

81 w.
2600

[Handwritten mark]



GOVERNMENT OF KERALA

AGRICULTURAL
STATISTICS
OF
KERALA
1990-91

DEPARTMENT OF ECONOMICS AND STATISTICS
THIRUVANANTHAPURAM



AGRICULTURAL STATISTICS - 1990-1991

Table 1 - Classification of Area Under Land Utilisation.

(In Hectare)

Name of District	(In Hectare)												
	1	2	3	4	5	6	7	8	9	10	11	12	13
Total Geographical area	218600	49861	20785	1262	2	150	686	560	813	144481	62574	207055	
Forest area	81438	23887	591	701	17	197	609	608	1310	143181	79911	223092	
Barren & uncultivable land	155214	10884	271	2162	6	99	380	371	970	100125	27294	127419	
Land put to non-agri. uses	23546	21441	16788	13058	5	191	2049	1612	2706	105678	68090	173768	
Perma-nent pastu-res & other grazing land	8141	21441	16788	13058	32	167	922	2261	3107	181317	60568	241885	
Land under misc. tree crops	260907	16788	34090	1781	755	11161	22543	737	1447	187566	7275	194841	
Culti-vable waste	8123	34090	27485	1448	92	762	3308	1956	2944	182263	64523	246786	
Fallow other than current fallow	299390	103619	27485	1448	76	971	3175	3352	5314	153950	60505	214455	
Net area sown	438980	136257	31908	9883	103	6818	22759	5481	8739	217032	122025	339057	
Curr-ent fall-ow	363230	103417	20983	5048	178	2043	10470	3951	7099	210041	64724	274765	
Area sown more than once	233330	41386	20949	1861	74	2063	1552	943	1750	162752	52779	215531	
Total cropped area	212560	78787	6968	1395	73	2293	3541	1597	2170	115736	42576	158312	
	296797	48734	22521	6858	202	5118	5330	1500	3438	203096	58188	261284	
	196133	5625	15146	11989	297	2342	17284	1537	2357	139556	2174	141730	
Total	3885497	1081509	297381	58308	1912	34375	94608	26466	44164	2246774	773206	3019980	

Table 2 - Area under crops 1990-91

(In Hectare)

Name of District	Cereals and millets														Total food grains
	Paddy				Other cereals				Pulses including Tur				Total		
	Autumn	Winter	Summer	Total	Jowar	Ragi	Other cereals	Total cereals & millets	Autumn	Winter	Summer	Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14		
Thiruvananthapuram	10757	10603	317	21677	-	-	1	21678	109	447	2290	2846	24524		
Kollam	14562	15897	54	30513	3	4	-	30520	565	142	740	1447	31967		
Pathanamthitta	4232	5561	4441	14234	-	-	-	14234	21	45	127	193	14427		
Alappuzha	24964	18148	17563	60675	-	-	-	60675	27	65	246	338	61013		
Kottayam	9977	9144	7136	26257	-	-	-	26257	99	88	1617	1804	28061		
Idukki	2068	3010	-	5078	-	-	67	5145	75	95	933	1103	6248		
Eranakulam	24800	27076	11202	63078	-	8	2	63088	254	92	1886	2232	65320		
Thrissur	26030	34492	13516	74038	-	7	2	74047	933	98	198	1229	75276		
Palakkad	73872	70745	1070	145687	4524	1243	1369	152823	1646	4585	564	6795	159618		
Malappuram	21324	26939	3671	51934	-	8	4	51946	354	86	354	794	52740		
Kozhikode	2975	7406	1681	12062	-	1	-	12063	223	173	428	824	12887		
Wayanad	-	17272	3071	20343	-	-	2	20345	8	12	276	296	20641		
Kannur	12011	7297	274	19582	-	-	8	19590	28	1180	1408	2616	22206		
Kasaragod	8506	4974	812	14292	-	1	-	14293	29	419	420	868	15161		
Total (Kerala)	236078	258564	64808	559450	452	1272	1455	566704	4371	7527	11487	23385	590089		

(Table 2 Contd. ...)

