

KERALA AGRICULTURAL UNIVERSITY

Extn.(2)16424/77

P.O.MANNUTHY
TRICHUR
Dt: 22-8-1977

From

To The Director of Extension Education

. Dr. Silas E. G., Director,
. Central Marine Fisheries Research Institute,
. P. B. No. 1912,
. Cochin - 682018.

Sir,

Sub:- 'Kerala in Agricultural Statistics' - forwarding -
complementary copy - acknowledgement - requested -
....

I am forwarding herewith a complementary copy of the publication
'Kerala in Agricultural Statistics' brought out by the University. The
publication covers important statistics relating to agriculture in the
State collected from various sources.

The receipt of the book may kindly be acknowledged.

Yours faithfully,

Sd/-

Director of Extension Education

[Handwritten Signature]
Assistant Professor

RECEIPT

Received from the Director of Extension Education, Kerala
Agricultural University, Mannuthy, a complimentary copy of the book
entitled "Kerala/Agricultural Statistics" published by the Kerala
Agricultural University.

Station:

Signature.

Date :

Address.

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To The Director of Extension Education
Kerala Agricultural University
Mannuthy - TRICHUR

FOREWORD

Reliable agricultural statistics is a necessity not only to planners of agricultural development, but also to students and research scientists. This is at present available only as part of the Farm Guide published by the Farm Information Bureau. More detailed information has to be obtained only by referring to various reports of the Department of Agriculture and the Bureau of Economics & Statistics. This publication of the Kerala Agricultural University is an effort to bring all relevant available information in the form of a single book useful to students of agriculture, agricultural research scientists, extension workers and planners.

The Kerala Agricultural University is aware of the limitations of this first publication of its kind. Information on more aspects of agriculture and agricultural production are to be included. We welcome suggestions to improve the contents of this publication in its next edition.

The research personnel have to make full use of this publication in identifying priority areas for our research work. Even a cursory glance would disclose that there has been a remarkable progress in land use intensity in Kerala agriculture during 1965-'66 to 1975-'76. The area cropped more than once has leaped from 4.87 lakh hectares to 8.51 lakh hectares, i. e., an increase of 3.64 lakh hectares. The percentage increase is about 77. The land use intensity has gone up from 1.23 to nearly 1.40. But this improvement in State average is not reflected in all districts uniformly. While the multiple cropped area has almost doubled in Trivandrum District and has increased by more than 150% in Quilon District, it has come down from 37993 hectares to 13883 hectares in Cannanore District and has increased only by 15 to 30 percent in Trichur and Ernakulam Districts. Whether any research work on cropping systems for the districts of Cannanore, Trichur and Ernakulam has to be done, must be urgently looked into.

Roughly 30% of our rice area falls in Trichur, Kozhikode and Cannanore Districts. The per hectare rice yields in these districts are much lower than the State average and they have been stagnant over the past 10 years. The bottlenecks in enhancing rice production in these districts have to be identified—whether it is lack of suitable varieties or whether there is need to change agronomic practices or whether there is need to improve the infrastructure of production and extension effort. New research projects may become necessary in the light of such analysis.

The information highlighted in the above two paragraphs is only as an indicator of the usefulness of this publication. The Kerala Agricultural University hopes to add to this usefulness with the co-operation of all concerned with agricultural development.

Mannuthy,
30th May, 1977

N. KALEESWARAN
Vice-Chancellor

SOURCES OF DATA

- 1 Bureau Of Economics And Statistics, Kerala
- 2 Agricultural Statistics In Kerala — 1975
- 3 Indicators Of Regional Development — An Appraisal — 1976
- 4 Season And Crop Report For Kerala — 1974-'75
- 5 Farm Guide — 1967 to 1977
- 6 Census India — 1971
- 7 The Third Decennial World Census Of Agriculture—Report For Kerala; Vol II, 1970-'71
- 8 Livestock Census 1972
- 9 Kerala Economy — Basic Statistics — 1975
- 10 Indian Agriculture In Brief — 12th Edition
- 11 India — 1976- Ministry Of Information And Broadcasting

Figures for 1975-'76 are estimates

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48	14.07	do	Pepper
49	14.08	do	Chillies
50	14.09	do	Ginger
51	14.10	do	Turmeric
52	14.11	do	Cardamom
53	14.12	do	Areca nut
54	14.13	do	Mangoes
55	14.14	do	Citrus fruits
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KERALA AT A GLANCE

TABLE 1.00

Serial No.	I T E M S	
1	Location	: North latitude between 8°-18' and 12°-48' East longitude between 74°-52' and 77°-22'
2	Area	: 38864 Sq. Km.
3	Percentage of area to the area of Indian Union:	1.03
4	Length of Coastal line	: 580 Km
5	Districts	: 11 Nos.
6	Taluks	: 57 Nos.
7	Revenue Villages	: 1335 Nos.
8	Panchayats	: 971 Nos.
9	Municipalities	: 29 Nos.
10	Corporations	: 3 Nos.
11	Township	: 1 No.
12	Community Development Blocks	: 144 Nos.
13	Annual rainfall	: 3300.7 mm
14	Per capita land	: 0.18 Hectare
15	Per capita cultivated land	: 0.10 Hectare
16	Per capita food grains production	: 0.17 Kg/day
17	Population (1971) — Human	: 21.35 million persons
18	Male Population (1971)	: 10.59 million "
19	Female Population (1971)	: 10.76 million "
20	Rural Population (1971)	: 17.88 million "
21	Urban Population (1971)	: 3.47 million "
22	Density of Population (1971)	: 549 / Sq. Km
23	Sex ratio	: 1016 females for 1000 males
24	Literacy	: 60.42%
25	Male literacy	: 66.62%
26	Female literacy	: 54.31%
27	Increase of population from 1961 to 1971	: 26.33%
28	Population (1972) Livestock — Cattle	: 2856320 Nos.
29	Buffaloes	: 471747 Nos
30	Goats	: 1467657 Nos.
31	Sheep	: 10321 Nos.
32	Fowls	: 11844548 Nos.
33	Ducks	: 361941 Nos.
34	Net area sown	: 2208000 Hectares
35	Area sown more than once	: 819000 Hectares
36	Total cropped area	: 3028000 Hectares

KERALA STATE

Area, Population & Its growth, Density, Sex ratio & Land holding per capita in Kerala State

TABLE 2.01

Sl: No.	Year	Area (Sq. KM)	Population of Kerala			Density of Population per Sq. KM	Sex ratio Female per 1000 Males	Land per Capita (Hectare)
			Male	Female	Total (person)			
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)
1	1901	38864	3191466	3204796	6396262	165	1004	0.60
2	1911	—do—	3559425	3588248	7147673	184	1008	0.54
3	1921	—do—	3879458	3922669	7802127	201	1011	0.49
4	1931	—do—	4702951	4804109	9507060	245	1022	0.41
5	1941	—do—	5443296	5588245	11031541	284	1027	0.35
6	1951	—do—	6681847	6867271	13549118	349	1028	0.28
7	1961	—do—	8361927	8541788	16903715	435	1022	0.23
8	1971	—do—	10587851	10759524	21347375	549	1016	0.18

**District-wise Area, Population, Urban population, Density, Sex ratio, per capita income
Decennial growth of population & Literacy 1961 & 1971**

TABLE 2.02

Sl. No	District/ State	Area in Sq KM	1961 Census		1971 Census					Decennial growth rate of population 1961-71	Percent- age of literacy 1971
			Population in Lakhs	Percentage of Urban population to total	Population in Lakhs	Percentage of Urban population to total	Density of Population	Sex ratio Females per 1000 males	Per capita district inco- me at correct prices(68-69)		
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)
1	Trivandrum	2192	17.45	25.71	21.98	26.00	1003	1012	471	26.03	62.54
2	Quilon	4623	19.41	7.43	24.13	7.87	522	1006	633	24.29	64.97
3	Alleppey	1884	18.11	17.14	21.26	16.92	1128	1034	470	17.36	70.44
4	Kottayam	5087	13.21	12.53	7.66	13.56	701	978	536	16.55	72.88
5	Idikki	2196	5.90	NA	15.39	3.30	150	NA	NA	29.69	56.42
6	Ernakulam	2377	16.82	23.50	21.64	29.39	910	985	567	28.64	65.37
7	Trichur	3032	16.88	11.00	21.29	11.74	702	1083	494	26.09	61.61
8	Palghat	4400	13.70	10.87	16.85	12.70	383	1059	540	23.06	46.69
9	Malappuram	3638	13.87	5.48	18.56	6.73	510	1042	462	33.80	47.90
10	Kozhikode	3729	15.89	23.89	21.06	26.66	565	992	537	32.60	57.23
11	Cannanore	5706	17.80	16.86	23.65	13.74	415	1020	519	32.83	54.84
KERALA		38864	169.04	15.11	213.47	16.24	549	1016	—	26.29	60.42

Classification of Workers according to Industry

(1971 Census)

TABLE 2.03

Sl. No.	Industry	KERALA		INDIA	
		Number of workers (In lakhs)	Percentage	Number of workers (in lakhs)	Percentage
I	II	III	IV	V	VI
1	Cultivators	11.1	17.8	781.8	43.3
2	Agricultural Labourers	19.1	30.7	474.8	26.3
3	Livestock, forestry, fishing, hunting, & Plantation orchards & allied activities	4.3	7.0	43.0	2.5
4	Mining and Quarrying	0.3	0.5	9.2	0.5
5	Household Industry	2.7	4.3	63.5	3.5
6	Other than household industry	7.1	11.4	107.2	5.9
7	Construction	1.1	1.7	22.2	1.2
8	Trade and Commerce	5.7	9.1	100.4	5.6
9	Transport, Storage & Communications	2.4	3.9	44.0	2.4
10	Other services	8.4	13.6	157.6	8.8
TOTAL		62.2	100.00	1803.7	100.00

Distribution of working population in Kerala. Year 1971 - (District-wise and State)

TABLE—2.04

Sl: No.	District/State	Cultivators	Agricultural Workers	Workers other than Cultivators and Agricultural workers	TOTAL Workers	Percentage of Workers to Total Population
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)
1	Trivandrum Dist	88287	187558	352448	628293	28.58
2	Quilon "	185620	143647	361016	690283	28.61
3	Alleppey "	95798	183481	319189	598468	28.15
4	Kottayam "	150655	161214	307744	619613	27.33
5	Ernakulam "	100547	152759	433947	687253	28.71
6	Trichur "	82354	198203	322994	603551	28.35
7	Palghat "	95204	292883	216738	604825	35.89
8	Malappuram "	94713	196654	211277	502644	27.08
9	Kozhikode "	82607	149332	334997	566936	26.92
10	Cannanore "	130878	242383	341332	714593	30.21
11	KERALA	1106663	1908114	3201682	6216459	29.12

District-wise Population of Scheduled Castes & Scheduled tribes 1961 & 1971 Census

TABLE—2.05

Sl. No.	Districts/State	Scheduled Castes				Scheduled Tribes			
		1961		1971		1961		1971	
		Population	Percentage to total Population	Population	Percentage to total Population	Population	Percentage to total Population	Population	Percentage to total Population
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)
1	Trivandrum	161982	9.29	213741	9.72	9784	0.56	11059	0.50
2	Quilon	227265	11.67	280632	11.63	3799	0.19	3737	0.15
3	Alleppy	166521	9.22	200770	9.44	584	0.03	435	0.02
4	Kottayam	73195	5.54	94528	6.14	10769	0.82	11059	0.72
5	Idikki	91843	15.56	97819	12.78	19886	3.37	23181	3.03
6	Ernakulam	143463	8.53	182775	8.45	766	0.05	580	0.03
7	Trichur	174893	10.36	216237	10.16	6271	0.37	9383	0.44
8	Palghat	176199	12.87	210765	12.51	19423	1.42	25594	1.52
9	Malappuram	111409	8.03	140826	7.59	6716	0.48	8882	0.48
10	Kozhikode	64527	4.06	76338	3.62	63859	4.02	84982	4.03
11	Cannanore	43520	2.44	57737	2.44	70905	3.98	90464	3.82
	KERALA	1434817	8.49	1772168	8.30	212762	1.26	269356	1.26

Projected Annual Estimate of Population From 1972 to 1981—(District-wise)

Unit: Population in Lakhs

TABLE—2.06

Sl. No	District/ State	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)
1	Trivandrum	22.39	22.88	23.33	23.83	24.33	24.77	25.18	25.59	25.97	26.36
2	Quilon	24.52	25.04	25.47	25.99	26.47	26.90	27.31	27.71	28.08	28.45
3	Alleppey	21.50	21.84	22.10	22.43	22.74	22.98	23.21	23.44	23.63	23.81
4	Kottayam	15.56	15.79	15.96	16.20	16.43	16.60	16.75	18.89	17.03	17.16
5	Idikki	7.82	8.03	8.22	8.44	8.64	8.84	9.03	9.20	9.39	9.56
6	Ernakulam	22.04	22.57	23.03	23.57	24.09	24.53	24.98	25.42	25.84	26.33
7	Trichur	21.67	22.17	23.28	23.80	24.31	24.75	25.15	25.56	25.95	26.33
8	Palghat	17.11	17.46	17.76	18.10	18.42	18.70	18.98	19.24	19.49	19.71
9	Malappuram	19.02	19.54	20.06	20.62	21.17	21.65	22.16	22.64	23.13	23.60
10	Kozhikode	21.54	22.15	22.69	23.29	23.90	24.46	24.99	25.52	26.04	26.57
11	Cannanore	24.19	24.88	25.49	26.18	26.87	27.48	28.10	28.69	29.29	29.86
KERALA		217.36	222.35	227.39	232.45	237.37	241.66	254.84	249.90	253.84	257.67

Year-wise Total Area & Classification of Area—Area in 1000 Hectares

KERALA STATE

TABLE—3.01

Sl. No	Mode of Utilisation	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Total geographical area according to village papers.	3858	3858	3858	3858	3858	3858	3858	3858	3858	3858	3858
2	Forests	1055	1056	1056	1056	1056	1055	1055	1055	1047	1047	1081
3	Land put to non-auricultural uses	228	235	241	251	267	275	276	276	286	295	259
4	Barren and uncultivable land	110	100	92	80	74	72	69	68	66	64	78
5	Permanent pastures and other grazing land	28	28	27	28	28	28	28	28	28	27	20
6	Land under misc. tree crops not included in net area sown	200	182	162	150	140	132	121	116	106	97	84
7	Cultivable waste	108	106	98	89	81	80	78	74	74	71	113
8	Fallow land other than current fallow	32	34	30	27	23	23	21	21	22	20	23
9	Current fallow	33	26	23	23	23	24	23	26	28	24	36
10	Net area sown	2064	2091	2129	2154	2166	2172	2188	2197	2202	2208	2189
11	Total cropped area	2551	2622	2757	2853	2916	2933	2958	2986	3000	3028	3040
12	Area sown more than once	487	531	628	699	750	761	771	789	787	819	851

Classification of Area — District-wise — Area in Hectares

TRIVANDRUM DISTRICT

TABLE—3.02

Sl. No.	Mode of Utilisation	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Total Geographical area according to village papers	216096	216096	216096	216096	216096	216096	216096	216096	216096	216096	218600
2	Forests	44559	44559	44538	44537	44537	43849	43849	43849	43849	43860	49861
3	Land put to non-agricultural uses	14290	15662	16665	17025	17081	17423	15507	15845	17026	17534	17293
4	Barren and uncultivable land	545	707	670	590	605	598	630	574	565	498	1509
5	Permanent pastures and other grazing land	550	550	550	550	550	550	550	550	550	550	86
6	Land under misc. tree crops not included in net area sown	800	216	216	216	216	593	574	643	489	476	578
7	Cultivable waste	790	761	677	633	567	560	566	433	390	340	1208
8	Fallow land other than current fallow	1480	741	741	741	741	690	743	718	717	691	1288
9	Current fallow	1085	597	466	281	253	773	263	239	231	224	1304
10	Net area sown	151997	152303	152573	151523	151546	151560	153409	153245	152279	151923	145473
11	Total cropped area	206144	215550	240750	235230	235921	242996	249454	249023	244294	246663	247329
12	Area sown more than once	54147	63247	88177	83707	84375	91436	96045	95778	92015	94740	101856

* Estimates

Classification of Area — District-wise — Area in Hectares.

QUILON DISTRICT

TABLE—3.03

Sl. No	Mode of Utilisation	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Total geographical area according to village papers.	469051	469051	469051	469051	469051	469051	469051	469051	469051	469051	474290
2	Forests	210857	210857	210857	210857	210783	210651	210651	210651	210651	209074	236048
3	Land put to non-agricultural uses	14040	14979	15580	16234	17046	16791	15500	14983	16142	18042	22229
4	Barren and uncultivable land	12040	11800	10850	10156	9226	8765	7871	7321	7085	6902	3939
5	Permanent pastures and other grazing land	1300	1300	1300	1300	1300	1300	1300	1300	1300	1300	100
6	Land under misc. tree crops not included in net area sown.	3300	2000	2000	3584	1735	469	495	749	980	984	752
7	Cultivable waste	3000	2560	2449	2444	2347	2319	1997	2157	2015	1985	1557
8	Fallow land other than current fallow	1525	2308	1246	596	885	801	790	768	801	769	787
9	Current fallow	1570	1384	1384	480	425	398	434	399	488	484	1313
10	Net area sown	221419	221863	223385	223400	225304	227557	230013	230723	229590	229511	207565
11	Total cropped area	287522	297182	333639	345561	352063	341281	356309	359281	371407	377448	377620
12	Area sown more than once.	66103	75319	110254	122161	126759	113724	126296	128558	141817	147937	170055

* Estimates

Classification of Area — District-wise — Area in Hectares

ALLEPPEY DISTRICT

TABLE 3.04

Sl.No.	Mode of utilisation	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Total geographical area according to village papers	186790	186790	186790	186790	186790	186790	186790	186790	186790	186790	182270
2	Forests	513	513	513	513	513	513	513	513	513	513	518
3	Land put to non-agricultural uses	13115	11803	12510	12660	12913	12270	12981	12500	12199	12450	26965
4	Barren and uncultivable land	1310	1102	950	722	650	750	680	653	731	753	638
5	Permanent pastures and other grazing land	250	250	250	250	250	250	250	250	250	250	76
6	Land under misc. tree crops not included in net area sown.	6150	6920	7221	7762	7875	7608	6202	6150	7993	6350	457
7	Cultivable waste	2535	1789	1037	1001	892	882	861	775	826	800	2311
8	Fallow land other than current fallow	480	1517	1517	1371	1139	1026	929	901	825	760	735
9	Current fallow	790	600	494	344	458	568	528	594	561	530	1475
10	Net area sown	161647	162296	162298	167167	167100	162923	163846	164454	162892	164384	149095
11	Total cropped area	222282	226140	230013	235875	236165	232156	233167	237003	239965	244713	244712
12	Area sown more than once	60635	63844	67715	68708	69075	69233	69321	72549	77073	80329	95617

* Estimates

Classification of Area—District-wise—Area in Hectares

KOTTAYAM DISTRICT

TABLE—3.05

Sl. No	Mode of Utilisation	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Total geographical area according to village papers.	626225	626225	626225	626225	626225	626225	626225	215695	215695	215695	219550
2	Forests	251779	252964	252964	252964	252964	252919	252919	6398	6398	5912	8141
3	Land put to non-agricultural uses	15305	16072	16235	16332	17312	18870	17989	12113	12466	13805	17696
4	Barren and uncultivable land	17950	17591	15130	18176	7585	7479	6811	1521	1671	1683	2293
5	Permanent pastures and other grazing land	3500	3500	3500	3500	3500	3500	3500	2513	2513	2513	531
6	Land under misc. tree crops not included in net area sown	14355	11355	3156	3156	2242	3962	3498	4343	4549	4516	1720
7	Cultivable waste	18380	18380	16910	16572	16075	14635	15705	1658	1451	1308	2524
8	Fallow land other than current fallow	980	1050	872	1290	1291	1276	1345	1338	1178	1166	1300
9	Current fallow	2945	1815	1815	3159	3258	3462	3381	2257	2868	1849	1421
10	Net area sown	310031	303498	315643	321076	321998	320122	321077	183554	182601	182943	183924
11	Total cropped area	334713	350857	354641	374152	372473	372059	366962	270364	270215	271905	275525
12	Area sown more than once	33682	47345	38998	53076	50475	51937	45885	86810	87614	88962	91601

* Estimates

Classification of Area — District-wise — Area in Hectares

IDIKKI DISTRICT

TABLE—3.06

Sl. No.	Mode of Utilisation	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Total Geographical area according to village papers								506775	506775	506775	515048
2	Forests								299221	299221	297626	260993
3	Land put to non-agricultural uses								13704	13770	14557	13517
4	Barren and uncultivable land								7671	7160	7128	17005
5	Permanent pastures and other grazing land								1388	1388	1388	9861
6	Land under misc. tree crops not included in net area sown								1948	1636	1646	19886
7	Cultivable waste								13401	13428	13556	33184
8	Fallow land other than current fallow								308	267	302	2340
9	Current fallow								3490	3711	3711	2074
10	Net area sown								165644	166214	166861	156188
11	Total cropped area								168220	171242	169916	175872
12	Area sown more than once								2576	3028	3055	19684

* Estimates

Classification of Area — District-wise — Area in Hectares

ERNAKULAM DISTRICT

TABLE 3.07

Sl.No.	Mode of utilisation	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Total geographical area according to village papers	317428	317428	317428	317428	317428	317428	317428	221183	221183	221183	235319
2	Forests	55212	55212	55212	55212	55212	55212	55212	2512	1312	1312	8123
3	Land put to non-agricultural uses	21580	21299	21300	24169	26530	27325	25828	20857	22349	22638	30460
4	Barren and uncultivable land	7530	5590	5140	4986	4787	4345	3888	1489	1577	1521	2020
5	Permanent pastures and other grazing land	2000	2000	2000	2000	2000	2000	2000	1599	1599	1599	968
6	Land under misc. tree crops not included in net area sown.	6980	3994	3994	2661	1874	344	319	505	630	650	4005
7	Cultivable waste	8180	8646	8646	5748	3663	3620	3849	1805	1714	1716	4740
8	Fallow land other than current fallow	1460	2530	2505	2527	2729	2837	2613	2565	2381	2405	2399
9	Current fallow	1820	2255	2255	2883	3204	3229	3189	3691	5080	3644	4815
10	Net area sown	211666	215902	216376	217242	217429	218516	222530	186160	184541	185698	177789
11	Total cropped area	247036	261621	272750	274583	280561	276881	284761	221631	225126	226538	227208
12	Area sown more than once	35370	45719	56374	57341	63132	58365	62231	35471	40585	40480	49419

* Estimates

Classification of Area — District-wise — Area in Hectares.

