	..	..	..	..	..	..	..	..	..	..
13	..	..	..	..	..	..	..	..	..	..	..	..
	458	468	172	357	38	58	..	..	..	..	..	..
	0.04 and above											

	Below 0.04											

AGRICULTURAL CENSUS 1970-71

Table XIX (5)—Inventory of other live-stock and poultry owned as on 30th June 1971

Serial number	Size class (hectares)	Total No. of holdings	Sheep						Goats					
			Under 1 year			1 year and above			Under 1 year			1 year and above		
			A	B	A	B	A	B	A	B	A	B		
1	2	3	4	5	6	7	8	9	10	11				
1	0.04—0.25	12,448	511	511	664	1,057	750	1,021	578	644				
2	0.25—0.50	10,992	355	522	690	857	407	407	905	905				
3	0.50—1.00	15,452	925	925	1,513	1,943	1,125	1,534	1,585	1,815				
4	1.00—2.00	18,134	1,597	1,931	1,095	1,855	1,779	2,464	2,448	3,133				
5	2.00—3.00	7,220	585	878	293	293	716	1,075	1,009	1,481				
6	3.00—4.00	2,282	..	..	..	..	301	500	500	601			
7	4.00—5.00	674	20	53	24	41	156	260	152	212				
8	5.00—10.00	787	28	74	24	87	112	220	132	232				
9	10.00—20.00	195	4	4	12	20	..	..	..	..
10	20.00—30.00	67	..	..	..	..	..	..	..	..
11	30.00—40.00	8	..	..	..	..	..	..	..	..
12	40.00—50.00	19	..	..	..	..	..	..	..	..
13	50.00 and above	125	..	..	..	..	..	..	..	..
	0.04 and above	68,403	4,025	4,898	4,315	6,153	5,346	7,481	7,309	9,023				
	Below 0.04	12,628	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting. B—Number of live-stock and poultry

AGRICULTURAL CENSUS 1970-71
 Table XIX (6)—Inventory of other live-stock and poultry owned as on 30th June 1971
 (Area in hectares)

Serial number	Size class (hectares)	Total number of holdings	SHEEP						GOATS								
			Under 1 year			1 year and above			Under 1 year			1 year and above					
			A	B	A	B	A	B	A	B	A	B					
1	0.04	3	4	5	6	7	8	9	10	11							
2	0.25	113,976	3,136	3,569	5,137	6,572	7,208	9,765	9,324	12,763							
3	0.50	36,192	1,324	1,324	3,953	6,121	4,755	5,791	5,529	6,867							
4	1.00	31,266	2,890	3,405	1,573	1,731	2,633	2,792	3,473	4,402							
5	2.00	22,875	1,299	2,053	2,390	3,827	2,026	2,631	3,457	4,542							
6	3.00	7,278	626	626	1,212	1,622	309	619	777	777							
7	4.00	2,864	196	392	196	392	232	464	596	596							
8	5.00	1,057	125	178	81	140	126	166	166	257							
9	10.00	1,438	117	230	134	228	166	239	222	316							
10	20.00	234	8	25	10	10	16	33	20	62							
11	30.00	21	..	..	..	..	4	4	4	4							
12	40.00	9	..	..	..	..	..	..	..	..
13	50.00 and above	18	..	..	..	..	..	..	..	..
	0.04 and above	217,232	9,721	11,812	14,686	20,643	17,479	22,513	23,572	30,594							
	Below 0.04	51,492	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting.

B—Number of live-stock and poultry

STATE: KERALA

DISTRICT: ERNAKULAM

AGRICULTURAL CENSUS 1970-71
Table XIX (7)—Inventory of other live-stock and poultry owned as on 30th June 1971
 (Area in hectares)

DISTRICT: TRICHUR

STATE: KERALA

Serial number	Size class (hectares)	Total number of holdings	Sheep						Goats						
			Under 1 year			1 year and above			Under 1 year			1 year and above			
			A	B	A	B	A	B	A	B	A	B			
1	2	3	4	5	6	7	8	9	10	11					
1	0.04—0.25	141,293	5,476	6,957	3,881	4,941	9,388	14,351	14,111	19,171					
2	0.25—0.50	35,503	1,213	1,588	1,788	2,211	2,359	3,445	3,218	5,658					
3	0.50—1.00	31,154	421	421	716	1,208	3,139	4,493	4,427	5,433					
4	1.00—2.00	21,655	1,261	1,889	1,039	2,270	2,104	4,655	2,546	4,679					
5	2.00—3.00	6,135	120	120	331	542	830	950	498	498					
6	3.00—4.00	2,567	136	408	..	..	..	..	..	..
7	4.00—5.00	700	60	141	61	143	35	67	42	67					
8	5.00—10.00	922	31	62	44	91	30	55	43	76					
9	10.00—20.00	165	5	9	13	22	12	20	4	8					
10	20.00—30.00	34	4	16	..	..	..	..	..	..
11	30.00—40.00	26	..	..	..	..	..	..	..	..
12	40.00—50.00	8	..	..	..	..	..	..	..	..
13	50.00 and above	25	..	..	..	..	..	..	..	..
Total 0.04 and above		240,187	8,727	11,611	7,873	11,428	17,897	28,036	24,889	35,590					
Below 0.04		66,785	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting B—Number of live-stock and poultry.

AGRICULTURAL CENSUS 1970-71
 Table XIX (8)—Inventory of other live-stock and poultry owned as on 30th June 1971
 (Area in hectares)

Serial number	STATE: KERALA	Size class (hectares)	Total No. of holdings	DISTRICT: PALGHAT						
				Sheep			Goats			
				Under 1 year		1 year and above	Under 1 year		1 year and above	
A	B	A	B	A	B	A	B			
1	2	4	3	5	6	7	8	9	10	11
1	0.04	816	1,224	824	1,256	1,412	1,607	4,414	5,749	
2	0.25	1,250	1,711	913	913	861	1,427	2,126	2,612	
3	0.50	1,044	1,486	812	812	2,043	4,885	2,236	6,090	
4	1.00	366	551	728	1,274	1,163	1,944	2,049	3,247	
5	2.00	197	394	214	214	1,061	1,481	955	1,961	
6	3.00	252	252	..	..	252	504	1,378	4,825
7	4.00	63	131	64	353	80	156	164	763	
8	5.00	94	269	123	505	228	498	328	979	
9	10.00	17	122	25	488	32	119	43	213	
10	20.00	8	24	8	44	4	4	21	67	
11	30.00	..	..	..	..	..	..	5	120
12	40.00	5	125	5	375	..	..	..	..
13	50.00 and above	..	..	..	..	..	..	5	48
0.04 and above			123,952	6,289	3,716	6,234	7,136	12,625	13,724	26,674
Below 0.04			35,251

NOTE:—A—Number of holdings reporting.

B—Number of live-stock and poultry

Table XIX (8)—(cont.)

Serial number	Size class (hectares)	Pigs						Poultry	
		Under 6 months		6 months and above		A	B	A	B
		A	B	A	B				
		22	23	24	25	26	27		
1	0.04 — 0.25	..	..	..	..	12,406	41,821		
2	0.25 — 0.50	..	..	..	..	10,052	51,557		
3	0.50 — 1.00	..	..	446	1,560	13,080	61,251		
4	1.00 — 2.00	..	..	..	..	13,526	70,949		
5	2.00 — 3.00	..	..	..	..	6,972	42,291		
6	3.00 — 4.00	..	..	..	..	5,711	37,845		
7	4.00 — 5.00	..	..	4	8	957	7,242		
8	5.00 — 10.00	..	..	..	..	1,777	15,484		
9	10.00 — 20.00	5	14	4	4	265	4,027		
10	20.00 — 30.00	..	..	..	..	64	945		
11	30.00 — 40.00	..	..	..	..	14	151		
12	40.00 — 50.00	..	..	..	..	10	100		
13	50.00 and above	5	34	..	..	28	806		
	0.04 and above	10	48	454	1,572	64,872	394,469		
	Below 0.04	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table XIX(9)—Inventory of other live-stock and poultry owned as on 30th June 1971
 (Area in hectares)

STATE: KERALA

DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Total number of holdings	Sheep						Goats							
			Under one year			One year and above			Under one year			One year and above				
			A	B	A	B	A	B	A	B	A	B				
1	2	3	4	5	6	7	8	9	10	11						
1	0.04—0.25	77,782	5,547	8,768	6,616	9,685	7,941	13,327	8,453	11,978						
2	0.25—0.50	40,385	1,661	2,108	1,485	1,670	6,302	9,126	9,098	12,774						
3	0.50—1.00	94,783	1,603	3,087	1,413	2,521	4,621	6,626	7,154	11,265						
4	1.00—2.00	23,930	648	1,019	1,389	2,315	2,864	4,011	4,508	5,657						
5	2.00—3.00	8,073	420	613	393	593	981	1,568	1,993	2,791						
6	3.00—4.00	3,620	229	229	229	457	667	667	457	457						
7	4.00—5.00	1,522	68	113	46	91	218	382	354	688						
8	5.00—10.00	1,622	46	70	71	108	187	401	372	892						
9	10.00—20.00	413	16	49	12	38	69	209	106	430						
10	20.00—30.00	104	4	4	..	..	..	..	4	16						
11	30.00—40.00	12	..	..	..	..	..	..	..	..
12	40.00—50.00	9	..	..	..	..	..	..	..	..
13	50.00 and above	37	4	15	4	4	4	4	4	8						
	0.04 and above	192,292	10,246	16,075	11,658	17,482	23,858	36,330	32,507	46,900						
	Below 0.04	36,636	..	..	..	..	..	..	..	..

Note: A—Stands for No. of holdings reporting. B—Stands for No. of live-stock and poultry

Table XIX (9)---(cont.)

Serial number	Size class (hectares)	Pigs						Poultry	
		Under 6 months		6 months and above		A	B	A	B
		A	B	A	B				
		22	23	24	25	26	27		
1	0.04	221	442	..	..	87,279	101,609		
2	0.25	..	..	..	..	23,496	121,946		
3	0.50	..	..	..	..	18,799	99,353		
4	1.00	..	..	..	..	11,733	71,756		
5	2.00	..	..	..	..	4,988	33,710		
6	3.00	..	..	..	..	2,973	19,972		
7	4.00	9	18	9	27	943	8,050		
8	5.00	9	54	9	54	987	8,880		
9	10.00	5	18	5	14	257	2,256		
10	20.00	..	..	..	..	67	2,705		
11	30.00	..	..	..	..	8	125		
12	40.00	..	..	..	..	4	17		
13	50.00	..	..	..	..	16	120		
	and above	244	532	23	95	103,460	469,898		
	0.04 and above	..	..	..	..	..	..
	Below 0.04	..	..	..	..	..	..

STATE: KERALA
 DISTRICT: KOZHIKODE.
 Table XIX (10)—Inventory of other live-stock and poultry owned as on 30th June 1971
 (Area in hectares)

Serial number	Size class (hectares)	No. of holdings	Sheep						Goats					
			Under 1 year		1 year and above		Under 1 year		1 year and above					
			A	B	A	B	A	B	A	B				
1.	2	3	4	5	6	7	8	9	10	11				
1	0-04	96,940	2,942	3,164	3,419	4,481	4,054	5,571	4,440	6,685				
2	0-25	44,250	1,220	1,403	1,682	2,106	2,055	2,276	2,048	1,263				
3	0-50	37,552	1,519	1,519	1,831	3,461	1,907	2,572	2,412	3,260				
4	1-00	29,174	871	1,541	1,707	2,852	2,545	3,569	1,937	3,138				
5	2-00	13,003	1,163	1,829	807	1,776	1,128	2,363	1,881	2,795				
6	3-00	4,405	857	857	1,163	2,075	247	741	400	400				
7	4-00	1,983	148	193	233	458	212	330	324	522				
8	5-00	1,966	135	437	168	365	205	315	277	544				
9	10-00	321	8	12	38	50	37	74	34	168				
10	20-00	51	4	4	..	..	..	..	..	..
11	30-00	34	..	..	..	..	..	..	..	..
12	40-00	24	..	..	..	..	..	..	..	..
13	50-00 and above	17	..	..	..	..	..	..	..	..
	0-04 and above	229,719	8,887	10,764	11,112	17,652	12,390	17,811	13,777	18,784				
	Below 0-04	31,281	..	..	..	..	..	..	..	..

NOTE.—A stands for No. of holdings reporting B stands for No. of livestock/poultry

Table XIX (10)—(cont.)

Serial number	Size class (hectares)	Pigs						Poultry	
		Under 6 months			6 months and above			A	B
		A	B	23	A	B	25		
		22		24	26	27			
1	0.04 —	636	636	..	..	..	34,319	134,711
2	0.25 —	225	899	..	..	..	17,203	71,396
3	0.50 —	201	803	..	..	..	19,484	93,484
4	1.00 —	223	890	200	200	200	17,122	106,316	
5	2.00 —	161	323	537	537	537	8,011	53,230	
6	3.00 —	153	306	..	..	..	3,547	22,977
7	4.00 —	80	110	60	97	97	811	8,646	
8	5.00 —	47	80	88	201	201	1,270	10,498	
9	10.00 —	16	70	20	63	63	208	1,855	
10	20.00 —	..	..	..	..	..	17	105
11	30.00 —	..	..	..	..	..	4	34
12	40.00 —	..	..	..	..	..	4	34
13	50.00 —	..	..	..	..	..	8	135
	Total 0.04 and above	1,742	4,117	905	1,098	1,098	102,008	503,421	
	Below 0.04	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table XIX (11)—Inventory of other live-stock and poultry owned as on 30th June 1971
 (Area in hectares)

STATE: KERALA

DISTRICT: CANNANORE

Serial number	Size class (hectares)	Total No. of holdings	Sheep						Goats							
			Under 1 year		1 year and above		Under 1 year		1 year and above							
			A	B	A	B	A	B	A	B						
1	2	3	4	5	6	7	8	9	10	11						
1	0.04—0.25	98,358	632	632	2,404	3,534	3,358	4,925	3,840	4,880						
2	0.25—0.50	56,912	1,227	1,477	1,747	2,486	1,786	2,553	1,941	3,147						
3	0.50—1.00	60,566	1,613	2,103	2,553	6,459	3,093	5,399	3,511	5,508						
4	1.00—2.00	47,874	779	1,178	1,730	4,408	1,218	2,184	1,858	2,687						
5	2.00—3.00	13,940	260	520	586	586	1,054	1,054	260	520						
6	3.00—4.00	6,784	..	..	170	682	171	342	464	1,442						
7	4.00—5.00	1,984	98	317	42	58	56	107	74	132						
8	5.00—10.00	2,636	34	64	121	492	114	202	145	229						
9	10.00—20.00	553	..	..	8	51	18	51	14	22						
10	20.00—30.00	98	..	..	..	..	..	..	..	..
11	30.00—40.00	25	..	..	..	..	..	..	..	..
12	40.00—50.00	12	..	..	..	..	..	..	..	..
13	50.00 and above	78	..	..	5	9	5	9	5	5						
	0.04 and above	289,820	4,643	6,291	9,366	18,765	10,873	16,826	12,112	18,572						
	Below 0.04	31,281	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting B—Number of live-stock/poultry