Name of District	Sugar crops				Spices and Condiments											Total
	Sugar cane	Palmyrah	Total	Pepper	Chillies	Ginger	Turmeric	Cardamom*	Areca nut	Tamarind	Cloves	Nutmeg	Cinnamon	Total		
	15	16	17	18	19	20	21	22	23	24	25	26	27	28		
Thiruvananthapuram	8	422	430	4154	-	107	18	174	1886	1464	100	56	9	7968		
Kollam	120	28	148	8101	-	475	110	-	2082	966	52	69	10	11868		
Pathanamthitta	963	46	1009	5409	-	522	41	913	1332	307	89	174	13	8800		
Alappuzha	564	20	584	2316	-	105	15	-	1653	377	20	68	16	4570		
Kottayam	148	359	507	10912	-	854	337	205	1349	328	228	398	30	14641		
Idukky	2768	164	2932	34759	-	1551	192	32110	1558	168	88	160	21	70607		
Eranakulam	19	274	293	6977	5	1943	603	-	3836	643	99	1567	52	15725		
Thrissur	3	649	652	5657	-	174	83	-	5476	1792	64	425	18	13689		
Palakkad	2981	5932	8913	2754	193	602	279	3839	2789	4664	5	42	77	15244		
Malappuram	14	1665	1679	7593	2	178	98	71	12135	2025	7	73	28	22210		
Kozhikode	3	336	339	15319	-	502	357	1194	6011	1100	20	56	43	24602		
Wayanad	8	250	258	26528	-	6397	204	4350	1556	129	7	9	17	39197		
Kannur	17	220	237	31225	57	567	240	130	10885	821	5	94	98	44122		
Kasaragode	9	68	77	6803	294	166	92	840	12269	215	1	60	-	20740		
Total (Kerala)	7625	10433	18058	168507	551	14143	2669	43826	64817	14999	788	3251	432	313983		

* Spices Board figures relates 90-91.

(Table 2 Contd.....)

Name of District	Fresh fruits										Dary fruits Cashew- nut	Total fruits
	Jack	Mango	Banana	Other Plan- tain	Pina- pple	Pappaya	Other fresh fruits	Total				
1	29	30	31	32	33	34	35	36	37	38		
Thiruvanantha- puram	6488	5578	651	4790	256	698	657	19118	3895	23013		
Kollam	6235	5719	1094	3848	236	793	421	18346	6764	25110		
Pathanamthitta	3040	1959	1197	2527	184	471	394	9772	1997	11769		
Alappuzha	2704	4921	497	2432	116	865	680	12215	6020	18235		
Kottayam	3498	2766	2187	3515	645	722	543	13876	1052	14928		
Idukky	3188	1426	411	1641	188	379	419	7652	848	8500		
Eranakulam	4079	4389	2991	3122	1108	1245	581	17515	2499	20014		
Thrissur	3663	6049	1842	4442	174	1353	787	18310	5637	23947		
Palakkad	4067	7509	2782	3974	110	801	1012	20255	9507	29762		
Malappuram	7223	9271	3302	3633	278	1939	528	26174	16182	42356		
Kozhikode	9835	10386	1277	2847	261	1829	427	26862	4008	30870		
Wayanad	5806	2854	1274	1596	63	194	382	12169	748	12917		
Kannur	9275	10328	1771	3528	1047	1078	614	27641	31725	59366		
Kasargod	1901	2325	823	1643	58	318	311	7379	24739	32118		
State	71002	75480	22099	43538	4724	12685	7756	237284	115621	352905		

(Table 2 Contd. ...)