TRICHUR DISTRICT

TABLE—3.08

Sl. No	Mode of Utilisation	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Total geographical area according to village papers.	294262	294262	294262	294262	294262	299149	299149	299149	299149	299149	299390
2	Forests	132805	132376	132376	132376	132373	132369	132369	132369	131934	131934	103619
3	Land put to non-agricultural uses	15200	15892	15890	16208	16305	16547	16577	17191	18491	18748	18029
4	Barren and uncultivable land	3155	2667	2100	2079	1958	1937	2073	2043	2206	2156	3957
5	Permanent pastures and other grazing land	500	500	500	500	500	500	500	500	500	500	668
6	Land under misc. tree crops not included in net area sown.	1160	1160	1160	911	1287	5334	5461	3631	3364	3326	2401
7	Cultivable waste	2620	2710	2761	1909	1797	1776	1799	1871	1934	1934	4027
8	Fallow land other than current fallow	605	437	437	431	371	426	426	430	414	414	1593
9	Current fallow	1630	1860	1860	1847	1681	1581	1765	1554	1744	1546	3583
10	Net area sown	136587	136660	137178	138001	137990	138679	138179	139560	138562	139332	161513
11	Total cropped area	208552	214050	220007	230579	236405	245741	245297	243782	247801	246357	245808
12	Area sown more than once.	71965	77390	82829	92578	98415	107062	107118	104222	109239	107025	84295

* Estimates

Classification of Area—District-wise—Area in Hectares

PALGHAT DISTRICT

TABLE—3.09

Sl. No	Mode of Utilisation	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Total geographical area according to village papers.	510424	510424	510424	510424	510424	437087	437087	437087	437087	437087	438980
2	Forests	99663	99663	99663	99663	99663	67185	67185	67185	67185	67185	136257
3	Land put to non-agricultural uses	61600	61324	61935	63793	70810	48060	46911	48787	52527	52897	32147
4	Barren and uncultivable land	27800	22362	20800	17680	14498	11270	10746	10682	10756	10575	12226
5	Permanent pastures and other grazing land	5000	5000	5000	5000	5000	2810	2810	2810	2810	2810	1709
6	Land under misc. tree crops not included in net area sown	30995	30995	24303	20743	17414	13668	12677	9363	2004	1432	8498
7	Cultivable waste	20705	19631	19631	19238	18095	4140	4158	4096	4108	4017	18374
8	Fallow land other than current fallow	5115	3966	3966	3546	3546	3387	3029	2796	3240	3053	3924
9	Current fallow	8760	7798	5044	4197	4281	2284	2422	2277	2108	2082	6342
10	Net area sown	250786	259685	270082	276564	277117	284283	287149	289091	292349	293036	219503
11	Total cropped area	333225	345739	359023	383630	389117	331299	337374	340116	341293	347729	348857
12	Area sown more than once	87439	86054	88941	107066	112000	47016	50225	51025	48944	54693	129354

* Estimates

Classification of Area — District-wise — Area in Hectares

MALAPPURAM DISTRICT

TABLE—3.10

Sl. No.	Mode of Utilisation	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Total Geographical area according to village papers						363045	363045	363045	363045	363045	363230
2	Forests						97627	97627	97627	97627	97627	103417
3	Land put to non-agricultural uses						11617	13219	13184	13687	14359	13925
4	Barren and uncultivable land						5700	4886	5081	4709	4602	6756
5	Permanent pastures and other grazing land						2369	2369	2369	2369	2369	1182
6	Land under misc. tree crops not included in net area sown						7671	6403	5359	5034	5082	3788
7	Cultivable waste						23736	23460	22639	23337	23323	12943
8	Fallow land other than current fallow						492	481	490	545	523	2317
9	Current fallow						4470	4462	4057	4813	4677	5445
10	Net area sown						209363	210138	212239	210924	210453	213457
11	Total cropped area						252557	256306	257565	259868	262478	261945
12	Area sown more than once						43149	46168	45326	48944	52025	48488

* Estimates

Classification of Area — District-wise — Area in Hectares

KOZHIKODE DISTRICT

TABLE 3.11

Sl.No.	Mode of utilisation	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Total geographical area according to village papers	661586	661586	661586	661586	661586	366991	366991	366991	366991	366991	371150
2	Forests	193756	193756	193756	193756	193756	128607	128607	128607	128607	128607	90876
3	Land put to non-agricultural uses	29095	32523	31370	32970	34306	45349	49390	45126	43868	44670	20620
4	Barren and uncultivable land	14040	15045	13090	12525	12142	9660	9928	10186	9612	9774	5110
5	Permanent pastures and other grazing land	2700	2700	2700	2700	2700	2521	2521	2521	2521	2521	569
6	Land under misc. tree crops not included in net area sown.	40075	29012	29012	23973	18462	4837	4012	3338	3576	3022	10143
7	Cultivable waste	23220	25026	22978	20890	20006	10225	9119	8559	7996	7126	8421
8	Fallow land other than current fallow	5795	6876	4012	4395	4395	4065	3064	2925	3082	2935	983
9	Current fallow	8200	5044	5093	5492	5410	2937	2585	2350	2082	1910	1615
10	Net area sown	344705	351604	359575	364935	370409	158700	157765	163579	165647	166426	232813
11	Total cropped area	384378	391899	419604	429751	445677	271368	270043	275641	278332	279816	279969
12	Area sown more than once	39673	40295	54029	64816	75268	112668	112278	112062	112685	113390	47156

* Estimates

Classification of Area — District-wise — Area in Hectares.

CANNANORE DISTRICT

TABLE—3.12

Sl. No	Mode of Utilisation	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Total geographical area according to village papers.	576661	576661	576661	576661	576661	576661	576661	576661	576661	576661	567670
2	Forests	65932	65932	65932	65932	65932	65932	65932	65932	65932	65932	83656
3	Land put to non-agricultural uses	44005	45767	50345	51604	55362	60183	62690	61436	63266	63392	46349
4	Barren and uncultivable land	24555	23573	23100	23045	22354	21142	21142	20510	19458	19295	23041
5	Permanent pastures and other grazing land	12000	12000	12000	12000	12000	12000	12000	12000	12000	12000	4165
6	Land under misc. tree crops not included in net area sown.	96190	96190	90800	92271	94130	87690	81671	78978	69914	70203	32022
7	Cultivable waste	28520	26148	23467	20828	17833	17626	18104	16816	16970	16286	24125
8	Fallow land other than current fallow	14540	14540	14360	12733	7769	7678	7849	7493	8171	7790	5288
9	Current fallow	6420	5093	4922	4471	4272	4431	4350	4756	4266	3888	7172
10	Net area sown	284499	287418	291735	293777	297009	299979	302923	308740	316684	317884	341852
11	Total cropped area	322492	318933	333012	343402	367706	366205	358683	363852	350038	354512	355735
12	Area sown more than once.	37993	31515	42277	49625	70697	66226	55760	55112	33354	36628	13883

* Estimates

Number of Operational holdings and Area operated by Size of Operational holdings (1971-Census-Area in Hectares)

KERALA STATE

TABLE 4.01

Sl. No	Size of Holdings (Hectares)	Individual Holding		Joint Holdings		Total Holdings	
		Number	Area (Hect.)	Number	Area (Hect.)	Number	Area (Hect.)
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)
1	0.04 — 0.25	1077811	126453	3319	380	1081130	126833
2	0.25 — 0.50	430401	153860	784	288	431185	154148
3	0.50 — 1.00	367380	252190	686	494	368066	257684
4	1.00 — 2.00	267061	364178	772	1021	267833	365199
5	2.00 — 3.00	87148	205951	304	740	87452	206691
6	3.00 — 4.00	38073	131113	256	938	38329	132051
7	4.00 — 5.00	11974	52926	138	610	12112	53536
8	5.00 — 10.00	14446	93761	322	2209	14768	95970
9	10.00 — 20.00	2890	37466	73	988	2963	38454
10	20.00 — 30.00	569	13254	25	608	594	13862
11	30.00 — 40.00	170	5944	18	584	188	6528
12	40.00 — 50.00	87	3853	8	346	95	4199
13	50.00 & above	379	128402	47	9231	426	137633
14	0.04 & above	2298389	1574351	6752	18437	2305141	1592788
15	Below 0.04	517640	13555	—	—	517640	13555

**District-wise Number of Operational holdings & Area operated by Size of Operational holdings
1971 Census — Area in Hectares**

TABLE 4.02

Sl. No.	Size of Holdings (Hectares)	Trivandrum		Quilon		Alleppey		Kottayam		Idikki	
		Total Holdings		Total Holdings		Total Holdings		Total Holdings		Total Holdings	
		Number	Area	Number	Area	Number	Area	Number	Area	Number	Area
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)
1	0.04 — 0.25	120811	14794	160823	19729	159394	16891	69839	7712	12448	1571
2	0.25 — 0.50	48537	17260	67601	24169	14793	15538	26603	9479	10992	4088
3	0.50 — 1.00	29838	20631	43697	29959	31721	22000	28882	20386	15452	11025
4	1.00 — 2.00	13749	18284	22223	29306	16942	23133	25493	35877	18134	25011
5	2.00 — 3.00	3071	7534	4062	9618	3939	9315	7761	18601	7220	16112
6	3.00 — 4.00	1097	3741	1597	5622	1821	6261	3925	13264	2282	7930
7	4.00 — 5.00	252	1103	416	1861	574	2549	1044	4625	674	2962
8	5.00 — 10.00	333	2105	470	3028	510	3182	965	6150	787	5257
9	10.00 — 20.00	112	1464	111	1488	91	1274	183	2369	195	2613
10	20.00 — 30.00	12	324	25	575	22	475	64	1518	67	1600
11	30.00 — 40.00	8	302	—	—	9	334	21	806	8	266
12	40.00 — 50.00	—	—	—	—	4	197	—	—	19	810
13	50.00 & above	30	6127	43	7071	4	1697	13	1123	125	52390

Sl: No.	Size of Holdings (Hectares)	Ernakulam		Trichur		Palghat		Malappuram		Kozhikode		Cannanore	
		Total Holdings		Total Holdings		Total Holdings		Total Holdings		Total Holdings		Total Holdings	
		Number	Area	Number	Area	Number	Area	Number	Area	Number	Area	Number	Area
		(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	0.04 - 0.25	13976	11542	141293	14550	29466	3941	77782	10590	96940	12362	98358	13151
2	0.25 - 0.50	36192	12869	35503	12810	19417	7100	40385	14383	44250	15910	56912	20542
3	0.50 - 1.00	31266	22312	31154	21770	23155	16586	34783	24274	37552	26197	60566	42544
4	1.00 - 2.00	22875	31459	21655	29363	25784	36286	23930	32221	29174	39714	47874	64545
5	2.00 - 3.00	7278	17198	6135	14682	12970	30722	8073	19455	13003	30707	13940	32747
6	3.00 - 4.00	2864	9918	2567	8840	7367	25643	3620	12637	4405	15005	6784	23190
7	4.00 - 5.00	1057	47117	700	3106	1906	8503	1522	6726	1983	8698	1984	8686
8	5.00 - 10.00	1438	9326	922	5934	3119	20444	1622	10797	1966	12633	2636	17114
9	10.00 - 20.00	234	3121	165	2148	586	7287	413	5432	320	4222	553	7036
10	20.00 - 30.00	21	530	34	723	96	2271	104	2317	51	1241	98	2288
11	30.00 - 40.00	9	294	26	860	36	1220	12	418	34	1146	25	882
12	40.00 - 50.00	4	174	8	344	14	613	9	410	25	1079	12	572
13	50.00 & above	18	2885	25	2338	36	4176	37	9449	17	5103	78	45274

Main soil types of Kerala — (District-wise)

KERALA STATE

TABLE - 5.00

Sl. No.	Districts	Type of soil	Details of Distribution
I	II	III	IV
1	TRIVANDRUM	(a) Fairly rich brown loam of laterite origin (b) Sandy loam soil (c) Richest dark brown loam of granite origin	Middle part of the district Western coastal region Eastern hilly part of the district
2	QUILON	(a) Sandy loam soil (b) Laterite soil (c) Hill and Forest soil	Karunagapally & part of Quilon taluk Kottarakkara, Kunnathur, part of Quilon, Pathanapuram and Pathanemthitta taluks Part of Pathanapuram & Pathanemthitta taluks
3	ALLEPPEY	(a) Sandy loam soil (b) Sandy soil (c) Clay loam with much acidity (d) Laterite soil	Karthikapally & Mavelikkara taluks Sherthallai & Ambalapuzha taluks Kuttanad Chengannur & part of Mavelikkara taluks
4	KOTTAYAM	(a) Laterite soil (b) Alluvial soil	Peermadu, & part of Meenachel, Chengancherry & Kottayam Taluks Vaikom, parts of Chengancherry and Kottayam, Devikulam and Udumban chola taluks

Sl. No.	Districts	Type of Soil	Details of Distribution
I	II	III	IV
5	ERNAKULAM	(a) Laterite soil (b) Sandy loam soil (c) Alluvial soil	Thodupuzha, Muvattupuzha and part of Kunnathunadu taluks Parur, Cochin and part of Kanayannur taluks Alwaye, Kunnathunadu and part of Kanayannur taluks
6	TRICHUR	(a) Sandy loam soil (b) Laterite soil (c) Granite soil (d) Clay soil (e) Alluvial soil	Parts of Trichur, Chavakkad and Mukundapuram Taluks Eastern area of Trichur and Western area of Talapally Taluks Northern part of Talapally taluk Backwater area of Chavakkad and part of Mukundapuram taluks Part of Chavakkad and Kodungallur taluks
7	PALGHAT	(a) Laterite soil (b) Sandy soil (c) Black soil	Interior regions of the district Along the coastal river side areas North eastern portion of Chittur taluk
8	KOZHIKODE	(a) Laterite soil (b) Sandy soil	Major part of the district barring coastal area Coastal strip
9	CANNANORE	(a) Laterite soil (b) Sandy soil	Major portion of the district barring coastal area Coastal area

Average Monthly Rainfall of Kerala—Year-wise. (In Millimetres)

KERALA STATE

TABLE—6.01

Sl. No.	Months	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	JULY	422.9	538.1	746.3	1276.0	796.0	501.7	654.3	697.5	541.2	964.7	522.4
2	AUGUST	304.7	185.6	498.4	372.0	258.9	535.3	367.0	286.7	467.4	526.1	666.1
3	SEPTEMBER	150.4	308.7	155.9	388.0	203.5	216.5	333.2	193.9	63.4	392.2	468.0
4	OCTOBER	192.0	407.7	186.8	189.0	239.1	279.9	207.4	369.0	276.5	136.2	401.6
5	NOVEMBER	144.8	250.1	73.0	124.0	119.8	76.2	42.5	144.2	91.8	61.8	234.3
6	DECEMBER	172.3	52.7	37.0	40.0	68.3	5.1	61.5	120.6	56.5	1.1	22.7
7	JANUARY	2.8	17.2	10.0	4.0	12.2	32.7	2.5	Nil	0.8	5.6	Nil
8	FEBRUARY	7.1	0.1	31.9	6.0	15.0	17.6	8.9	Nil	7.4	23.7	0.8
9	MARCH	69.1	25.9	94.6	18.0	24.4	20.1	2.7	11.5	17.5	65.5	19.8
10	APRIL	162.6	69.6	133.4	113.0	126.3	116.1	83.7	129.2	154.6	130.4	126.5
11	MAY	86.3	274.5	95.8	232.0	286.3	335.5	389.6	132.7	243.1	170.3	80.8
12	JUNE	495.1	551.7	683.3	538.0	518.0	909.2	389.6	618.7	263.1	823.1	191.5
	TOTAL	2209.1	2681.9	2746.4	3250.0	2694.8	3045.9	2599.9	2704.1	2183.3	3300.7	2728.6

Year-wise, District-wise—Average Rainfall of Kerala (in Millimetres)

TABLE—6.02

Sl. No	Districts	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	TRIVANDRUM	1761.9	2123.5	1767.2	2007.0	1732.2	2127.4	1759.5	2374.1	1500.5	2297.2	1533.9
2	QUILON	2430.3	2477.2	2613.5	3341.0	2389.8	2707.5	2577.9	2555.1	2044.1	2722.9	2354.2
3	ALLEPPEY	2301.8	2922.4	3405.7	3209.0	2823.9	2573.6	2296.3	2633.4	2542.4	3123.5	2940.9
4	KOTTAYAM	2122.4	2628.4	2350.9	3097.0	2730.2	2875.1	2641.7	2355.4	2268.5	2783.1	2887.1
5	IDIKKI	—	—	—	—	—	—	—	2861.0	2314.0	3543.1	3034.0
6	ERNAKULAM	2642.0	3474.4	3056.2	3727.0	3498.8	3371.3	3094.3	3128.3	2432.4	3058.6	2969.5
7	TRICHUR	2023.3	2965.2	2896.1	3465.0	2752.8	3014.9	2721.0	2637.4	1921.6	3306.7	2936.5
8	PALGHAT	1681.3	1994.6	2313.5	2538.0	2331.6	2780.2	2101.7	2327.9	1846.6	2899.7	2218.1
9	MALAPPURAM	—	—	—	—	—	3293.2	2519.0	2667.0	2071.1	3773.0	2625.6
10	KOZHIKODE	2425.8	2774.4	2920.8	3899.0	3122.3	4261.2	3308.0	3419.2	2698.0	474.9	3427.8
11	CANNANORE	2499.6	2775.1	3403.1	3965.0	2872.0	3451.4	2979.0	2786.1	2377.7	4058.9	3086.9

Gross Area Irrigated — Year-wise, Crop-wise (Area in Hectares)

KERALA STATE

TABLE 7.00

Sl. No.	Name of crop	Area %	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Paddy	Area	405920	424120	459720	470110	476579	488635	499102	509759	524889	538997
		%	79.8	80.5	80.4	80.7	80.9	81.3	81.6	81.9	82.3	82.70
2	Sugarcane	Area	4306	4290	4290	42.90	4290	4290	4290	42.90	4290	4290
		%	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.66
3	Other food crops	Area	56049	55690	55690	55690	55690	55690	55690	55690	55690	55690
		%	11.0	10.6	9.7	9.5	9.5	9.2	9.1	8.9	8.7	8.54
4	Total food crops	Area	466275	484100	519700	530090	536559	548615	559082	569739	584869	598977
		%	91.6	91.9	90.8	90.9	91.1	91.2	91.4	91.5	91.7	91.90
5	Total non-food crops	Area	42686	42700	52500	52770	52770	52770	52770	52770	52770	52770
		%	8.4	8.1	9.2	9.1	8.9	8.8	8.6	8.5	8.3	8.10
6	All crops	Area	508961	526800	572200	582860	589329	601385	611852	622509	637639	651747
		%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Net Area Irrigated—Year-wise, Source-wise (Area in Hectares)

KERALA STATE

TABLE—8.00

Sl. No.	Source/Items	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)
1	Government Cannals	168977	197000	182960	189290	193496	200558	207097	213462	221406	228166
2	Private Cannals	7689	10160	10160	10160	10160	10160	10160	10160	10160	10160
3	Tanks	59736	72280	70500	71360	72031	73113	74037	75041	75851	76308
4	Wells	4030	5460	5460	5460	5460	5460	5460	5460	5460	5460
5	Other Sources	121406	126510	141430	141790	141882	141968	142103	142215	143903	144557
6	TOTAL	361838	393410	410510	418060	422969	431254	438857	446338	456780	464651
7	Percentage of net area irrigated to net area sown	17.53	18.81	19.28	19.41	19.53	19.86	20.07	20.30	NA	21.04
8	Area irrigated more than once in an year	147123	133390	161690	164800	166360	170131	172995	176171	NA	187096
9	Total irrigated area	508961	526800	572200	582860	589329	601385	611852	622509	637639	651747
10	Percentage of total irrigated area to total cropped area	19.95	20.09	20.75	20.43	20.21	20.50	20.68	20.86	NA	21.52

Conversion Ratio Between the Raw Materials and Processed Products

TABLE—9.00

Sl.No.	Name of crop	Description	% of recovery (Processed products)
I	II	III	IV
1	Rice	Rice (cleaned) from paddy	66.67%
2	Coconut	(a) Copra to nuts — To get 1 Ton Copra	6775 nuts
		(b) Oil to copra — Crushed	62%
		(c) Cake to copra crushed	38%
3	Sesamum	(a) Oil to seeds crushed	40%
		(b) Cake to seeds crushed	60%
4	Groundnut	(a) Kernal to nuts in shell	70%
		(b) Oil to nuts in shell	28%
		(c) Oil to kernals crushed	60%
5	Castor seed	(a) Oil to seeds crushed	37%
		(b) Cake to seeds crushed	63%
6	Neam seed	(a) Oil to kernals crushed	45%—50%
		(b) Cake to kernals crushed	50%—55%
7	Cotton	(a) Cotton lint from kapas	33%
		(b) Cotton seed from kapas	67%
8	Cashewnut	Kernals from raw cashewnut	25%
9	Sugar	(a) Gur from cane crushed	10%
		(b) Crystal sugar from gur refined	62.40%
		(c) Crystal sugar from cane crvshed	9.97%
		(d) Molasses from cane crushed	3.5%

Year-wise Area under Principal Crops in Kerala (Area in '000 Hectares)

KERALA STATE

TABLE—10.00

SI No.	Name of crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Rice	802.33	799.44	809.54	873.87	874.06	874.83	875.16	873.70	874.68	881.47	884.97
2	Jowar	1.24	1.24	1.24	1.24	1.52	1.52	1.52	1.52	1.56	1.44	1.44
3	Ragi	5.10	5.11	5.09	4.99	5.04	5.03	5.00	4.99	4.99	4.97	2.99
4	Other Cereals & Millets	6.72	6.69	6.57	6.56	6.68	5.33	5.18	5.18	5.18	4.58	4.58
5	Pulses	43.31	43.55	42.63	42.67	42.35	39.54	37.68	37.56	37.42	37.26	38.56
6	Sugarcane	9.19	8.77	8.03	7.89	7.79	7.65	7.58	7.77	9.53	9.51	9.35
7	Pepper	99.70	99.70	99.70	98.83	118.04	117.54	116.34	116.35	118.25	118.41	117.52
8	Chillies	3.10	3.19	3.19	3.19	3.19	3.19	3.21	3.21	3.19	3.17	3.12
9	Ginger	11.85	11.79	11.80	11.42	11.52	12.17	11.87	11.80	12.04	12.20	12.14
10	Turmeric	4.46	4.44	4.44	4.37	4.34	4.30	4.19	4.19	4.32	4.26	4.27
11	Cardamom	28.68	47.03	47.03	47.03	47.03	47.49	47.49	47.49	47.49	46.63	55.18
12	Arecanut	64.48	71.23	76.04	81.18	83.68	85.82	86.66	88.63	90.70	93.04	92.75
13	Mangoes	63.22	61.98	64.48	62.22	60.26	58.10	56.16	57.12	57.49	62.53	62.53
14	Citrus fruits	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96	1.96
15	Banana & Other Plantains	47.78	45.59	49.42	51.59	53.50	48.76	47.89	47.29	46.72	47.14	47.16
16	Cashewnut	87.37	90.56	94.99	96.02	98.96	102.71	100.66	101.49	103.16	104.88	105.94

cont.....31

Sl. No	Name of Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
17	Tapioca	229.68	224.65	297.65	296.66	295.58	293.55	303.26	304.83	306.45	317.88	316.10
18	Sweet Potato	8.21	8.62	8.80	7.41	6.05	5.43	5.25	5.33	5.42	5.40	5.40
19	Other Vegetables	27.84	30.36	36.63	31.98	31.69	33.04	33.32	32.99	32.41	32.41	32.41
20	Other food Crops	90.10	87.92	93.53	89.77	90.97	96.35	96.61	96.51	96.54	96.54	96.57
21	Ground nut	15.22	15.75	13.71	13.12	13.12	14.69	14.69	16.04	17.17	17.51	17.51
22	Castor	0.36	0.37	0.27	0.12	0.36	0.36	0.36	0.34	0.33	0.32	0.32
23	Sesamum	11.95	12.07	11.16	12.00	11.82	11.92	11.78	11.78	11.78	11.78	11.00
24	Coconut	586.31	609.58	638.72	686.06	707.84	719.14	730.26	745.43	744.83	748.14	751.14
25	Cotton	7.16	6.63	6.63	6.30	6.30	7.26	7.48	7.48	7.48	7.55	7.55
26	Tobacco	0.71	0.71	0.70	0.67	0.62	0.77	0.80	0.68	0.67	0.76	0.76
27	Tea	39.47	39.80	39.28	41.16	38.30	37.59	37.08	38.38	37.69	37.57	36.35
28	Coffee	23.00	25.15	26.47	27.68	28.87	31.56	32.86	34.65	35.81	36.59	36.59
29	Rubber	149.63	153.36	162.93	168.53	175.19	179.26	188.61	195.60	199.60	202.32	205.38
30	Other non food Crops.	81.61	83.73	94.78	76.27	89.46	85.79	87.44	86.20	84.82	85.20	20.78