STATE: KERALA
Table XX—Inventory of agricultural implements and machinery owned as on 30th June 1971
 AGRICULTURAL CENSUS 1970-71
 (Area in hectares)

Sl. number	Size class (hectares)	Total No. of holdings	Ploughs											Harrows and hoes		Seed-drills	
			Wooden			Iron			8	9	10	11	A	B	A	B	
			A	B	4	5	6	7									
1	0.04—0.25	1,081,130	18,856	27,002	3,221	4,084	44,204	76,281	..	..	..	..	..	..	..	..	..
2	0.25—0.50	431,185	33,217	50,384	4,688	7,219	24,916	52,153	..	..	..	..	..	..	..	..	..
3	0.50—1.00	368,066	74,791	112,859	14,269	20,117	28,754	59,570	..	..	..	..	..	..	..	..	..
4	1.00—2.00	267,833	88,957	161,840	20,459	27,990	28,070	55,755	1,442	1,442	1,442	1,442	1,442	1,442	1,442	1,442	1,442
5	2.00—3.00	87,452	39,106	89,663	5,748	8,223	13,630	34,203	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006	1,006
6	3.00—4.00	38,329	17,929	48,022	3,915	5,450	6,109	15,808	1,322	1,322	1,322	1,322	1,322	1,322	1,322	1,322	1,322
7	4.00—5.00	12,112	6,214	19,587	1,233	2,138	1,936	5,023	1,237	1,237	1,237	1,237	1,237	1,237	1,237	1,237	1,237
8	5.00—10.00	14,768	8,486	29,784	1,667	3,052	2,843	8,464	369	369	369	369	369	369	369	369	369
9	10.00—20.00	2,963	1,535	6,919	385	1,093	592	1,925	114	114	114	114	114	114	114	114	114
10	20.00—30.00	594	227	1,246	74	168	98	435	12	12	12	12	12	12	12	12	12
11	30.00—40.00	188	39	173	8	12	12	21	4	4	4	4	4	4	4	4	4
12	40.00—50.00	95	30	129	9	14	9	14	10	10	10	10	10	10	10	10	10
13	50.00 & above	426	84	939	37	82	38	2,765	14	14	14	14	14	14	14	14	14
0.04 & above		2,305,141	289,471	548,607	55,713	79,642	151,151	312,417	3,629	3,629	3,629	3,629	3,629	3,629	3,629	3,629	3,629
Below 0.04		517,640	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

NOTE.—A—Number of holdings B—Number of implements

Table XX—(cont.)

Serial number	Size class (hectares)	Incubators		Cream separators		Others	
		A	B	A	B	A	B
		32	33	34	35	36	37
1	0.04 — 0.25	..	..	212	212	95,062	176,237
2	0.25 — 0.50	..	..	..	..	47,599	121,446
3	0.50 — 1.00	..	..	388	388	33,581	112,793
4	1.00 — 2.00	..	..	..	..	24,386	117,187
5	2.00 — 3.00	..	..	..	..	6,935	31,387
6	3.00 — 4.00	..	..	229	229	5,167	31,732
7	4.00 — 5.00	4	4	8	12	1,039	4,880
8	5.00 — 10.00	8	8	8	36	1,291	6,808
9	10.00 — 20.00	..	..	..	..	183	1,551
10	20.00 — 30.00	..	..	5	5	78	391
11	30.00 — 40.00	..	..	..	..	34	86
12	40.00 — 50.00	..	..	..	..	26	94
13	50.00 and above	..	..	..	..	41	300
	0.04 and above	12	12	850	882	215,422	604,882
	Below 0.04	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table XX (1)—Inventory of agricultural machinery and implements owned as on 30th June 1971
 (Area in hectares)

STATE : KERALA

DISTRICT : TRIVANDRUM

Serial number	Size class (hectares)	Total No. of holdings	Ploughs						Harrows and boes			Seed-drills				
			Wooden			Iron										
			A	B	A	B	A	B	A	B	A	B	A	B		
1	2	3	4	5	6	7	8	9	10	11						
1	0-04	120,811	834	834	..	..	..	..	..	..	..	..	..	..	..	..
2	0-25	48,337	2,168	2,569	401	401	311	311	..	..	..	..	..	..	..	..
3	0-50	29,838	4,847	6,458	1,494	1,494	989	989	..	..	..	..	..	..	..	..
4	1-00	13,749	6,544	9,631	1,905	1,905	404	404	..	..	..	..	..	..	..	..
5	2-00	3,071	1,661	2,269	344	344	860	860	..	..	..	..	..	..	..	..
6	3-00	1,097	341	681	13	26	236	236	..	..	..	..	..	..	..	..
7	4-00	5-00	169	337	77	113	26	26	..	..	..	..	..	..	..	..
8	5-00	333	178	345	77	130	55	68	..	..	..	..	..	..	..	..
9	10-00	112	53	143	30	70	21	48	..	..	..	..	..	..	..	..
10	20-00	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11	30-00	8	4	4	4	4	8	13	..	..	..	..	..	..	..	..
12	40-00	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13	50-00 and above	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	0-04 and above	217,850	16,799	23,271	4,345	4,678	2,910	2,977	20	29						
	Below 0-04	80,131	..	..	..	..	..	..	..	..

Note.—A—No. of holdings reporting. B—No. of agricultural machinery and implements.

Table XX (1)—(cont.)

Serial number	Size class (hectares)	Pumps										Cane crushers		Persian wheels				
		Diesel					Others					Bullock-carts		Cane crushers		Persian wheels		
		A	B	A	B	Others	A	B	A	B	A	B	A	B	A	B	A	B
		22	23	24	25	26	27	28	29	30	31							
1	0.04 —	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2	0.25 —	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	0.50 —	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4	1.00 —	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5	2.00 —	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6	3.00 —	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7	4.00 —	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8	5.00 —	4	4	12	12	4	4	..	..	..	..	..	..	..	..	..	..	..
9	10.00 —	4	4	..	..	4	4	..	..	..	..	..	..	..	..	..	..	..
10	20.00 —	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11	30.00 —	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00 —	4	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	0.04 and above	12	20	12	12	8	8	..	..	..	..	..	..	..	..	..	..	..
	Below 0.04	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Table XX (1)—(cont.)

Serial number	Size class (hectares)	Incubators		Cream separators		Others	
		A	B	A	B	A	B
		32	33	34	35	36	37
1	0.04—0.25	..	..	..	..	34,348	48,691
2	0.25—0.50	..	..	..	..	15,694	32,642
3	0.50—1.00	..	..	..	..	10,949	30,556
4	1.00—2.00	..	..	..	..	3,467	20,554
5	2.00—3.00	..	..	..	..	1,317	5,103
6	3.00—4.00	..	..	..	..	472	2,360
7	4.00—5.00	..	..	..	..	82	656
8	5.00—10.00	..	..	..	..	112	1,018
9	10.00—20.00	..	..	..	..	17	164
10	20.00—30.00	..	..	..	..	4	95
11	30.00—40.00	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..
	0.04 and above	..	..	..	..	66,462	141,839
	Below 0.04	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table XX (2)—Inventory of agricultural machinery and implements owned as on 30th June 1971
 (Area in hectares)

STATE: KERALA

DISTRICT: QUILOM

Serial number	Size class (hectares)	Total No. of holdings	Ploughs						Harrows and hoes		Seed-drills	
			Wooden		Iron		A	B	A	B	A	B
			A	B	A	B							7	8	9	10	11
1	2	3	4	5	6	7	8	9	10	11		
1	0.04 — 0.25	160,823	3,916	6,693	1,042	1,269	35,169	63,106	..	..	..	..
2	0.25 — 0.50	67,601	2,615	3,180	2,501	3,117	16,241	36,599	..	..	..	..
3	0.50 — 1.00	43,697	9,366	11,414	5,630	6,684	12,904	33,874	..	..	..	..
4	1.00 — 2.00	22,223	8,929	13,974	6,841	9,122	8,663	21,304	..	..	..	..
5	2.00 — 3.00	4,062	1,582	1,582	1,330	1,330	2,052	13,140	..	..	..	..
6	3.00 — 4.00	1,597	686	1,515	542	1,277	941	1,277	..	..	..	..
7	4.00 — 5.00	416	259	622	217	353	168	1,141	..	..	..	..
8	5.00 — 10.00	470	260	625	247	461	204	1,684	21	21	34	34
9	10.00 — 20.00	111	30	73	34	68	25	424	21	21	43	43
10	20.00 — 30.00	25	8	29	8	12	4	53	4	4	4	4
11	30.00 — 40.00	..	..	..	..	..	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	43	4	9	9	18	18	2,662	..	..	..	..
	0.04 and above	301,068	27,655	39,716	18,401	23,375	75,990	175,264	50	50	85	85
	Below 0.04	66,074	..	..	..	..	..	..	..	..	..	..

NOTE—A—Number of holdings reporting B—Number of machinery and implements

Table XX (2) (cont.)

Serial number	Size class (hectares)	Incubators		Cream separators		Others	
		A	B	A	B	A	B
1	0-04	32	33	34	35	36	37
2	0-04	4	4			20,990	55,412
3	0-25					14,280	46,668
4	0-50					6,282	24,713
5	1-00					6,016	34,226
6	2-00					504	2,347
7	3-00					287	2,581
8	4-00	4	4			109	1,122
9	5-00					104	1,146
10	10-00					4	41
11	20-00						
12	30-00						
13	40-00						
	50-00 and above					4	180
		4	4			48,580	168,536
	Below 0-04						

AGRICULTURAL CENSUS 1970-71
 Table XX (3)—Inventory of agricultural machinery and implements owned as on 30th June 1971
 DISTRICT: ALLEPPEY
 STATE: KERALA

Serial number	Size class (hectares)	Total No. of holdings	Ploughs						Harrow and hoes			Seed-drills						
			Wooden			Iron			A	B	A	B	A	B				
			A	B	4	A	B	6							A	B	7	8	9	10	11
1	2	3	4	5	6	7	8	9	10	11								
1	0.04	159,394	1,986	2,201	1,132	1,573	3,444	4,827										
2	0.25	44,793	1,728	2,044	1,158	316	2,676	4,909										
3	0.50	31,721	2,540	3,574	1,096	1,759	1,907	2,799										
4	1.00	16,942	3,373	6,263	2,121	3,031	1,402	2,694										
5	2.00	3,939	289	793	212	352												
6	3.00	1,821																
7	4.00	574	39	154	38	93	38	143										
8	5.00	510	35	77	21	29	17	71										
9	10.00	91	4	4			4	4										
10	20.00	22	4	4		9												
11	30.00	9																
12	40.00	4																
13	50.00 and above	4																
	0.04 and above	259,824	9,992	15,024	4,782	7,162	9,611	15,808	4	4								
	Below 0.04	63,542																

NOTE:—A—Number of holdings reporting. B—Number of machinery and implements.

Table XX (3)—(cont.)

Serial number	Size class (hectares)	Incubators		Cream separators		Others	
		A	B	A	B	A	B
		32	33	34	35	36	37
1	0.04 — 0.25	..	..	..	..	13,855	29,469
2	0.25 — 0.50	..	..	..	..	5,177	15,462
3	0.50 — 1.00	..	..	..	..	6,196	18,571
4	1.00 — 2.00	..	..	..	..	2,683	7,667
5	2.00 — 3.00	..	..	..	..	1,288	4,129
6	3.00 — 4.00	..	..	..	..	749	2,128
7	4.00 — 5.00	..	..	..	..	138	554
8	5.00 — 10.00	..	..	..	..	81	298
9	10.00 — 20.00	..	..	..	..	4	9
10	20.00 — 30.00	..	..	..	..	4	17
11	30.00 — 40.00	..	..	..	..	4	26
12	40.00 — 50.00	..	..	..	..	4	26
13	50.00 and above	..	..	..	..	..	..
	0.04 and above	..	..	..	..	30,178	78,353
	Below 0.04	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table XX (4)—Inventory of agricultural machinery and implements owned as on 30th June 1971

STATE: KERALA

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Total No. of holdings	Ploughs						Harrows and hoes		Seed-drills	
			Wooden		Iron		A	B	A	B	A	B
			A	B	A	B							8	9	10	11
1	2	3	4	5	6	7	8	9	10	11		
1	0.04 — 0.25	69,839	441	441	217	217	..	..	..	..	..	..
2	0.25 — 0.50	26,603	181	181	..	..	..	..	..	..	..	..
3	0.50 — 1.00	28,882	1,100	2,455	..	..	231	231	..	..	..	..
4	1.00 — 2.00	25,498	1,046	1,318	1,006	1,006	168	168	..	..	..	..
5	2.00 — 3.00	7,761	904	1,640	..	..	..	..	..	..	..	..
6	3.00 — 4.00	3,925	637	864	315	315	..	..	315	631	..	..
7	4.00 — 5.00	1,044	180	525	64	128	60	77	4	4	..	..
8	5.00 — 10.00	965	139	353	52	129	39	82	18	35	..	..
9	10.00 — 20.00	183	25	61	21	74	16	31	8	18	..	..
10	20.00 — 30.00	64	..	..	..	..	..	..	..	..	..	..
11	30.00 — 40.00	21	..	..	..	..	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	13	..	..	..	..	..	..	..	..	..	..
	0.04 and above	164,793	4,713	7838	1,675	1,869	514	589	345	688		
	Below 0.04	42,474	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting. B—Number of machinery and implements.

Table XX (4)—(cont.)

Serial number	Size class (hectares)	Incubators		Cream separators		Others	
		A	B	A	B	A	B
		32	33	34	35	36	37
1	0.04 —	..	..	..	..	1,829	3,292
2	0.25 —	..	..	..	..	840	2,109
3	0.50 —	..	..	..	..	435	1,065
4	1.00 —	..	..	..	..	798	1,350
5	2.00 —	..	..	..	..	..	..
6	3.00 —	..	..	..	..	..	..
7	4.00 —	..	..	..	..	..	..
8	5.00 —	..	..	..	..	8	50
9	10.00 —	..	..	..	..	325	197
10	20.00 —	..	..	..	..	21	130
11	30.00 —	..	..	..	..	8	38
12	40.00 —	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..
	0.04 and above	..	..	..	..	3,964	8,202
	Below 0.04	..	..	..	..	..	..