Name of District	Vegetables										Total food crops
	Drumstick	Tubers	Sweet Potato	Tapioca			Other	Total	Vegetables	Total	
	39	40	41	Autumn	Winter	Summer	Total	Vegetables	Vegetables	46	
Thiruvananthapuram	2518	1782	57	13228	14934	4991	33153	1088	38598	94533	
Koiliam	1844	6766	11	7719	22535	482	30756	351	39708	108801	
Pathanamthitta	712	4607	2	1362	8495	780	10637	625	16583	52588	
Alappuzha	1040	4911	6	1384	5488	594	7466	961	14384	98786	
Kottayam	980	1891	2	886	11286	392	12564	1847	17284	75421	
Idukky	350	826	5	760	5629	101	6490	924	8595	96882	
Eranakulam	880	1781	37	1682	4330	678	6690	1914	11302	112654	
Thrissur	978	1468	36	1116	2233	407	3756	1069	7307	120871	
Palakkad	1358	2773	1435	4160	4470	1294	9924	4233	19723	233260	
Malappuram	1744	2033	537	3949	5510	2124	11583	2885	18782	137767	
Kozhikode	3556	1793	31	1343	1445	355	3143	416	8939	77637	
Wayanad	302	1754	3	541	677	585	1803	337	4399	77412	
Kannur	1087	1052	109	1272	4170	673	6113	2039	10402	136333	
Kasargod	436	313	332	273	1924	236	2433	1627	5141	73237	
State	17785	33750	2603	39675	93126	13692	146493	20516	221147	1496162	

(Table 2 Contd. ...)

Name of District	Non-food crops										Plantation crops						
	Oil seeds		Fibre		Drugs & Narcotics		Tea*			Coffee		Rubber		Cocoa		Total	
	Ground nut	Sesamum nut	Cotton	Others	Betel leaves	Opium	Lemon grass	Total	Tea*	Coffee	Rubber	Cocoa	Total	Total	Total	Total	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Thiruvananthapuram	5	33	85581	115	85734	-	83	-	28	111	1007	275	22657	550	24489		
Kollam	-	1509	77874	150	79533	-	67	-	10	77	1362	378	30076	489	32305		
Pathanamthitta	-	51	27505	38	27594	-	82	-	7	89	..	-	43715	834	44549		
Alappuzha	-	2885	66664	148	69697	-	53	-	1	54	-	23	2901	848	3772		
Kottayam	-	96	47217	105	47418	-	34	-	20	54	2009	1385	107937	4166	115497		
Idukky	-	146	14864	32	15042	-	1	-	1476	1477	23557	10834	34595	1418	70404		
Eranakulam	-	1289	66264	118	67671	-	64	-	109	173	2	274	60913	1398	62587		
Thrissur	-	682	80856	178	81716	-	48	-	15	63	466	32	6861	398	7757		
Palakkad	12812	687	38153	676	52328	10731	7	-	39	46	681	2292	24045	119	27137		
Malappuram	2	1797	102245	30	104074	-	585	-	23	608	174	-	20455	284	20913		
Kozhikode	-	25	122062	38	122125	6	17	-	173	190	-	-	11342	582	11924		
Wayanad	-	130	4510	63	4703	-	1	-	1085	1086	5358	59564	4712	254	69888		
Kannur	-	65	91893	77	92035	-	7	-	320	327	-	-	23098	275	23373		
Kasaragod	-	38	44334	51	44423	-	25	252	110	387	-	-	18308	286	18594		
State	12819	9433	870022	1819	894093	10731	1074	252	3416	4742	34616	75057	411615	11901	533189		

* Tea Board figures relates 1990.

** Coffee Board figures relates 1988-89.

(Table 2 Contd. ...)

Name of District	Fodder grass	Green manure crops	Other non-food crops	Total non-food crops	Total cropped area
	64	65	66	67	68
Thiruvananthapuram	163	337	1688	112522	207055
Koillam	260	448	1668	114291	223092
Pathanamthitta	156	722	1721	74831	127419
Alappuzha	158	145	1156	74982	173768
Kottayam	263	320	2912	166464	241885
Idukky	268	174	10594	97959	194841
Eranakulam	75	151	3475	134132	246786
Thrissur	25	659	3364	93584	214455
Palakkad	107	1219	14229	105797	339057
Malappuram	12	4300	7091	136998	274765
Kozhikode	24	1301	2330	137894	215531
Wayanad	51	623	4549	80900	158312
Kannur	117	1081	8018	124951	261284
Kasaragod	52	900	4137	68493	141730
State	1731	12380	66932	1523798	3019980