* Estimates

Year-wise Average Yield of Important Crops in Kerala. (Kg. per Hectare)

KERALA STATE

TABLE—11.00

Sl. No.	Name of Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Rice	1243	1356	1388	1432	1403	1483	1544	1575	1437	1513	1614
2	Jowar	364	363	363	364	365	553	514	403	505	388	450
3	Ragi	1390	1391	1385	1415	1498	971	954	877	886	923	1038
4	Cereals & other millets	NA	NA	NA	465	526	596	535	601	592	590	—
5	Pulses	390	392	393	393	377	354	345	341	366	352	373
6	Sugarcane (gur)	4454	6258	6221	6373	6439	4917	5160	5154	5388	5671	5414
7	Pepper (black)	218	215	211	207	207	213	216	216	235	230	235
8	Ginger (dry)	945	937	943	949	1041	1617	1964	1990	2215	2134	2350
9	Turmeric (cured)	844	843	838	834	825	1241	1050	1057	1062	1051	996
10	Cardamom (processed)	56	34	34	22	23	26	32	26	32	44	44
11	Arecanut (Number of nuts per hectare)	150360	149976	150873	151376	151303	148430	148074	148207	148389	148073	148048
12	Banana & other plantains	7558	7665	7573	7569	7570	7568	7565	7568	7569	7564	7458
13	Cashewnut	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122
14	Tapioca	13478	13937	14105	13759	15785	15729	17902	18674	18468	17696	16397

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Sl. No.	Name of crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76 *
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
15	Ground nut	1658	1717	1799	1832	1475	1095	1141	1026	1051	1112	1322
16	Sesamum	198	199	236	330	325	303	318	290	296	277	260
17	Coconut (Number of nuts per Hectare)	5616	5618	5625	5588	5589	5536	5539	5260	4972	4971	4971
18	Cotton	174	175	175	159	145	178	189	203	208	208	250
19	Tobacco	1293	1292	1292	1360	1345	2131	2131	2162	2075	1741	2001
20	Tea	992	1109	1099	1088	1050	1103	1154	1138	1283	1301	1189
21	Coffee	418	418	433	433	432	430	429	430	432	431	432
22	Rubber	314	329	368	394	439	439	472	470	591	601	613

* Estimates

Average yield of Important Crops—Year-wise, District-wise (Unit-Kg/Hect)

TRIVANDRUM DISTRICT

TABLE 12.01

Sl. No.	Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75*	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Rice	1373	1300	1436	1419	1442	1440	1625	1560	1399	1454	1595
2	Jowar	—	—	—	—	—	—	—	—	—	—	—
3	Ragi	—	—	—	—	—	—	—	—	—	—	—
4	Other Cereals & Millets	—	—	—	—	—	—	—	—	—	—	—
5	Pulses	377	377	368	368	389	386	363	363	410	430	430
6	Sugarcane (Gur)	—	—	—	—	—	—	—	—	—	—	—
7	Pepper (Black)	375	367	363	363	364	369	380	388	213	213	213
8	Ginger (dry)	—	—	—	—	—	—	—	—	—	—	—
9	Turmeric (cured)	—	—	—	—	—	—	—	—	—	—	—
10	Cardamom (Processed)	—	—	—	—	—	—	—	—	—	—	—
11	Arecanut (Nuts/Hect)	155481	155499	155427	155479	155491	155351	155360	155378	155320	155218	155218
12	Banana & Other Plantains	7551	7569	7575	7589	7584	7582	7585	7581	7577	7575	7572
13	Cashew nut	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122
14	Tapioca	14090	13900	14330	11430	13080	11910	16790	13110	15080	14960	14290
15	Ground nut	1203	1142	1084	—	—	—	—	—	—	—	—
16	Sesamum	429	429	429	514	485	485	484	484	484	484	—
17	Coconut (Nuts/Hect)	6149	6153	6150	6145	6147	6143	6143	5775	5783	5772	5778
18	Cotton	—	—	—	—	—	—	—	—	—	—	—
19	Tobacco	—	—	—	—	—	—	—	—	—	—	—
20	Tea	966	952	1066	924	893	901	864	1008	864	867	865
21	Coffee	667	667	667	667	667	667	667	667	667	667	667
22	Rubber	267	273	295	328	500	500	509	509	592	652	669

* Estimates

Average yield of important crops—Year-wise, District-wise (Unit-Kg/Hect)

QUILON DISTRICT

TABLE—12.02

Sl. No.	Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75*	1975-'76*
I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	XIII
1	Rice	1261	1350	1504	1554	1298	1536	1458	1421	1558	1514	1568
2	Jowar	—	—	—	—	—	—	—	—	—	—	—
3	Ragi	995	1034	1064	—	1126	1305	1285	1235	1235	1235	—
4	Other Cereals & Millets	—	—	—	—	—	—	—	—	—	—	—
5	Pulses	405	420	434	446	355	386	321	312	350	350	375
6	Sugarcane (Gur)	4173	5860	5740	5626	6178	3965	4942	4942	4063	4961	4961
7	Pepper (Black)	421	404	388	380	380	436	436	445	325	309	340
8	Ginger (Dry)	1509	1503	1515	1515	1517	1798	1643	2248	2332	2397	2397
9	Turmeric (Cured)	909	—	—	—	—	—	—	—	1238	1238	1238
10	Cardamom (Pocessed)	—	—	—	—	—	—	—	—	—	—	—
11	Arccanut (Nuts/Hect)	201349	201375	201329	201377	201391	201356	201509	201360	201370	201325	201325
12	Banana & Other Plantains	7536	7533	7545	7544	7529	7537	7516	7541	7548	7539	7539
13	Cashewnut	1122	1122	1122	1122	1122	1122	1122	1122	1122	1212	1212
14	Taproca	12070	14980	13730	14380	16230	18130	16940	21250	18590	19270	18020
15	Groundnut	—	—	—	—	—	—	—	—	—	—	—
16	Sesamum	280	301	281	292	379	396	307	291	311	226	221
17	Coconut (Nuts/Hect)	5647	5636	5634	5635	5636	5643	5639	5684	4944	4943	4943
18	Cotton	—	—	—	—	—	—	—	—	—	—	—
19	Tobacco	—	—	—	—	—	—	—	—	—	—	—
20	Tea	750	986	1018	729	717	809	929	992	1053	1013	511
21	Coffee	24	24	126	126	127	127	127	127	127	127	127
22	Rubber	361	369	442	414	472	471	523	523	591	695	705

* Estimates

Average yield of Important Crops—Year-wise, District-wise (Unit Kg/Hect)

ALLEPPEY DISTRICT

TABLE—12.03

Sl. No	Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75*	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Rice	1135	1341	1487	1486	1555	1698	1694	1528	1416	1630	1663
2	Jowar	—	—	—	—	—	—	—	—	—	—	—
3	Ragi	—	—	—	—	—	—	—	—	—	—	—
4	Other Cereals & Millets	382	365	373	380	380	—	—	—	—	—	—
5	Pulses	337	329	324	316	405	408	408	405	394	419	418
6	Sugarcane (Gur)	4771	5920	5624	5736	5736	4499	4612	4647	5219	5436	4942
7	Pepper (Black)	278	239	239	227	227	314	327	318	165	157	119
8	Ginger (dry)	1368	1368	1368	1368	1368	—	—	—	—	—	—
9	Turmeric (Cured)	893	889	889	889	857	—	—	—	—	—	—
10	Cardamom (Processed)	—	—	—	—	—	—	—	—	—	—	—
11	Areca nut (Nuts/Hect)	155556	155740	155569	155796	155603	155702	155556	155677	155638	155637	135587
12	Banana & Other Plantains.	7558	7559	7567	7588	7566	7556	7545	7576	7580	7603	7874
13	Cashewnut	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122
14	Tapioca	15160	10370	13100	12550	23920	17820	14880	18050	23440	18650	16799
15	Groundnut	—	—	—	—	—	—	—	—	—	—	—
16	Sesamum	65	46	170	282	228	245	242	233	226	258	239
17	Coconut (Nuts/Hect)	6680	6676	6677	6682	6681	6674	6684	6380	5529	5553	5553
18	Cotton	—	—	—	—	—	—	—	—	—	—	—
19	Tobacco	—	—	—	—	—	—	—	—	—	—	—
20	Tea	—	—	—	—	—	—	—	—	—	—	—
21	Coffee	—	—	—	—	—	—	—	—	—	—	—
22	Rubber	163	187	259	291	455	455	478	478	592	571	589

* Estimates

Average yield of Important Crops — Year-wise, District-wise (Unit-Kg/Hect)

KOTTAYAM DISTRICT

TABLE—12.04

Sl. No.	Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75*	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Rice	931	1355	1214	1585	1455	1711	1872	1810	1282	1797	1748
2	Jowar	—	—	—	—	—	—	—	—	—	—	—
3	Ragi	936	936	936	863	—	—	—	—	—	—	—
4	Other Cereals & Millets	460	460	461	461	461	461	283	283	283	—	—
5	Pulses	434	426	428	426	299	224	235	524	467	455	286
6	Sugarcane (Gur)	3726	7190	7192	7190	7194	4921	4921	4968	5596	5540	5535
7	Pepper (Black)	311	311	311	302	302	302	301	278	290	276	304
8	Ginger (dry)	881	881	881	916	1184	1799	2200	2208	2228	2247	3059
9	Turmeric (Cured)	860	860	842	843	861	916	892	955	912	823	765
10	Cardamom (Processed)	56	32	32	19	19	23	29	—	—	—	—
11	Areca nut (Nuts/Hect)	100330	100309	100417	100366	100396	100408	100296	100196	100368	100221	100206
12	Banana & Other Plantains	7526	7531	7552	7539	7550	7566	7571	7546	7540	7316	7653
13	Cashewnut	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122
14	Tapioca	17250	17110	18370	18290	18590	18600	24510	21373	24030	26014	17980
15	Groundnut	—	—	—	—	—	—	—	—	—	—	—
16	Sesamum	286	286	305	316	400	354	346	412	396	376	321
17	Coconut (Nuts/Hect)	4831	4828	4826	4829	4835	4837	4835	4650	4949	4912	4912
18	Cotton	—	—	—	—	—	—	—	—	—	—	—
19	Tobacco	—	—	—	—	—	—	—	—	—	—	—
20	Tea	950	1061	1066	1055	1033	1098	1136	1088	1261	1261	1224
21	Coffee	270	270	462	462	462	462	461	436	433	433	433
22	Rubber	324	349	383	406	442	442	485	474	591	607	607

* Estimates

Average yield of Important Crops — Year-wise, District-wise (Unit-Kg./Hect.)

IDIKKI DISTRICT

TABLE—12.05

Sl. No	Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75*	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Rice	—	—	—	—	—	—	—	1686	1535	1709	1653
2	Jowar	—	—	—	—	—	—	—	—	—	—	—
3	Ragi	—	—	—	—	—	—	—	—	—	—	—
4	Other cereals and Millets	—	—	—	—	—	—	—	—	—	—	—
5	Pulses	—	—	—	—	—	—	—	370	492	514	510
6	Sugar cane (Gur)	—	—	—	—	—	—	—	4446	6056	6032	5971
7	Pepper (Black)	—	—	—	—	—	—	—	270	239	246	219
8	Ginger (Dry)	—	—	—	—	—	—	—	2219	2219	2033	2154
9	Turmeric (Cured)	—	—	—	—	—	—	—	987	1013	927	1007
10	Cardamom (Processed)	—	—	—	—	—	—	—	23	29	43	36
11	Arecanut (Nuts/Hect)	—	—	—	—	—	—	—	120892	120860	120861	120861
12	Banana and other plantains	—	—	—	—	—	—	—	7611	7609	7604	7603
13	Cashewnut	—	—	—	—	—	—	—	1122	1122	1122	1123
14	Tapioca	—	—	—	—	—	—	—	23226	25040	20611	21640
15	Groundnut	—	—	—	—	—	—	—	—	—	—	—
16	Sesamum	—	—	—	—	—	—	—	333	333	333	333
17	Coconut (Nuts/Hect)	—	—	—	—	—	—	—	5035	5339	5339	5339
18	Cotton	—	—	—	—	—	—	—	—	—	—	—
19	Tobacco	—	—	—	—	—	—	—	—	—	—	—
20	Tea	—	—	—	—	—	—	—	1090	1260	1260	1292
21	Coffee	—	—	—	—	—	—	—	435	436	438	438
22	Rubber	—	—	—	—	—	—	—	474	591	630	651

* Estimates

Average yield of Important Crops—Year-wise, District-wise (Unit—Kg/Hect)

ERNAKULAM DISTRICT

TABLE—12.06

Sl. No.	Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75*	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Rice	1119	1222	1321	1345	1166	1379	1293	1428	1245	1428	1349
2	Jowar	—	—	—	—	—	—	—	—	—	—	—
3	Ragi	963	1019	1019	1020	628	618	618	630	630	—	—
4	Other Cereals & Millets	445	445	460	447	447	—	—	—	—	—	—
5	Pulses	373	380	376	373	311	508	485	504	500	500	507
6	Sugarcane (Gur)	3674	6121	6119	6124	6123	4571	4447	4448	4438	4444	4000
7	Pepper (Black)	297	297	292	277	277	277	277	268	189	181	165
8	Ginger (dry)	1043	1043	1043	1043	1061	1847	1847	2128	2355	2222	2380
9	Turmeric (Cured)	895	895	895	895	742	1000	777	988	865	1007	986
10	Cardamom (Processed)	56	56	56	50	59	54	44	44	43	43	—
11	Arecanut (Nuts/Hect)	120856	120818	120870	120843	120802	120785	120881	120710	120801	120930	120900
12	Banana & Other Plantains	7542	7552	7555	7546	7566	7563	7568	7551	7543	7538	7539
13	Cashewnut	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122
14	Tapioca	11440	7420	12730	13760	12710	15360	17940	23629	16660	16517	18938
15	Groundnut	—	—	—	—	—	—	—	—	—	—	—
16	Sesamum	293	291	300	370	419	332	329	321	329	396	333
17	Coconut (Nuts/Hect)	5856	5868	5871	5861	5866	5859	5856	5467	4906	5278	5320
18	Cotton	—	—	—	—	—	—	—	—	—	—	—
19	Tobacco	—	—	—	—	—	—	—	—	—	—	—
20	Tea	683	606	1000	1028	1000	1048	1489	1489	1489	1488	N. A.
21	Coffee	233	232	234	234	233	233	233	434	456	456	456
22	Rubber	242	256	259	322	361	361	450	474	592	573	535

* Estimates

Average yield of Important Crops—Year-wise, District-wise (Unit-Kg/Hect)

TRICHUR DISTRICT

TABLE—12.07

Sl No.	Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75*	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Rice	1125	1262	1332	1266	1292	1418	1367	1428	1151	1376	1289
2	Jowar	—	—	—	—	—	—	—	—	—	—	—
3	Ragi	1144	1144	1144	1144	1144	905	988	538	556	685	713
4	Other Cereals & Millets	—	—	—	—	—	—	—	—	—	—	—
5	Pulses	381	381	380	380	374	373	373	357	341	344	383
6	Sugarcane (Gur)	—	—	—	—	—	—	—	—	—	—	—
7	Pepper (Black)	438	438	438	438	438	791	791	640	146	146	161
8	Ginger (Dry)	1658	1658	1658	1658	855	763	855	816	921	1027	1027
9	Turmeric (Cured)	—	—	—	—	—	—	—	—	861	861	820
10	Cardamom (Processed)	—	—	—	—	—	—	—	—	—	—	—
11	Arecanut (Nuts/Hect)	148805	148749	148751	148781	148785	148782	148751	148767	148764	148746	148746
12	Banana & Other Plantains	7444	7530	7552	7547	7564	7557	7504	7565	7569	7565	7565
13	Cashewnut	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122
14	Tapioca	7310	11340	11380	14790	11690	14640	18510	19680	19270	18439	13668
15	Groundnut	—	—	—	—	—	—	—	—	—	—	—
16	Sesamum	280	280	228	704	506	479	661	471	490	451	468
17	Coconut (Nuts/Hect)	6311	6324	6319	6317	6323	6325	6316	6084	5891	5896	5896
18	Cotton	174	287	287	286	287	—	—	—	—	—	—
19	Tobacco	—	—	—	—	—	—	—	—	—	—	—
20	Tea	1755	1949	1782	1796	1869	1806	1734	1546	1830	1884	1998
21	Coffee	—	—	—	—	—	—	—	—	—	—	—
22	Rubber	516	511	566	570	613	613	678	678	591	762	784

* Estimates

Average yield of Important crops—Year-wise, District-wise (Unit—Kg/Hectare)

PALGHAT DISTRICT

TABLE—12.08

Sl. No.	Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75*	1975-'76 *
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Rice	1641	1750	1694	1767	1772	1730	2007	1942	1863	1944	2021
2	Jowar	364	364	364	364	365	553	514	403	405	388	450
3	Ragi	1417	1417	1361	1334	1730	698	618	840	856	889	861
4	Other Cereals & Millets	459	459	459	459	554	586	568	642	632	623	667
5	Pulses	388	388	384	380	386	298	290	281	333	333	384
6	Sugarcane (Gur)	4521	7180	8181	8922	8921	8219	8806	8394	7393	7391	6967
7	Pepper (Black)	140	143	144	149	149	137	128	174	162	140	172
8	Ginger (dry)	901	874	883	883	959	1470	1644	1644	1644	1644	1611
9	Turmeric (Cured)	752	752	752	737	737	1320	755	658	734	740	733
10	Cardamom (Processed)	56	56	56	56	62	62	62	60	66	61	52
11	Areca nut (Nuts/Hect)	126270	126376	126316	126250	126215	126166	126081	126415	126264	126330	126330
12	Banana & Other Plantains	7618	7618	7617	7621	7623	7620	7616	7616	7616	7610	7610
13	Cashewnut	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122
14	Tapioca	10350	13029	12850	13070	12230	10180	12080	21240	21720	18520	14000
15	Groundnut	1678	1745	1832	1832	1476	1095	1141	1026	1051	1112	1321
16	Sesamum	169	169	175	289	256	281	270	270	252	270	172
17	Coconut (Nuts/Hect)	3930	3938	3905	3920	3905	3915	3919	3411	3330	3344	3304
18	Cotton	175	174	174	156	142	178	189	203	208	234	234
19	Tobacco	—	—	—	—	—	—	—	—	—	—	—
20	Tea	1200	1451	1464	1578	1576	1568	1821	1535	2096	1713	1790
21	Coffee	593	593	593	593	593	593	593	593	593	593	593
22	Rubber	260	272	304	372	488	490	195	195	592	415	418

* Estimates

Average yield of Important crops—Year-wise, District-wise (Unit-Kg/Hect)

MALAPPURAM DISTRICT

TABLE—12.09

Sl. No.	Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75*	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Rice	—	—	—	—	—	1297	1571	1835	1460	1945	2021
2	Jowar	—	—	—	—	—	—	—	—	—	—	—
3	Ragi	—	—	—	—	—	697	—	—	—	—	—
4	Other Cereals & Millets	—	—	—	—	—	854	—	—	—	—	—
5	Pulses	—	—	—	—	—	359	—	—	—	—	—
6	Sugarcane (Gur)	—	—	—	—	—	—	—	—	—	—	—
7	Pepper (Black)	—	—	—	—	—	137	137	174	199	199	181
8	Ginger (Dry)	—	—	—	—	—	1516	1516	1516	1516	1516	1516
9	Turmeric (Cured)	—	—	—	—	—	1240	—	—	—	—	—
10	Cardamom (Processed)	—	—	—	—	—	—	—	—	—	—	—
11	Areca nut (Nuts/Hect)	—	—	—	—	—	155455	155426	155442	154729	155463	155341
12	Banana & Other Plantains	—	—	—	—	—	7580	7567	7565	7562	7553	7554
13	Cashewnut	—	—	—	—	—	1122	1122	1122	1122	1122	1122
14	Tapioca	—	—	—	—	—	15150	18940	18280	14820	12290	11920
15	Groundnut	—	—	—	—	—	—	—	—	—	—	—
16	Sesamum	—	—	—	—	—	281	270	274	279	227	195
17	Coconut (Nuts/Hect)	—	—	—	—	—	5076	5080	4583	4425	4431	4428
18	Cotton	—	—	—	—	—	—	—	—	—	—	—
19	Tobacco	—	—	—	—	—	—	—	—	—	—	—
20	Tea	—	—	—	—	—	736	782	793	793	793	851
21	Coffee	—	—	—	—	—	—	—	—	—	—	—
22	Rubber	—	—	—	—	—	477	406	406	406	527	547

* Estimates

Average yield of Important Crops—Year-wise, District-wise (Unit Kg/Hect)