Table XX (5)—Inventory of agricultural machinery and implements owned as on 30th June 1971

Serial number	Size class (hectares)	Total No. of holdings	Ploughs				Harrows and hoes		Seed-drills				
			Wooden		Iron		A	B	A	B			
			A	B	A	B					7	8	9
1	0-04	3	4	5	6	7	8	9	10	11			
1	0-04	12,448	358	358	..	..	478	478	..	..	..	..	..
2	0-25	10,992	1,271	1,501	477	477	358	358	..	..	..	..	..
3	0-50	15,452	2,207	2,799	776	776	1,124	3,102	..	..	..	..	..
4	1-00	18,134	1,816	2,803	716	1,254	401	401	..	..	..	..	..
5	2-00	7,220	589	1,196	299	299	301	719	..	..	..	..	..
6	3-00	2,282	674	413	144	240	60	256	..	..	..	..	..
7	4-00	674	198	413	84	148	134	461	..	..	..	..	..
8	5-00	787	246	587	8	21	25	140	..	..	..	..	..
9	10-00	195	24	53	8	..	8	38	..	..	..	..	..
10	20-00	67	4	4	..	..	..	..	..	..	..	..	..
11	30-00	8	..	..	..	..	..	..	..	..	..	..	..
12	40-00	19	..	..	..	..	..	..	..	..	..	..	..
13	50-00 and above	125	4	17	8	13	..	..	..	..	..	..	..
	0-04 and above	68,403	6,727	9,731	2,512	3,228	2,889	6,003	282	295			
	Below 0-04	12,628	..	..	..	..	..	..	..	..			..

STATE: KERALA

68/3-39

DISTRICT: IDIYI

NOTE:—A—Number of holdings reporting. B—Number of machinery and implements.

Table XX (5)—(cont.)

Serial number	Size class (hectares)	Incubators		Cream separators		Others	
		A	B	A	B	A	B
		32	33	34	35	36	37
1	0.04	..	..	..	..	1,566	4,021
2	0.25	..	..	..	..	637	2,945
3	0.50	..	..	..	..	1,194	5,015
4	1.00	..	..	..	..	2,328	18,626
5	2.00	..	..	..	..	716	5,910
6	3.00	..	..	..	..	697	6,468
7	4.00	..	..	..	..	200	229
8	5.00	..	..	..	..	196	244
9	10.00	..	..	4	4	28	536
10	20.00	..	..	..	..	4	53
11	30.00	..	..	..	..	..	..
12	40.00	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	4	40
	0.04 and above	..	..	4	4	7,570	44,087
	Below 0.04	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XX (6)—Inventory of agricultural machinery and implements owned as on 30th June 1971

STATE: KERALA.

DISTRICT: ERNAKULAM

Serial number	Size class (hectares)	Total No. of holdings	Ploughs						Harrows and hoes			Seed-drills							
			Wooden		Iron		A	B	A	B	A	B							
			A	B	A	B							8	9	10	11			
1	2	3	4	5	6	7	8	9	10	11									
1	0.04	113,976	9,338	9,771	435	435	425	615	..	..	..	..	..	..	..	..	..	..	..
2	0.25	36,192	7,089	10,923	979	1,450	354	530	..	..	..	..	..	..	..	..	..	..	..
3	0.50	31,266	14,272	21,948	1,434	2,472	..	2,445	..	..	..	..	..	..	..	..	..	..	..
4	1.00	22,875	12,385	22,621	9,439	13	1,070	2,445	..	..	..	..	..	..	..	..	..	..	..
5	2.00	7,278	3,568	9,439	6	6	467	626	..	..	..	..	..	..	..	..	..	..	..
6	3.00	2,864	2,451	7,298	238	475	..	..	..	..	..	..	..	..	..	..	..	..	..
7	4.00	2,864	2,451	7,298	238	475	..	..	..	..	..	..	..	..	..	..	..	..	..
8	5.00	1,057	682	2,142	121	256	62	150	..	..	..	..	..	..	..	..	..	..	..
9	10.00	1,438	965	3,039	146	338	121	225	..	..	..	..	..	..	..	..	..	..	..
10	16.00	234	89	391	8	39	25	151	..	..	..	..	..	..	..	..	..	..	..
11	20.00	21	5	48	..	..	4	48	..	..	..	..	..	..	..	..	..	..	..
12	30.00	9	4	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13	40.00	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	50.00 and above	18	4	24	..	..	8	32	..	..	..	..	..	..	..	..	..	..	..
	0.04 and above	217,232	44,992	81,654	3,367	5,480	2,536	4,822	371	371	371	371	371	371	371	371	371	371	371
	Below 0.04	51,492	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

NOTE :—A—Number of holdings reporting. B—Number of machinery and implements.

Table XX (6) — (cont.)

Serial number	Size class (hectares)	Incubators		Cream separators		Others	
		A	B	A	B	A	B
		32	33	34	35	36	37
1	0.04—0.25	..	..	..	..	14,035	20,585
2	0.25—0.50	..	..	..	..	5,746	10,917
3	0.50—1.00	..	..	..	..	3,854	18,298
4	1.00—2.00	..	..	..	..	3,800	13,776
5	2.00—3.00	..	..	..	..	1,401	7,602
6	3.00—4.00	..	..	..	..	988	3,574
7	4.00—5.00	..	..	..	..	207	972
8	5.00—10.00	4	4	..	..	265	2,012
9	10.00—20.00	..	..	..	..	22	189
10	20.00—30.00	..	..	..	..	4	4
11	30.00—40.00	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	6	22
	0.04 and above	4	4	..	..	30,328	77,891
	Below 0.04	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XX (7)—Inventory of agricultural machinery and implements owned as on 30th June 1971

STATE: KERALA:

DISTRICT: TRICHUR

Serial number	Size class (hectares)	Total No. of holdings	Ploughs						Harrows and hoes			Seed-drills		
			Wooden		Iron		A	B	A	B	A	B		
			A	B	A	B								
1	2	3	4	5	6	7	8	9	10	11				
1	0.04 — 0.25	141,293	2,292	2,907	634	634	205	407	..	..	..	..	..	..
2	0.25 — 0.50	35,503	3,928	4,701	237	237	1,065	1,408	..	..	..	..	..	..
3	0.50 — 1.00	31,154	7,716	10,471	1,396	1,396	2,979	4,499	..	..	..	..	..	..
4	1.00 — 2.00	21,655	8,870	14,047	2,189	2,189	2,943	4,396	223	223	223	223	223	223
5	2.00 — 3.00	6,135	4,094	7,724	964	1,175	1,932	2,353	167	167	167	167	167	167
6	3.00 — 4.00	2,567	1,864	2,988	758	758	680	952	570	570	570	570	570	570
7	4.00 — 5.00	700	427	1,172	191	191	183	282	25	25	25	25	25	25
8	5.00 — 10.00	922	630	1,736	140	266	243	433	18	18	18	18	18	18
9	10.00 — 20.00	165	95	261	34	54	49	111	..	..	..	..	..	..
10	20.00 — 30.00	34	21	92	8	12	8	16	..	..	..	..	..	..
11	30.00 — 40.00	26	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00 — 50.00	8	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	25	8	45	4	4	4	13	..	..	..	..	..	..
	0.04 and above	240,187	29,935	46,144	6,494	7,341	10,289	14,870	999	999	999	999	999	1,173
	Below 0.04	66,785	..	..	..	..	..	..	..	..	..	..	..	..

Notes:—A—Number of holdings reporting. B—Number of machinery and implements.

Table XX (7)—(cont.)

Serial number	Size class (hectares)	Incubators		Cream separators		Others	
		A	B	A	B	A	B
		32	33	34	35	36	37
1	0.04	..	..	..	..	4,612	6,949
2	0.25	..	..	..	..	1,635	3,420
3	0.50	..	..	..	..	1,405	4,059
4	1.00	..	..	..	..	2,999	11,927
5	2.00	..	..	..	..	844	2,109
6	3.00	..	..	..	..	272	408
7	4.00	..	..	..	..	29	97
8	5.00	..	..	..	..	53	151
9	10.00	..	..	..	..	12	16
10	20.00	..	..	..	..	12	32
11	30.00	..	..	..	..	4	4
12	40.00	..	..	..	..	8	41
13	50.00 and above	..	..	..	..	13	34
	0.04 and above	..	..	..	..	11,898	29,247
	Below 0.04	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table XX (8)—Inventory of agriculture machinery and implements owned as on 30th June 1971

STATE: KERALA

DISTRICT: PALONNAT

Serial number	Size class (hectares)	Total No. of holdings	Ploughs						Harrows and hoes		Seed-drills		
			Wooden			Iron			A	B	A	B	
			A	B	5	A	B	7					8	9	10	11
1	0.04—0.25	29,466	1,402	2,022	196	391	816	816	816	..	..	..	..
2	0.25—0.50	19,417	5,014	9,646	528	1,856	1,114	1,114	1,114	..	..	..	..
3	0.50—1.00	23,155	11,064	19,109	907	3,814	1,989	1,989	1,989	..	..	..	..
4	1.00—2.00	25,784	18,517	40,700	1,150	2,479	1,704	1,704	1,704	364	364	364	364
5	2.00—3.00	12,970	10,166	30,177	691	1,118	1,448	1,448	1,448	197	197	197	197
6	3.00—4.00	7,367	5,798	20,662	926	1,416	2,039	2,039	2,039	7,047	7,047	7,047	7,047
7	4.00—5.00	1,906	1,589	7,370	103	166	166	285	285	574	574	574	574
8	5.00—10.00	3,119	2,748	13,598	354	561	561	654	654	2,200	2,200	2,200	2,200
9	10.00—20.00	586	466	3,124	166	590	590	125	125	290	290	290	290
10	20.00—30.00	96	73	554	21	53	53	16	16	33	33	33	33
11	30.00—40.00	36	14	93	4	10	10	4	4	8	8	8	8
12	40.00—50.00	14	10	65	5	8	8	5	5	5	5	5	5
13	50.00 and above	36	32	600	8	28	28	..	..	..	..	..	..
	0.04 and above	123,952	56,893	147,720	5,055	12,482	9,199	18,275	18,275	691	691	819	819
	Below 0.04	35,251	..	..	..	..	..	..	..	..	..	..	..

NOTE:—A—Number of holdings reporting. B—Number of machinery and implements.

Table XX (8)---(cont.)

Serial number	Size class (hectares)	Incubators		Cream separators		Others	
		A	B	A	B	A	B
		32	33	34	35	36	37
1	0.04 ~ 0.25	..	..	..	..	1,564	4,302
2	0.25 ~ 0.50	..	..	..	..	1,056	2,194
3	0.50 ~ 1.00	..	..	201	201	2,126	6,369
4	1.00 ~ 2.00	..	..	..	..	1,921	7,767
5	2.00 ~ 3.00	..	..	..	..	1,870	4,187
6	3.00 ~ 4.00	..	..	..	..	1,132	12,086
7	4.00 ~ 5.00	..	..	..	..	204	997
8	5.00 ~ 10.00	4	4	4	32	361	1,365
9	10.00 ~ 20.00	..	..	..	..	59	1,347
10	20.00 ~ 30.00	..	..	..	..	29	131
11	30.00 ~ 40.00	..	..	..	..	18	31
12	40.00 ~ 50.00	..	..	..	..	14	27
13	50.00 and above	..	..	..	..	14	24
	0.04 and above	4	4	205	233	9,368	39,837
	Below 0.04	..	..	..	..	..	..

Table XX (9)—Inventory of agricultural machinery and implements owned as on 30th June 1971

STATE: KERALA

DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Total No. of holdings	Ploughs						Harrows and hoes		Seed-drills	
			Wooden			Iron			A	B	A	B
			A	B	5	A	B	7					8	9	10	11
1	2	3	4	5	6	7	8	9	10	11		
1	0.04—0.25	77,782	3,018	5,990	428	857	1,682	2,531	..	..	..	..
2	0.25—0.50	40,385	72,773	11,345	..	..	2,863	3,365	..	..	..	..
3	0.50—1.00	34,783	11,079	18,822	605	605	3,911	5,933	..	..	..	..
4	1.00—2.00	23,930	12,724	26,286	1,425	2,572	6,564	11,144	..	..	..	..
5	2.00—3.00	8,073	5,946	14,928	393	786	2,577	7,092	..	..	..	..
6	3.00—4.00	3,620	2,058	3,868	..	..	1,390	3,237	194	194	..	..
7	4.00—5.00	1,522	1,110	3,069	100	208	591	1,384	25	25	..	..
8	5.00—10.00	1,622	1,190	3,521	95	187	694	1,721	18	18	..	..
9	10.00—20.00	413	288	1,177	17	17	134	400	8	8	..	..
10	20.00—30.00	104	83	336	21	25	38	138	4	4	..	..
11	30.00—40.00	12	4	4	..	..	..	..	..	..	..	..
12	40.00—50.00	9	4	13	..	..	..	..	..	..	..	..
13	50.00 and above	37	24	257	4	15	4	8	..	..	..	..
	0.04 and above	192,292	44,701	89,616	3,088	5,272	19,952	36,912	249	249	..	..
	Below 0.04	36,696	..	..	..	..	..	..	..	..	..	..

Note:—A—No. of holdings reporting. B—No. of machinery and implements.

Table XX (9)—(cont.)

