

Government of Kerala

Agricultural Statistics

1996-97

Department of Economics and Statistics

Thiruvananthapuram

1999

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**Department of Economics & Statistics
Thiruvananthapuram**

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Preface

Agricultural Statistics of Kerala is one of the important publications of the Department of Economics & Statistics. This publication deals with the various aspects of the agricultural economy of the State during the year 1996-97. The data relating to land use, area under crops and irrigation are collected and estimated every year. Production of important crops are estimated based on the results of crop cutting experiments and area enumeration conducted in Sample cluster survey numbers in each Block under EARAS scheme

This report was prepared in the Agricultural Statistics division of the Department of Economics & Statistics.

I hope that this will serve very valuable information on the performance of Agricultural Sector during 1996-97 to planners, Administrators and Research workers in this field

Suggestions for the improvement of the report are welcome.

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Director

Directorate of Economics & Statistics,
Thiruvananthapuram, 5th June 1999.

Contents

		Page
Table 1	Classification of area under land utilization	1
2	Area under crops 1996-97	2
3	Production of important crops 1996-97	8
4	Net area irrigated (source wise) 1996-97	11
5	Gross area under irrigation (crop wise) 1996-97	12

Agricultural Statistics 1996-97

Agricultural Statistics are collected in Kerala from very early times by this Department through land utilization surveys. Quality of the data and estimates prepared were not have the desired precision as the coverage was very small and sampling procedure was adopted. In this context Government of India came up to finance a scheme of Establishment of an Agency for Reporting Agricultural Statistics as part of the Timely Reporting Survey implemented in other reporting states. In order to have a more comprehensive data on Agricultural Statistics in the non-reporting states like Kerala, West Bengal and Orissa a variant of the TRS scheme called EARAS has been introduced in our States. Originally the scheme was intended to collect Agricultural Statistics like area, production, land utilization, Irrigation from 20% of the selected villages in each year in a phased manner and in the course of the fifth year entire crops and area were enumerated in the whole state.

Later with the introduction of crop insurance scheme by Government of India lower level estimates of agricultural production and average yield become necessary. Consequently EARAS scheme was further revised in 1987-88. The object of the scheme is to prepare annual statistics of land use, area and production of crops at district level with the break up for Block/Municipality/Corporation. Under the scheme each Block/Municipality/Corporation are divided into a number of investigator zones. Blocks in rural areas, Municipality/Corporation in urban areas are treated as stratum. In each investigator zone complete wet and dry survey numbers will be listed out from the basic tax register maintained in the village offices which will form the basic frame for the survey. From this frame 100 key survey numbers will be selected at random. From the basic frame these survey numbers will be allocated between wet and dry land plots in proportion to the area in each category of wet and dry land plots. The investigator is expected to form a cluster identifying the adjacent 4 or more survey numbers in a systematic manner so as to have a minimum of five acres for enumeration. Hence, the investigator has to enumerate five hundred survey numbers annually in the respective zone.

In the respective zones we may have to enumerate the selected survey numbers by identifying the crops and collecting land utilization and irrigation particulars and simultaneously conduct crop cutting experiments for all major crops and few selected minor crops. For this he is visiting wet land plots in three seasons and dry land plots in two times.

These data collected through sample survey from selected clusters will be consolidated, compiled and estimates prepared at block and district level. Area cultivated under each crop is identified through the enumeration method and mean yield of each crop is prepared from the crop cutting experiments conducted for the respective crops. Based on these two information estimates for the block and district are prepared by using appropriate multiplier.

The data collected through field surveys during 1996-97 have been compiled and estimates prepared are published for the State is given in the following tables.