KOZHIKODE DISTRICT

TABLE—12.10

Sl. No	Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75*	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Rice	979	1024	1023	1065	1000	1039	1118	1102	1095	1107	1073
2	Jowar	—	—	—	—	—	—	—	—	—	—	—
3	Ragi	1522	1522	1522	1645	1644	675	689	689	689	—	—
4	Other Cereals & Millets	496	496	496	496	496	—	—	—	—	—	—
5	Pulses	427	421	423	419	413	222	369	369	369	369	372
6	Sugarcane (Gur)	—	—	—	—	—	—	—	—	—	—	—
7	Pepper (Black)	149	143	135	136	136	139	138	152	263	235	235
8	Ginger (dry)	963	954	963	954	954	885	2006	2006	2687	2421	2448
9	Turmeric (Cured)	896	896	896	896	897	1326	1326	1326	1326	1326	1326
10	Cardamom (Processed)	56	56	56	56	56	56	61	61	61	61	59
11	Areca nut (Nuts/Hect)	184580	184585	184861	184579	184584	184555	184569	184573	184679	184583	184583
12	Banana & Other Plantains.	7536	7582	7678	7555	7565	7557	7563	7567	7570	7542	7562
13	Cashewnut	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122
14	Tapioca	10240	14100	12420	12800	16140	16390	16050	14600	16190	14700	18190
15	Groundnut	—	—	—	—	—	—	—	—	—	—	—
16	Sesamum	280	280	294	198	259	282	296	296	296	296	296
17	Coconut (Nuts/Hect)	6237	6239	6241	6241	6241	6239	6239	5795	5376	5372	5369
18	Cotton	141	242	248	253	253	—	—	—	—	—	—
19	Tobacco	—	—	—	—	—	—	—	—	—	—	—
20	Tea	1483	1503	1293	1476	1333	1389	1378	1532	1575	1618	1631
21	Coffee	408	408	408	408	408	408	408	408	408	408	408
22	Rubber	389	408	451	455	455	455	520	520	591	574	584

* Estimates

Average yield of Important Crops—Year-wise, District-wise (Unit-Kg/Hect)

CANNANORE DISTRICT

TABLE 12.11

Sl. No.	Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75*	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Rice	1142	1190	1214	1298	1382	1333	1113	1282	1362	1302	1278
2	Jowar	—	—	—	—	—	—	—	—	—	—	—
3	Ragi	1698	1698	1698	1681	1730	1606	1483	1483	1483	1483	1607
4	Other Cereals & Millets	460	460	460	460	460	—	—	—	—	—	—
5	Pulses	356	356	350	352	374	496	417	617	617	617	617
6	Sugarcane (Gur)	4363	6060	6180	6180	6180	3829	3706	3586	3587	3469	3316
7	Pepper (Black)	147	147	146	140	140	140	143	144	187	206	209
8	Ginger (dry)	841	849	725	816	817	1571	2834	2384	2448	2448	2284
9	Turmeric (cured)	900	901	901	901	901	2339	2339	2339	2339	2339	1512
10	Cardamom (Processed)	56	56	56	56	56	56	56	56	56	56	37
11	Areca nut (Nuts/Hect)	125010	125022	125068	124960	125009	125018	125058	125049	125126	124442	125017
12	Banana & Other Plantains	7563	7572	7592	7582	7569	7566	7562	7562	7561	7558	7558
13	Cashew nut	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122	1122
14	Tapioca	8790	15030	16490	10190	12470	12790	22850	22670	19690	26305	18300
15	Ground nut	—	—	—	—	—	—	—	—	—	—	—
16	Sesamum	371	387	348	290	319	319	306	258	258	258	—
17	Coconut (Nuts/Hect)	3825	3826	3831	3828	3824	3829	3816	3672	3420	3393	3393
18	Cotton	—	—	—	—	—	—	—	—	—	—	—
19	Tobacco	1292	1292	1292	1360	1345	2131	2131	2162	2075	1742	2027
20	Tea	772	906	1068	1113	847	705	1008	1104	1113	979	810
21	Coffee	411	411	412	412	412	411	412	412	411	412	412
22	Rubber	141	175	212	212	317	317	348	348	591	499	508

* Estimates

Production of Principal Crops in Kerala — (Production in '000 tonnes)

KERALA STATE

TABLE—13.00

Sl. No.	Name of Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
1	Rice	997.49	1084.06	1123.90	1251.35	1226.41	1298.01	1351.74	1376.37	1257.07	1333.93	1364.87
2	Jowar	0.45	0.45	0.45	0.45	0.55	0.84	0.78	0.61	0.59	0.56	0.65
3	Ragi	7.08	7.11	7.05	7.06	7.55	4.88	4.77	4.38	4.43	4.58	3.11
4	Other Cereals & Millets	3.12	3.11	3.06	3.05	3.52	3.17	2.77	3.11	3.06	2.83	3.06
5	Pulses	16.90	17.07	16.74	16.76	15.96	13.05	12.15	12.46	12.62	12.67	13.35
6	Sugarcane (gur)	40.95	54.90	49.97	50.30	50.13	37.63	39.11	40.02	51.35	53.91	50.63
7	Pepper (Black)	21.69	21.41	21.06	20.44	24.40	25.03	25.10	25.15	27.75	27.23	27.56
8	Chillies	2.03	2.02	2.12	2.07	2.33	2.73	2.75	2.76	2.75	2.94	2.74
9	Ginger (dry)	11.19	11.05	11.12	10.84	12.00	19.68	23.31	23.49	26.68	26.04	28.52
10	Turmeric (cured)	3.77	3.76	3.73	3.65	3.58	5.34	4.30	4.42	4.59	4.48	4.26
11	Cardamom (Processed)	1.61	1.61	1.61	1.06	1.07	1.25	1.52	1.25	1.50	2.05	2.05
12	Betel nuts (Million nuts)	9681.00	10683.00	11473.00	12289.00	12661.00	12738.00	12832.00	13136.00	13459.00	13777.00	13731.00
13	Banana & other Plantains	361.12	344.90	374.28	390.48	404.94	368.98	362.27	357.88	353.62	356.58	356.71
14	Cashew nut	98.03	101.61	106.58	107.73	111.03	115.24	112.94	113.88	115.75	117.68	118.87
15	Tapioca	3095.66	3409.67	4198.36	4081.12	4665.76	4617.19	5429.28	55692.36	5659.52	5625.12	5183.22

Cont.....46

Sl. No	Name of Crops	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
16	Ground nut	25.22	23.60	24.68	24.03	19.35	16.09	16.77	16.46	18.04	19.47	23.15
17	Sesamum	2.37	2.40	2.63	3.96	3.84	3.90	3.75	3.42	3.49	3.26	2.86
18	Coconut (Million nuts)	3293.00	3425.00	3593.00	3834.00	3956.00	3981.00	4054.00	3921.00	3703.00	3719.00	3734.00
19	Cotton(Bales of 180 kg)	6.93	6.46	6.46	5.56	5.91	6.29	7.85	8.52	8.43	9.52	10.26
20	Tobacco	0.91	0.92	0.90	0.91	0.84	1.63	1.71	1.46	1.39	1.33	1.53
21	Tea	39.15	44.13	43.19	44.78	40.20	41.45	42.80	43.68	48.36	48.90	43.26
22	Coffee	9.88	10.51	11.46	11.98	12.47	12.57	14.11	14.92	15.46	15.78	15.78
23	Rubber	46.95	50.50	59.98	66.47	76.90	78.73	88.93	91.95	118.02	121.56	125.75
24	Lemongrass oil	—	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60
25	Sweet Potato	—	—	—	36.69	29.95	26.86	23.65	28.96	—	24.29	24.29

* Estimates

Year-wise, District-wise Area & Production of Important Crops

RICE

TABLE—14.01

Area in Hectares—A
Production in Tonnes—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A	38734	39036	39583	39962	39489	39496	39496	39496	39765	39926	41399
		P	53178	50752	56841	56928	56938	56868	64182	61614	55620	58037	66042
2	Quilon	A	49637	50057	50378	51785	51884	51884	51729	51155	51189	52686	51429
		P	62571	67674	75786	80489	67321	79685	75430	72688	79738	78241	80617
3	Alleppey	A	81603	81087	81708	86713	85240	85162	85162	91131	92039	96459	96678
		P	92600	108728	121486	128874	132542	144645	144249	139268	130283	157231	160740
4	Kottayam	A	40530	39732	41008	49886	50081	50033	50034	44477	33359	44346	44323
		P	37741	53848	49791	79064	72867	85587	93641	80494	56855	79680	77507
5	Idikki	A	—	—	—	—	—	—	—	13648	13397	13272	13430
		P	—	—	—	—	—	—	—	21327	20563	22579	22208
6	Ernakulam	A	83460	84172	85987	93994	93691	93961	93691	86130	86568	87863	88943
		P	93383	102840	113631	126382	109211	129210	121145	123011	107779	125416	119160
7	Trichur	A	108807	108844	108967	114371	113311	115267	115267	110492	109914	108966	108378
		P	122425	137323	145177	144811	146417	163397	157522	157834	126523	150031	139782
8	Palghat	A	195121	194826	196968	211352	211326	182621	182597	182231	183181	185123	185182
		P	320120	340978	333603	373422	374453	318925	366466	353897	341348	359953	374219
9	Malappuram	A	—	—	—	—	—	92897	92892	92449	92176	92018	92953
		P	—	—	—	—	—	120480	145932	169601	134622	104308	130363
10	Kozhikode	A	110193	108806	111294	125155	130384	65087	65587	64548	64022	63846	63965
		P	107877	111381	113909	134915	130353	67613	73356	71100	70134	70675	68608
11	Cannanore	A	94244	92878	93651	97653	98653	98692	98702	97957	98065	97961	98289
		P	107594	110538	113673	126705	136311	131595	109807	125533	133604	127780	125621

* Estimates

Year-wise, District-wise Area & Production of Important Crops

JOWAR

TABLE—14.02

Area in Hectares—A
Production in Tonnes—P

Sl No.	Districts	$\frac{A}{P}$	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	—	—	—	—	—	—	—	—	—	—	—
2	Quilon	A P	—	—	—	—	—	—	—	—	—	—	—
3	Alleppey	A P	—	—	—	—	—	—	—	—	—	—	—
4	Kottayam	A P	—	—	—	—	—	—	—	—	—	—	—
5	Idikki	A P	—	—	—	—	—	—	—	—	—	—	—
6	Ernakulam	A P	—	—	—	—	—	—	—	—	—	—	—
7	Trichur	A P	—	—	—	—	—	—	—	—	—	—	—
8	Palghat	A P	1235 450	1235 450	1235 450	1135 450	1519 554	1519 840	1519 781	1519 612	1458 590	1443 560	1443 649
9	Malappuram	A P	—	—	—	—	—	—	—	—	—	—	—
10	Kozhikode	A P	—	—	—	—	—	—	—	—	—	—	—
11	Cannanore	A P	—	—	—	—	—	—	—	—	—	—	—

* Estimates

Year-wise, District-wise—Area & Production of Important Crops

RAGI

TABLE—14.03

Area in Hectares—A
Production in Tonnes—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
2	Quilon	A P	432 430	441 456	450 479	459 508	459 517	459 599	459 590	459 567	459 567	459 567	—
3	Alleppey	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	—
4	Kottayam	A P	47 44	47 44	47 44	47 44	—	—	—	—	—	—	—
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	—
6	Ernakulam	A P	54 52	54 55	52 53	51 52	43 27	34 21	34 21	27 17	27 17	—	—
7	Trichur	A P	1212 1387	1212 1387	1212 1387	1212 1387	1212 1387	1212 1097	1212 1197	1212 652	1212 674	1212 831	1212 864
8	Palghat	A P	903 1280	903 1280	876 1192	832 1110	832 1439	832 581	832 514	832 699	832 720	832 740	832 716
9	Malappuram	A P	— —	— —	— —	— —	— —	1034 721	—	—	—	—	—
10	Kozhikode	A P	1524 2320	1524 2320	1524 2320	1463 2406	1551 2550	517 349	1520 1047	1520 1047	1520 1047	1520 1047	—
11	Cannanore	A P	925 1571	925 1571	925 1571	925 1555	944 1633	944 1516	944 1400	944 1400	944 1400	944 1400	953 1531

* Estimates

Year-wise, District-wise Area & Production of Important Crops

OTHER CEREALS & MILLETS

TABLE—14.04

Area in Hectares—A
Production in Tonnes—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76 *
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
2	Quilon	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
3	Alleppey	A P	55 21	52 19	51 19	50 19	50 19	— —	— —	— —	— —	— —	— —
4	Kottayam	A P	945 435	917 422	825 380	825 380	742 342	742 342	594 168	594 168	594 168	— —	— —
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
6	Ernakulam	A P	339 151	339 151	315 145	309 138	309 138	— —	— —	— —	— —	— —	— —
7	Trichur	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
8	Palghat	A P	4079 1871	4079 1871	4079 1871	4079 1871	4283 2373	4029 2359	4583 2603	4583 2942	4583 2896	4583 2832	4583 3057
9	Malappuram	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
10	Kozhikode	A P	1249 620	1249 620	1249 620	1249 620	1249 620	— —	— —	— —	— —	— —	— —
11	Cannanore	A P	50 23	50 23	50 23	50 23	50 23	— —	— —	— —	— —	— —	— —

* Estimates

Year-wise, District-wise Area & Production of Important Crops

PULSES

TABLE—14.05

Area in Hectares—A
Production in tonnes—P

Sl. No	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A	2653	2639	2578	2578	2573	2583	2507	2507	2284	2284	2284
		P	1005	1000	995	949	949	968	911	911	980	980	980
2	Quilon	A	6973	7138	7252	7371	7464	7464	7464	7464	7464	7464	7736
		P	2824	2995	3146	3287	2648	2357	2328	2328	2644	2664	2897
3	Alleppey	A	1044	1038	1033	1028	546	546	546	546	546	546	573
		P	352	342	335	325	221	223	221	215	215	229	240
4	Kottayam	A	776	761	746	699	662	401	336	231	255	255	1255
		P	337	324	319	298	198	90	79	12	116	116	359
5	Idikki	A	—	—	—	—	—	—	—	254	254	249	247
		P	—	—	—	—	—	—	—	94	125	128	127
6	Ernakulam	A	1941	1941	1908	1908	1908	1839	1839	1690	1642	1642	1642
		P	724	737	718	712	—	935	892	851	821	821	833
7	Trichur	A	8902	8902	7947	7947	7947	7947	7947	7825	7825	7825	7825
		P	3394	3394	3019	3049	2972	2964	2964	2796	2796	2694	3001
8	Palghat	A	12509	12509	12542	12498	12498	11364	12498	12498	12498	12455	7595
		P	4851	4851	4817	4751	4828	3970	4145	4145	4145	4145	2913
9	Malappuram	A	—	—	—	—	—	554	—	—	—	—	—
		P	—	—	—	—	—	441	—	—	—	—	—
10	Kozhikode	A	5484	5589	5621	5721	5693	3286	3286	3286	3286	3286	3286
		P	2341	2355	2379	2353	2354	1212	1212	1212	1212	1212	1224
11	Cannanore	A	3030	3030	3005	3021	3049	3047	1256	1256	1256	1256	1256
		P	1078	1078	1061	1063	1139	1417	775	775	775	775	775

* Estimates

Year-wise, District-wise Area & Production of Important Crops

SUGARCANE

Production in GUR

Area in Hectares—A

Production in Tonnes—P

TABLE—14.06

Sl. No.	Districts	$\frac{A}{P}$	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
2	Quilon	A P	980 4090	980 5743	951 5459	932 5243	904 5585	904 5384	904 4468	904 4468	2176 8841	2176 10736	2176 10734
3	Alleppey	A P	5250 25050	4725 27972	4158 23384	4075 23375	4075 23375	4075 18333	4075 18794	4197 19503	3870 20198	3870 21037	3715 18360
4	Kottayam	A P	1440 8365	1440 10353	1238 8904	1127 8103	1048 7539	1048 5157	1048 5157	1038 5157	213 1192	213 1180	215 1190
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	168 747	2093 12675	2093 12625	2093 12497
6	Ernakulam	A P	460 2690	455 2785	437 2674	428 2621	407 2492	366 1673	293 1303	125 556	32 142	9 40	9 36
7	Trichur	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
8	Palghat	A P	730 3300	840 6031	916 7494	998 8904	1018 9082	926 7611	926 8145	1000 8394	1100 8132	1100 8130	1100 7664
9	Malappuram	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
10	Kozhikode	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
11	Cannanore	A P	333 2018	333 2018	333 2058	333 2058	333 2058	333 1215	333 1234	333 1194	46 165	45 156	44 147

* Estimates

Year-wise, District-wise Area & Production of Important Crops

PEPPER

Production—Black Pepper

Area in Hectares—A

Production in Tonnes—P

TABLE—14.07

Sl. No	Districts	A	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
		P											
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A	8429	8429	8429	8429	10233	10233	10233	10233	4010	4050	4050
		P	3157	3094	3069	3067	3721	3776	3889	3970	853	863	863
2	Quilon	A	4764	4764	4764	4764	5783	5783	5783	5783	15353	15353	15353
		P	2005	1925	1848	1811	2199	2521	2521	2571	4995	4744	5220
3	Alleppey	A	1275	1275	1275	1275	1504	1504	1504	1504	4265	4393	4393
		P	355	305	305	290	342	472	492	478	702	690	619
4	Kottayam	A	14448	14448	14448	14448	17028	16858	16689	15479	16943	16774	16606
		P	4496	4496	4496	4361	5139	5088	5037	4303	4914	4630	5048
5	Idikki	A	—	—	—	—	—	—	—	4306	6548	5959	5959
		P	—	—	—	—	—	—	—	1164	1567	1365	1299
6	Ernakulam	A	6807	6807	6807	6807	8271	7940	7940	4844	9778	9778	9778
		P	2025	2025	1985	1886	2291	2199	2199	1289	1845	1848	1643
7	Trichur	A	738	738	745	745	745	745	745	745	4199	4325	4325
		P	323	326	326	326	326	589	589	477	615	631	696
8	Palghat	A	3480	3480	3480	3480	3480	1625	1625	1625	593	629	629
		P	487	497	502	517	517	222	208	283	97	98	108
9	Malappuram	A	—	—	—	—	—	3250	3250	3250	5966	5966	5966
		P	—	—	—	—	—	444	444	566	1186	1187	1080
10	Kozhikode	A	15989	15989	15989	15989	19411	18016	18016	18016	19693	20284	20487
		P	2390	2294	2156	2178	2644	2495	2495	2745	4184	4807	4814
11	Cannanore	A	43765	43765	43765	42890	51590	51590	50558	50558	30897	30897	29970
		P	6447	6447	6383	6005	7223	7223	7223	7295	5782	6365	6174

* Estimates

Year-wise, District-wise Area & Production of Important Crops

CHILLIES

Production—Dry Chillies

Area in Hectares—A

Production in Tonnes—P

TABLE—14.08

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	—	—	—	—	—	—	—	—	—	—	—
2	Quilon	A P	—	—	—	—	—	—	—	—	—	—	—
3	Alleppey	A P	—	—	—	—	—	—	—	—	—	—	—
4	Kottayam	A P	—	—	—	—	—	—	—	—	—	—	—
5	Idikki	A P	—	—	—	—	—	—	—	—	—	—	—
6	Ernakulam	A P	—	—	—	—	—	—	—	—	—	—	—
7	Trichur	A P	—	—	—	—	—	—	—	—	—	—	—
8	Palghat	A P	830 —	830 —	830 —	830 445	830 440	830 387	830 537	830 762	830 762	830 762	830 739
9	Malappuram	A P	—	—	—	—	—	675 687	675 612	675 612	675 612	675 667	574 507
10	Kozhikode	A P	565 428	655 440	662 440	662 432	662 416	—	—	—	—	—	—
11	Cannanore	A P	1700 1207	1700 1207	1700 1207	1700 1207	1700 1475	1700 1754	1700 1744	1700 1382	1683 1375	1668 1511	1718 1496

* Estimates

Year-wise, District wise Area & Production of Important Crops

GINGER

Production—Dry Ginger

TABLE—14.09

Area in Hectares—A

Production in Tonnes—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
2	Quilon	A P	163 246	165 248	167 253	169 256	176 267	208 374	210 345	214 481	214 499	214 513	214 515
3	Alleppey	A P	60 83	60 83	60 83	60 83	60 83	— —	— —	— —	— —	— —	— —
4	Kottayam	A P	3667 3229	3667 3229	3667 3229	3447 3157	3585 4245	3729 6634	3766 8285	3332 7358	3382 7424	3366 7563	3265 9988
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	733 1560	949 2106	1072 2179	1051 2262
6	Ernakulam	A P	1128 1177	1128 1177	1128 1177	1072 1118	1083 1149	1159 2141	1182 2183	838 1783	830 1955	830 1955	822 1956
7	Trichur	A P	76 126	76 126	76 126	76 126	76 65	76 58	76 65	76 62	76 70	76 78	76 78
8	Palghat	A P	1870 487	1814 497	1814 502	1814 517	1814 517	907 222	907 1491	907 1491	907 1491	907 1491	907 1461
9	Malappuram	A P	— —	— —	— —	— —	— —	96 444	1855 2813	1855 2813	1855 2813	1855 2812	1855 2812
10	Kozhikode	A P	4400 4238	4400 4196	4400 4238	4312 4112	4269 4073	3791 5628	3450 6921	3450 6921	3450 7880	3450 8394	3519 8463
11	Cannanore	A P	483 406	483 410	483 410	473 386	459 375	445 699	427 1210	427 1018	431 1055	431 1055	431 989

* Estimates

Year-wise, District-wise Area & Production of Important Crops

TURMERIC

Production - Cured Turmeric
Area in Hectares—A
Production in Tonnes—P

TABLE—14.10

Sl No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
2	Quilon	A P	22 20	— —	— —	— —	— —	— —	— —	— —	63 78	63 78	62 77
3	Alleppey	A P	28 25	27 24	27 24	27 24	28 24	— —	— —	— —	— —	— —	— —
4	Kottayam	A P	1238 1065	1238 1065	1238 1065	1177 992	1141 982	1130 1035	1107 987	1084 1035	1084 989	986 811	986 766
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	155 153	155 157	152 141	150 151
6	Ernakulam	A P	380 340	380 340	380 340	372 333	372 376	376 376	376 292	244 241	244 241	288 290	282 278
7	Trichur	A P	59 51	— —	— —	— —	— —	— —	— —	— —	72 62	72 62	72 59
8	Palghat	A P	1329 1000	1329 1000	1329 1000	1329 1000	1329 980	1233 980	1233 931	1233 811	1233 905	1233 914	1233 905
9	Malappuram	A P	— —	— —	— —	— —	— —	96 119	— —	— —	— —	— —	— —
10	Kozhikode	A P	1236 1109	1236 1108	1236 1108	1236 1108	1236 1108	1236 1639	1236 1639	1236 1639	1236 1639	1236 1639	1236 1639
11	Cannanore	A P	231 208	233 210	233 210	233 210	233 210	233 545	233 545	233 545	233 545	233 545	252 381

* Estimates

Year-wise, District-wise Area & Production of Important Crops

CARDAMOM

Production—Processed Cardamom

Area in Hectares—A

Production in Tonnes—P

TABLE—14.11

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	—	—	—	—	—	—	—	—	—	—	—
2	Quilon	A P	—	—	—	—	—	—	—	—	—	—	—
3	Alleppey	A P	—	—	—	—	—	—	—	—	—	—	—
4	Kottayam	A P	42666 1362	42666 1362	42666 1362	42666 817	42666 817	43093 991	43093 1268	—	—	—	—
5	Idikki	A P	—	—	—	—	—	—	—	43093 1002	43093 1253	42231 1801	51325 1847
6	Ernakulam	A P	1042 58	1042 58	1042 58	1042 52	1042 61	1042 56	1042 46	1042 46	1042 46	1042 46	—
7	Trichur	A P	—	—	—	—	—	—	—	—	—	—	—
8	Palghat	A P	1847 104	1847 104	1847 104	1847 104	1847 114	1884 117	1884 117	1886 114	1886 115	1886 115	2208 115
9	Malappuram	A P	—	—	—	—	—	—	—	—	—	—	—
10	Kozhikode	A P	1079 60	1079 60	1079 60	1079 60	1079 60	1079 60	1079 66	1079 66	1079 66	1079 66	1104 66
11	Cannanore	A P	392 22	392 22	392 22	392 22	392 22	392 22	392 22	392 22	392 22	392 22	551 20