Serial number	Size class (hectares)	Incubators		Cream separators		Others	
		A	B	A	B	A	B
		32	33	34	35	36	37
1	0.04—0.25	..	..	212	212	2,047	3,077
2	0.25—0.50	..	..	..	..	1,838	3,173
3	0.50—1.00	..	..	187	187	750	2,062
4	1.00—2.00	..	..	..	..	185	371
5	2.00—3.00	..	..	..	..	..	..
6	3.00—4.00	..	..	229	229	229	229
7	4.00—5.00	..	..	8	12	37	132
8	5.00—10.00	..	..	..	..	17	17
9	10.00—20.00	..	..	..	..	4	103
10	20.00—30.00	..	..	5	5	5	9
11	30.00—40.00	..	..	..	..	..	..
12	40.00—50.00	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..
	0.04 and above	..	..	641	645	5,112	9,173
	Below 0.04	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table XX (10)—Inventory of agricultural machinery and implements owned as on 30th June 1971

STATE: KERALA

DISTRICT: KOZHIKODE

Serial number	Size class (hectares)	Total No. of holdings	Ploughs						Harrows and hoes			Seed-drills						
			Wooden		Iron		A	B	A	B	A	B						
			A	B	A	B							8	9	10	11		
1	0.04—0.25	96,940	172	172	..	..	..	..	..	..	..	..	..	..	..	..	..
2	0.25—0.50	44,230	950	2,367	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	0.50—1.00	37,552	3,192	4,363	383	575	591	1,206	2,300	..	..	..	..	..	..	..	..	..
4	1.00—2.00	29,174	6,070	8,495	1,116	1,116	1,764	2,300	3,332	..	..	..	..	..	..	..	..	..
5	2.00—3.00	13,003	5,947	10,283	484	484	2,204	2,204	3,332	..	..	..	..	..	..	..	..	..
6	3.00—4.00	4,405	2,408	6,040	460	613	309	613	467	..	..	..	..	..	..	..	..	..
7	4.00—5.00	1,983	963	2,327	146	212	309	467	838	..	..	..	..	..	..	..	..	..
8	5.00—10.00	1,966	1,328	3,730	286	467	511	838	838	..	..	..	..	..	..	..	..	..
9	10.00—20.00	320	269	986	53	123	70	132	132	..	..	..	..	..	..	..	..	..
10	20.00—30.00	51	21	139	12	57	8	25	25	..	..	..	..	..	..	..	..	..
11	30.00—40.00	34	12	62	4	8	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	24	34	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	17	4	4	4	4	..	..	..	..	..	..	..	..	..	..	..	..
	0.04 and above	229,719	21,248	39,012	2,948	3,659	5,917	8,913	24	28	..	..	..	..	..	..	..	..
	Below 0.04	31,286	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Note:—A—No. of holdings reporting

B—No. of machinery and implements

AGRICULTURAL CENSUS 1970-71
Table XX (11)—Inventory of agricultural machinery and implements owned as on 30th June 1971
 (Area in hectares)

STATE: KERALA

DISTRICT: CANNANORE

Serial number	Size class (hectares)	Total number of holdings	Ploughs						Harrows and hoes		Seed-drills	
			Wooden			Iron			A	B	A	B
			A	B	5	A	B	7					8	9	10	11
1	2	3	4	5	6	7	8	9	10	11		
1	0.04	98,358	1,457	1,971	..	..	1,987	3,501	..	..	..	..
2	0.25	56,912	1,913	3,070	..	..	1,792	4,917	..	..	..	..
3	0.50	60,566	8,344	12,744	1,302	1,863	3,126	7,298	..	..	..	..
4	1.00	47,874	8,092	15,706	496	706	2,201	5,849	250	250	250	250
5	2.00	13,940	3,249	8,115	608	607	1,521	3,543	152	152	152	152
6	3.00	6,784	1,027	2,910	364	342	1,370	1,370	121	121	121	121
7	4.00	1,984	598	1,456	103	176	194	551	9	9	9	9
8	5.00	2,636	827	2,173	165	336	171	681	30	30	30	30
9	10.00	553	192	636	14	37	38	194	13	13	13	13
10	20.00	98	9	40	..	..	8	30	..	..	..	..
11	30.00	25	..	..	..	..	..	..	..	..	..	..
12	40.00	12	4	17	..	4	..	..	..	..	..	..
13	50.00 and above	78	4	43	..	..	4	50	14	14	14	14
	0.04 and above	289,820	25,716	48,881	3,056	5,096	11,344	27,984	594	594	594	594
	Below 0.04	31,281	..	..	..	..	..	..	..	..	..	..

A—Number of holdings reporting. B—Number of machinery and implements.

Table XX (11)—(cont.)

Serial number	Size class (hectares)	Incubators		Cream separators		Others	
		A	B	A	B	A	B
		32	33	34	35	36	37
1	0.04—0.25	..	..	..	..	216	342
2	0.25—0.50	..	..	..	..	696	1,925
3	0.50—1.00	..	..	..	..	390	2,145
4	1.00—2.00	..	..	..	..	189	943
5	2.00—3.00	..	..	..	..	..	..
6	3.00—4.00	..	..	..	..	341	1,888
7	4.00—5.00	..	..	..	..	25	71
8	5.00—10.00	..	..	..	..	73	338
9	10.00—20.00	..	..	..	..	12	16
10	20.00—30.00	..	..	..	..	8	12
11	30.00—40.00	..	..	..	..	4	16
12	40.00—50.00	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..
	0.04 and above	..	..	..	..	1,954	7,696
	Below 0.04	..	..	..	..	..	..

Table XX (a)—Inventory of agricultural implements* and machinery owned as on 30th June 1971
(Area in hectares)

STATE: KERALA

Serial No.	Size class (hectares)	Total number of holdings	Power tillers		Thrashers		Oil crushers	
			A	B	A	B	A	B
1	2	3	4	5	6	7	8	9
1	0.04—0.25	10,81,130	..	..	..	..	406	406
2	0.25—0.50	4,31,185	..	..	..	..	168	168
3	0.50—1.00	3,68,066	..	..	..	..	187	187
4	1.00—2.00	2,67,833	..	..	593	593	..	..
5	2.00—3.00	87,452	158	158	72	72	..	..
6	3.00—4.00	38,329	297	297	..	..	620	1,240
7	4.00—5.00	12,112	62	62	38	38	299	598
8	5.00—10.00	14,768	148	148	42	42	16	21
9	10.00—20.00	2,963	29	29	4	4	4	13
10	20.00—30.00	594	4	4	9	9	..	..
11	30.00—40.00	188	6	8	8	26	..	..
12	40.00—50.00	95	5	5	..	..	..	..
13	50.00 & above	426	..	..	..	..	..	..
	0.04 and above	2,305,141	711	711	766	1,364	1,700	2,633
	Below 0.04	5,17,640	..	..	..	..	..	..

* Included in columns 35 and 37 of Table XX

A—Number of holdings

B—Number of machinery and implements

AGRICULTURAL CENSUS 1970-71
 Table XX (a) (1)—Inventory of agricultural machinery like power tillers, oil crushers
 and threshers owned as on 30th June 1971

(Area in hectares)

Serial number	Size class (hectares)	Total number of holdings	Power tillers		Threshers		Oil crushers	
			A	B	A	B	A	B
			4	5	6	7	8	9
1	2	3	..	..	..	..	..	..
1	0.04	1,20,811	..	..	..	..	..	..
2	0.25	48,537	..	..	..	..	..	..
3	0.50	29,838	..	..	..	..	..	..
4	1.00	13,749	..	..	..	..	..	..
5	2.00	3,071	..	..	..	..	..	..
6	3.00	1,097	..	..	..	..	..	..
7	4.00	252	..	..	..	..	..	..
8	5.00	333	..	..	..	..	..	..
9	10.00	112	..	..	..	..	..	..
10	20.00	12	..	..	4	4	..	..
11	30.00	8	..	..	..	..	..	..
12	40.00	..	..	..	..	..	..	..
13	50.00 and above	30	..	..	..	..	..	..
	0.04 and above	2,17,850	..	..	4	4	..	..
	Below 0.04	..	..	..	..	..	..	..

STATE: KERALA

DISTRICT: TRIVANDRUM

A—Number of holdings B—Number of machinery and implements

AGRICULTURAL CENSUS 1970-71
Table XX (a) (2)—Inventory of agricultural machinery like power tillers, oil crushers
and threshers owned as on 30th June 1971
 (Area in hectares)

STATE: KERALA

DISTRICT: QUILON

Serial number	Size class (hectares)	Total number of holdings	Agricultural implements							
			Power tillers		Threshers		Oil crushers			
			A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9		
1	0.04-0.25	1,60,823	..	..	431	431	..	..	..	..
2	0.25-0.50	67,601	..	..	..	..	..	..	..	..
3	0.50-1.00	43,697	..	..	..	..	..	..	..	..
4	1.00-2.00	22,223	..	..	..	..	..	..	..	..
5	2.00-3.00	4,062	..	..	..	..	..	..	..	..
6	3.00-4.00	1,597	..	..	..	..	..	..	..	..
7	4.00-5.00	416	4	4	4	4	4	4	4	4
8	5.00-10.00	470	4	4	4	4	4	4	4	4
9	10.00-20.00	111	..	..	..	..	..	..	..	..
10	20.00-30.00	25	..	..	..	..	..	..	..	..
11	30.00-40.00	..	..	..	..	..	..	..	..	..
12	40.00-50.00	..	..	..	..	..	..	..	..	..
13	50.00 and above	43	..	..	..	..	..	..	..	..
	0.04 and above	3,01,068	8	8	439	886	4	4	4	4
	Below 0.04	66,074	..	..	..	..	..	..	..	..

A—Number of holdings B—Number of machinery and implements

Table XX (a) (3)—Inventory of agricultural machinery like* power tillers, threshers and oil crushers owned as on 30th June 1971
(Area in hectares)

Serial number	Size class (hectares)	Total No. of holdings	Agricultural implements								
			Power tillers			Threshers			Oil crushers		
			A	B		A	B		A	B	
1	2	3	4	5	6	7	8	9			
1	0.04 —	159,394	..	..	..	..	..	..	..	..	..
2	0.25 —	44,793	..	..	..	..	..	..	..	..	..
3	0.50 —	31,721	..	..	..	..	..	..	..	..	..
4	1.00 —	16,942	..	..	..	..	..	..	..	..	..
5	2.00 —	3,939	..	..	72	72	..	..	..	..	..
6	3.00 —	1,821	..	..	..	..	..	..	..	..	..
7	4.00 —	574	4	4	..	..	..	..	..	..	..
8	5.00 —	510	..	..	..	..	..	..	..	..	..
9	10.00 —	91	..	..	..	..	..	..	..	..	..
10	20.00 —	22	..	..	..	..	..	..	..	..	..
11	30.00 —	9	..	..	..	..	..	..	..	..	..
12	40.00 —	4	..	..	..	..	..	..	..	..	..
13	50.00 and above	4	..	..	..	..	..	..	..	..	..
	0.04 and above	259,824	4	4	72	72	..	..	..	..	..
	Below 0.04	63,542	..	..	..	..	..	..	..	..	..

A.—Number of holdings. B.—Number of machinery implements. *Included in columns 36 and 37 of Table XX.

STATE: KERALA

DISTRICT: ALLEPPI

AGRICULTURAL CENSUS 1970-71
 Table XX (a) (4)—Inventory of agricultural machinery like power tillers, threshers and oil crushers
 owned as on 30th June 1971

STATE: KERALA

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Total No. of holdings			Power tillers			Threshers			Oil crushers		
		3	4	5	6	7	8	9	10	11	12	13	
		A	B	A	B	A	B	A	B	A	B		
1	2	3	4	5	6	7	8	9					
1	0.04—0.25	69,839	..	..	..	..	..	..	..	..	..	..
2	0.25—0.50	26,603	..	..	..	..	..	..	..	..	..	..
3	0.50—1.00	28,882	..	..	..	..	..	..	..	..	..	..
4	1.00—2.00	25,493	..	..	..	..	..	..	..	..	..	..
5	2.00—3.00	7,761	..	..	..	..	..	..	..	..	..	..
6	3.00—4.00	3,925	..	..	..	..	..	..	..	..	..	..
7	4.00—5.00	1,044	..	..	..	..	..	..	..	..	..	..
8	5.00—10.00	965	..	..	..	..	..	..	..	..	..	..
9	10.00—20.00	183	..	..	..	..	..	..	..	..	..	..
10	20.00—30.00	64	..	..	..	..	..	..	..	..	..	..
11	30.00—40.00	21	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	13	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	13	..	..	..	..	..	..	..	..	..	..
	0.04 and above	164,793	8	8	12	35	..	..	..	..	..	..
	Below 0.04	42,474	..	..	..	..	..	..	..	..	..	..

Note:—A—Number of holdings reporting B—Number of agricultural machinery and implements

AGRICULTURAL CENSUS 1970-71
 Table XX (a) (5)—Inventory of agricultural machinery and* implements owned as on 30th June 1971

STATE : KERALA

DISTRICT : IDIKKI

Serial number	Size class (hectares)	Total No. of holdings	Power tillers		Threshers		Oil crushers	
			A	B	A	B	A	B
1	2	3	4	5	6	7	8	9
1	0.04 —	12,448	..	..	..	..	..	..
2	0.25 —	10,992	..	..	..	..	..	..
3	0.50 —	15,482	..	..	..	..	..	..
4	1.00 —	18,134	..	..	..	..	..	..
5	2.00 —	7,220	..	..	..	..	..	..
6	3.00 —	2,282	..	..	..	..	..	..
7	4.00 —	674	4	4	..	..	..	..
8	5.00 —	787	..	..	..	..	..	..
9	10.00 —	195	..	..	..	..	..	..
10	20.00 —	67	..	..	..	..	..	..
11	30.00 —	8	..	..	..	..	..	..
12	40.00 —	19	..	..	..	..	..	..
13	50.00 and above	125	..	..	..	..	..	..
	0.04 and above	68,403	4	4	..	..	..	..
	Below 0.04	12,628	..	..	..	..	..	..

Notes:—A—Stands for No. of holdings reporting B—Stands for No. of machinery and implements.
 *Included in columns 36 and 37 of Table XX.

AGRICULTURAL CENSUS 1970-71
 Table XX (a) (6)—Inventory of agricultural machinery and implements owned as on 30th June 1971

STATE: KERALA

DISTRICT: ERNAKULAM

Serial number	Size class (hectares)	Total No. of holdings	Power tillers				Threshers			Oil crushers	
			A		B		A		B	A	B
			4	5	6	7	8	9			
1	0-04	3	..	..	..	..	..	..	190	190
2	0-04	113,976	..	..	..	..	..	..	..	..
3	0-25	36,192	..	..	..	..	..	..	..	..
4	0-50	31,266	..	..	..	..	..	..	..	..
5	1-00	22,875	..	..	..	..	..	..	..	..
6	2-00	7,278	158	158	..	..	..	..	..	..
7	3-00	2,864	126	126	..	..	..	..	..	..
8	4-00	1,057	21	21	4	4	4	4	9	13	
9	5-00	1,438	56	56	4	4	4	4	4	4	
10	10-00	234	4	4	..	..	..	..	..	..
11	20-00	21	4	4	..	..	..	..	..	..
12	30-00	9	..	..	..	..	..	..	..	..
13	40-00	4	..	..	..	..	..	..	..	..
	50-00 and above	18	..	..	..	..	..	..	..	..
	Total 0-04 and above	217,232	369	369	8	13	198	212	..	..
	Below 0-04	51,492	..	..	..	..	..	..	..	..

NOTE.—A—Stands for number of holdings reporting. B—Stands for number of machinery and implements.
 *Included in columns 36 and 37 of Table XX.

AGRICULTURAL CENSUS 1970-71

Table XX (a) (7) -- Inventory of agricultural machinery* and implements owned as on 30th June 1971

STATE: KERALA

DISTRICT: TRICHUR

Serial number	Size class (hectares)	Total No. of holdings	Power tillers		Threshers		Oil crushers	
			A	B	A	B	A	B
1	2	3	4	5	6	7	8	9
1	0.04 — 0.25	1,41,298	..	..	..	..	216	216
2	0.25 — 0.50	35,503	..	..	..	..	..	..
3	0.50 — 1.00	31,154	..	..	..	..	..	..
4	1.00 — 2.00	21,655	..	..	..	..	..	..
5	2.00 — 3.00	6,195	..	..	..	..	..	..
6	3.00 — 4.00	2,567	..	..	..	..	136	272
7	4.00 — 5.00	700	13	13	..	..	..	..
8	5.00 — 10.00	922	24	24	9	18	..	..
9	10.00 — 20.00	165	8	8	..	..	..	..
10	20.00 — 30.00	34	..	..	..	..	..	..
11	30.00 — 40.00	26	..	..	..	..	..	..
12	40.00 — 50.00	8	..	..	..	..	..	..
13	50.00 and above	25	..	..	..	..	..	..
	0.04 and above	240,187	45	45	9	18	352	488
	Below 0.04	66,785	..	..	..	..	..	..

