



GOVERNMENT OF KERALA

AGRICULTURAL
STATISTICS OF KERALA
1988-89

DEPARTMENT OF
ECONOMICS & STATISTICS
THIRUVANANTHAPURAM
1990

DEPARTMENT OF ECONOMICS AND STATISTICS

AGRICULTURAL STATISTICS OF KERALA 1988-'89.

Table 1 - Classification of Area Under Land Utilisation

(In hectares)

District	Total geographical area	Classification of Area Under Land Utilisation										Total cropped area
		1	2	3	4	5	6	7	8	9	10	
		Forest	Land put to non-agri. uses	Barren & uncultivable land	Permanent pastures	Land under miscellaneous tree crops & grazing	Cultivable waste	Fallow other than current fallow	Current fallow	Net sown area	Area sown once	Total
Thiruvananthapuram	218600	49861	19324	1738	34	216	1704	1250	1303	143170	68989	212159
Kollam	251838	81438	23143	687	18	209	639	817	1249	143638	82634	226272
Pathanamthitta	268750	155214	9290	818	6	131	487	609	1272	100923	21411	122334
Alappuzha	136058	-	24613	296	6	101	2258	1138	2403	105243	62647	167890
Kottayam	219550	8141	20563	2164	30	209	1240	2004	3293	181906	68251	250157
Idukki	514962	260907	14650	15451	1827	11649	28954	1075	1857	178592	40160	218752
Ernakulam	235319	8123	34528	2081	119	924	4822	2246	3173	179303	77356	256659
Trissur	299390	103619	24392	1781	104	1144	4303	3042	5156	155849	59004	214853
Palakkadu	438980	136257	30783	11169	157	8040	23739	5651	7470	215714	101620	317334
Malappuram	363230	103417	20302	6573	243	2395	13640	4551	9524	202585	40237	242822
Kozhikode	233330	41386	19791	2036	83	2305	2159	1053	2082	162435	54401	216836
Wayanad	212560	78787	6564	1842	92	2872	5227	1516	1977	113683	34786	148469
Kannur	296797	48734	21957	10693	302	7069	6224	2182	4150	195486	35129	230615
Kasaragode	196133	5625	14491	13869	265	4279	20390	1161	1714	134339	3982	138321
State	3885497	1081509	284391	71198	3286	41543	115786	28295	46623	2212866	750607	2963473

Table 2 - Area under crops 1988-'89

District	Cereals and Millets													Total food grains		
	Paddy					Jowar			Ragi			Other cereals and als			Pulses including Tur	
	Autumn	Winter	Summer	Total							Autumn	Winter	Summer		Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14			
Thiruvanantha-																
puram	10200	11004	283	21487	-	7	8	21502	133	379	2025	2537	24039			
Kollam	13262	14581	33	27876	-	5	5	27886	773	208	482	1463	29349			
Pathanamthitta	4234	5385	3918	13537	-	1	7	13545	29	65	129	223	13768			
Alappuzha	24343	21595	18466	64404	-	1	-	64405	50	106	526	682	65087			
Kottayam	10050	11879	6732	28661	-	2	-	28663	154	174	2615	2943	31606			
Idukki	2172	3029	5	5206	26	127	222	5581	101	173	743	1017	6598			
Ernakulam	25664	30570	15032	71266	8	3	116	71393	395	168	1387	1950	73343			
Thrissur	24920	40311	13631	78862	5	17	46	78930	1326	182	281	1789	80719			
Palakkadu	73096	68105	1092	142293	4059	1631	2621	150604	2272	4152	677	7101	157705			
Malapuram	20837	27571	4301	52709	4	11	24	52748	423	96	516	1035	53783			
Kozhikode	2846	8683	2050	13579	3	8	5	13595	225	274	437	936	14531			
Wayanad	-	17223	3170	20393	1	6	6	20406	5	18	313	336	20742			
Kannur	11985	8455	364	20804	8	2	24	20838	18	1361	1115	2494	23332			
Kasaragode	9563	5760	1157	16480	3	4	59	16546	35	397	563	995	17541			
State	233172	274151	70234	577557	4117	1825	3143	586642	5939	7753	11809	25501	612143			

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(Table 2 contd.)