* Estimates

Year-wise, District-wise Area & Production of Important Crops

ARECANUT

TABLE—14.12

Area in Hectares—A

Production in Millionnuts—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
			(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A	4470	5119	5205	4946	4817	5008	4776	4621	4436	4596	4596
		P	695	796	809	769	749	778	742	718	689	714	714
2	Quilon	A	7415	7563	7828	8571	8342	8408	8218	8676	9197	9209	9209
		P	1493	1523	1576	1726	1680	1693	1656	1747	1852	1854	1854
3	Alleppey	A	3510	3859	3773	3787	4248	4560	4815	4959	5108	5108	5057
		P	546	601	587	590	661	710	749	772	795	795	787
4	Kottayam	A	4854	4855	5039	5470	5299	5149	5065	5110	5161	5448	5339
		P	487	487	506	549	532	517	508	512	517	546	535
5	Idikki	A	—	—	—	—	—	—	—	1704	1721	1725	1725
		P	—	—	—	—	—	—	—	206	207	208	208
6	Ernakulam	A	6305	8070	9200	9682	9172	9223	9257	7663	7740	7807	7651
		P	762	975	1112	1170	1108	1114	1119	925	935	944	925
7	Trichur	A	8407	8407	9850	10539	12266	13261	13573	14116	14681	15139	15139
		P	1251	1338	1465	1568	1825	1973	2019	2100	2183	2252	2252
8	Palghat	A	4823	7151	7030	6598	6790	3646	3585	3623	3659	3768	3768
		P	609	903	888	833	857	460	452	458	462	476	476
9	Malappuram	A	—	—	—	—	—	14435	14412	14700	14994	15535	15224
		P	—	—	—	—	—	2244	2240	2285	2330	2415	2366
10	Kozhikode	A	12607	14389	17029	19065	19395	8106	7997	8051	8132	8121	8121
		P	2327	2656	3148	3519	3580	1496	1476	1486	1501	1499	1499
11	Cannanore	A	12087	11230	11090	12524	13351	14022	14961	15410	15872	16586	16918
		P	1511	1404	1387	1565	1669	1753	1871	1927	1984	2074	2115

* Estimates

Year-wise, District-wise Area & Production of Important Crops

MANGOES

TABLE—14.13

Area in Hectares—A
Production in Tonnes—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	6338 —	6718 —	8303 —	8012 —	8028 —	7386 —	6574 —	6980 —	7411 —	7050 —	7050 —
2	Quilon	A P	11908 —	11193 —	12827 —	11031 —	9928 —	9584 —	9776 —	9680 —	9585 —	9331 —	9331 —
3	Alleppey	A P	4925 —	5185 —	5475 —	5256 —	4573 —	4299 —	4642 —	4470 —	4304 —	4183 —	4183 —
4	Kottayam	A P	7861 —	8411 —	6561 —	7020 —	6809 —	6497 —	5912 —	6018 —	5795 —	10220 —	10220 —
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	1446 —	1392 —	1235 —	1235 —
6	Ernakulam	A P	9415 —	8661 —	7968 —	7171 —	6454 —	5914 —	6091 —	4742 —	4566 —	4608 —	4608 —
7	Trichur	A P	4901 —	5097 —	5403 —	5673 —	5049 —	4963 —	4715 —	4839 —	4966 —	4638 —	4638 —
8	Palghat	A P	4653 —	4653 —	5793 —	5561 —	5895 —	6443 —	5799 —	6121 —	6461 —	7381 —	7381 —
9	Malappuram	A P	— —	— —	— —	— —	— —	3608 —	3550 —	3574 —	3598 —	3972 —	3972 —
10	Kozhikode	A P	6978 —	7187 —	7151 —	7151 —	8231 —	4640 —	4672 —	4655 —	4638 —	4940 —	4940 —
11	Cannanore	A P	5238 —	4871 —	4998 —	4948 —	5294 —	4765 —	4431 —	4598 —	4771 —	4974 —	4974 —

* Estimates

Year-wise, District-wise—Area & Production of Important Crops

CITRUS FRUITS

TABLE—14.14

Area in Hectares—A
Production in Tonnes—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	—	—	—	—	—	—	—	—	—	—	—
2	Quilon	A P	—	—	—	—	—	—	—	—	—	—	—
3	Alleppey	A P	—	—	—	—	—	—	—	—	—	—	—
4	Kottayam	A P	—	—	—	—	—	—	—	—	—	—	—
5	Idikki	A P	—	—	—	—	—	—	—	—	—	—	—
6	Ernakulam	A P	—	—	—	—	—	—	—	—	—	—	—
7	Trichur	A P	—	—	—	—	—	—	—	—	—	—	—
8	Palghat	A P	—	—	—	—	—	—	—	—	—	—	—
9	Malappuram	A P	—	—	—	—	—	—	—	—	—	—	—
10	Kozhikode	A P	96 —	96 —	96 —	96 —	96 —	96 —	96 —	96 —	96 —	96 —	96 —
11	Cannanore	A P	1863 —	1863 —	1863 —	1863 —	1863 —	1863 —	1863 —	1863 —	1863 —	1863 —	1863 —

* Estimates

Year-wise, District-wise Area & Production of Important Crops

BANANA & OTHER PLANTAINS

TABLE—14.15

Area in Hectares—A
Production in Tonnes—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A	2842	3179	3465	4067	4551	3741	3997	4127	4268	4166	4124
		P	21461	24061	26249	30865	35514	28364	30316	31287	32339	31546	31228
2	Quilon	A	6372	6435	6150	5694	5508	6053	5562	5555	5570	5658	5658
		P	48018	48477	46404	42955	41471	45619	41804	41890	42042	42660	42660
3	Alleppey	A	3121	2759	3074	3341	3268	3287	3736	3458	3203	3355	3321
		P	23590	20854	23261	25355	24726	24838	28187	26198	24280	25407	26149
4	Kottayam	A	4914	5147	5120	5743	6046	6316	6312	4710	4584	4345	4334
		P	36083	38764	38668	43296	45646	47786	47787	35540	34562	32786	32706
5	Idikki	A	—	—	—	—	—	—	—	1895	1808	1693	1678
		P	—	—	—	—	—	—	—	14422	13757	12874	12759
6	Ernakulam	A	2950	3038	3356	3832	4039	3204	3636	3132	3066	3066	3058
		P	22248	22943	25355	28917	30559	24231	27501	23650	23127	23111	23053
7	Trichur	A	4107	3621	5396	5722	6643	5664	5332	5300	5279	5480	5480
		P	30982	27205	40751	43184	50249	42805	40332	40093	39956	41457	41457
8	Palghat	A	8797	7734	8243	7655	7288	5180	4864	4916	4968	4992	4995
		P	67014	58915	62784	58341	55553	39471	37044	37439	37834	37989	38011
9	Malappuram	A	—	—	—	—	—	3184	2674	2615	2557	2826	2820
		P	—	—	—	—	—	24134	20234	19782	19337	21346	21303
10	Kozhikode	A	6188	5800	6646	7670	8542	4668	4699	4911	5137	5121	5121
		P	46633	43976	50363	57944	64623	35278	35537	37160	38889	38625	38725
11	Cannanore	A	8488	7876	7968	7864	7610	7462	7078	6668	6282	6441	6570
		P	64191	59641	60447	59624	57597	56458	53525	50421	47497	48682	49656

* Estimates

Year-wise, District-wise Area & Production of Important Crops

CASHEWNUT

TABLE—14.16

Area in Hectares—A
Production in tonnes—P

Sl. No	Districts	A	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
		P	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A	3569	3605	4298	3971	4160	4610	4394	4394	4468	4468	4468
		P	4005	4005	4822	4455	4668	5172	4930	4930	5013	5013	5013
2	Quilon	A	10467	11514	10958	10512	10285	9153	8420	8480	8692	8692	8692
		P	11744	12912	12295	11794	11540	10270	9515	9515	9752	9752	9752
3	Alleppey	A	2808	3004	3211	3261	3500	3350	3932	3932	3617	3617	3617
		P	3151	3370	3603	3659	3983	3759	4412	4412	4058	4058	4058
4	Kottayam	A	1508	1488	1717	1516	1490	1311	1335	1334	1334	1334	1334
		P	1686	1670	1926	1701	1672	1471	1520	1497	1497	1497	1497
5	Idikki	A	—	—	—	—	—	—	—	1938	1938	1938	1957
		P	—	—	—	—	—	—	—	2174	2174	2174	2196
6	Ernakulam	A	7617	7922	7516	7482	7685	6618	5891	3974	3974	3974	3974
		P	8546	8888	8433	8395	8623	7425	6610	4459	4459	4459	4459
7	Trichur	A	7859	8252	7478	7917	7600	8056	7251	7251	6794	6794	6794
		P	8818	9259	8890	8883	8527	9039	8136	8136	7623	7623	7623
8	Palghat	A	8028	8349	9067	9074	9528	9515	8723	8728	9051	9051	9051
		P	9007	9367	10173	10181	10690	10676	9793	9793	10155	10155	10155
9	Malappuram	A	—	—	—	—	—	14049	13379	13379	13834	14249	14391
		P	—	—	—	—	—	15763	15011	15011	15522	15987	16147
10	Kozhikode	A	13873	14150	14472	15577	16512	5690	5655	5655	5847	5867	5847
		P	15566	15876	16238	17477	18526	6384	6345	6345	6560	6560	6560
11	Cannanore	A	31642	32275	36273	36709	38150	40361	41596	42428	43611	44921	45819
		P	35502	36213	40698	41187	42804	45285	46671	47604	48934	50401	51409

* Estimates

Year-wise, District-wise Area & Production of Important Crops

TAPIOCA

TABLE—14.17

Area in Hectares—A
Production in Tonnes—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	53844 758662	59228 823269	72735 1042293	65385 747351	62937 823216	70084 834700	76111 1277904	76111 997815	76111 1147754	78625 1176230	77053 1101087
2	Quilon	A P	57599 695220	63359 949118	94165 1292885	100889 1450748	101813 1652425	90965 1649195	94745 1604980	94745 2013331	94745 1761310	99688 1920988	99688 1796378
3	Alleppey	A P	23085 349211	22262 230857	25113 328980	22901 287408	24008 574271	19715 351321	19124 284565	19124 345188	19124 448267	19124 356663	19124 321283
4	Kottayam	A P	43815 755809	42838 732873	32526 597503	37888 692057	37107 689819	37120 690432	39008 956086	38040 813023	38420 913243	40120 827676	40120 721358
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	3062 71118	3093 77449	3124 64386	3124 67603
6	Ernakulam	A P	13568 155218	16105 119500	23072 299706	15181 208891	15552 197666	14500 222720	13500 242190	11931 281917	12050 200753	12171 201065	12293 232829
7	Trichur	A P	4137 46789	7243 82136	10278 116964	7287 107775	7439 86962	8262 120956	8345 154466	8345 164230	8345 160808	8617 158897	8617 116674
8	Palghat	A P	6476 67027	7124 92825	10757 173822	22111 288991	20628 252280	10248 104325	11664 140901	12247 260126	12859 279297	13373 247668	13640 192324
9	Malappuram	A P	— —	— —	— —	— —	— —	24141 365736	22959 434843	22951 419695	22951 340252	23648 290634	22229 264970
10	Kozhikode	A P	19687 201595	20537 281572	22214 275898	16247 207926	17342 279900	11381 186535	10812 173533	10920 159432	11029 178560	11139 163743	11139 202618
11	Cannanore	A P	5723 66127	5956 89518	6786 111901	8822 89896	8759 109225	7136 91269	6994 111813	7344 156488	7711 151830	8251 217166	9076 166091

* Estimates

Year-wise, District-wise Area & Production of Important Crops

SWEET POTATO

TABLE—14.18

Area in Hectares—A
Production in Tonnes—P

Sl No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	275 —	527 —	382 —	252 —	79 391	55 272	41 188	57 257	79 —	78 351	78 351
2	Quilon	A P	79 —	304 —	428 —	252 —	328 1624	88 436	95 428	99 446	103 —	129 581	129 581
3	Alleppey	A P	83 —	83 —	62 —	67 —	112 554	118 584	106 477	112 504	119 —	113 509	113 509
4	Kottayam	A P	354 —	342 —	943 —	1077 —	413 2044	815 4034	793 3569	810 3645	826 —	884 3978	884 3978
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	67 302	68 —	72 324	72 324
6	Ernakulam	A P	175 —	130 —	165 —	208 —	189 936	115 569	128 576	61 275	62 —	60 270	60 270
7	Trichur	A P	314 —	17 —	162 —	162 —	71 351	129 639	189 851	168 756	150 —	171 770	171 770
8	Palghat	A P	2174 —	5362 —	4224 —	4224 —	3928 19444	2710 13415	2412 10854	2426 10917	2450 —	2321 10445	2321 10445
9	Malappuram	A P	— —	— —	— —	— —	— —	626 3099	612 2754	630 2835	649 —	927 2823	627 2822
10	Kozhikode	A P	1455 —	539 —	735 —	741 —	314 1554	47 233	40 180	46 207	53 —	57 257	57 257
11	Cannanore	A P	2591 —	1393 —	1696 —	525 —	617 3054	722 3574	838 3771	849 3820	857 —	886 3987	886 3987

* Estimates

Year-wise, District-wise Area & Production of Important Crops

OTHER VEGETABLES

Area in Hectares—A

TABLE—14.19

Sl. No	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	2812 —	2257 —	1018 —	670 —	1016 —	881 —	925 —	903 —	882 —	882 —	882 —
2	Quilon	A P	5979 —	5138 —	7467 —	8214 —	7332 —	7691 —	8383 —	8037 —	7705 —	7705 —	7705 —
3	Alleppey	A P	2599 —	5726 —	5396 —	4321 —	3473 —	3917 —	3839 —	3878 —	3917 —	3917 —	3917 —
4	Kottayam	A P	6016 —	4040 —	8852 —	8459 —	8443 —	9242 —	8595 —	8160 —	8039 —	8039 —	8039 —
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	1167 —	1150 —	1150 —	1150 —
6	Ernakulam	A P	1368 —	3156 —	2697 —	2054 —	2383 —	2490 —	2415 —	1853 —	1825 —	1825 —	1825 —
7	Trichur	A P	2612 —	938 —	1680 —	1286 —	1743 —	1723 —	1930 —	1826 —	1728 —	1728 —	1728 —
8	Palghat	A P	3648 —	3672 —	4839 —	3705 —	3694 —	2335 —	1961 —	2148 —	2353 —	2353 —	2353 —
9	Malappuram	A P	— —	— —	— —	— —	— —	1868 —	1983 —	1925 —	1869 —	1869 —	1869 —
10	Kozhikode	A P	1643 —	4625 —	2701 —	2372 —	2210 —	1534 —	2113 —	1823 —	1573 —	1573 —	1573 —
11	Cannanore	A P	2607 —	1026 —	2020 —	895 —	1392 —	1356 —	1180 —	1268 —	1364 —	1364 —	1364 —

* Estimates

Year-wise, District-wise Area & Production of Important Crops

OTHER FOOD CROPS

Area in Hectares—A

TABLE—14.20

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	11174 —	12045 —	12105 —	11674 —	11016 —	51190 —	51605 —	51388 —	51422 —	—	—
2	Quilon	A P	14051 —	13486 —	11553 —	10449 —	9980 —	9835 —	9428 —	9598 —	9962 —	—	—
3	Alleppey	A P	7782 —	7782 —	7729 —	8641 —	9839 —	10482 —	10103 —	10283 —	10496 —	—	—
4	Kottayam	A P	14543 —	14864 —	15013 —	13502 —	13477 —	13317 —	12719 —	8455 —	8390 —	—	—
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	7344 —	7326 —	—	—
6	Ernakulam	A P	11620 —	10980 —	11342 —	10837 —	9967 —	11387 —	12045 —	8939 —	8931 —	—	—
7	Trichur	A P	5108 —	4926 —	5445 —	5891 —	6438 —	7777 —	7846 —	7813 —	9670 —	—	—
8	Palghat	A P	9008 —	9977 —	10731 —	10657 —	11311 —	13248 —	14186 —	13726 —	11416 —	—	—
9	Malappuram	A P	— —	— —	— —	— —	— —	5080 —	4806 —	5000 —	5139 —	—	—
10	Kozhikode	A P	8799 —	8953 —	10410 —	10338 —	9762 —	5630 —	6072 —	5840 —	5635 —	—	—
11	Cannanore	A P	7225 —	7726 —	9202 —	7638 —	11182 —	7902 —	7367 —	7617 —	7896 —	—	—

Year-wise, District-wise Area & Production of Important Crops

TOTAL FOOD CROPS

TABLE—14.21

Area in Hectares—A
Production in Tonnes—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	134510 —	142782 —	158101 —	149946 —	148904 —	155694 —	161163 —	16 1321 —	155478 —	157674 —	157533 —
2	Quilon	A P	177552 —	182537 —	215338 —	221142 —	220186 —	208479 —	211176 —	210849 —	222477 —	227852 —	227407 —
3	Alleppey	A P	137187 —	138844 —	142145 —	144803 —	144574 —	141015 —	141584 —	147594 —	150608 —	155179 —	155186 —
4	Kottayam	A P	171275 —	186896 —	181654 —	194947 —	196037 —	196801 —	196426 —	138872 —	139379 —	144707 —	145296 —
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	80950 —	84985 —	83308 —	92538 —
6	Ernakulam	A P	148629 —	154380 —	163372 —	162430 —	162567 —	159898 —	159358 —	137235 —	142377 —	143895 —	143878 —
7	Trichur	A P	157180 —	158861 —	164639 —	168828 —	170540 —	175082 —	174428 —	170008 —	174911 —	172889 —	172301 —
8	Palghat	A P	271540 —	277714 —	286600 —	309879 —	309838 —	261095 —	262628 —	263079 —	262318 —	267769 —	268425 —
9	Malappuram	A P	— —	— —	— —	— —	— —	170872 —	163047 —	163011 —	166271 —	168392 —	167631 —
10	Kozhikode	A P	213045 —	216803 —	224508 —	239423 —	247938 —	132405 —	136330 —	135132 —	136426 —	137205 —	136101 —
11	Cannanore	A P	224447 —	218005 —	226433 —	229458 —	243621 —	242965 —	240853 —	241845 —	224174 —	227006 —	228826 —

* Estimates

Year-wise, District-wise—Area & Production of Important Crops

GROUND NUT

TABLE—14.22

Area in Hectares—A
Production in Tonnes—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
			(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	640 668	627 770	596 716	516 646	—	—	—	—	—	—	—
2	Quilon	A P	—	—	—	—	—	—	—	—	—	—	—
3	Alleppey	A P	—	—	—	—	—	—	—	—	—	—	—
4	Kottayam	A P	—	—	—	—	—	—	—	—	—	—	—
5	Idikki	A P	—	—	—	—	—	—	—	—	—	—	—
6	Ernakulam	A P	—	—	—	—	—	—	—	—	—	—	—
7	Trichur	A P	—	—	—	—	—	—	—	—	—	—	—
8	Palghat	A P	14575 24450	13118 22885	13118 24029	13118 24029	13118 19349	14692 16088	14692 16769	16044 16461	17167 18043	17510 19471	17510 23148
9	Malappuram	A P	—	—	—	—	—	—	—	—	—	—	—
10	Kozhikode	A P	—	—	—	—	—	—	—	—	—	—	—
11	Cannanore	A P	—	—	—	—	—	—	—	—	—	—	—

* Estimates

Year-wise, District-wise—Area & Production of Important Crops

CASTOR

TABLE—14.23

Area in Hectares—A
Production in Tonnes—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	16 —	16 —	7 —	39 —	9 —	9 —	5 —	6 —	7 —	6 —	6 —
2	Quilon	A P	23 —	23 —	20 —	31 —	34 —	34 —	41 —	37 —	33 —	29 —	29 —
3	Alleppey	A P	34 —	34 —	2 —	6 —	40 —	40 —	38 —	29 —	22 —	26 —	26 —
4	Kottayam	A P	119 —	103 —	89 —	46 —	76 —	76 —	63 —	10 —	10 —	7 —	7 —
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	146 —	152 —	149 —	149 —
6	Ernakulam	A P	13 —	12 —	27 —	17 —	104 —	104 —	110 —	17 —	17 —	17 —	17 —
7	Trichur	A P	12 —	12 —	12 —	5 —	11 —	11 —	9 —	7 —	5 —	6 —	6 —
8	Palghat	A P	92 —	92 —	21 —	— —	70 —	70 —	57 —	63 —	70 —	67 —	67 —
9	Malappuram	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
10	Kozhikode	A P	40 —	74 —	107 —	3 —	— —	— —	18 —	9 —	5 —	5 —	5 —
11	Cannanore	A P	6 —	8 —	— —	5 —	18 —	18 —	21 —	16 —	12 —	12 —	12 —

* Estimates

Year-wise, District-wise Area & Production of Important Crops

SESAMUM

TABLE—14.24

Area in Hectares—A
Production in Tonnes—P

Sl. No.	Districts	A		1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
		P												
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)	
1	Trivandrum	A	35	35	35	35	33	33	31	31	31	31	—	
		P	15	15	15	18	16	16	15	15	15	15		
2	Quilon	A	3220	3350	3417	3588	3588	3588	3588	3588	3588	3588	3588	3588
		P	900	1010	960	1048	1360	1421	1102	1044	1044	1044	811	793
3	Alleppey	A	3940	3940	3994	3683	3683	3683	3683	3683	3683	3683	3683	3646
		P	255	180	510	1039	840	902	891	853	832	947	871	871
4	Kottayam	A	105	105	105	95	70	65	52	51	53	53	53	
		P	30	30	32	30	28	23	18	21	21	20	17	
5	Idikki	A	—	—	—	—	—	—	—	—	33	33	33	33
		P	—	—	—	—	—	—	—	—	11	11	11	11
6	Ernakulam	A	955	945	917	899	899	899	890	857	857	857	866	
		P	280	275	275	333	377	298	293	275	282	339	288	
7	Trichur	A	1160	1160	1160	1160	1160	1160	1160	1160	1160	1160	1160	
		P	325	325	265	817	587	556	767	546	568	524	543	
8	Palghat	A	1600	1600	1600	1600	1568	662	662	662	662	662	662	
		P	270	270	280	462	400	186	179	179	167	179	114	
9	Malappuram	A	—	—	—	—	—	1135	1135	1135	1135	1135	715	
		P	—	—	—	—	—	319	306	311	317	258	139	
10	Kozhikode	A	625	625	625	625	513	284	270	270	270	270	270	
		P	175	175	181	124	133	80	80	80	80	80	80	
11	Cannanore	A	310	310	310	310	310	310	310	310	310	310	—	
		P	115	120	108	90	99	99	95	80	80	80		