Notes:—A—Stands for number of holdings reporting B—Stands for number of machinery and implements
* Included in columns 36 and 37 of Table XX

AGRICULTURAL CENSUS 1970-71

Table XX (a) (8)—Inventory of agricultural machinery and* implements owned as on 30th June 1971

STATE: KERALA

DISTRICT: PALOHAT

Serial number	Size class (hectares)	Total No. of holdings	Power tillers		Threshers		Oil crushers	
			A	B	A	B	A	B
1	2	3	4	5	6	7	8	9
1	0-04	29,466	..	..	..	..	..	..
2	0-25	19,417	..	..	..	..	..	..
3	0-50	23,155	..	..	..	..	..	..
4	1-00	25,784	..	..	593	593	..	..
5	2-00	12,970	..	..	..	..	620	1,240
6	3-00	7,367	..	..	..	..	163	326
7	4-00	1,906	12	12	13	65	4	4
8	5-00	3,119	29	29	21	75	..	..
9	10-00	586	9	9	..	..	..	..
10	20-00	96	..	..	..	..	..	..
11	30-00	36	..	..	..	..	..	..
12	40-00	14	5	5	..	..	..	..
13	50-00 and above	36	..	..	..	..	..	..
	0-04 and above	123,952	55	55	627	733	787	1,570
	Below 0-04	35,251	..	..	..	..	..	..

NOTE:— A—Stands for number of holdings reporting B—Stands for number of machinery and implements
 * Included in columns 36 and 37 of Table XX

AGRICULTURAL CENSUS 1970-71

Table XX (a) (9)—Inventory of agricultural machinery and implements owned as on 39th June 1971*

STATE: KERALA DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Total No. of holdings	Power tillers		Threshers		Oil crushers	
			A	B	A	B	A	B
1	2	3	4	5	6	7	8	9
1	0.04 — 0.25	77,782	..	..	..	..	..	..
2	0.25 — 0.50	40,385	..	..	..	..	..	..
3	0.50 — 1.00	34,783	..	..	..	..	187	187
4	1.00 — 2.00	23,930	..	..	..	..	..	..
5	2.00 — 3.00	8,073	..	..	..	..	..	..
6	3.00 — 4.00	3,620	..	..	..	..	..	..
7	4.00 — 5.00	1,522	..	..	12	16	..	4
8	5.00 — 10.00	1,622	..	..	4	4	..	..
9	10.00 — 20.00	413	..	..	..	..	..	..
10	20.00 — 30.00	104	..	..	..	5	..	..
11	30.00 — 40.00	12	..	..	..	..	..	..
12	40.00 — 50.00	9	..	..	..	..	..	..
13	50.00 and above	37	..	..	..	..	..	..
	0.04 and above	192,292	8	8	21	29	191	191
	Below 0.04	36,696	..	..	..	..	..	..

NOTE:— A—Stands for number of holdings reporting B—Stands for number of machinery and implements

* Included in columns 36 and 37 of Table XX

AGRICULTURAL CENSUS 1970-71

Table XX (a) (10)—Inventory of agricultural machinery and implements owned as on 30th June 1971*

STATE: KERALA

DISTRICT: KOZHIKODE

Serial number	Size class (hectares)	Total No. of holdings	Powers tillers		Threshers		Oil crushers	
			A	B	A	B	A	B
1	2	3	4	5	6	7	8	9
1	0.04 — 0.25	96,940	..	..	..	..	..	..
2	0.25 — 0.50	44,250	..	..	..	..	..	..
3	0.50 — 1.00	37,552	..	..	..	..	..	..
4	1.00 — 2.00	29,174	..	..	..	..	..	..
5	2.00 — 3.00	13,003	..	..	..	..	..	..
6	3.00 — 4.00	4,405	..	..	..	..	..	..
7	4.00 — 5.00	1,983	..	..	..	..	..	..
8	5.00 — 10.00	1,266	..	..	..	..	..	..
9	10.00 — 20.00	320	..	..	..	..	..	..
10	20.00 — 30.00	51	..	..	..	..	..	..
11	30.00 — 40.00	34	..	..	..	..	..	..
12	40.00 — 50.00	24	..	..	..	..	..	..
13	50.00 and above	17	..	..	..	..	..	..
	0.04 and above	229,719	..	..	..	..	..	..
	Below 0.04	31,286	..	..	..	..	..	..

NOTE:— A—Stands for number of holdings reporting B—Stands for number of machinery and implements
 * Included in columns 36 and 37 of Table XX

AGRICULTURAL CENSUS 1970-71
 Table XX (a) (11)—Inventory of agricultural machinery and implements owned as on 30th June 1971 *

STATE: KERALA

DISTRICT: CANNANORE

Serial number	Size class (hectares)	Total No. of holdings	Power tillers		Threshers		Oil crushers	
			A	B	A	B	A	B
1	2	3	4	5	6	7	8	9
1	0.04 — 0.25	96,358	..	..	..	..	168	168
2	0.25 — 0.50	56,912	..	..	..	..	..	..
3	0.50 — 1.00	60,566	..	..	..	..	..	..
4	1.00 — 2.00	47,874	..	..	..	..	..	..
5	2.00 — 3.00	13,940	..	..	..	..	..	..
6	3.00 — 4.00	6,784	171	171	..	..	..	..
7	4.00 — 5.00	1,984	4	4	5	5	..	..
8	5.00 — 10.00	2,636	31	31	..	..	..	..
9	10.00 — 20.00	553	4	4	..	..	..	..
10	20.00 — 30.00	98	..	..	..	..	..	..
11	30.00 — 40.00	25	..	..	..	..	..	..
12	40.00 — 50.00	12	..	..	..	..	..	..
13	50.00 and above	78	..	..	..	..	..	..
	0.04 and above	289,820	210	210	5	5	168	168
	Below 0.04	31,281	..	..	..	..	..	..

NOTE:—A—No. of holdings reporting B—No. of machinery and implements

* Included in columns 36 and 37 of Table XX

AGRICULTURAL CENSUS 1970-71
 Table XXI—Extent to which agricultural work on the holding is carried out by the holder's household
 or by persons working for wages by size class of holdings

STATE: KERALA

Serial number	Size class (hectares)	Total No. of holdings	Number of holdings on which				Bulk of the agricultural work on the holding is done by the members of the holder's household but also by persons working for wages	Bulk of the agricultural work on the holding is done by persons working for wages
			Agricultural work is done by the members of the holder's household	4	5	6		
1	0-04	1,081,130	760,048	167,268	153,814			
2	0-25	431,185	221,569	114,479	95,137			
3	0-50	368,066	139,767	118,110	110,189			
4	1-00	267,833	75,234	88,880	103,719			
5	2-00	87,452	17,814	31,137	38,501			
6	3-00	38,329	6,537	10,994	20,793			
7	4-00	12,112	1,338	3,104	7,670			
8	5-00	14,768	1,218	3,546	10,004			
9	10-00	2,963	221	526	2,216			
10	20-00	594	29	37	528			
11	30-00	188	..	21	167			
12	40-00	95	..	8	87			
13	50-00 and above	426	..	23	403			
	0-04 and above	2,305,141	12,23,775	538,133	543,233			
	Below 0-04	517,640						

AGRICULTURAL CENSUS 1970-71

Table XXI (1)—Extent to which agricultural work on the holding is carried out by the holder's household or by persons working for wages

STATE: KERALA

DISTRICT: TRIVANDRUM

Serial number	Size class (hectares)	Total No. of holdings	Number of holdings on which			Bulk of the agricultural work on the holding is done by persons working for wages
			Agricultural work is done by the members of the holder's household	Bulk of the agricultural work on the holding is done by the members of the holder's household but also by persons working for wages	Bulk of the agricultural work on the holding is done by persons working for wages	
1	2	3	4	5	6	
1	0-04	120,811	82,387	19,974	18,450	
2	0-25	48,537	20,671	14,602	13,264	
3	0-50	29,838	10,238	11,311	8,289	
4	1-00	13,749	2,459	4,954	6,296	
5	2-00	3,071	430	1,462	1,179	
6	3-00	1,097	..	92	1,005	
7	4-00	252	..	21	231	
8	5-00	335	4	22	307	
9	10-00	112	..	4	108	
10	20-00	12	..	..	12
11	30-00	8	..	..	8
12	40-00	..	..	..	..
13	50-00 and above	30	..	..	30
	0-04 and above	217,850	116,229	52,442	49,179	
	Below 0-04	80,131	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXI (2)—Extent to which agricultural work on the holding is carried out by the holder's household or by persons working for wages by size of holding

Serial number	Size class (hectares)	STATE: KERALA	DISTRICT: QUILON						
			Total No. of holdings	Number of holdings on which					
				Agricultural work is done by the members of the holder's household	Bulk of the agricultural work on the holding is done by the members of the holder's household but also by persons working for wages	Bulk of the agricultural work on the holding is done by persons working for wages	Bulk of the agricultural work on the holding is done by persons working for wages		
1	2	3	4	5	6	6			
1	0.04 —	0.25	160,823	107,273	33,873	19,677			
2	0.25 —	0.50	67,601	36,750	19,836	11,015			
3	0.50 —	1.00	43,697	14,825	15,370	13,502			
4	1.00 —	2.00	22,223	5,376	7,800	9,047			
5	2.00 —	3.00	4,062	826	174	3,062			
6	3.00 —	4.00	1,597	..	495	1,102			
7	4.00 —	5.00	416	..	81	298			
8	5.00 —	10.00	470	30	51	389			
9	10.00 —	20.00	111	8	13	90			
10	20.00 —	30.00	25	..	..	25	
11	30.00 —	40.00	..	..	..	..
12	40.00 —	50.00	..	..	..	..
13	50.00 and above		43	..	..	43	
	0.04 and above		301,068	165,125	77,693	58,250			
	Below 0.04		66,074	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXI (3)—Extent to which agricultural work on the holding is carried out by the holder's household or by person working for wages by size of holdings

STATE: KERALA

DISTRICT: ALLEPPI

Serial number	Size class (hectares)	Total number of holdings	Number of holdings on which					
			Agricultural work is done by the members of the holder's household	Bulk of the agricultural work on the holding is done by members of the holder's household but also persons working for wages	Bulk of agricultural work on the holding is done by persons working for wages			
1	2	3	4	5	6			
1	0.04-0.25	1,59,394	1,14,024	27,148	18,222			
2	0.25-0.50	44,793	17,965	15,335	11,493			
3	0.50-1.00	31,721	8,207	9,148	14,366			
4	1.00-2.00	16,942	1,934	4,360	10,648			
5	2.00-3.00	3,939	266	580	3,093			
6	3.00-4.00	1,821	37	516	1,303			
7	4.00-5.00	574	37	89	498			
8	5.00-10.00	510	34	20	456			
9	10.00-20.00	91	4	5	82			
10	20.00-30.00	22	..	..	22			
11	30.00-40.00	9	..	..	9			
12	40.00-50.00	4	..	..	4			
13	50.00 and above	4	..	..	4			
	0.04 and above	2,59,824	1,42,471	57,151	60,202			
	Below 0.04	63,542						

AGRICULTURAL CENSUS 1970-71

Table XXI (4)—Extent to which agricultural work on the holding is carried out by the holder's household or by person working for wages by size of holdings

STATE: KERALA

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Total number of holdings	Number of holdings on which			
			Agricultural work is done by the members of the holder's household	Bulk of the agricultural work on the holding is done by members of the holder's household but also persons working for wages	Bulk of agricultural work on the holding is done by persons working for wages	
1	2	3	4	5	6	
1	0-01-0-25	69,839	51,686	9,843	8,310	
2	0-25-0-50	26,603	16,634	6,215	3,754	
3	0-50-1-00	28,882	14,825	6,425	7,632	
4	1-00-2-00	25,493	9,806	7,035	8,652	
5	2-00-3-00	7,761	2,227	2,663	2,871	
6	3-00-4-00	3,925	1,008	2,223	694	
7	4-00-5-00	1,044	88	232	724	
8	5-00-10-00	965	116	175	674	
9	10-00-20-00	183	21	42	120	
10	20-00-30-00	64	..	..	64
11	30-00-40-00	21	..	..	21
12	40-00-50-00	..	..	..	..
13	50-00 and above	13	..	..	13
	0-04 and above	1,64,793	96,411	34,853	33,529	
	Below 0-04	12,474	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXI (5)—Extent to which agricultural work on the holding is carried out by the holder's household or by persons working for wages by size of holdings

STATE: KERALA

DISTRICT: IDIKKI

Serial number	Size class (hectares)	Total number of holdings	Number of holdings on which					
			Agricultural work is done by the members of the holder's household	Bulk of the agricultural work on the holding is done by members of the holder's household but also by persons working for wages	Bulk of agricultural work on the holding is done by persons working for wages			
1	2	3	4	5	6			
1	0.01—0.25	12,448	9,430	2,693	325			
2	0.25—0.50	10,992	7,330	2,925	737			
3	0.50—1.00	15,452	8,782	4,567	2,103			
4	1.00—2.00	18,134	6,379	6,760	4,995			
5	2.00—3.00	7,220	1,673	3,968	1,579			
6	3.00—4.00	2,282	179	528	1,575			
7	4.00—5.00	674	62	229	383			
8	5.00—10.00	787	21	223	543			
9	10.00—20.00	195	8	16	171			
10	20.00—30.00	67	..	..	67			
11	30.00—40.00	8	..	..	8			
12	40.00—50.00	19	..	..	19			
13	50.00 and above	125	..	..	125			
	0.04 and above	68,403	33,864	21,909	12,630			
	Below 0.04	12,628	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXI (6)—Extent to which agricultural work on the holding is carried out by the holder's household or by persons working for wages by size of holdings

STATE: KERALA

DISTRICT: ERNAKULAM

Serial number	Size class (hectares)	Number of holdings on which					
		Total number of holdings	Agricultural work is done by the members of the holder's household	Bulk of the agricultural work on the holding is done by members of the holder's household but also by persons working for wages	Bulk of agricultural work on the holding is done by persons working for wages	5	6
1	2	3	4	5	6		
1	0.04—0.25	1,13,976	81,067	11,476	21,433		
2	0.25—0.50	36,192	25,175	5,579	5,438		
3	0.50—1.00	31,266	18,202	5,934	7,130		
4	1.00—2.00	22,875	7,970	7,404	7,501		
5	2.00—3.00	7,278	991	1,771	4,516		
6	3.00—4.00	2,864	196	378	2,290		
7	4.00—5.00	1,057	86	123	848		
8	5.00—10.00	1,438	55	178	1,205		
9	10.00—20.00	234	9	6	219		
10	20.00—30.00	21	9	6	21		
11	30.00—40.00	4	..	..	9	
12	40.00—50.00	4	..	..	4	
13	50.00 and above	18	..	..	18	
	0.04 and above	2,17,232	1,33,751	32,849	50,632		
	Below 0.04	51,472	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXI (7) -- Extent to which agricultural work on the holding is carried out by the holder's household or by persons working for wages by size of holdings