District	Sugar crops			Spices and condiments							Nut- Cinna-			Total
	Sugar cane	Palmy- rah	Total	Pepper	Tur-			Carda- mam	Betel nuts	Tama- rind	Clo- ves	meg	mon	
					Chil- lies	Ginger	meric							
1	15	16	17	18	19	20	21	22	23	24	25	26	27	28
Thiruvanantha- puram	15	509	524	4697	-	126	20	110	2511	1434	122	62	8	9090
Kollam	156	28	184	8116	-	632	116	3	2156	799	68	72	10	11972
Pathanamthitta	1570	40	1610	5148	-	601	32	913	1613	272	88	128	8	8803
Alappuzha	965	18	983	2977	-	130	18	-	1799	320	20	59	22	5345
Kottayam	232	375	607	10278	-	1576	463	23	1772	375	315	390	42	15234
Idukky	2437	195	2632	35050	-	1980	199	55174	2029	172	113	145	26	94888
Ernakulam	44	307	351	7429	-	1985	738	-	4785	778	114	1307	25	17161
Thrissur	5	741	746	4711	-	184	126	-	6023	1769	70	351	22	13256
Palakkadu	2777	6799	9576	2243	276	614	305	2929	2370	3736	5	52	127	12657
Malappuram	9	1527	1536	5915	43	252	80	188	10420	1610	8	76	31	18623
Kozhikode	5	356	361	14744	11	906	320	194	5349	776	18	61	50	22429
Wayanad	12	261	273	22888	10	4272	225	4254	1546	138	6	10	25	33374
Kannur	14	175	189	24429	72	559	301	760	9121	687	4	113	121	36167
Kasaragode	4	101	105	8381	336	350	140	-	10978	256	-	75	15	20531
State	8245	11432	19677	157006	748	14167	3083	64548	62472	13122	951	2901	532	319530

(Contd.)

(Table 2 contd..)

Districts	Fresh fruits										Dry fruits Cashew- nut	Total fruit trees
	Jack	Mango	Banana	Other plan- tain	Pine- apple	Pappya	Others	Total				
1	29	30	31	32	33	34	35	36	37	38		
Thiruvanantha- puram	6932	6103	707	4931	341	616	908	20538	4883	25421		
Kollam	5681	5301	1283	3059	294	720	373	16711	7138	23849		
Pathanamthitta	2808	2238	1420	2066	148	372	423	9475	2286	11761		
Alappuzha	2615	4546	406	1988	145	737	577	11014	4985	15999		
Kottayam	3993	3290	1782	3377	663	850	573	14528	1266	15794		
Idukkiy	3185	1634	353	1986	275	475	690	8598	1021	9619		
Ernakulam	4129	4725	2600	3216	876	1231	707	17484	3244	20728		
Thrissur	3614	5857	1593	3955	260	1549	660	17488	6159	23647		
Palakkadu	3982	6259	2368	3332	135	658	1672	18406	10949	29355		
Malappuram	5890	7603	3666	3050	214	1634	453	22510	17502	40012		
Kozhikode	8394	9216	1085	2693	190	1626	592	23796	4164	27960		
Waynad	6615	3112	1054	1086	92	179	566	12704	909	13613		
Kannur	7517	8454	1530	2231	787	872	514	21905	33646	55551		
Kasaragode	2199	2371	649	1831	67	387	378	7882	26588	34470		
State	67554	70709	20496	38801	4487	11906	9086	223039	124740	347779		

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(Table 2 contd.)

District	V e g e t a b l e s										Total food crops
	Tubers		Sweet potatoes		Tapioca		Other vegetables		Total Vegetables		
	Drumstick	potato	Autumn	Winter	Summer	Total	Vegetables	Vegetables	Total		
I	39	40	41	42	43	44	45	46	47	48	
Thiruvananthapuram	2559	1525	81	17059	17811	5488	40358	871	45394	104468	
Kollam	1828	5277	22	9774	23650	476	33900	314	41341	106695	
Pathanamthitta	737	4966	3	1433	9785	499	11717	470	17893	53835	
Alappuzha	915	4171	28	1495	6050	676	8221	717	14052	101466	
Kottayam	1185	2045	16	1012	14256	419	15687	1636	20569	83810	
Idukky	345	1104	69	751	6815	87	7653	962	10133	123870	
Ernakulam	1061	2109	35	1992	5068	621	7681	1726	12612	124195	
Thrissur	818	1600	79	1245	2773	406	4424	1085	8006	126374	
Palakkadu	1077	2486	1259	5187	4873	1011	11071	3236	19129	228422	
Malappuram	1408	1867	931	4477	6812	1681	12970	2187	19363	133317	
Kozhikode	3024	2033	51	1953	1699	425	4077	303	9488	74769	
Wayanad	276	1626	10	673	816	423	1912	409	4233	72235	
Kannur	915	1205	85	1293	5097	600	6990	1306	10501	125740	
Kasaragode	421	472	505	300	2269	245	2814	1296	5508	78155	
State	16569	32486	3174	48644	107774	13057	169475	16518	238222	1537351	

(Contd..)

(Table 2 contd.)