* Estimates

Year-wise, District-wise Area & Production of Important Crops

COCONUT

TABLE—14.25

Area in Hectares—A
Production in Millionnuts—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	61150 376	61762 380	70401 483	73885 454	76137 468	76515 470	77326 475	76194 440	76956 445	77270 446	78043 451
2	Quilon	A P	74019 418	77718 438	80052 451	85000 479	91732 517	22512 522	104272 588	106798 607	106875 582	107409 531	107409 531
3	Alleppey	A P	75599 505	77595 518	79675 532	81557 545	82463 551	81962 547	82139 549	79941 510	79941 443	79963 444	79963 444
4	Kottayam	A P	71618 346	70009 338	70865 342	78272 378	75705 336	74839 362	70120 339	69899 325	66404 328	66479 329	66479 329
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	23040 116	23040 123	23040 123	23040 123
6	Ernakulam	A P	51740 303	59132 347	59273 348	62784 368	63758 374	64687 379	70352 412	52678 288	52678 279	52857 280	53386 283
7	Trichur	A P	37236 235	40958 259	41148 309	48916 310	50451 319	54861 347	54684 346	56869 346	56869 335	57328 338	57328 338
8	Palghat	A P	22903 90	25650 101	27658 108	32911 129	34063 133	23498 92	23219 91	23451 80	24623 82	24819 83	24819 82
9	Malappuram	A P	— —	— —	— —	— —	— —	64230 326	68698 349	69383 318	69383 307	69749 309	70446 312
10	Kozhikode	A P	118332 738	120998 753	131078 818	132345 826	138599 865	92797 579	90875 567	95953 556	96913 521	96983 521	97953 526
11	Cannanore	A P	73716 282	76071 291	78571 301	90393 346	93931 363	93235 357	88575 338	91223 335	91223 312	92277 315	92277 315

* Estimates

Year-wise, District-wise Area & Production of Important Crops

COTTON

TABLE—14.26

Area in Hectares—A
Production in Tonnes—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	—	—	—	—	—	—	—	—	—	—	—
2	Quilon	A P	—	—	—	—	—	—	—	—	—	—	—
3	Alleppey	A P	—	—	—	—	—	—	—	—	—	—	—
4	Kottayam	A P	—	—	—	—	—	—	—	—	—	—	—
5	Idikki	A P	—	—	—	—	—	—	—	—	—	—	—
6	Ernakulam	A P	—	—	—	—	—	—	—	—	—	—	—
7	Trichur	A P	48 78	49 78	49 78	49 78	49 78	—	—	—	—	—	—
8	Palghat	A P	6819 6648	6475 6244	6475 6244	6151 5339	6151 4850	7258 7177	7476 7850	7476 8428	7476 8639	7551 9522	7551 10529
9	Malappuram	A P	—	—	—	—	—	—	—	—	—	—	—
10	Kozhikode	A P	243 190	101 136	101 139	99 139	99 139	—	—	—	—	—	—
11	Cannanore	A P	—	—	—	—	—	—	—	—	—	—	—

* Estimates

Year-wise, District-wise Area & Production of Important Crops

TOBACCO

TABLE—14.27

Area in Hectares—A
Production in Tonnes—P

Sl. No	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	—	—	—	—	—	—	—	—	—	—	—
2	Quilon	A P	—	—	—	—	—	—	—	—	—	—	—
3	Alleppey	A P	—	—	—	—	—	—	—	—	—	—	—
4	Kottayam	A P	—	—	—	—	—	—	—	—	—	—	—
5	Idikki	A P	—	—	—	—	—	—	—	—	—	—	—
6	Ernakulam	A P	—	—	—	—	—	—	—	—	—	—	—
7	Trichur	A P	—	—	—	—	—	—	—	—	—	—	—
8	Palghat	A P	—	—	—	—	—	—	—	—	—	—	—
9	Malappuram	A P	—	—	—	—	—	—	—	—	—	—	—
10	Kozhikode	A P	—	—	—	—	—	—	—	—	—	—	—
11	Cannanore	A P	705 911	712 920	698 902	670 911	623 838	766 1632	804 1713	675 1459	668 1387	762 1327	755 1530

* Estimates

Year-wise, District-wise Area & Production of Important Crops

TEA

TABLE—14.28

Area in Hectares—A
Production in Tonnes—P

Sl. No	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	1041 1006	1053 1002	1069 1140	1075 993	1076 961	1076 970	1066 921	1065 1073	1065 952	1066 923	1070 826
2	Quilon	A P	2863 2746	2066 2924	3192 3251	2803 2043	2755 1976	2665 2155	2472 2296	2366 2346	2344 2459	2230 2258	2211 1128
3	Alleppey	A P	—	—	—	—	—	—	—	—	—	—	—
4	Kottayam	A P	28957 27495	28827 30585	28332 30200	30723 32405	27797 28716	27212 29888	26903 30564	285 340	276 348	276 348	2350 527
5	Idikki	A P	—	—	—	—	—	—	—	28188 30731	27337 34446	27337 34446	24011 31017
6	Ernakulam	A P	120 82	127 77	128 128	141 145	187 187	187 196	188 180	188 180	188 180	188 280	30 NA
7	Trichur	A P	420 737	453 883	459 818	466 837	466 871	459 829	459 796	436 764	436 793	436 818	436 871
8	Palghat	A P	570 684	572 830	577 845	597 942	606 955	618 969	630 1147	635 975	638 1337	631 1081	662 1175
9	Malappuram	A P	—	—	—	—	—	174 128	174 136	174 138	174 138	174 138	174 148
10	Kozhikode	A P	3987 5913	4310 6478	4021 5200	4015 5972	4018 5357	3867 5373	3865 5326	3872 5933	3866 6090	3872 6273	3891 6346
11	Cannanore	A P	1512 1091	1491 1351	1504 1607	1338 1489	1390 1177	1335 941	1326 1336	1356 1497	1361 1515	1362 1334	1513 1226

* Estimates

Year-wise, District-wise Area & Production of Important Crops

COFFEE

TABLE—14.29

Area in Hectares—A
Production in Tonnes—P

Sl No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	3 2	3 2	3 2	3 2	3 2	3 2	3 2	45 30	45 30	42 28	42 28
2	Quilon	A P	127 16	127 16	127 16	127 16	267 34	267 34	267 34	267 34	275 34	275 35	275 35
3	Alleppey	A P	—	—	—	—	—	—	—	—	—	—	—
4	Kottayam	A P	1991 538	2039 551	2041 948	2085 963	2131 984	2091 965	2110 973	1400 611	848 367	848 367	848 367
5	Idikki	A P	—	—	—	—	—	—	—	832 362	1446 631	1596 696	1596 696
6	Ernakulam	A P	245 57	246 57	252 59	261 61	262 61	262 61	262 61	143 41	68 31	68 31	68 31
7	Trichur	A P	—	—	—	—	—	—	—	—	—	—	—
8	Palghat	A P	3285 1947	3330 1974	3351 1986	3547 2102	3713 2200	3756 2227	3779 2241	4148 2461	4553 2702	4559 2705	4559 2705
9	Malappuram	A P	—	—	—	—	—	—	—	—	—	—	—
10	Kozhikode	A P	15306 6243	16335 6662	17253 7036	18073 7370	18726 7637	20550 8378	21722 8856	22858 9317	23138 9429	23384 9529	23384 9529
11	Cannanore	A P	2645 1088	3072 1264	3441 1416	3582 1484	3771 1552	4635 1907	4712 1939	4958 2039	5432 2234	5817 2393	5817 2393

* Estimates

Year-wise, District-wise Area & Production of Important Crops

RUBBER

TABLE—14.30

Area in Hectares—A

Production in Tonnes—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A	4844	5245	5861	6328	6821	7040	7407	7620	7640	7732	7793
		P	1293	1430	1724	2079	3413	3523	3768	3877	4520	5042	5216
2	Quilon	A	25672	26487	28069	29320	30653	30888	31543	32103	32380	32612	33248
		P	9274	9798	12397	12146	14447	14558	16483	16813	19142	22660	23441
3	Alleppey	A	2736	2827	3103	3217	3446	3584	3718	3797	3788	3815	3844
		P	445	528	805	936	1567	1630	1777	1814	2242	2179	2254
4	Kottayam	A	46958	46619	40877	51411	54281	55444	56412	48488	52314	53162	54119
		P	15226	16870	19473	21296	23973	24487	27379	22982	30932	32277	33390
5	Idikki	A	—	—	—	—	—	—	—	15312	15150	15357	15409
		P	—	—	—	—	—	—	—	7257	8958	9701	10035
6	Ernakulam	A	21423	22102	25584	25383	26140	26459	26996	21266	19856	20062	20369
		P	5193	5661	6375	8176	9442	9557	12149	10080	11743	11507	11904
7	Trichur	A	7624	7680	7853	8076	8214	8402	8962	9762	8929	8952	8991
		P	3935	3921	4444	4601	5037	5152	6080	6623	5275	6823	7058
8	Palghat	A	7384	7490	7972	8190	8637	3038	6254	7562	7697	8077	8518
		P	1923	2039	2425	3049	4218	1488	1218	1472	4556	3450	3569
9	Malappuram	A	—	—	—	—	—	9522	16715	17565	16818	16941	16892
		P	—	—	—	—	—	4544	6778	7124	9937	8932	9241
10	Kozhikode	A	20159	20294	20909	21591	22239	19803	15346	15908	16051	16385	16653
		P	7850	8287	9421	9815	10120	9011	7983	8278	9488	9392	9716
11	Cannanore	A	12834	12913	13714	14018	14759	15079	15259	16160	18981	19223	19547
		P	1814	2261	2914	4375	4680	4781	5314	5628	11223	9595	9926

* Estimates

Year-wise, District-wise Area & Production of Important Crops

GREEN MANURE CROPS

Area in Hectares—A

TABLE—14.31

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	590 —	865 —	1525 —	692 —	790 —	790 —	703 —	746 —	—	565 —	565 —
2	Quilon	A P	920 —	949 —	306 —	428 —	273 —	273 —	270 —	261 —	—	201 —	201 —
3	Alleppey	A P	1258 —	1367 —	446 —	613 —	556 —	556 —	689 —	624 —	—	562 —	562 —
4	Kottayam	A P	933 —	1802 —	6995 —	4290 —	4327 —	4327 —	4030 —	3370 —	—	2312 —	2312 —
5	Idikki	A P	—	—	—	—	—	—	—	770 —	—	734 —	734 —
6	Ernakulam	A P	807 —	1573 —	1093 —	4034 —	4040 —	4040 —	3757 —	3322 —	—	3057 —	3057 —
7	Trichur	A P	1005 —	1246 —	1246 —	349 —	454 —	454 —	481 —	460 —	—	537 —	537 —
8	Palghat	A P	3411 —	3411 —	6773 —	4821 —	4435 —	6203 —	5769 —	5696 —	—	5621 —	5621 —
9	Malappuram	A P	—	—	—	—	—	2176 —	2089 —	2133 —	—	2178 —	2178 —
10	Kozhikode	A P	3322 —	3322 —	5665 —	4304 —	4204 —	260 —	213 —	236 —	—	261 —	261 —
11	Cannanore	A P	1279 —	1279 —	1867 —	1302 —	1107 —	1107 —	1040 —	1073 —	—	973 —	973 —

* Estimates

Year-wise, District-wise Area & Production of Important Crops

FODDER CROPS

Area in Hectares—A

TABLE—14.32

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	21 —	21 —	21 —	21 —	21 —	21 —	21 —	17 —	—	11 —	11 —
2	Quilon	A P	44 —	44 —	137 —	11 —	11 —	11 —	111 —	100 —	—	83 —	83 —
3	Alleppey	A P	36 —	36 —	151 —	151 —	151 —	151 —	151 —	136 —	—	109 —	109 —
4	Kottayam	A P	84 —	84 —	84 —	11 —	14 —	14 —	14 —	8 —	—	6 —	6 —
5	Idikki	A P	—	—	—	—	—	—	—	31 —	—	25 —	25 —
6	Ernakulam	A P	216 —	216 —	216 —	216 —	216 —	216 —	216 —	175 —	—	148 —	148 —
7	Trichur	A P	25 —	25 —	25 —	25 —	25 —	25 —	25 —	23 —	—	19 —	19 —
8	Palghat	A P	24 —	24 —	24 —	24 —	24 —	24 —	24 —	22 —	—	18 —	18 —
9	Malappuram	A P	—	—	—	—	—	—	—	—	—	—	—
10	Kozhikode	A P	8 —	8 —	8 —	8 —	8 —	8 —	8 —	7 —	—	6 —	6 —
11	Cannanore	A P	4 —	4 —	4 —	4 —	4 —	4 —	4 —	8 —	—	16 —	16 —

* Estimates

Year-wise, District-wise Area & Production of Important Crops

LEMON GRASS OIL

TABLE—14.33

Production in Tonnes—P

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	— 1	— 1	— 1	— 1	— 1	— 1	— 1	— 1	— 1	— 1	— 1
2	Quilon	A P	— 3	— 3	— 3	— 3	— 3	— 3	— 3	— 3	— 3	— 3	— 3
3	Alleppey	A P	— 1	— 1	— 1	— 1	— 1	— 1	— 1	— 1	— 1	— 1	— 1
4	Kottayam	A P	— 107	— 107	— 107	— 107	— 107	— 107	— 107	— 107	— 107	— 107	— 107
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
6	Ernakulam	A P	— 783	— 783	— 783	— 783	— 783	— 783	— 783	— 783	— 783	— 783	— 783
7	Trichur	A P	— 43	— 43	— 43	— 43	— 43	— 43	— 43	— 43	— 43	— 43	— 43
8	Palghat	A P	— 11	— 11	— 11	— 11	— 11	— 9	— 9	— 9	— 9	— 9	— 9
9	Malappuram	A P	— —	— —	— —	— —	— —	— 171	— 171	— 171	— 171	— 171	— 171
10	Kozhikode	A P	— 341	— 341	— 341	— 341	— 341	— 172	— 172	— 172	— 172	— 172	— 172
11	Cannanore	A P	— 312	— 312	— 312	— 312	— 312	— 312	— 312	— 312	— 312	— 312	— 312

* Estimates

Year-wise, District-wise—Area & Production of Important Crops

OTHER NON FOOD CROPS

Area in Hectares—A

TABLE—14.34

Sl. No.	Districts	A P	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	3905 —	4027 —	4687 —	3919 —	2938 —	2626 —	2553 —	2741 —	3072 —	1175 —	1175 —
2	Quilon	A P	4046 —	3974 —	3424 —	3580 —	2848 —	2848 —	2950 —	3213 —	3512 —	3076 —	3076 —
3	Alleppey	A P	2795 —	2900 —	2094 —	2609 —	1959 —	1872 —	2005 —	1959 —	1923 —	959 —	959 —
4	Kottayam	A P	13690 —	14559 —	20677 —	15573 —	16376 —	15531 —	14876 —	11359 —	10931 —	822 —	822 —
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	19716 —	19099 —	17839 —	17839 —
6	Ernakulam	A P	23911 —	24677 —	24197 —	22668 —	22644 —	24386 —	26605 —	9435 —	9085 —	4106 —	4106 —
7	Trichur	A P	4822 —	4877 —	4699 —	3079 —	5514 —	5766 —	5595 —	5540 —	5491 —	3479 —	3479 —
8	Palghat	A P	9457 —	9698 —	11651 —	7635 —	11353 —	16612 —	17977 —	16996 —	16089 —	9707 —	9707 —
9	Malappuram	A P	— —	— —	— —	— —	— —	6624 —	6537 —	6297 —	6087 —	3890 —	3890 —
10	Kozhikode	A P	12641 —	12659 —	15002 —	13577 —	13545 —	1662 —	1617 —	1639 —	1663 —	365 —	365 —
11	Cannanore	A P	6347 —	6361 —	8341 —	3628 —	8283 —	7862 —	6823 —	7309 —	7877 —	6642 —	5887 —

* Estimates

Year-wise, District-wise Area & Production of Important Crops

TOTAL NON FOOD CROPS

Area in Hectares—A

TABLE—14.35

Sl. No.	Districts	A	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
		P											
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Trivandrum	A P	71634 —	72768 —	82649 —	85284 —	87017 —	87302 —	88291 —	87702 —	88816 —	88989 —	89796 —
2	Quilon	A P	109970 —	114645 —	118301 —	124419 —	131877 —	132802 —	145133 —	148432 —	148930 —	149596 —	150213 —
3	Alleppey	A P	85104 —	87296 —	87868 —	91072 —	91591 —	91141 —	91583 —	89409 —	89357 —	89534 —	89526 —
4	Kottayam	A P	163438 —	163961 —	172987 —	179205 —	176436 —	175258 —	170536 —	131492 —	130836 —	127198 —	130229 —
5	Idikki	A P	— —	— —	— —	— —	— —	— —	— —	87270 —	86257 —	86608 —	83334 —
6	Ernakulam	A P	98407 —	107241 —	109378 —	112153 —	117994 —	116983 —	125403 —	84396 —	82749 —	82643 —	83330 —
7	Trichur	A P	51372 —	55189 —	55368 —	61751 —	65865 —	70659 —	70869 —	73774 —	72890 —	73468 —	73507 —
8	Palghat	A P	66685 —	68025 —	72423 —	73751 —	79279 —	70204 —	74746 —	77037 —	78975 —	79960 —	80432 —
9	Malappuram	A P	— —	— —	— —	— —	— —	81685 —	93259 —	94554 —	93597 —	94086 —	94314 —
10	Kozhikode	A P	171333 —	175096 —	189096 —	190328 —	197739 —	138963 —	133713 —	140059 —	141906 —	142611 —	143868 —
11	Cannanore	A P	98075 —	100928 —	106579 —	113944 —	124085 —	123240 —	117830 —	122007 —	125864 —	127506 —	126909 —

* Estimates

RICE—Area, Production & Average yield—Kerala State—Year-wise, Season-wise

KERALA STATE

TABLE—15.00

Sl. No.	Seasons	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)
AREA IN HECTARES — KERALA —												
1	Autumn	398012	395083	398993	394879	393747	394798	395298	391900	392765	394927	397232
2	Winter	327879	327180	327409	380620	382171	381971	381971	382181	380980	384836	383706
3	Summer	76438	77175	83142	98372	98141	98061	97888	99623	100930	101703	104031
4	TOTAL-STATE-	802329	799438	809544	873871	874059	874830	875157	873704	874675	881466	884969
PRODUCTION IN TONNES — KERALA —												
1	Autumn	521850	498160	521023	521258	521443	538886	522246	576192	605595	535545	585068
2	Winter	389845	471114	470101	571748	526570	566934	596808	609234	507755	602186	588829
3	Summer	85794	114788	132773	158348	178400	102105	202004	190941	143719	190200	190970
4	TOTAL-STATE-	997489	1084062	1123897	1251354	1226413	1298005	1351738	1376367	1257069	1333931	1364867
AVERAGE YIELD IN Kg./HECTARE — KERALA —												
1	Autumn	1311	1261	1305	1320	1324	1365	1397	1470	1542	1356	1473
2	Winter	1188	1439	1435	1502	1378	1484	1562	1594	1333	1565	1534
3	Summer	1122	1487	1596	1610	1819	1960	2316	1917	1424	1929	1836
4	STATE	1243	1356	1388	1432	1403	1483	1544	1575	1437	1513	1614

* Estimates

Area, Production & Average yield—Year-wise, District-wise, Season-wise

RICE

TABLE—16.01

Sl. No.	Year & Districts	Area in Hectares				Production in Tonnes				Yield in Kg/Hectare			
		Autumn	Winter	Summer	Total	Autumn	Winter	Summer	Total	Autumn	Winter	Summer	Average
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
	1965-'66												
1	Trivandrum	18955	19769	—	38734	28330	24848	—	53178	1494	1257	—	1373
2	Quilon	21317	27479	841	49637	24747	34828	996	62571	1255	1267	—	1261
3	Alleppey	21991	17537	42075	81603	27336	18345	46910	92600	1243	1405	1114	1135
4	Kottayam	6849	19364	14317	40530	7650	16973	13118	37741	1117	876	916	931
5	Ernakulam	42110	36033	5317	83460	44418	41663	7302	93383	1055	1156	1373	1119
6	Trichur	38927	61076	8804	108807	38722	72490	11213	122425	995	1186	1273	1125
7	Palghat	115563	76760	2798	195121	204162	112109	3849	320120	1767	1460	1375	1641
8	Kozhikode	65869	43222	1102	110193	62990	43503	1394	107877	956	1006	1255	979
9	Cannanore	66421	26639	1184	94244	81495	25077	1022	107594	1227	941	863	1142

TABLE—16.02

	1966-'67												
1	Trivandrum	19002	19769	265	39036	23247	27291	214	50572	1223	1380	807	1300
2	Quilon	21321	27910	826	50057	24710	42034	930	67674	1158	1506	1126	1350
3	Alleppey	21797	11336	41954	81087	20822	19989	67917	108728	955	1153	1618	1341
4	Kottayam	6796	18654	14282	39732	8113	25272	20463	53848	1193	1354	1432	1355
5	Ernakulam	41826	36346	5964	84172	44111	50526	8203	102840	1054	1390	1375	1222
6	Trichur	38841	61234	8769	108844	45932	79821	11570	137323	1182	1303	1319	1262
7	Palghat	115262	76760	2798	194826	19297	146604	3077	340978	1659	1909	1099	1750
8	Kozhikode	64636	43046	1124	108806	60770	49409	1202	111381	940	1147	1069	1024
9	Cannanore	65560	26125	1193	92878	79158	31168	1212	110538	1207	1154	1015	1190

Area, Production & Average Yield — Year-wise, District-wise, Season-wise.