DISTRICT: TRICHUR

STATE: KERALA

Serial number	Size class (hectares)	Number of holdings on which					
		Total number of holdings	Agricultural work is done by the members of the holder's household	Bulk of the agricultural work on the holding is done by members of the holder's household, but also by persons working for wages	Bulk of agricultural work on the holding is done by persons working for wages		
1	2	3	4	5	6		
1	0.04 - 0.25	1,41,293	1,07,418	18,617	15,258		
2	0.25 - 0.50	35,503	17,914	8,033	9,556		
3	0.50 - 1.00	31,154	10,839	9,487	10,828		
4	1.00 - 2.00	21,655	6,083	5,598	9,974		
5	2.00 - 3.00	6,135	1,532	542	4,061		
6	3.00 - 4.00	2,567	136	1,017	1,414		
7	4.00 - 5.00	700	34	163	503		
8	5.00 - 10.00	922	58	199	665		
9	10.00 - 20.00	165	4	16	145		
10	20.00 - 30.00	34	..	4	30		
11	30.00 - 40.00	26	..	..	26	
12	40.00 - 50.00	8	..	..	8	
13	50.00 and above	25	..	..	25	
	0.04 and above	2,40,187	1,44,018	43,676	52,493		
	Below 0.04	66,785	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXI (B)—Extent to which agricultural work on the holding is carried out by the holder's household or by persons working for wages by size of holdings

STATE: KERALA

DISTRICT: PALGHAT

Serial number	Size class (hectares)	Number of holdings on which					
		Total number of holdings	Agricultural work is done by the member of the holder's household	Bulk of the agricultural work on the holding is done by members of the holder's household but also by persons working for wages	Bulk of agricultural work on the holding is done by persons working for wages	5	6
1	2	3	4	5	6		
1	0.04—0.25	29,466	25,344	2,124	1,998		
2	0.25—0.50	19,417	9,624	5,566	4,227		
3	0.50—1.00	23,155	5,638	8,723	8,794		
4	1.00—2.00	25,784	4,594	10,067	11,123		
5	2.00—3.00	12,970	2,482	6,098	4,390		
6	3.00—4.00	7,367	1,288	1,793	4,286		
7	4.00—5.00	1,906	158	497	1,251		
8	5.00—10.00	3,119	230	654	2,235		
9	10.00—20.00	586	67	85	434		
10	20.00—30.00	96	9	5	82		
11	30.00—40.00	36	..	9	27		
12	40.00—50.00	14	..	..	14		
13	50.00 and above	36	..	14	22		
	0.04 and above	1,23,952	49,434	35,635	38,883		
	Below 0.04	35,261	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXI (9)—Extent to which agricultural work on the holding is carried out by the holder's household or by persons working for wages by size of holdings

STATE: KERALA

DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Total number of holdings	Number of holdings on which					
			Agricultural work is done by the members of the holder's household	Bulk of the agricultural work on the holding is done by members of the holder's household but also by persons working for wages	Bulk of agricultural work on the holding is done by persons working for wages			
1	2	3	4	5	6			
1	0.04—0.25	77,782	61,599	8,975	7,808			
2	0.25—0.50	40,385	23,658	9,918	6,809			
3	0.50—1.00	34,783	12,299	12,487	9,997			
4	1.00—2.00	23,930	3,754	11,796	8,280			
5	2.00—3.00	8,073	586	3,675	3,812			
6	3.00—4.00	3,620	229	895	2,496			
7	4.00—5.00	1,522	56	395	1,071			
8	5.00—10.00	1,622	34	384	1,204			
9	10.00—20.00	413	21	75	317			
10	20.00—30.00	104	..	16	88			
11	30.00—40.00	12	..	4	8			
12	40.00—50.00	9	..	..	9			
13	50.00 and above	37	..	..	37			
	0.04 and above	192,292	102,236	48,120	41,936			
	Below 0.04	386,858	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXI (10) — Extent to which agricultural work on the holding is carried out by the holder's household or by persons working for wages by size of holdings

STATE: KERALA

DISTRICT: KOZHIKODE

Serial number	Size class (hectares)	Total number of holdings	Number of holdings on which			
			Agricultural work is done by the members of the holder's household	Bulk of the agricultural work on the holding is done by members of the holder's household but also by persons working for wages	Bulk of agricultural work on the holding is done by persons working for wages	
1	2	3	4	5	6	
1	0.04—0.25	96,940	69,362	12,561	15,017	
2	0.25—0.50	44,250	16,018	14,184	14,048	
3	0.50—1.00	37,552	10,331	13,258	13,963	
4	1.00—2.00	29,174	5,843	8,831	14,500	
5	2.00—3.00	13,003	1,188	6,250	5,565	
6	3.00—4.00	4,405	554	1,460	2,391	
7	4.00—5.00	1,983	231	627	1,125	
8	5.00—10.00	1,966	128	782	1,056	
9	10.00—20.00	320	16	119	185	
10	20.00—30.00	51	4	4	43	
11	30.00—40.00	34	..	..	34
12	40.00—50.00	24	..	4	26	
13	50.00 and above	17	..	..	17
	0.04 and above	229,719	103,675	58,080	67,964	
	Below 0.04	31,286	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXI (11)—Extent to which agricultural work on the holding is carried out by the holder's household or by persons working for wages by size of holdings

STATE: KERALA

DISTRICT: CANNANORE

Serial number	Size class (hectares)	Total number of holdings	Number of holdings on which					
			Agricultural work is done by the members of the holder's household	Bulk of the agricultural work on the holding is done by members of the holder's household but also by persons working for wages	Bulk of agricultural work on the holding is done by persons working for wages	4	5	6
1	0.04—0.25	98,358	50,458	20,584	27,316			
2	0.25—0.50	56,912	29,830	12,286	14,796			
3	0.50—1.00	60,566	25,581	21,400	13,585			
4	1.00—2.00	47,874	20,996	14,175	12,703			
5	2.00—3.00	13,940	5,613	3,954	4,373			
6	3.00—4.00	6,784	2,947	1,597	2,240			
7	4.00—5.00	1,984	549	697	798			
8	5.00—10.00	2,636	508	858	1,270			
9	10.00—20.00	553	63	145	345			
10	20.00—30.00	98	16	8	74			
11	30.00—40.00	25	..	8	17			
12	40.00—50.00	12	..	4	8			
13	50.00 and above	78	..	9	69			
	0.04 and above	289,820	136,561	75,725	77,594			
	Below 0.04	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table XXII—Farm population according to size class of holdings

STATE: KERALA

Serial number	Size class (hectares)	Total number of holdings	Number of holdings reporting	Number of members of the holder's household											
				Males						Females					
				Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years	10	11			
1	0-04	1,081,190	1,070,509	1,577,474	250,571	51,871	1,240,164	1,620,854	262,042						
2	0-25	431,185	427,925	693,845	116,728	25,281	584,017	674,447	107,217						
3	0-50	368,066	365,057	623,550	95,874	25,134	484,394	621,142	87,071						
4	1-00	267,833	265,068	493,189	90,998	17,417	361,009	481,253	63,978						
5	2-00	87,452	84,680	169,441	28,537	3,601	114,568	157,758	23,330						
6	3-00	38,329	36,661	81,695	13,895	3,580	50,686	65,645	9,283						
7	4-00	12,112	12,062	29,211	6,459	1,223	19,495	27,817	4,632						
8	5-00	14,768	14,533	31,994	5,162	1,160	20,605	29,982	4,337						
9	10-00	2,963	2,869	6,174	1,310	331	3,636	6,040	961						
10	20-00	594	569	1,367	250	801	1,064	827	196						
11	30-00	188	184	347	56	9	217	247	53						
12	40-00	95	88	169	37	4	72	162	20						
13	50-00 and above	426	364	518	149	4	253	400	73						
	0-04 and above	2,305,141	2,280,589	3,713,914	610,026	128,416	2,830,320	3,686,574	563,138						
	Below 0-04	517,640	..	..	..	..	..	..	..

Table XXII—(cont.)

		Number of other persons living on the household										
Serial number	Size class (hectares)	Females					Total					
		Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years	65 years and above			
		21	22	23	24	25	26	27	28			
1	0.04—0.25	5,477	5,685	638	219	10,947	16,055	946	657			
2	0.25—0.50	3,358	1,954	1,345	233	6,675	4,841	3,111	506			
3	0.50—1.00	3,577	8,254	869	..	8,863	15,638	1,857	..			
4	1.00—2.00	3,374	4,314	805	..	8,523	10,267	2,225	..			
5	2.00—3.00	3,195	1,863	747	..	6,899	5,218	1,619	274			
6	3.00—4.00	746	3,191	628	531	3,031	7,572	1,255	1,062			
7	4.00—5.00	822	1,351	251	8	1,791	3,068	363	29			
8	5.00—10.00	936	1,864	246	59	2,276	4,525	566	166			
9	10.00—20.00	424	1,211	154	8	1,047	2,885	943	16			
10	20.00—30.00	225	757	37	..	501	1,760	123	..			
11	30.00—40.00	29	251	13	..	79	616	60	..			
12	40.00—50.00	103	291	..	..	189	563	..	..	
13	50.00 and above	1,111	16,631	2,429	322	2,560	36,923	5,131	954			
	0.04 and above	23,377	47,617	8,162	1,400	53,321	1,09,931	17,861	3,664			
	Below 0.04	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXII (1)—Farm population according to size class of holdings

STATE: KERALA

DISTRICT: TRIVANDRUM

Serial number	Size class (hectares)	Total number of holdings	Number of holdings reporting	Number of members of the holder's household												
				Males					Females							
				Below 15 years	15-55 years	55-65 years and above	Below 15 years	15-55 years	55-65 years							
1	2	3	4	5	6	7	8	9	10	11						
1	0-04	120,811	120,811	158,787	177,294	14,698	3,292	149,122	188,485	15,796						
2	0-25	48,537	48,537	67,904	72,727	7,867	921	65,422	74,114	5,917						
3	0-50	29,838	29,838	41,840	47,410	5,736	902	41,926	46,821	3,203						
4	1-00	13,749	13,749	25,153	26,487	2,832	404	19,043	26,080	3,075						
5	2-00	3,071	3,071	2,979	4,469	1,124	..	1,038	4,335	3,944						
6	3-00	1,097	667	1,389	2,045	245	4	1,616	1,355	327						
7	4-00	252	252	328	541	153	13	338	445	100						
8	5-00	333	333	498	628	100	4	489	506	70						
9	10-00	112	112	166	194	48	13	104	173	30						
10	20-00	12	12	8	17	4	..	13	8	..						
11	30-00	8	8	..	17	4	..	4	9	..						
12	40-00	..	..	..	..	..	..	..	..	..
13	50-00 and above	..	..	..	..	..	..	..	..	..
	0.04 and above	217,850	217,403	299,052	331,773	32,811	5,553	279,119	342,395	28,852						
	Below 0.04	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXII (2)—Farm population according to size of holdings

STATE: KERALA

DISTRICT: QUILON

Serial number	Size class (hectares)	Total number of holdings	Number of holdings reporting	Number of members of the holder's household										
				Males						Females				
				Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years				
1	2	3	4	5	6	7	8	9	10	11				
1	0-04	160,823	160,823	179,357	209,294	36,222	5,618	195,397	203,990	33,901				
2	0-25	67,601	67,601	87,523	111,732	23,636	4,759	74,342	99,123	19,532				
3	0-50	43,697	43,697	51,193	74,028	14,994	1,205	54,100	75,763	12,774				
4	1-00	22,223	22,223	27,710	43,352	6,806	1,630	27,533	43,971	5,507				
5	2-00	4,062	3,675	2,116	4,989	1,279	252	2,601	3,757	1,860				
6	3-00	1,397	1,468	1,931	4,613	267	143	2,456	2,744	455				
7	4-00	416	416	430	851	201	86	467	801	141				
8	5-00	470	470	536	1,021	181	55	505	902	185				
9	10-00	111	111	73	195	107	..	78	121	68				
10	20-00	25	25	8	48	4	..	17	22	8				
11	30-00	..	..	..	..	..	..	..	..	..
12	40-00	..	..	..	..	..	..	..	..	..
13	50-00 and above	43	43	47	56	18	..	21	61	..				
	0-04 and above	301,068	300,552	350,924	450,179	1,83,755	13,748	357,517	431,255	74,435				
	Below 0-04	66,074	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table XXII (3)—Farm population according to size of holdings

STATE: KERALA

DISTRICT: ALLEPPEY

Serial number	Size class (hectares)	Total No. of holdings	Number of holdings reporting	Number of members of the holder's household							
				Males				Females			
				Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years	
1	2	3	4	5	6	7	8	9	10	11	
1	0.04-0.25	159,394	159,391	197,070	242,701	38,539	5,363	155,197	235,286	60,983	
2	0.25-0.50	44,793	44,082	51,236	66,757	13,949	4,051	50,201	67,388	15,957	
3	0.50-1.00	31,721	31,721	36,118	53,580	12,599	2,181	34,053	53,048	8,608	
4	1.00-2.00	16,942	16,942	21,178	36,327	23,952	2,907	18,460	32,561	5,255	
5	2.00-3.00	3,939	3,939	4,131	7,249	7,715	..	7,771	7,347	990	
6	3.00-4.00	1,821	1,821	616	1,673	878	..	3,522	952	288	
7	4.00-5.00	574	574	677	1,234	222	34	618	1,068	219	
8	5.00-10.00	510	510	622	1,193	140	17	580	909	102	
9	10.00-20.00	91	87	30	143	42	8	76	101	29	
10	20.00-30.00	22	22	39	25	..	4	8	38	4	
11	30.00-40.00	9	9	..	4	..	..	..	..	..
12	40.00-50.00	4	4	..	4	..	..	..	..	..
13	50.00 and above	4	4	..	8	..	..	..	8	..
	0.04 and above	259,824	258,641	311,717	410,898	91,040	12,609	270,486	396,714	92,365	
	Below 0.04	63,542	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
 Table XXII (4)—Farm population according to size holdings
 (Area in hectares)

STATE: KERALA

DISTRICT: KOTTAYAM

Serial number	Size class (hectares)	Total number of holdings	Number of holdings reporting	Number of members of holder's household										
				Males					Females					
				Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years				
1	2	3	4	5	6	7	8	9	10	11				
1	0-04	69,839	69,839	85,232	112,215	30,499	3,905	78,322	106,772	28,069				
2	0-25	26,603	26,603	34,084	44,184	10,899	1,906	38,094	40,542	10,324				
3	0-50	28,892	28,756	38,874	48,273	8,980	1,301	44,199	48,257	7,878				
4	1-00	25,493	25,493	43,260	54,101	8,242	2,009	40,045	55,904	5,242				
5	2-00	7,761	7,761	10,417	13,613	5,621	650	8,429	16,697	4,317				
6	3-00	3,925	3,799	3,487	5,651	4,111	11,012	2,817	5,024	3,271				
7	4-00	1,044	1,044	4,312	5,433	1,892	259	4,686	5,657	1,653				
8	5-00	965	965	1,906	2,135	342	68	1,248	1,800	319				
9	10-00	183	183	208	386	91	24	196	356	108				
10	20-00	64	64	617	378	116	760	621	93	13				
11	30-00	21	21	90	43	9	..	..	17	26				
12	40-00	..	..	..	..	..	..	..	..	..
13	50-00 and above	13	13	10	2	..	..	..	48	..				
	0-04 and above	164,793	164,541	221,897	286,614	70,802	11,294	218,657	281,167	61,235				
	Below 0-04	42,474	..	..	..	..	..	..	..	..