District	Oil seed crops										Non-food crops										Total					
	Groundnut					Others					Fibre					Drugs & Narcotics						Plantation crops				
	nut	Sesamum	Sesamum	Coco-	Others	Total	Cot-	Betel	Tob-	Lemon	Total	Tea	Coffee	Rubber	Cocoa	Total										
1	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63											
Thiruvanan-																										
thapuram	2	21	84847	168	85038	-	103	-	34	137	1003	50	18296	731	20080											
Kollam	2	1562	81754	149	83467	-	88	-	16	104	1362	202	31560	633	33757											
Pathanam-																										
thitta	-	113	30274	29	30416	-	72	-	13	85	-	176	34794	957	35927											
Alappuzha	-	3533	57052	115	60700	-	48	-	3	51	-	23	3492	935	4450											
Kottayam	-	43	50828	89	50960	-	48	-	31	79	2007	1166	104254	4686	112113											
Idukky	-	124	17918	44	18086	-	5	-	2028	2033	23589	5667	34396	1584	65236											
Ernakulam	-	1822	68988	155	70965	-	74	-	266	340	2	274	54940	1482	56698											
Thrissur	1	958	74198	170	75327	-	65	-	26	91	451	32	8784	449	9716											
Palakkadu	13254	962	31076	562	45854	6429	9	-	89	98	684	2291	19325	133	22433											
Malappuram	3	2267	79703	46	82019	-	550	-	65	615	174	-	16219	335	16728											
Kozhikode	-	37	122071	56	122164	-	25	-	340	365	-	-	15184	687	15871											
Wayanad	-	175	4403	44	4622	-	2	-	1307	1309	5346	55756	4290	315	65707											
Kannur	2	80	74907	53	75042	-	12	3	594	609	-	-	19738	346	20084											
Kasaragode	-	56	38861	64	38981	-	39	356	206	601	-	-	14394	298	14692											
State	13264	11753	816880	1744	843641	6429	1140	359	5018	6517	34618	65637	379666	13571	493492											

(Contd.)

(Table 2 contd.)

District	Fodder grass	Green manure crops	Other non-food crops	Total non-food crops	Total cropped area
	64	65	66	67	68
1					
Thiruvananthapuram	225	318	1893	107691	212159
Kollam	313	580	1356	119577	226272
Pathanamthitta	167	615	1289	68499	122334
Alappuzha	134	151	938	66424	167890
Kottayam	254	293	2648	166347	250157
Idukky	407	218	8902	94882	218752
Ernakulam	97	217	4147	132464	256659
Thrissur	48	413	2884	88479	214853
Palakkadu	78	1336	12684	88912	317334
Malappuram	20	3263	6860	109505	242822
Kozhikode	34	1146	2487	142067	216836
Wayanad	64	423	4109	76234	148469
Kannur	109	1019	8012	104875	230615
Kasaragode	44	902	4946	60166	138321
State	1994	10894	63155	1426122	2963473

*Commodity board figures. *Coffee board had not furnished the figures for 1986-'87. The figures given are for the year 1987-'88.

Table - 3 Production of important crops 1988-'89

District	R i c e			(In Tonnes)													
	Autumn	Winter	Summer	Total	Jowar	Ragi	Other cereals	Pulses	Sugar cane (Gur)	Black Pepper	Dry Chillies	Dry Ginger	Cured Turmeric				
	2	3	4	5	6	7	8	9	10	11	12	13	14				
Thiruvananthapuram	17284	18214	427	35925	-	5	4	582	79	1046	-	191	12				
Kollam	21170	24763	41	45974	-	4	4	1212	823	2432	-	956	195				
Pathanamthitta	6782	11443	11867	30092	-	1	5	173	11241	1454	-	1227	117				
Alapuzha	36972	38304	48447	123723	-	1	-	590	5090	553	-	204	34				
Kottayam	18499	24353	18126	60978	-	1	-	2579	1223	1145	-	3291	1321				
Idukki	4445	6763	14	11222	11	106	237	841	15202	16745	-	6711	487				
Ernakulam	41444	52890	24232	118566	3	3	74	1397	232	1048	-	4964	853				
Thrissur	32723	63311	26860	122894	2	13	30	1279	26	573	-	460	211				
Palakkad	143344	128569	1845	273758	2066	1339	1997	5349	19387	220	293	1536	589				
Malappuram	27229	38715	8826	74770	5	4	15	768	47	1648	38	385	137				
Kozhikode	2386	10523	2620	15529	1	4	3	711	27	570	10	2525	385				
Wayanad	-	33729	6481	40210	-	6	5	256	47	8868	10	19528	659				
Kannur	18539	12066	422	31027	-	-	-	1946	74	5166	68	1871	637				
Kasaragod	16987	9056	1847	27890	1	4	38	776	21	1773	315	1171	150				
State	387804	472699	152055	1012558	2089	1491	2412	18459	53519	43241	734	45020	5787				

(Contd.)

(Table - 3 contd.)