Table - 3 Production of Important crops - 1990-91

Name of District	Rice		Total	Jowar	Ragi	Other cere-als	Pul- ses	Sugar cane (Gur)	Black pepper	Dry chi-ilies	(In Tonnes)		
	Autumn	Winter									12	13	14
	2	3									6	7	8
Thiruvananthapuram	22038	15941	38363	2	-	1	653	42	1101	-	333	11	
Kollam	30732	27602	58385	-	3	-	1199	633	2912	-	1200	200	
Pathanamthitta	8006	10976	33226	-	-	-	149	6594	1585	-	1819	108	
Alappuzha	51556	37539	131663	-	-	-	294	2989	274	-	182	28	
Kottayam	21303	21066	62719	-	-	-	1581	846	2002	-	2384	908	
Idukki	4556	6397	10953	-	-	-	72	913	17964	-	5734	454	
Eranakulam	43311	41841	102689	-	8	1	1598	123	1276	5	5459	770	
Thrissur	41746	60606	129287	-	5	2	879	16	1070	-	375	139	
Palakkad	170696	152559	324907	2303	1021	1043	5119	22503	345	207	1236	515	
Malappuram	30904	41996	80830	-	3	3	589	73	1415	2	321	168	
Kozhikode	3207	9187	14834	-	1	-	626	16	3391	-	1366	546	
Wayanad	-	34872	41974	-	-	2	226	42	7577	-	23019	573	
Kannur	20224	11714	32308	-	-	7	2041	89	7897	54	1842	589	
Kasargod	14746	8359	24440	-	1	-	677	47	1861	276	415	114	
State	463025	480655	142898	2305	1042	1131	16544	51977	46802	544	45685	5123	

(Table - 3 Contd.)

Name of District	Ground-nut	Betal nut million nut)	Tama-rind	Mango	Jack ('000 nos.)	Banana	Other Plan-tain	Pina-pple	Tapio-ca	Sweet Potato	Pappa-ya	Drum-stick
1	15	16	17	18	19	20	21	22	23	24	25	26
Thiruvananthapuram	4	276	4635	5052	18485	9055	23909	2323	554956	288	3938	3777
Kollam	-	351	2894	17759	22272	13996	16006	3088	525798	53	689	3370
Pathanamthitta	-	291	1053	5228	11689	15949	16732	2002	243211	12	3133	732
Alappuzha	-	165	1147	11004	6551	6214	10642	1115	121342	37	4514	1160
Kottayam	-	202	909	3527	14632	28537	21466	5959	308319	16	4903	537
Idukki	-	479	319	2354	15978	6483	14395	1932	185688	41	758	460
Eranakulam	-	626	2451	11487	14331	41233	14557	9685	150091	290	5167	690
Thrissur	-	1204	3954	2668	14761	27132	15290	1680	71478	210	5807	1329
Palakkad	9522	392	10376	54698	11987	37158	12499	1185	187468	11487	5943	1806
Malappuram	1	2265	4585	39834	23214	38466	13304	2808	217675	4590	11831	1824
Kozhikode	-	861	951	33615	24162	16119	10648	3408	45882	173	898	1417
Wayanad	-	280	58	3344	18441	18010	7922	219	50553	15	1507	243
Kannur	-	2811	2240	41207	59860	24971	12809	10179	115832	1086	5339	830
Kasaragod	-	2871	869	9277	9680	11822	6611	682	24708	3313	1572	653
State	9527	13074	36441	241054	266043	295145	196790	46265	2803001	21611	55999	18828

(Table - 3 Contd.)