Table XXII (4)—(cont.)

Serial number	Size class (hectares)	Number of other persons living on the holdings									
		Females					Total				
		Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years	65 years and above		
		21	22	23	24	25	26	27	28*		
1	0-04	..	..	..	..	..	..	92	..	..	..
2	0-25	..	..	..	..	..	..	1,113	..	..	..
3	0-50	..	..	..	..	..	..	..	..	..	..
4	1-00	203	..	..	..	203	272	925	..	..	..
5	2-00	336	..	..	..	1,008	672	..	..	..	..
6	3-00	..	..	..	..	..	..	..	..	..	..
7	4-00	22	16	8	4	95	49	38	..	4	..
8	5-00	72	28	12	..	132	79	28	..	..	..
9	10-00	8	..	..	..	116	80	..	..	..	..
10	20-00	..	8	..	..	..	16	..	..	..	..
11	30-00	..	..	..	..	..	..	..	..	..	..
12	40-00	..	..	..	..	..	..	..	..	..	..
13	50-00 and above	..	..	..	..	..	..	14	..	..	..
	0-04 and above	641	52	20	4	1,554	1,172	2,210	4	..	..
	Below 0-04	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXII (6)—Farm population according to size holders

STATE: KERALA

DISTRICT: ERNAKULAM

Serial number	Size class (hectares)	Total number of holdings	No. of holdings reporting	No. of members of the holder's household										
				Males						Females				
				Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years				
1	2	3	4	5	6	7	8	9	10	11				
1	0-04	113,976	109,429	147,610	176,209	21,984	5,586	135,111	176,111	25,116				
2	0-25	36,192	34,496	44,824	61,741	10,991	2,662	40,662	54,084	9,663				
3	0-50	31,266	29,394	39,146	48,662	9,740	2,677	41,632	51,776	8,387				
4	1-00	22,875	22,242	29,512	39,544	6,394	2,140	31,707	39,765	6,874				
5	2-00	7,278	6,695	7,734	19,242	2,461	782	9,149	14,069	803				
6	3-00	2,864	2,774	3,894	4,913	560	862	2,974	4,289	948				
7	4-00	1,057	1,047	1,134	3,392	500	108	980	422					
8	5-00	1,438	1,401	1,662	2,827	598	133	1,721	2,903	527				
9	10-00	234	221	507	830	334	44	243	456	108				
10	20-00	21	13	9	16	9	..	..	21	..			
11	30-00	9	5	10	5	..	5	15	15	..				
12	40-00	4	4	4	4	4	..	4	4	..				
13	50-00 and above	18	12	12	24	42	..	4	12	..				
	0-04 and above	217,232	297,723	276,053	350,409	53,617	14,999	264,222	345,822	52,865				
	Below 0-04	51,492	..	..	..	..	..	..	..	..

Table XXII (6)—(cont.)

Serial number	Size class (hectares)	No. of other persons living on the holdings							
		Females				Total			
		Below 15 years	15-55 years	55-65 years and above	65 years and above	Below 15 years	15-55 years	55-65 years	65 years and above
		21	22	23	24	25	26	27	28
1	0.04 — 0.25	3,115	3,228	208	..	5,853	7,920	208	..
2	0.25 — 0.50	353	353	..	..	1,059	529	..	..
3	0.50 — 1.00	..	668	..	..	125	1,440	..	..
4	1.00 — 2.00	..	..	..	..	..	..	..	..
5	2.00 — 3.00	..	238	..	..	..	476	..	..
6	3.00 — 4.00	..	..	4	..	94	49	4	..
7	4.00 — 5.00	62	22	9	..	79	162	18	..
8	5.00 — 10.00	29	87	8	..	119	113	16	..
9	10.00 — 20.00	67	48	..	..	..	..	..	..
10	20.00 — 30.00	..	..	..	..	..	..	..	..
11	30.00 — 40.00	..	..	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..
13	50.00 and above	..	42	..	..	..	55	..	..
	0.04 and above	3,626	4,586	229	..	7,929	10,744	246	..
	Below 0.04	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table XXII (7)—Farm population according to size of holdings

STATE: KERALA

DISTRICT: TRICHUR

Serial number	Size class (hectares)	Total number of holdings	No. of holdings reporting	No. of members of holder's household										
				Males					Females					
				Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years				
1	2	3	4	5	6	7	8	9	10	11				
1	0-04	141,293	135,981	167,787	199,161	32,119	4,613	149,501	215,714	29,212				
2	0-25	35,503	35,235	48,765	60,691	8,717	1,728	47,752	62,931	9,200				
3	0-50	31,154	30,947	44,521	57,012	9,299	1,971	40,505	60,608	7,667				
4	1-00	21,655	21,450	36,057	41,898	7,317	1,464	23,993	41,146	8,862				
5	2-00	6,135	5,770	8,845	10,411	1,943	211	10,314	12,629	1,630				
6	3-00	2,567	2,467	4,783	7,434	987	272	2,870	7,221	695				
7	4-00	700	697	1,037	1,783	275	64	1,102	1,650	222				
8	5-00	922	890	1,309	2,284	532	110	1,510	2,373	420				
9	10-00	165	147	159	358	26	39	188	964	51				
10	20-00	94	34	35	155	21	4	38	92	20				
11	30-00	26	26	40	59	8	..	13	39	13				
12	40-00	8	8	..	14	..	..	9	5	..				
13	50-00 and above	25	21	..	24	4	..	8	29	8				
	0-04 and above	240,187	233,673	313,338	381,284	60,648	10,476	277,803	405,601	58,000				
	Below 0-04	66,785	..	..	..	..	..	..	..	..

STATE: KERALA

Table XXII (8)—Farm population according to size of holdings

DISTRICT: PALGHAT

Serial number	Size class (hectares)	Total number of holdings	No. of holdings reporting	Number of members of the holder's household													
				Males					Females								
				Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years	65 years and above						
1	2	3	4	5	6	7	8	9	10	11							
1	0-04	29,466	29,266	36,717	37,543	4,132	2,210	32,464	42,400	5,329							
2	0-25	19,417	19,416	22,849	30,877	4,751	841	20,764	35,289	4,024							
3	0-50	23,155	23,151	27,862	34,917	4,363	1,311	24,486	36,724	6,357							
4	1-00	25,784	25,780	33,901	42,603	7,692	1,897	33,735	49,306	7,944							
5	2-00	12,970	12,762	20,592	24,205	4,701	421	17,884	21,104	3,844							
6	3-00	7,367	7,367	10,198	14,619	1,663	575	6,793	10,138	926							
7	4-00	1,906	1,881	2,451	3,692	1,459	161	2,187	3,468	391							
8	5-00	3,119	3,045	4,231	5,932	1,085	281	3,823	6,080	1,060							
9	10-00	586	564	734	1,129	252	38	738	1,108	246							
10	20-00	96	87	126	232	32	13	109	158	27							
11	30-00	36	36	21	62	14	..	25	42	10							
12	40-00	14	9	9	50	4	..	17	30	8							
13	50-00 and above	36	32	31	41	38	..	29	38	24							
	0-04 and above	1,23,952	1,23,396	1,59,722	1,95,902	30,166	7,748	1,43,054	2,00,085	30,190							
	Below 0-04	35,251	..	..	..	..	..	..	..	..

Table XXII (8)---(cont.)

Serial number	Size class (hectares)	Number of persons living on the holdings												
		Females					Total							
		Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years	65 years and above					
		21	22	23	24	25	26	27	28					
1	0-04	456	689	466	..	684	1,363	932	..	..	..	..	..	..
2	0-25	402	1,316	474	..	1,643	2,833	647	..	..	..	..	..	..
3	0-50	364	364	364	..	1,638	1,274	790	..	..	..	..	..	..
4	1-00	..	..	..	322	252	..	..	..	..	..	..	..	..
5	2-00	..	..	..	4	79	..	..	..	..	..	..	..	..
6	3-00	..	..	..	..	278	..	..	..	..	..	..	..	..
7	4-00	21	25	8	..	112	..	..	..	..	..	..	..	..
8	5-00	75	185	17	..	446	..	..	..	..	..	..	..	..
9	10-00	4	42	4	..	80	..	..	..	..	..	..	..	..
10	20-00	4	17	..	..	34	..	..	..	..	..	..	..	..
11	30-00	..	..	..	..	5	..	..	..	..	..	..	..	..
12	40-00	..	..	..	..	..	..	..	..	..	..	..	..	..
13	50-00 and above	29	8	24	..	48	17	29	..	..	..	..	..	..
	0-04 and above	1,355	2,654	1,307	326	4,647	6,191	2,447	..	..	..	..	..	684
	Below 0-04	..	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXII (9)—Farm population according to size of holdings

STATE: KERALA

DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Total number of holdings	Number of holdings reporting	Number of members of the household									
				Males					Females				
				Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years			
1	2	3	4	5	6	7	8	9	10	11			
1	0.04-0.25	77,782	77,782	101,829	108,616	19,083	8,847	96,836	115,564	14,983			
2	0.25-0.50	40,385	40,385	59,466	62,046	9,620	3,669	56,644	64,101	11,756			
3	0.50-1.00	34,783	34,783	61,631	59,483	5,647	5,344	53,936	64,063	5,523			
4	1.00-2.00	23,930	23,930	41,561	45,939	6,972	903	39,340	43,494	3,858			
5	2.00-3.00	8,073	8,073	14,469	19,211	2,837	..	12,896	18,385	1,861			
6	3.00-4.00	3,620	3,620	4,025	10,062	1,338	..	6,084	8,200	649			
7	4.00-5.00	1,522	1,518	2,582	3,127	498	118	2,508	3,001	378			
8	5.00-10.00	1,622	1,622	2,918	3,620	550	131	2,769	3,970	380			
9	10.00-20.00	413	409	786	908	81	12	702	861	55			
10	20.00-30.00	104	104	63	166	29	12	115	141	94			
11	30.00-40.00	12	12	16	46	4	..	17	34	..			
12	40.00-50.00	9	8	25	25	..	..	20	59	..			
13	50.00 and above	37	37	38	82	12	4	30	67	8			
	0.04 and above	192,292	192,283	289,409	313,331	46,671	19,100	271,897	321,940	39,485			
	Below 0.04	36,696	..	..	..	..	..	..	..	..

Table XXII (9)---(cont.)

Serial number	Size class (hectares)	Number of members of the household						No. of other persons living on the holdings						
		Females			Total			Males						
		65 years and above	Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years	65 years and above
		12	13	14	15	16	17	18	19	20				
1	0-04	5,428	198,665	224,280	34,066	14,275	1,273	1,485	187	..	..	..	..
2	0-25	2,829	116,110	126,147	21,376	6,498	1,395	373	187	..	..	..	..
3	0-50	3,588	115,567	123,546	11,170	8,932	375	1,139	404	..	..	..	..
4	1-00	2,387	80,901	89,433	10,830	3,290	2,796	1,102	..	..	..	..	..
5	2-00	425	27,365	37,596	4,698	425	2,187	1,993	598	..	..	..	..
6	3-00	..	10,139	18,262	1,987	..	..	420	..	..	..	..	..
7	4-00	105	5,090	6,128	876	223	416	607	63	..	..	..	..
8	5-00	94	5,637	7,590	930	225	243	456	67	..	..	..	..
9	10-00	46	1,488	1,769	136	118	34	109	17	..	..	..	..
10	20-00	..	178	307	63	12	4	62	8	..	..	..	..
11	30-00	..	33	80	4	..	..	8	..	..	..	..	..
12	40-00	..	45	84	..	..	4	12	..	..	..	..	..
13	50-00 and above	..	68	149	20	4	681	1,387	89	..	..	..	..
	0-04 and above	14,902	561,306	635,271	86,156	34,002	9,398	9,153	1,433	71				
	Below 0-04	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table XXII (10)—Farm population according to size of holdings

STATE: KERALA

DISTRICT: KOCHIKOD

Serial number	Size class (hectares)	No. of holdings	No. of holdings reporting	No. of members of the household						
				Males			Females			
				Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years
1	2	3	4	5	6	7	8	9	10	11
1	0.04	96,940	96,940	121,962	146,296	19,028	7,883	111,819	152,115	18,109
2	0.25	44,250	44,250	62,082	69,198	10,972	1,483	54,247	72,085	8,600
3	0.50	37,552	37,552	51,112	65,747	8,465	1,625	51,609	58,740	9,260
4	1.00	29,174	29,174	37,206	55,639	5,950	2,789	38,004	54,445	6,661
5	2.00	13,003	13,003	21,491	28,022	2,034	463	16,466	26,649	1,183
6	3.00	4,405	4,405	7,285	11,364	1,437	..	9,605	11,044	150
7	4.00	1,983	1,983	3,281	4,593	518	140	3,145	4,388	537
8	5.00	1,966	1,966	3,294	4,795	667	109	2,983	4,071	507
9	10.00	320	320	492	760	157	21	670	870	129
10	20.00	51	51	71	144	26	..	75	96	21
11	30.00	34	34	103	74	4	4	96	63	9
12	40.00	24	24	16	41	29	..	8	38	8
13	50.00 and above	17	17	17	12	22	..	21	34	..
	0.04 and above	229,719	229,719	307,812	386,685	49,329	14,517	288,566	384,438	45,165
	Below 0.04	31,286	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table XXII (11)—Farm population according to size of holdings