RICE

TABLE—16.03

Sl. No.	Year & Districts	Area in Hectares				Production in Tonnes				Yield in Kg./Hectare			
		Autumn	Winter	Summer	Total	Autumn	Winter	Summer	Total	Autumn	Winter	Summer	Average
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
	1967-'68												
1	Trivandrum	18966	19769	848	39583	24683	31269	889	56841	1301	1581	1048	1436
2	Quilon	21448	27862	1068	50378	29215	45089	1482	75786	1362	1618	1387	1504
3	Alleppey	22876	17103	41729	81708	25310	20563	75613	121486	1106	1202	1812	1487
4	Kottayam	8051	18654	14303	41008	9796	21854	18141	49791	1216	1171	1268	1214
5	Ernakulam	42161	36615	7311	85987	54566	41197	9868	113631	1294	1347	1349	1321
6	Trichur	38841	61139	8987	108967	44572	85224	15381	145177	1147	1893	1711	1332
7	Palghat	115681	76913	4374	196968	193046	134617	5940	333603	1668	1750	1358	1694
8	Kozhikode	65029	42949	3316	111294	58846	51092	4171	113909	902	1189	1257	1023
9	Cannanore	65940	26505	1206	93651	81189	31196	1288	113673	1231	1176	1067	1214

TABLE—16.04

	1968-'69												
1	Trivandrum	18834	20280	848	39962	26211	29838	643	56992	1392	1471	758	1419
2	Quilon	21324	29109	1352	51785	26048	53136	1305	80489	1222	1825	965	1554
3	Alleppey	22027	22982	41704	86713	19132	26831	82911	128874	868	1167	1988	1456
4	Kottayam	7807	24555	17524	49886	9729	41870	27465	79064	1246	1705	1567	1585
5	Ernakulam	41053	42487	10449	93994	47576	65464	13342	126382	1159	1540	1277	1345
6	Trichur	38494	61499	14378	114371	45778	79593	19440	144811	1189	1294	1352	1266
7	Palghat	116805	89462	5085	211352	197377	171921	4124	373422	1690	1921	811	1767
8	Kozhikode	62725	61231	4199	128155	60996	68146	5773	134915	972	1113	1375	1065
9	Cannanore	65805	29015	2833	97653	88411	34949	3345	126705	1344	1205	1181	1298

Area, Production & Average yield—Year-wise, District-wise, Season-wise

RICE

TABLE—16.05

Sl. No.	Year & Districts	Area in Hectares				Production in Tonnes				Yield in Kg/Hectare			
		Autumn	Winter	Summer	Total	Autumn	Winter	Summer	Total	Autumn	Winter	Summer	Average
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
	1969-'70												
1	Trivandrum	18462	20201	826	39489	23454	32773	711	56938	1270	1662	861	1442
2	Quilon	21324	29340	1220	51884	24328	41717	1266	67321	1141	1422	1038	1298
3	Alleppey	20554	22982	41704	85240	19203	27058	86281	13254	934	1177	2069	1555
4	Kottayam	7898	24679	17504	50081	10074	33745	29048	72867	1276	1367	1660	1455
5	Ernakulam	40993	42394	10304	93691	46858	47908	14445	109211	1143	1130	1402	1166
6	Trichur	38494	61499	13318	113311	46246	75136	25035	146417	1201	1222	1880	1292
7	Palghat	116805	89462	5059	211326	200907	163340	10206	374453	1720	1826	2017	1772
8	Kozhikode	63320	61909	5155	130384	55238	67874	7241	130353	872	1096	1405	1000
9	Cannanore	65897	29705	3051	98653	95135	37009	4167	136311	1444	1246	1367	1382

TABLE—16.06

1970-'71													
1	Trivandrum	18462	20201	833	39496	26177	29630	1061	56868	1418	1467	1274	1440
2	Quilon	21324	29340	1220	51884	26316	51220	2149	79685	1234	1746	1761	1536
3	Alleppey	20554	22982	41626	85162	22376	28628	93641	144645	1089	1246	2250	1698
4	Kottayam	7898	24679	17456	50033	10296	41589	33702	85587	1304	1685	1931	1711
5	Ernakulam	40993	42394	10304	93691	51848	61029	16333	129210	1265	1440	1585	1379
6	Trichur	39112	62411	13744	115267	52317	86224	24856	163397	1338	1382	1808	1418
7	Palghat	102291	79095	1235	182621	176750	139683	2492	315925	1728	1766	2018	1730
8	Malappuram	52019	35510	5368	92897	67303	45343	7834	120480	1294	1277	1459	1297
9	Kozhikode	26248	35654	3185	65087	16962	46242	4409	67615	646	1297	1384	1039
10	Cannanore	65897	29705	3090	98692	88541	37346	5708	131595	1344	1257	1847	1333

Area, Production & Average yield—Year-wise, District-wise, Season-wise

RICE

TABLE—16.07

Sl. No.	Year & Districts	Area in Hectares				Production in Tonnes				Yield in Kg/Hectare			
		Autumn	Winter	Summer	Total	Autumn	Winter	Summer	Total	Autumn	Winter	Summer	Average
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
	1971-'72												
1	Trivandrum	18462	20201	833	39496	29806	33354	1022	64182	1614	1651	1227	1625
2	Quilon	21324	29340	1065	51729	20819	47378	1235	75430	1258	1615	1160	1458
3	Alleppey	20554	22982	41626	85162	23132	26847	94270	144249	1125	1168	2265	1694
4	Kottayam	7898	24679	17457	50034	12060	39672	41917	93649	1527	1608	2401	1872
5	Ernakulam	40993	42394	10304	93691	51553	55875	13717	121145	1258	1318	1331	1293
6	Trichur	39112	62411	13744	115267	45463	89171	22888	157522	1162	1429	1665	1367
7	Palghat	102291	79095	1211	182597	195567	168212	2687	366466	1912	2127	2219	2007
8	Malappuram	52019	35510	5363	92892	75780	54756	15396	145932	1457	1542	2871	1571
9	Kozhikode	26748	35654	3185	65587	22578	45491	5287	13355	844	1276	1660	1118
10	Cannanore	65897	29705	3100	98702	69488	36054	4265	109807	1054	1214	1376	1113

TABLE—16.08

	1972-'73												
1	Trivandrum	18365	20141	990	39486	28097	32742	775	61614	1531	1626	783	1560
2	Quilon	21185	28811	1159	51155	23998	47293	1397	72688	1133	1641	1205	1421
3	Alleppey	26568	22937	41626	91131	30214	30154	78900	139268	1137	1315	1895	1528
4	Kottayam	7845	19291	17341	44477	11992	30318	38184	80494	1529	1572	2202	1810
5	Idikki	4056	9540	52	13648	5576	15687	64	21327	1375	1213	1231	1686
6	Ernakulam	37030	39009	10091	86130	58516	52191	12304	123011	1580	1338	1209	1280
7	Trichur	34810	60871	14811	110492	37961	92075	27798	157834	1091	1513	1877	1428
8	Palghat	101042	79929	1260	182231	205858	146302	1737	353897	2037	1830	1379	1942
9	Malappuram	50508	36464	5477	92449	72663	77163	19775	169601	1439	2116	3611	1835
10	Kozhikode	25342	35839	3367	64548	18973	46871	5256	71100	749	1308	1561	1102
11	Cannanore	65159	29349	3449	97957	82344	38438	4751	125533	1264	1310	1378	1282

Area, Production & Average yield — Year-wise, District-wise, Season-wise.

RICE

TABLE—16.09

Sl. No.	Year & Districts	Area in Hectares				Production in Tonnes				Yield in Kg./Hectare			
		Autumn	Winter	Summer	Total	Autumn	Winter	Summer	Total	Autumn	Winter	Summer	Average
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
	1973-'74												
1	Trivandrum	18484	20141	1140	39765	26277	28204	1139	55620	1422	1400	999	1399
2	Quilon	21240	28787	1162	51189	30045	48563	1130	79738	1415	1687	972	1558
3	Alleppey	26542	23431	42066	92039	37300	21662	71321	130283	1405	925	1695	1416
4	Kottayam	7917	19145	17297	44359	11752	24120	20983	56855	1484	1260	1213	1282
5	Idikki	4034	9311	52	13397	7191	13332	40	20563	1783	1432	769	1535
6	Ernakulam	37261	39092	10215	86568	47171	48884	11724	107779	1266	1250	1148	1245
7	Trichur	35028	60620	14266	109914	46054	63211	17258	126523	1315	1043	1210	1151
8	Palghat	101497	79753	1931	183181	216121	122420	2807	341348	2129	1535	1454	1863
9	Malappuram	50636	36127	5413	92176	75720	51858	7044	134622	1495	1435	1301	1460
10	Kozhikode	24969	35185	3868	64022	19040	45285	5809	70134	763	1287	1502	1995
11	Cannanore	65157	29388	3520	98065	88924	40216	4464	133604	1365	1368	1268	1362

TABLE—16.10

1974-'75*													
1	Trivandrum	18561	20188	1177	39926	24097	32413	1527	58037	1317	1629	1313	1420
2	Quilon	21161	29369	1156	52686	28977	48003	1261	78241	1389	1659	907	1228
3	Alleppey	30518	23572	42369	96459	33546	31082	92603	157231	1119	1338	2209	1555
4	Kottayam	8030	19019	17297	44346	11470	29463	38747	79680	1449	1572	2273	1765
5	Idikki	4031	9189	52	13272	6248	16264	67	22579	1573	1796	983	1451
6	Ernakulam	37378	40270	10215	87763	46321	64586	14509	125416	1257	1627	1441	1442
7	Trichur	34569	60131	14266	108966	43669	84529	21833	150031	1282	1427	1553	1421
8	Palghat	100906	82274	1943	185123	185094	171607	3252	359953	1761	2117	1698	1859
9	Malappuram	50596	35961	5461	92018	49969	42804	11535	104308	1002	1208	2143	1451
10	Kozhikode	24875	35146	3825	63846	21817	43875	4983	69675	890	1267	1322	1159
11	Cannanore	64302	29717	3942	97961	84337	37560	5883	127780	1331	1283	1514	1376

* Estimates

Area, Production & Average yield—Year-wise, District-wise, Season-wise

RICE

TABLE—16.11

Sl. No.	Year & Districts	Area in Hectares				Production in Tonnes				Yield in Kg/Hectare			
		Autumn	Winter	Summer	Total	Autumn	Winter	Summer	Total	Autumn	Winter	Summer	Average
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
	1975-'76*												
1	Trivandrum	19319	20426	1654	41399	29472	34832	1738	66042	1540	1790	1066	1619
2	Qullon	21161	29112	1156	51429	29783	49453	1381	80617	1428	1724	1212	1591
3	Alleppey	30395	23545	42738	96678	46005	28593	86142	160740	1536	1232	2045	1688
4	Kottayam	8008	18833	17482	44323	10348	27769	39390	77507	1311	1483	2286	1441
5	Idikki	4126	9252	52	13430	6640	15464	104	22208	1633	1696	2035	1678
6	Ernakulam	38096	40562	10285	88943	50340	55419	13401	119160	1341	1986	1322	1359
7	Trichur	34565	59493	14319	108378	39987	77996	21799	139782	1174	1330	1545	1309
8	Palghat	100835	82211	2136	185182	205018	165741	3460	374219	2063	2033	1310	2045
9	Malappuram	50596	36154	6203	92953	70294	49417	10652	130363	1410	1387	1743	1423
10	Kozhikode	24934	34962	4069	63965	18218	43895	6495	68608	741	1274	1286	1088
11	Cannanore	65196	29156	3937	98289	78963	40250	6408	125621	1229	1401	1651	1297

* Estimates

Year-wise, Season-wise, Coverage & Average yield of High Yielding Varieties of Paddy in Kerala

KERALA STATE

TABLE—17.00

Sl. No.	Year	Kharif Season (Autumn)		Rabi Season (Winter)		Summer Season	
		Area in Hectares	Average yield Kg/Hectare	Area in Hectares	Average yield Kg/Hectare	Area in Hectares	Average yield Kg/Hectare
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)
1	1969—'70	39840	1553	49782	1601	46512	2349
2	1970—'71	58036	1650	48143	1499	53038	2754
3	1971—'72	68387	2092	38961	1803	53055	2374
4	1972—'73	94291	1537	55033	2035	60054	2124
5	1973—'74	NA	NA	NA	NA	NA	NA
6	1974—'75	77537	2563	50988	2503	39128	3127
7	1975—'76*	98531	2742	62173	2425	69397	3103

* Estimates

Sowing/Planting, Harvesting & Peak marketing Periods of Crops in Kerala

KERALA STATE

TABLE—18.00

Sl. No	Name of Crops	Seasons/Varieties	Sowing/Planting	Harvesting	Peak marketing
(i)	(ii)	(iii)	(iv)	(v)	(vi)
(A)	Cereals, & Millets & Pulses				
1	Paddy	Autum̄ Winter Summer	April—June August—October November—December	August—October December—February February—March	September—October January—March March—April
2	Ragi	1st Crop 2nd Crop	April—June September—October	August—September December—January	August—September December—January
3	Pulses	<i>Redgram</i> —1st Crop 2nd Crop 3rd Crop <i>Horse gram</i> —1st Crop 2nd Crop <i>Green gram</i> <i>Black gram</i> —1st Crop 2nd Crop <i>Cow pea</i> <i>Other Pulses</i> —1st Crops 2nd Crop	May—June August—October February August—October February—March May—June May—June October—November May—June May—June October—November	August—September November—January April November—January April—May August—September August—October January—February August—September August—September December—January	September—October January—February April January—February May—June September—October September—October February—March September—October September—October January—February

Cont.....91

Sl. No.	Name of Crops	Seasons/Varieties	Sowing/Planting	Harvesting	Peak marketing
(i)	(ii)	(iii)	(iv)	(v)	(vi)
(B)	Sugar & Starch Crops				
4	Sugar cane	1st Crop 2nd Crop	December—February January—March	October—December December—February	November—December February—March
5	Tapioca	1st Crop 2nd Crop 3rd Crop	October—November March—May July—September	August—September November—January May—July	August—September December—January June—July
(C)	Oil Seeds				
6	Coconut		May—July	March—May	March—May
7	Groundnut		May—June	August—September	August—September
8	Sesamum	1st Crop 2nd Crop 3rd Crop	February—March August—October December—January	June—July December—January March—April	July—August December—February April—May
(D)	Fibres				
9	Cotton		July—August September	January—February March	January—February March
10	Sea Island cotton		October	October	October—November
(E)	Green manures				
11	Glyricidia		June—July	May—June	May—(As green manure)
12	Sennhemp		April—May	July—August	July—August -do-
13	Crotolaria		April—May	September—October	September-October -do-
14	Sesbania		April—May	September—October	September-October -do-

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Sl. No.	Name of Crops	Seasons/Varieties	Sowing/Planting	Harvesting	Peak marketing
(i)	(ii)	(iii)	(iv)	(v)	(vi)
(F)	Spices				
15	Pepper		May — July	November — January	December — February
16	Ginger		April — May	November — January	December — February
17	Cardamom		June — July	August — March	August — April
18	Turmeric		May — June	December — February	December — March
19	Nutmeg		May — June	December — May	December — May
20	Cinnamon		May — June	1st cutting — May 2nd cutting — November	— —
21	Cloves		May — June	December — February	December — April
(G)	Plantation Crops				
22	Arecanut		May — June	November — December	November — January
23	Coffee		June	November — December	November — January
24	Cocoa		May — June	April — May	—
25	Rubber		August — September	November — December (Tapping is generally done throughout the year)	January — March
(H)	Fruits & Vegetables				
26	Mango		May — June	April — June	April — June
27	Banana & Plantains		September — October (Planting is done in May-June also)	August — September	August — September
28	Citrus	Lemon & Malta	March — June	March — May	March — May
29	Guava		May — June	Throughout the year	March — May

Sl. No	Name of Crops	Seasons/Varieties	Sowing/Planting	Harvesting	Peak marketing
(i)	(ii)	(iii)	(iv)	(v)	(vi)
30	Papaya		May—November	Throughout the year	August—December
31	Pine apple		May—June	January—May	January—May
32	Sapota		May—June	May—June	May—June
33	Jack fruit		May—June	January—June	March—April
34	Bread fruit		May—June	September—October	September—October
35	Vegetables	Brinjal, Lady's finger, Bitter gourd etc.	May—June	Throughout the year	June—October
36	Sweet Potato	1st Crop 2nd Crop 3rd Crop	June—July September—October November—December	September—October December—January February—March	September—October December—January February—March
37	Tuber Crops	Dioscoria, Colocasia Amorphophallus	January—February	November—December	November—January
(I)	Essential Oils				
38	Lemongrass		April—May	June—September	September—October

Average Farm Price of Important Agricultural Commodities in Kerala — Year-wise

KERALA STATE

TABLE—19.01

Sl. No.	Name of Commodity	Unit	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75*	1975-'76*
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Paddy	Quintal	87/77	106/76	140/48	111/98	100/31	90/53	99/62	119/19	187/53	246/23	182/98
2	Pepper (Black)	—do—	359/39	352/34	321/16	329/92	559/54	616/25	540/97	524/85	794/94	1012/38	1168/78
3	Ginger (dry)	—do—	253/60	238/99	281/90	569/01	866/13	554/00	269/27	301/72	519/89	598/77	781/48
4	Coconut (with husk)	1000's	395/10	369/86	455/00	392/70	498/40	571/30	420/70	527/90	890/10	851/13	766/86
5	Areca nut (ripe)	1000's	39/74	35/20	38/96	39/00	40/20	37/30	28/50	24/30	30/90	34/10	38/30
6	Banana	100	11/62	13/70	16/08	16/99	17/18	15/69	17/14	19/65	23/29	26/94	31/35
7	Tapioca (raw)	Quintal	17/49	17/63	22/14	20/55	18/48	20/59	20/82	25/43	34/83	37/45	40/25
8	Cashewnut (raw)	—do—	92/08	106/13	116/68	123/86	146/42	139/93	158/20	218/99	328/59	276/42	244/04
9	Sugarcane (cane)	Tonnes	—	—	—	—	—	—	—	—	91/76	101/15	105/65

* Estimates

Year-wise, District-wise Average Farm Price of Important Agricultural Commodities

TABLE—19.02

Year—1973-'74

Sl. No.	Districts	Paddy—Std. Para of 800 Cu-inches	Coconut 100 nos. with husk	Arecanut (Ripe) 100 nos.	Tapioca (Raw) Quintal	Cashewnut (Raw) (Quintal)	Banana 100 nos.	Pepper Black (Quintal)	Ginger (dry) (Quintal)	Sugar Cane (Cane) (Tonnes)
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)
1	Trivandrum	16/57	83/24	3/14	32/83	285/75	25/52	761/10	—	—
2	Quilon	14/40	87/58	3/73	32/63	334/38	24/90	765/49	610/25	91/04
3	Alleppey	13/43	90/83	3/40	40/56	314/25	22/95	790/17	—	91/17
4	Kottayam	13/58	94/82	3/42	36/52	302/22	23/74	790/23	560/24	—
5	Idikki	16/05	99/18	3/10	31/13	212/50	22/80	817/07	495/19	—
6	Ernakulam	15/10	99/49	3/30	35/53	314/69	22/57	948/33	614/17	—
7	Trichur	13/76	91/78	3/79	34/88	326/92	23/88	860/33	—	—
8	Palghat	13/06	87/33	2/86	33/57	324/67	23/11	768/44	533/50	92/56
9	Malappuram	13/68	77/14	2/77	—	337/08	—	—	—	—
10	Kozhikode	13/81	86/18	2/24	34/47	322/83	21/56	789/83	471/25	—
11	Cannanore	11/69	90/53	2/42	49/26	339/72	21/46	794/92	481/88	—

Year-wise, District-wise Average Farm Price of Important Agricultural Commodities

TABLE—19.03

Year—1974-'75

Sl. No	Districts	Paddy-Std Para of 800 Cu-inches	Coconut with Husk 100 nos	Arecanut (Ripe) 100 nos	Tapioca (Raw) Quintal	Cashew nut (Raw) Quintal	Banana 100 nos	Pepper (Black) (Quintal)	Ginger (dry) (Quintal)	Sugarcane (Cane) (Tonnes)
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(xi)	(x)	(xi)
1	Trivandrum	23/16	78/79	3/25	35/39	240/00	28/17	947/87	—	—
2	Quilon	19/43	85/69	3/79	35/65	285/57	30/69	994/48	631/44	97/85
3	Alleppey	17/40	87/55	3/30	44/83	262/19	26/27	998/54	—	100/00
4	Kottayam	18/75	89/66	3/40	38/83	266/25	28/46	998/11	593/79	—
5	Iddikki	20/65	95/87	2/94	39/34	287/92	28/17	1010/96	583/70	—
6	Ernakulam	20/23	94/35	3/40	33/83	273/75	24/81	1061/29	649/29	—
7	Trichur	18/23	88/77	4/31	37/97	273/21	25/81	991/67	—	—
8	Palghat	16/42	87/99	3/18	34/17	280/00	26/41	956/66	612/50	108/55
9	Malappuram	17/75	75/09	3/29	—	296/17	—	—	—	—
10	Kozhikode	18/29	78/97	2/57	33/79	248/50	24/04	1018/53	602/60	—
11	Cannanore	15/56	87/39	3/10	56/08	276/78	25/90	1029/55	589/17	—

Year-wise, District-wise Average Farm Price of Important Agricultural Commodities.