Name of District	Sesamum	Coconut (million units)	Cotton (Bale of 170 Kg)	Nutmeg	Tobacco	Lemon grass oil	Tea *	Coffee **	Rubber ***	Cocoa	Processed aradamom @	Raw cashew-nuts
	27	28	29	30	31	32	33	34	35	36	37	38
Thiruvananthapuram	7	453	-	56	-	1	744	14652	247	4	3299	
Kollam	459	364	-	46	-	1	423	32092	179	-	6032	
Pathanamthitta	20	145	-	161	-	1	-	25681	533	20	1521	
Alappuzha	450	295	-	26	-	1	-	4370	688	-	2263	
Kottayam	23	195	-	564	-	2	324	73854	2145	7	336	
Idukki	42	63	-	224	-	99	46697	3990	24479	619	2935	555
Eranakulam	398	346	-	4141	-	13	-	-	34148	533	-	1117
Thrissur	135	465	-	241	-	1	1503	-	11001	109	-	2526
Palakkad	184	130	17320	26	-	7	1697	860	14660	58	230	3750
Malappuram	293	456	-	123	-	1	-	-	19990	102	3	11408
Kozhikode	5	644	-	18	-	3	-	-	19617	95	-	2254
Wayanad	31	6	-	15	-	18	9250	16060	2586	94	247	214
Kannur	12	436	-	192	-	9	-	-	17474	115	2	43881
Kasargod	4	234	-	86	472	3	-	-	12917	98	2	23615
State	2063	4232	17320	5919	472	160	60638	20910	307521	5615	3450	102771

* Tea Board figures relates 1990. **Coffee Board figures

** Rubber Board figures @ Spices Board figures

Table 4 - Net area irrigated (Source-wise) 1990-91.

Name of District	(In Hectare)									
	1	2	3	4	5	6	7	8	9	10
	Govt. Canal	Private Canal	Govt. Tanks	Private Tanks	Govt. Wells	Private Wells	Minor & lift Irrigation	Other Sources	Total	
Thiruvananthapuram	4383	242	653	214	15	571	672	1385	8135	
Kollam	290	27	44	81	12	390	104	655	1603	
Pathanamthitta	491	223	7	95	30	225	202	2802	4075	
Alappuzha	1888	8	54	17049	16	1395	2572	3533	26515	
Kottayam	3196	196	249	255	19	288	468	2621	7292	
Idukki	612	27	46	146	8	29	330	1934	3132	
Eranakulam	20920	106	342	1984	263	11402	8013	9505	52535	
Thrissur	19197	803	595	10870	221	17625	4760	18599	72670	
Palakkad	49885	212	240	5252	62	9368	1164	6778	72961	
Malappuram	771	869	32	4624	23	9738	2976	12837	31870	
Kozhikode	2023	56	118	287	17	817	760	856	4934	
Wayanad	83	84	6	25	6	19	48	4050	4321	
Kannur	220	474	59	492	27	4447	42	8013	13774	
Kasargod	306	364	69	5064	26	8619	292	14812	29552	
State	104265	3691	2514	46438	745	64933	22403	88380	333369	

Table 5 - Gross area under irrigation (Crop-wise) 1990-91.

Name of District	(In Hectare)													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	
	Paddy	Tubers	Vege- ables	Coco- nut	Areca- nut	Cloves & Nutmeg	Other Spices & Condi- ments	Banana	Betel leaves	Sugar cane	Others			
Thiruvanantha- puram	6796	21	497	819	4	10	26	568	53	1	706		9501	
Kollam	300	13	218	337	5	2	20	138	54	-	602		1689	
Pathanamthitta	6575	10	186	179	7	9	2	145	62	70	61		7306	
Alappuzha	5675	596	497	21171	195	82	324	82	62	45	2638		31367	
Kottayam	10368	6	431	171	1	96	17	281	20	2	560		11953	
Idukki	1959	2	3	43	1	14	137	5	-	748	369		3281	
Eranakulam	43623	8	262	12673	765	565	41	1729	6	-	649		60321	
Thrissur	45227	59	211	31014	4072	13	236	1032	36	-	552		82452	
Palakkad	67573	12	779	6483	1861	9	404	1407	24	1292	2349		82193	
Malappuram	19213	102	913	5956	3327	19	79	1696	549	10	715		32579	
Kozhikode	1652	9	303	1011	318	1	1	746	11	1	1012		5065	
Wayanad	4148	2	68	38	4	-	-	32	-	-	139		4431	
Kannur	6078	33	609	6088	2228	8	-	1697	7	11	659		17418	
Kasaragod	4627	12	789	18906	7420	-	74	999	24	-	905		33756	
State	223814	885	5766	104889	20208	828	1361	10557	908	2180	11916		383312	

Typed by B.Vijayakumaran Nair, U.D.T.

Printed at Offset Press, DES, Tvm.

130