STATE: KERALA

DISTRICT: GANNANORE

Serial number	Size class (hectares)	No. of holdings	No. of holdings reporting	No. of members of the household													
				Males					Females								
				Below 15 years	15-55 years	55-65 years	65 years and above	Below 15 years	15-55 years	55-65 years							
1	2	3	4	5	6	7	8	9	10	11							
1	0-04	98,358	98,111	1,30,273	1,52,684	32,188	4,676	1,21,401	1,67,528	28,924							
2	0-25	56,912	56,912	67,186	96,720	14,286	2,723	72,092	89,390	10,981							
3	0-50	60,566	60,566	1,91,490	1,11,681	13,542	73,590	79,694	1,03,993	14,196							
4	1-00	47,874	47,874	67,769	86,458	13,229	63,015	65,824	75,515	9,110							
5	2-00	13,940	13,940	22,632	31,554	4,516	822	21,825	23,493	4,432							
6	3-00	6,784	6,616	11,516	15,617	1,991	513	9,338	12,475	1,027							
7	4-00	1,984	1,984	3,085	4,239	517	172	2,778	3,778	420							
8	5-00	2,636	2,623	4,403	5,996	789	204	431	5,339	618							
9	10-00	553	524	743	1,108	144	68	717	1,063	118							
10	20-00	98	90	80	169	9	8	68	150	9							
11	30-00	25	25	39	37	..	..	47	16	..							
12	40-00	12	12	14	22	..	..	14	26	..							
13	50-00 and above	78	74	53	195	9	..	65	61	..							
	0-04 and above	2,89,820	2,89,351	3,99,283	5,06,480	81,220	15,791	3,78,176	4,82,767	69,835							
	Below 0-04	31,281	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXIII—Association of agricultural holdings with other industries

STATE: KERALA

Serial number	Size class (hectares)	Number of holdings associated with										Number of holdings producing some items under contract for the manufacturing industry				
		Total No. of holdings			Manufacturing of dairy products	Canning of fruits and vegetables	Manufacturing of grain mill products	Gum making	Others	Total	Sugar-cane	Vegetables	Milk	Poultry	Eggs	Total
1	0.04—	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	0.04—0.25	1,081,130	..	..	..	..	2,785	2,785	..	..	..	..	..	..	..	..
2	0.25—0.50	481,185	..	..	..	..	870	870	..	..	..	..	..	..	..	..
3	0.50—1.00	368,066	184	..	..	197	263	263	197	..	184	..	..	..	..	381
4	1.00—2.00	267,833	..	..	..	805	619	1,424	197	..	..	..	..	..	..	197
5	2.00—3.00	87,452	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6	3.00—4.00	38,329	..	4	16	67	26	113	44	..	..	..	..	..	..	44
7	4.00—5.00	12,112	..	..	4	22	47	73	90	..	..	..	..	..	..	94
8	5.00—10.00	14,768	..	..	..	13	24	37	5	..	..	..	..	..	..	5
9	10.00—20.00	2,963	..	..	4	..	8	12	4	..	..	..	..	..	..	4
10	20.00—30.00	594	..	..	..	..	14	14	..	..	..	..	..	..	..	..
11	30.00—40.00	188	..	..	..	..	8	8	..	..	..	..	..	..	..	..
12	40.00—50.00	95	..	..	..	..	131	131	..	..	..	..	..	..	..	..
13	50.00 and above	426	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	0.04 and above	2,305,141	184	4	24	1,104	4,795	6,111	537	..	184	4	..	725	..	..
	Below 0.04	517,640	..	..	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXIII (1)—Association of agricultural holdings with other industries

STATE : KERALA

DISTRICT: TRIVANDRUM

Serial number	Size class (hectares)	Total No. of holdings	Number of holdings associated with							Number of holdings producing some items under contract for the manufacturing industries				
			Manufacturing of dairy products	Canning of fruits and vegetables	Manufacturing of grain mil-products	Gum making	Others	Total	Sugar-cane	Vegetable	Milk	Poultry	Eggs	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	0.04—0.25	120,811	..	..	..	..	..	..	..	..	..	..	..	..
2	0.25—0.50	48,537	..	..	..	..	..	..	..	..	..	..	..	..
3	0.50—1.00	29,838	..	..	..	..	..	..	..	..	..	..	..	..
4	1.00—2.00	13,749	..	..	..	..	..	..	..	..	..	..	..	..
5	2.00—3.00	3,071	..	..	..	..	..	..	..	..	..	..	..	..
6	3.00—4.00	1,097	..	..	..	..	..	..	..	..	..	..	..	..
7	4.00—5.00	252	..	..	..	..	..	..	..	..	..	..	..	..
8	5.00—10.00	333	..	..	..	..	4	4	..	..	..	..	..	..
9	10.00—20.00	112	..	..	..	..	4	4	..	..	..	..	..	..
10	20.00—30.00	12	..	..	..	..	..	..	..	..	..	..	..	..
11	30.00—40.00	8
12	40.00—50.00
13	50.00 and above
	0.04 and above	217,850	38	38
	Below 0.04	80,131

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Table XXIII (3)—Association of agricultural holdings with other industries

STATE: KERALA

DISTRICT: ALLEPPEY

Serial number	Size class (hectares)	Total No. of holdings	Number of holdings associated with										Total											
			Manufacturing of dairy products	Canning of fruits and vegetables	Manufacturing of grain mill products	Gum making	Others	Total	Sugar-cane	Vegetables	Milk	Poultry		Eggs										
1	0.04 —	3																						
2	0.04 —	1,59,394																						
3	0.25 —	44,793																						
4	0.50 —	31,721																						
5	1.00 —	16,942																						
6	2.00 —	3,939																						
7	3.00 —	1,821																						
8	4.00 —	574																						
9	5.00 —	510									12													
10	10.00 —	91								8														
11	20.00 —	22																						
12	30.00 —	9																						
13	40.00 —	4																						
	50.00 and above	4																						
	0.04 and above	259,824								20														
	Below 0.04	63,542																						

AGRICULTURAL CENSUS 1970-71
Table XXIII (4)—Association of agricultural holdings with other industries

STATE : KERALA

DISTRICT : KOTTAYAM

Serial number	Size class (hectares)	Total No. of holdings	Number of holdings associated with						No. of holdings producing some items under contract for the manufacturing industries					
			Manufacturing of dairy products	Canning of fruits and vegetables	Manufacturing of grain mill products	Gur making	Others	Total	Sugar-cane	Vegetables	Milk	Poultry	Eggs	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	0.04 — 0.25	69,839	..	..	..	..	..	..	..	..	..	..	..	..
2	0.25 — 0.50	26,603	..	..	..	..	..	..	..	..	..	..	..	..
3	0.50 — 1.00	28,882	..	..	..	..	..	..	..	..	..	..	..	..
4	1.00 — 2.00	25,493	..	..	..	..	..	..	..	..	..	..	..	..
5	2.00 — 3.00	7,761	..	..	..	..	..	..	..	..	..	..	..	..
6	3.00 — 4.00	3,925	..	..	..	..	..	..	..	..	..	..	..	..
7	4.00 — 5.00	1,044	..	..	..	..	..	..	..	..	..	..	..	..
8	5.00 — 10.00	965	..	..	..	..	..	..	..	..	..	..	..	..
9	10.00 — 20.00	183	..	..	..	..	..	..	..	..	..	..	..	..
10	20.00 — 30.00	64	..	..	..	..	..	..	..	..	..	..	..	..
11	30.00 — 40.00	21	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00 — 50.00	..	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	.. 13	..	..	..	..	..	..	..	..	..	..	..	..
	0.04 and above	164,793	..	..	..	..	..	..	..	..	..	..	..	..
	Below 0.04	42,474	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXIII (5)—Association of agricultural holdings with other industries

STATE: KERALA

DISTRICT: IDIKKI

Serial number	Size class (hectares)	Total No. of holdings	No. of holdings associated with							No. of holdings producing some items under contract for the manufacturing industries				
			Manufacturing of dairy products	Canning of fruits and vegetables	Manufacturing of grain mill products	Curt making	Others	Total	Sugar-cane	Vegetables	Milk	Poultry	Eggs	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	0-04	12,448	..	..	..	..	..	..	..	..	..	..	..	..
2	0-25	10,992	..	..	..	..	..	..	..	..	..	..	..	..
3	0-50	15,452	..	..	..	..	..	..	..	..	..	..	..	..
4	1-00	18,134	..	..	..	..	..	..	..	..	..	..	..	..
5	2-00	7,220	..	..	..	..	..	..	..	..	..	..	..	..
6	3-00	2,282	..	..	..	..	..	..	..	..	..	..	..	..
7	4-00	674	..	..	..	..	..	..	..	..	..	..	..	..
8	5-00	787	..	..	..	..	..	..	..	..	..	..	..	..
9	10-00	195	..	..	..	..	..	..	..	..	..	..	..	..
10	20-00	67	..	..	..	..	..	4	..	..	..	..	..	..
11	30-00	8	..	..	..	..	4	..	..	..	..	..	..	..
12	40-00	19	..	..	..	..	62	..	..	..	..	..	..	..
13	50-00 and above	125	..	..	..	..	62	62	..	..	..	..	..	..
	0-04 and above	68,403	..	..	..	..	66	66	..	..	..	..	..	..
	Below 0-04	12,628	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table XXIII (7)—Association of agricultural holdings with other industries

STATE: KERALA

DISTRICT: ERICHRUR

Serial number	Size class (hectares)	Total No. of holdings	No. of holdings associated with							No. of holdings producing some items under contract for the manufacturing industries				
			Manufacturing of dairy products	Canning of fruits and vegetables	Manufacturing of grain mill products	Curr making	Others	Total	Sugar-cane	Vegetables	Milk	Poultry	Eggs	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	0.04 —	141,293	..	..	..	..	..	..	..	..	..	..	..	..
2	0.25 —	35,503	..	..	..	..	..	..	..	..	..	..	..	..
3	0.50 —	31,154	..	..	..	..	..	..	..	..	..	..	..	..
4	1.00 —	21,655	..	..	..	..	..	..	..	..	..	..	..	..
5	2.00 —	6,185	..	..	..	..	..	..	..	..	..	..	..	..
6	3.00 —	2,567	..	..	..	..	..	..	..	..	..	..	..	..
7	4.00 —	700	..	..	..	..	12	12	..	..	..	..	..	..
8	5.00 —	922	..	..	..	..	13	13	..	..	..	..	..	..
9	10.00 —	165	..	..	..	..	..	..	..	..	..	..	..	..
10	20.00 —	34	..	..	..	..	..	..	..	..	..	..	..	..
11	30.00 —	26	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00 —	8	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	25	..	..	..	..	13	13	..	..	..	..	..	..
	0.04 and above	240,187	..	..	..	..	55	55	..	..	..	..	..	..
	Below 0.04	66,785	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table XXIII (8)—Association of agricultural holdings with other industries

STATE: KERALA

DISTRICT: PALOHAT

Serial number	Size class (hectares)	Total No. of holdings	No. of holdings associated with							No. of holdings producing some items under contract for the manufacturing industries								
			Manufacturing of dairy products	Canning of fruits and vegetables	Manufacturing of grain mill products	Gum making	Others	Total	Sugar-cane	Vegetables	Milk	Poultry	Eggs	Total				
1	0.04—0.25	29,466	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2	0.25—0.50	19,417	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	0.50—1.00	23,155	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4	1.00—2.00	25,784	184	..	..	197	..	..	..	..	..	..	..	..	..	..	..	..
5	2.00—3.00	12,970	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6	3.00—4.00	7,367	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7	4.00—5.00	1,906	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8	5.00—10.00	3,119	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9	10.00—20.00	586	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10	20.00—30.00	96	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11	30.00—40.00	36	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	36	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	0.04 and above	123,952	184	4	16	232	21	457	537	184	4	725	..	..	..	..	..
	Below 0.04	35,251	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71

Table XXIII (9)—Association of agricultural holdings with other industries

STATE: KERALA

DISTRICT: MALAPPURAM

Serial number	Size class (hectares)	Total No. of holding	No. of holdings associated with						No. of holdings producing some items under contract for the manufacturing industries					
			Manufacturing of dairy products	Canning of fruits and vegetables	Manufacturing of grain mill products	Gum making	Others	Total	Sugar-cane	Vegetables	Milk	Poultry	Eggs	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	0.04 — 0.25	77,782	..	..	..	..	196	196	..	..	..	..	..	..
2	0.25 — 0.50	40,385	..	..	..	..	..	..	..	..	..	..	..	..
3	0.50 — 1.00	34,783	..	..	..	..	..	..	..	..	..	..	..	..
4	1.00 — 2.00	23,930	..	..	..	..	..	..	..	..	..	..	..	..
5	2.00 — 3.00	8,073	..	..	..	..	..	..	..	..	..	..	..	..
6	3.00 — 4.00	3,620	..	..	..	..	..	..	..	..	..	..	..	..
7	4.00 — 5.00	1,522	..	..	..	..	..	..	..	..	..	..	..	..
8	5.00 — 10.00	1,413	..	..	..	..	..	..	..	..	..	..	..	..
9	10.00 — 20.00	104	..	..	4	..	..	..	..	..	..	..	..	..
10	20.00 — 30.00	12	..	..	..	..	..	..	..	..	..	..	..	..
11	30.00 — 40.00	9	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00 — 50.00	37	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	..	..	..	..	..	..	..	..	..	..	..	..	..
	0.04 and above	192,292	..	..	4	..	201	205	..	..	..	..	..	..
	Below 0.04	36,696	..	..	..	..	..	..	..	..	..	..	..	..

AGRICULTURAL CENSUS 1970-71
Table XXIII (10)—Association of agricultural holdings with other industries

STATE: KERALA

Serial number	Size class (hectares)	Total No. of holdings	No. of holdings associated with							No. of holdings producing some items under contract for the manufacturing industries					Total
			Manufacturing of dairy products	Canning of fruits and vegetables	Manufacturing of grain mill products	Gum making	Others	Total	Sugar-cane	Vegetables	Milk	Poultry	Eggs		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	0.01—0.25	96,940	..	..	..	..	..	..	..	..	..	..	..	..
2	0.25—0.50	44,250	..	..	..	..	..	..	..	..	..	..	..	..
3	0.50—1.00	37,532	..	..	..	..	..	..	..	..	..	..	..	..
4	1.00—2.00	29,174	..	..	..	805	..	..	..	..	..	..	..	..
5	2.00—3.00	13,003	..	..	..	..	..	..	..	..	..	..	..	..
6	3.00—4.00	4,405	..	..	..	..	..	..	..	..	..	..	..	..
7	4.00—5.00	1,983	..	..	..	47	..	..	..	..	..	..	..	..
8	5.00—10.00	1,966	..	..	..	..	..	..	..	..	..	..	..	..
9	10.00—20.00	320	..	..	..	..	..	..	..	..	..	..	..	..
10	20.00—30.00	51	..	..	..	..	..	..	..	..	..	..	..	..
11	30.00—40.00	34	..	..	..	..	..	..	..	..	..	..	..	..
12	40.00—50.00	24	..	..	..	..	..	..	..	..	..	..	..	..
13	50.00 and above	17	
	0.04 and above	229,719	852	
	Below 0.04	31,286	

DISTRICT: KOZHIKOD



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