TABLE—19.04

Year—1975-76*

Sl. No.	Districts	Paddy-Std Para of 800 Cu-inches	Coconut with husk 100 nos	Arecanut (Ripe) 100 nos	Tapioca (Raw) (Quintal)	Cashewnut (Raw) (Quintal)	Banana 100 nos	Pepper (Black) (Quintal)	Ginger (dry) (Quintal)	Sugarcane (Cane) (Tonnes)
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)
1	Trivandrum	16/30	61/75	4/36	41/57	233/75	33/63	1128/13	—	—
2	Quilon	14/86	66/55	4/14	38/43	259/50	35/30	1146/49	837/56	102/50
3	Alleppey	13/39	66/70	3/77	45/81	239/00	33/08	1168/42	—	101/50
4	Kottayam	13/74	68/17	4/13	43/50	236/67	31/50	1159/21	788/92	—
5	Idikki	15/53	72/42	3/49	40/39	198/89	26/71	1165/67	764/40	—
6	Ernakulam	14/23	75/44	3/87	32/00	244/19	30/68	1155/95	693/75	—
7	Trichur	13/18	70/08	4/91	40/89	238/17	29/74	1083/37	—	—
8	Palghat	11/99	71/83	3/23	33/98	239/33	29/27	1050/83	691/67	120/00
9	Malappuram	13/54	68/92	3/47	30/00	233/54	NA	1130/00	646/25	—
10	Kozhikode	13/55	63/90	3/14	40/08	243/34	28/46	1203/50	850/52	—
11	Cannanore	12/21	61/98	3/29	54/54	250/06	29/81	1195/94	817/64	—

* Estimates

Fertilizer Consumption in Kerala—Year-wise

KERALA STATE

TABLE—20.00

(Unit—Tonnes)

Sl. No.	Year	N	P ₂ O ₅	K ₂ O	Total
(i)	(ii)	(iii)	(iv)	(v)	(vi)
1	1965 — 1966	15251	12773	11305	39329
2	1966 — 1967	21016	13373	11030	45419
3	1967 — 1968	24000	15689	14853	54542
4	1968 — 1969	28574	20442	21514	70330
5	1969 — 1970	30120	20347	21543	72010
6	1970 — 1971	26335	14183	16139	56655
7	1971 — 1972	31257	15670	18044	64971
8	1972 — 1973	31484	22314	20470	74268
9	1973 — 1974	31691	24609	24546	78846
10	1974 — 1975	32143	17189	18032	67364

Number of Cultivators & Agricultural Labourers per hectare of Total Cropped Area—Kerala State

KERALA STATE

Census-1961 & 1971

TABLE—21.00

Sl. No.	Districts	Cultivators		Agricultural Labourers		Total Agricultural Workers	
		1961	1971	1961	1971	1961	1971
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)
1	Trivandrum	0.59	0.36	0.40	0.77	0.99	1.13
2	Quilon	0.78	0.35	0.34	0.42	1.12	0.77
3	Alleppey	0.49	0.41	0.53	0.79	1.02	1.20
4	Kottayam	0.36	0.40	0.27	0.43	0.63	0.83
5	Idikki	—	—	—	—	—	—
6	Ernakulam	0.57	0.36	0.39	0.42	0.96	0.78
7	Trichur	0.46	0.34	0.42	0.81	0.88	1.15
8	Palghat	0.44	0.29	0.68	0.88	1.12	1.17
9	Malappuram	—	0.38	—	0.78	—	1.16
10	Kozhikode	0.36	0.30	0.32	0.55	0.68	0.85
11	Cannanore	0.57	0.36	0.41	0.66	0.98	1.02
KERALA		0.50	0.38	0.42	0.65	0.92	1.03

Year-wise, Month-wise Average Agricultural Wages — Paddy Field Man

KERALA STATE

TABLE—22.00

Unit—Rupees

Sl. No	Months	1965-'66	1966-'67	1967-'68	1968-'69	1969-'70	1970-'71	1971-'72	1972-'73	1973-'74	1974-'75
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)
1	July	3.05	3.48	4.12	4.66	4.91	4.96	5.19	5.66	6.01	7.68
2	August	3.06	3.56	4.24	4.87	4.88	5.01	5.22	5.66	6.16	7.65
3	September	3.11	3.62	4.33	4.67	4.91	5.01	5.22	5.74	6.26	7.84
4	October	3.11	3.62	4.36	4.64	4.91	5.01	5.42	5.74	6.30	7.83
5	November	3.17	3.62	4.43	4.64	4.93	5.09	5.42	5.75	6.50	7.94
6	December	3.11	3.70	4.46	4.64	4.90	5.10	5.42	5.78	6.50	7.98
7	January	3.17	3.72	4.46	4.65	4.90	5.10	5.46	5.78	6.75	7.98
8	February	3.23	3.72	4.48	4.65	4.90	5.10	5.57	5.81	6.75	8.18
9	March	3.29	3.74	4.52	4.74	4.90	5.14	5.57	5.85	6.92	8.18
10	April	3.29	3.88	4.71	4.82	4.90	5.18	5.57	5.77	7.04	8.37
11	May	3.32	3.93	4.70	4.94	4.90	5.19	5.57	5.88	7.91	8.43
12	June	3.41	3.98	4.67	4.94	4.90	5.19	5.59	5.59	7.43	8.55
	AVERAGE	3.20	3.71	4.46	4.73	4.90	5.09	5.44	5.78	6.67	8.05

Year-wise Livestock Population in Kerala

KERALA STATE

TABLE—23.01

Sl. No.	ITEMS	Number in thousands as per				
		1951 Census	1956 Census	1961 Census	1966 Census	1972 Census
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)
(A)	CATTLE					
	a) Males over 3 years:-					
	(i) Breeding bulls	7.8	11.0	11.2	6.9	4.8
	(ii) Working bullocks	571.3	553.2	531.9	503.7	372.0
	(iii) Not used for breeding or work	36.8	36.7	26.1	8.9	14.8
	TOTAL	615.9	601.9	569.2	519.5	391.6
	b) Females over 3 years:-					
	(i) Breeding Cows					
	a) In milk	316.5	396.4	434.5	483.4	606.2
	b) Dry and not calves	569.1	575.3	644.6	727.0	680.7
	(ii) Working Cows	3.9	7.1	14.3	3.6	7.6
	(iii) Not calved—For breeding or work	13.7	19.2	39.4	5.2	5.7
	TOTAL	903.2	998.0	1132.8	1119.2	1300.2
	c) Young stock:-	665.8	910.5	984.4	1118.0	1164.6
	TOTAL CATTLE	2184.9	2510.4	2686.4	2856.7	2856.4
(B)	BUFFALOES					
	a) Males over 3 years:-					
	(i) Breeding	3.2	4.0	3.1	1.1	2.2
	(ii) Working	252.7	247.3	268.2	246.1	211.5
	(iii) Not used for breeding or work	11.3	5.9	6.6	6.7	12.1
	TOTAL	267.2	257.2	277.9	253.9	225.7



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Sl. No.	ITEMS	Number in thousands as per				
		1951 Census	1956 Census	1961 Census	1966 Census	1972 Census
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)
	b) Females over 3 years:-					
	(i) Breeding					
	a) In milk	53.4	61.3	60.6	66.7	83.2
	b) Dry and not calves	60.3	63.8	61.6	61.9	64.1
	(ii) Used for work	9.6	10.1	8.2	4.6	6.1
	(iii) Not used for breeding or work	3.3	3.3	5.8	1.6	2.4
	TOTAL	126.6	138.5	136.2	134.8	155.8
	c) Young stock:-	73.5	91.9	71.3	82.6	90.2
	TOTAL BUFFALOES	467.3	487.6	485.4	471.3	471.7
(C)	SHEEP	432.2	97.8	36.2	11.5	10.3
(D)	GOATS	412.8	955.6	1252.1	1189.2	1467.7
(E)	PIGS	124.7	113.7	146.5	111.9	129.1
(F)	OTHERS	1.8	3.1	—	0.4	1.3
	TOTAL LIVESTOCK	3623.6	4168.2	4606.8	4641.0	4936.5

District-wise Population of Live stock & Poultry in Kerala

1972 Census

TABLE—23.02

Sl. No	ITEMS	Trivan- drum	Quilon	Alleppey	Kottayam	Idikki	Ernakulam	Trichur	Palghat	Malap- puram	Kozhi- kode	Canna- nore	TOTAL (State)
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	<i>Cattle</i>												
	(a) Male	34368	88709	53356	54440	34714	91691	77410	100033	68919	64631	112408	780679
	(b) Female	132225	292908	282634	214957	101417	172733	145271	179945	110047	183774	259738	2075641
	TOTAL	166593	381617	335990	269397	136131	264424	222681	279978	178966	248405	372138	2856320
2	<i>Buffaloes</i>												
	(a) Male	17185	12021	6804	2665	3480	12162	35590	106339	38434	13769	20377	268726
	(b) Female	27323	16843	7088	5784	8730	10644	28439	38566	24736	13247	21621	203021
	TOTAL	44508	28864	13892	8349	12210	22806	64029	144905	63170	27016	41998	471747
3	Sheep	945	1074	840	328	204	147	84	6424	24	80	171	10321
4	Goats	148760	178892	99906	147317	61242	162918	143404	135871	137208	137526	114613	1467657
5	Horses & Ponnies	104	40	13	12	2	10	27	96	28	86	33	451
6	Pigs	14001	964	148	43348	25666	32246	2141	430	86	3772	6285	129087
7	Other live stock	25	3	70	—	157	79	107	427	10	8	—	886
	TOTAL LIVE STOCK	374936	591454	450859	468751	235612	482630	432473	568131	379492	416893	535238	4936469
8	Fowls	1020638	1150361	1462497	1027291	460954	1355680	1230931	914032	1193504	1028288	1000372	1844548
9	Duck	4563	9237	189431	61651	3540	51873	21456	8437	4544	4064	3145	361941
10	Ducklings & Others	167	88	195	79	39	100	28	2	48	120	99	965
	TOTAL POULTRY	1025368	1159686	1652123	1089021	464533	1407653	1252415	922471	1198096	1032472	1003616	12207454

District-wise Number of Agricultural Machinery & Implements
KERALA & DISTRICT-WISE

TABLE—24.01

(1972 Census)

Sl. No.	Machinery and Implements	KERALA STATE	Trivan-drum	Quilon	Alleppey	Kottayam	Idikki	Ernakulam	Trichur	Palghat	Malap-puram	Kozhikode	Cannanore
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)
1	Ploughs:-												
	(i) Wooden	393714	17379	29462	14250	8005	7156	51028	40896	100750	52479	25963	46346
	(ii) Iron	35103	3164	15594	5542	516	355	1482	2581	2159	834	1645	1291
2	Blade harrow	48028	4274	7578	7349	3272	2155	3836	4582	4351	1926	4741	3964
3	Seed-cum fertiliser drills	632	21	15	34	21	10	54	95	193	85	18	86
4	Thrashers	2041	170	195	241	105	71	218	185	380	79	165	232
5	Power Chaff cutters	276	16	18	22	12	—	52	32	40	10	35	39
6	Sprayers & dusters	25828	1195	2404	3841	4359	1126	1740	3598	3012	685	1881	1987
7	Carts(Animal drawn)	16245	1196	1695	634	392	119	637	2467	8203	365	259	278
8	Sugar cane crushers												
	(i) Worked by power	96	3	5	22	10	6	14	1	31	1	—	3
	(ii) " bullocks	801	19	67	83	170	6	102	115	127	14	41	57
9	Oil engine with pumpset for irrigation	17376	139	282	1249	643	132	3209	1062	3697	1580	758	4625
10	Electric pumpsets used for irrigation	9983	106	207	546	255	161	3039	1849	2373	366	538	543
11	Persion wheels	4632	147	200	578	1169	203	529	369	515	215	303	404
12	Crawler Tractors:												
	(i) Government	275	6	24	41	22	12	44	29	54	8	15	20
	(ii) Private	339	3	21	70	97	10	29	40	31	5	9	24
13	Four wheel Tractors												
	(i) Government	527	16	34	67	54	21	79	49	89	19	45	54
	(ii) Private	984	34	43	134	74	10	162	111	235	40	68	73
14	Hand Tractors & Power tillers												
	(i) Government	255	16	24	45	22	12	37	27	32	6	13	21
	(ii) Private	372	24	37	73	37	17	53	36	41	9	16	29

District-wise Number of Improved Agricultural Machinery & Implements

KERALA & DISTRICT-WISE

TABLE—24.02

1972 Census

Sl. No.	Districts	No of Blocks in each district	Sugar cane Crushers		Pump sets		Sprayers & dusters			TOTAL
			Power	Bull	Oil/diesel	Electric	Hand operated	Engine operated	Tractor operated	
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)
1	Trivandrum	12	3	19	191	106	1148	19	28	1195
2	Quilon	17	5	67	327	207	2361	25	18	2404
3	Alleppey	17	22	83	1468	546	3782	35	24	3841
4	Kottayam	11	10	170	709	225	4301	26	32	4359
5	Idikki	4	6	6	153	161	1096	26	4	1126
6	Ernakulam	15	14	102	3417	3039	1589	91	60	1740
7	Trichur	17	1	115	1163	1849	3471	96	31	3598
8	Palghat	12	31	127	3861	2373	2887	104	21	3012
9	Malappuram	13	1	14	1658	366	622	60	3	685
10	Kozhikode	14	—	41	906	538	1851	24	6	1881
11	Cannanore	12	3	57	4796	543	1899	73	15	1987
TOTAL		144	96	801	18649	9983	25007	579	242	25828

District-wise, Distribution of Taluks, Blocks, Municipalities & Corporations in Kerala

KERALA STATE

TABLE—25.00

Sl. No	Districts	Number of Taluks	Number of Blocks	Number of Municipalities	Number of Corporations
(i)	(ii)	(iii)	(iv)	(v)	(vi)
1	Trivandrum	4	12	2	1
2	Quilon	6	17	2	NIL
3	Alleppey	7	17	5	NIL
4	Kottayam	5	11	4	NIL
5	Idikki	4	4	NIL	NIL
6	Ernakulam	7	15	4	1
7	Trichur	5	17	4	NIL
8	Palghat	5	12	2	NIL
9	Malappuram	4	13	2	NIL
10	Kozhikode	4	14	1	1
11	Cannanore	6	12	3	NIL
	KERALA	57	144	29	3

Length of Railways & Roads in Kerala—District-wise

KERALA STATE

Year 1973-74

TABLE—26.00

Sl. No	Districts	RAILWAYS		ROADS		
		Length of Railways (Km)	Railways per 1000 Sq. Km area (Km)	Length of Roads (Km)	Roads per 100 Sq Km of area (Km)	Surface roads per 100 Sq. Km of area (Km)
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)
1	Trivandrum	48	21.95	1729.71	78.64	68.95
2	Quilon	128	27.05	2478.34	53.87	40.89
3	Alleppey	54	29.45	1360.41	71.58	50.53
4	Kottayam	49	7.70	1781.35	80.95	69.27
5	Idikki	—	—	1506.55	29.55	21.10
6	Ernakulam	78	23.36	2362.30	98.42	74.46
7	Trichur	69	23.43	1738.46	57.97	50.57
8	Palghat	149	29.06	1369.73	37.27	29.25
9	Malappuram	—	—	1050.94	29.19	24.22
10	Kozhikode	157	23.59	1504.69	40.68	30.05
11	Cannanore	137	24.14	1949.97	34.21	23.39
KERALA		896	23.06	19102.55	49.11	38.21

Year-wise Percapita Income—Kerala & India

At Current Prices in Rupees
TABLE 27.00

Sl. No.	Year	Kerala	India
(i)	(ii)	(iii)	(iv)
1	1965-'66	379.5	425.5
2	1966-'67	399.3	482.5
3	1967-'68	469.0	555.4
4	1968-'69	495.6	554.6
5	1969-'70	541.4	600.6
6	1970-'71	585.5	673.3
7	1971-'72	571.9	660.7
8	1972-'73	646.0	700.4
9	1973-'74	784.8	851.8
10	1974-'75	860.9	1022.4

Year-wise, District-wise Percapita Income-Kerala

At Current Prices in Rupees
TABLE 28.00

Sl. No.	Districts	1968-1969	1971-1972
(i)	(ii)	(iii)	(iv)
1	Trivandrum	471	471
2	Quilon	633	633
3	Alleppey	470	470
4	Kottayam	536	536
5	Iddikki	NA	NA
6	Ernakulam	567	567
7	Trichur	494	494
8	Palghat	540	540
9	Malappuram	NA	462
10	Kozhikode	502	502
11	Cannanore	519	519

Consumption of Power (Electricity)

KERALA STATE

TABLE—29.00

(As on 31-3-1974)

Sl. No.	CATEGORY	Number of Consumers as on 31.3.1974	Connected load as on 31.3.1974 (KW)	Energy Consumed %	Revenue Collected %
(i)	(ii)	(iii)	(iv)	(v)	(vi)
1	Domestic lights and fans, Domestic heat & small power	547509	342250	6.81	22.37
2	Commercial lights and fans	163777	90128	3.38	13.72
3	Commercial heat & small power	11105	21807	0.60	1.29
4	Industrial-Low and medium voltage	21765	223296	7.15	12.35
5	Industrial - High voltage	313	342446	57.23	24.09
6	Irrigation	30856	123605	1.36	5.60
7	Public lighting (Number of Consumers)	1374	14144	4.34	5.08
8	Water works and Sewage pumping	326	8814	0.82	0.69
9	Bulk supply to Licensees & Others	5	64965	18.31	14.81
TOTAL		776930	1231465	100.00	100.00

Educational Institutions in Kerala

KERALA STATE

TABLE—30.00

Sl. No.	Type of schools	1960-1961	1968-1969	1973-1974	1974-1975
(i)	(ii)	(iii)	(iv)	(v)	(vi)
1	Lower Primary				
	(a) Government	2719	2805	2807	2964
	(b) Private	3987	4112	4097	4077
	TOTAL	6706	6917	6904	7041
2	Upper Primary				
	(a) Government	530	797	809	904
	(b) Private	1402	1738	1739	1735
	TOTAL	1932	2535	2550	2639
3	High Schools				
	(a) Government	244	440	452	551
	(b) Private	651	941	952	952
	TOTAL	895	1381	1404	1503

District-wise Number of Students per Lakh of Population in Kerala

KERALA STATE

TABLE 31.00

Year—1974-'75

Sl. No.	Districts	Students per lakh of population			
		Lower Primary Stage	Upper Primary Stage	Higher Secondary Stage	TOTAL
(i)	(ii)	(iii)	(iv)	(v)	(vi)
1	Trivandrum	11402	6820	4465	22687
2	Quilon	12119	7625	4974	24718
3	Alleppey	11641	7736	5515	24892
4	Kottayam	12716	8295	5561	26572
5	Idikki	10464	5723	3088	19275
6	Ernakulam	12444	7320	4555	24319
7	Trichur	12664	7200	4412	24276
8	Palghat	11686	5266	3010	19962
9	Malappuram	13800	4592	1948	20340
10	Kozhikode	13453	6159	3203	22815
11	Cannanore	12301	5991	3019	21311
	KERALA	12339	6673	4027	23039

District-wise Number of Medical Institutions (Modern medicine & Indigenus medicine) in Kerala

KERALA STATE

TABLE—32.00

Sl. No	Districts	Number of Institutions		Number of beds	
		1967-1968	1972-1973	1967-1968	1972-1973
(i)	(ii)	(iii)	(iv)	(v)	(vi)
1	Trivandrum	84	123	4374	5370
2	Quilon	82	120	1310	1627
3	Alleppey	85	116	2585	3255
4	Kottayam	76	81	1553	2155
5	Iddikki	NA	51	NA	275
6	Ernakulam	105	122	2524	2787
7	Trichur	107	142	2966	3304
8	Palghat	93	107	1242	1121
9	Malappuram	NA	88	NA	794
10	Kozhikode	89	96	2844	3103
11	Cannanore	74	150	1429	1765
KERALA		795	1196	20777	25556

Land Utilisation in India

INDIA

TABLE—33.00

(Unit Crore Hectares)

Sl. No	Classification of area	1969-1970	1970-1971	1971-1972
(i)	(ii)	(iii)	(iv)	(v)
1	Total Geographical area	32.80	32.80	32.80
2	Total reporting area for land utilisation	30.61	30.53	30.56
3	Forests	6.62	6.60	6.57
4	Land not available for Cultivation			
	(a) Area put into non-agricultural use	1.59	1.62	1.64
	(b) Barren & uncultivable lands	3.03	2.92	2.94
	TOTAL	4.62	4.54	4.58
5	Other uncultivable lands excluding fallow lands			
	(a) Permanent Pastures and Grazing lands	1.30	1.33	1.31
	(b) Land under tree crops and groves	0.44	0.44	0.44
	(c) Cultivable waste	1.58	1.61	1.59
	TOTAL	3.32	3.38	3.34
6	Fallow lands			
	(a) Current fallows	1.23	1.11	1.26
	(b) Others	0.96	0.86	0.87
	TOTAL	2.18	1.97	2.13
7	Net area Sown	13.87	14.04	13.94
8	Area Sown more than once	2.47	2.47	2.46
9	Total Cropped area	16.34	16.51	16.40

Year-wise Average Yield of Principal Crops in India

INDIA

TABLE 34.00

Unit Kg/Hectare

Sl.No.	Crops	1950-'51	1960-'61	1970-'71	1971-'72	1972-'73	1973-'74
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)
1	Paddy (Rice)	668	1013	1123	1145	1069	1151
2	Jowar	353	533	466	461	449	530
3	Bajara	287	286	389	455	332	519
4	Maize	541	925	1279	892	1094	937
5	Wheat	663	851	1307	1382	1270	1158
6	Barley	764	879	1090	1028	971	886
7	Sugarcane (Gur)	3342	4554	4963	4851	5092	5064
8	Potato	6916	7250	9976	9738	8814	8679
9	Groundnut	774	744	834	789	585	840
10	Cotton	88	125	106	151	127	138

Year-wise Area Under Principal Crops in India

INDIA

TABLE—35.00

(Unit '000 Hectares)

Sl. No.	Crops	1950-'51	1970-'71	1971-'72	1972-'73	1973-'74
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)
1	Rice	30810	37592	37758	36688	38011
2	Jowar	15571	17374	16777	15513	16964
3	Bajara	9023	12913	11773	11817	13642
4	Maize	3159	5852	5668	5838	6021
5	Ragi	2203	2472	2425	2329	2392
6	Small millets	4605	4783	4477	4265	4532
7	Wheat	9746	18241	19139	19463	19057
8	Barley	3113	2555	21455	2449	2624
	Total Cereals	78230	101782	100472	98362	103247
9	Gram	7570	7839	7912	6967	7691
10	Tur	2181	2655	2346	2424	2576
11	Other Pulses	9340	12040	11893	11524	12614
	Total Food Grains	97321	124316	122623	119277	126128

Sl. No	Crops	1950-'51	1970-'71	1971-'72	1972-'73	1973-'74
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vi)
12	Potato	240	482	492	505	533
13	Sugarcane	1707	2615	2390	2452	2722
14	Pepper	80	120	119	120	122
15	Chillies	592	783	753	682	732
16	Ginger	17	22	25	23	24
17	Tobacco	357	447	458	445	447
18	Ground nut	4494	7326	7510	6990	6900
19	Castor	555	439	453	426	529
20	Sesamum	2204	2433	2392	2288	2358
21	Rape & Mustard	2071	3323	3614	3319	3428
22	Linseed	1401	1897	2064	1726	1876
23	Cotton	5882	7605	7800	7629	7601
24	Jute	571	749	815	700	792
25	Mesta	NA	330	296	293	371
26	Tea	314	354	357	359	361
27	Coffee	91	135	138	146	NA
28	Rubber	58	203	209	213	218
29	Coconut	622	1046	1088	1099	1100

Year-wise Production of Principal Crops in India

INDIA

TABLE—36.00

(Unit '000 Tonnes)

Sl. No.	Crops	1950-'51	1971-'72	1972-'73	1973-'74
(i)	(ii)	(iii)	(iv)	(v)	(vi)
1	Rice (Cleaned)	22058	43068	39245	43742
2	Jowar	6250	7722	6968	8992
3	Bajara	2680	5319	3929	7076
4	Maize	2357	5101	6388	5643
5	Ragi	1353	2208	1923	2131
6	Small millets	1776	1669	1552	1864
7	Wheat	6822	26410	24735	22072
8	Barley	2518	2577	2379	2327
Total Cereals		45814	94074	87119	93857
9	Gram	3823	5081	4537	4006
10	Tur	1813	1683	1928	1364
11	Other Pulses	3561	4330	3442	4384
Total Food Grains		55011	105168	97026	103611

Sl. No	Crops	1950-1951	1971-1972	1972-1973	1973-1974
(i)	(ii)	(iii)	(iv)	(v)	(vi)
12	Potato	1832	4826	4451	4626
13	Sugar Cane (Cane)	70490	113570	124867	137833
14	Pepper (Black)	20	20	28	26
15	Chillies (dry)	358	494	412	488
16	Ginger (dry)	14	35	34	38
17	Tobacco	257	419	372	441
18	Ground nut (Nuts in Shell)	3319	6181	4092	5798
19	Castor	107	151	145	235
20	Sesamum	422	449	385	486
21	Rape & Mustard	768	1433	1808	1692
22	Linseed	364	529	428	471
23	Cotton (lint 1000 bales-1 bale=180kg)	2870	6564	5417	5819
24	Jute (dry fibre 1000 bales)	3497	5684	4978	6176
25	Mesta (dry fibre 1000 bales)	659	1150	1112	1461
26	Tea	275	435	456	472
27	Coffee	25	69	91	86
28	Rubber	14	101	112	125
29	Coconut (Core nuts)	358	612	600	579



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