Districts	Betel nuts		Tama-rind		Mango		Jack ('000 nos.)		Banana		Other Plantain		Pine-apple		Tapioca		Sweet Potato		Papaya		Drumsticks		
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	
Thiruvananthapuram	2	271	4541	5528	14927	9028	25597	4323	641291	409	3475	3071											
Kollam	2	356	2393	16460	15874	16564 16564	15289	3447	658231	106	625	1815											
Pathanamthitta	-	295	933	5973	7677	20532	13115	1629	253884	18	2475	631											
Alapuzha	-	128	974	10165	3366	5998	7884	1496	144497	173	3846	658											
Kottayam	-	230	1039	4196	12749	25313	19861	7161	364392	128	5772	457											
Idukki	-	545	326	2697	15539	5509	13113	3166	213330	558	950	362											
Ernakulam	-	902	2966	12366	10040	35644	14339	9650	146872	274	5108	837											
Thrissur	1	1250	3904	25834	12482	19093	10978	2139	63616	620	6649	1455											
Palakkad	9654	273	8311	45592	11700	29084	11598	1645	203005	10079	4881	1077											
Malappuram	3	1751	3645	32667	14154	39509	13573	2290	196889	7958	9970	1475											
Kozhikode	9	966	671	29829	16075	12806	7903	2562	60697	284	798	2854											
Wayanad	-	297	62	3647	20521	15591	6595	1241	63020	50	1391	298											
Kannur	2	1974	1875	33730	42574	18728	7783	13546	118781	847	4318	988											
Kasaragod	-	2212	1035	9460	8881	8882	7602	1152	36760	5040	1913	457											
State	9664	11450	32675	238144	206559	262381	175230	55447	3165265	26544	52171	16435											

(Contd.)

(Table - 3 contd.)

Districts	Coconut				Lemon			Cocoa			*Processed Raw	
	Sesamum (nuts)	Million (Bale of 170 KG)	Nutmeg	Tobacco	grass oil	Tea*	Coffee*	Rubber*	Cocoa	Cardi- mom	Cashew- nuts	38
	27	28	29	30	31	32	33	34	35	36	37	38
Thiruvananthapuram	4	494	-	62	-	1	803	-	11088	232	2	3060
Kollam	421	395	-	48	-	1	+412	-	24226	141	-	6977
Pathanamthitta	54	143	-	117	-	1	-	-	20693	511	19	2202
Alepuzha	443	274	-	22	-	1	-	-	3444	627	-	1539
Kottayam	10	212	-	553	-	2	67	-	61221	2290	1	486
Idukki	25	67	-	203	-	137	56111	-	17540	549	2378	583
Ernakulam	379	440	-	3454	-	31	-	-	26554	780	-	1316
Thrissur	140	515	-	199	-	1	1613	-	8451	101	-	3216
Palakkad	191	100	10376	32	-	16	1945	10470 ^A	10667	27	200	4638
Malappuram	295	405	-	128	-	2	-	-	14911	150	3	10717
Kozhikode	8	639	-	20	-	6	-	-	15307	94	2	2071
Wayanad	45	6	-	16	-	22	10182	36955	1902	110	200	368
Kannur	9	346	-	231	-	16	-	-	13707	108	15	47583
Kasaragod	5	179	-	107	667	6	-	-	8703	60	-	23508
State	2029	4215	10376	5192	667	243	71133	97925 A7425	238414	5780	2820	108264

*Commodity Board Estimates

+Kollam and Pathanamthitta.

A includes Travanlora

Table 4 - Net area irrigated (source-wise) 1988-'89

(In hectare)

District	Govt.	Private	Govt.	Private	Govt.	Private	Minor & lift	Other	Total
	canal	canal	tanks	tanks	wells	wells	irrigation	sources	
1	2	3	4	5	6	7	8	9	10
Thiruvananthapuram	4360	229	673	205	15	556	634	1170	7842
Kollam	336	56	60	73	19	389	164	1028	2125
Pathanamthitta	439	149	7	26	30	106	238	2492	3487
Alappuzha	1814	9	48	15448	26	1191	2606	3610	24752
Kottayam	2624	332	265	284	18	288	478	2484	6773
Idukky	623	40	52	190	9	30	328	2301	3573
Ernakulam	20720	104	378	1781	283	10226	8055	8819	50366
Thrissur	18149	839	618	10924	252	14012	5136	17432	67362
Palakkadu	50925	229	253	5515	49	7700	1311	5984	71966
Malappuram	916	891	102	3026	24	8007	3059	13370	29395
Kozhikode	2257	84	125	263	18	658	684	901	4990
Wayanad	90	126	7	25	8	19	58	4556	4889
Kannur	245	523	55	420	61	3979	38	7604	12925
Kasaragode	318	388	50	4438	15	9019	305	12075	26608
State	103816	3999	2693	42618	827	56180	23094	83826	317053