Agricultural Statistics 1996-97

Table 1 – Classification of area under land utilization

Sl No	District	Total Geographical area	Forest	Land put to non agricultural use	Barren & uncultivable land	Permanent pastures and other grazing land	Land under misc. tree crops	Cultivable waste	Fallow other than current fallow	Current fallow	Net area sown	Area sown more than once	Total cropped area	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Thiruvananthapuram	218600	49861	19716	618	19	90	409	426	828	146633	49196	195829	
2	Kollam	251838	81438	21124	293	10	124	543	951	1629	145726	80726	226452	
3	Pathanamthitta	268750	155214	14007	426	1	86	292	487	1922	96315	20473	116788	
4	Alappuzha	136058	-	22412	149	3	176	3317	1779	4426	103796	45262	149058	
5	Kottayam	219550	8141	22109	1811	20	78	1116	1824	3472	180979	41606	222585	
6	Idukki	514962	260907	14321	8572	365	6020	10805	658	1912	211402	21943	233345	
7	Eranakulam	253319	8123	34494	1526	39	550	2976	2758	3444	181409	46985	228394	
8	Thrissur	299390	103619	25787	710	46	749	2292	3053	6041	157093	46982	204075	
9	Palakkad	438980	136257	41514	6223	62	4810	18239	8990	13358	209527	129304	338831	
10	Malappuram	363230	103417	27427	3927	59	1496	8538	3296	8927	206143	56188	262331	
11	Kozhikode	233330	41386	22908	1424	32	1007	800	638	1839	163296	57038	220334	
12	Wayanad	212560	78787	9123	772	66	1428	2293	839	2220	117032	75603	192635	
13	Kannur	296797	48734	26299	4466	107	2923	3959	1348	2551	206410	73831	280241	
14	Kasaragod	196133	5625	16630	10113	102	3719	11834	2295	2963	142852	7474	150326	
15	State	3885497	1081509	317871	41030	931	23256	67413	29342	55532	2268613	752611	3021224	

The estimates are based on survey conducted in the Revenue land (as per Village Records). Therefore the area under cultivation in forest land is not included.

Table 2 – Area under Crops 1996-97

District	Paddy			Total	Jowar	Ragi	Other cereals	Total cereals/millets	Pulses including Tur			Total food grains	
	Autumn	Winter	Summer						Autumn	Winter	Summer		Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Thiruvananthapuram	6959	6890	112	13961	-	-	46	14007	452	330	1678	2460	16467
2. Kollam	9847	12375	1	22223	-	-	-	22223	170	26	1219	1415	23638
3. Pathanamthitta	2426	4262	4297	10985	-	-	-	10985	25	20	64	109	11094
4. Alappuzha	11204	20103	10140	41447	-	-	-	41447	36	19	211	266	41713
5. Kottayam	5065	8135	7000	20200	-	-	-	20200	110	133	1128	1371	21571
6. Idukki	1463	2847	789	5099	-	-	-	5099	220	327	403	950	6049
7. Ernakulam	21675	20982	11331	53988	-	-	-	53988	197	274	1600	2071	56059
8. Thrissur	15511	27553	8480	51544	-	-	-	51544	471	82	269	822	52366
9. Palakkad	62691	59440	6228	128359	4110	1424	2590	136483	1215	1786	2146	5147	141630
10. Malappuram	9994	18823	2281	31098	-	1	-	31099	84	24	385	493	31592
11. Kozhikode	1165	5680	1471	8316	-	-	-	8316	161	74	292	527	8843
12. Wayanad	-	13259	3819	17078	-	-	-	17078	10	-	374	384	17462
13. Kannur	9698	5475	248	15421	-	-	-	15421	28	1011	819	1858	17279
14. Kasaragod	6195	4485	427	11107	-	-	1	11108	9	155	262	426	11534
15. State	163893	210309	56624	430826	4110	1425	2637	438998	3188	4261	10850	18299	457297

Table 2 (contd.)

District	Sugar crops			Spices and condiments												Grand Total
	Sugar-cane	Palmyrah	Total	Pepper	Chillies	GINGER	Turmeric	Cardamom	Areca nut	Tamarind	Cloves	Nutmeg	Cinnamon	Total	Garlic	
1. Thiruvananthapuram	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
	3	159	162	5171	7	187	36	-	870	1432	90	55	2	7850	-	8012
2. Kollam	-	15	15	8663	-	611	197	-	1847	1226	56	57	7	12664	-	12679
3. Pathanamthitta	252	41	293	4235	1	701	100	664	1308	241	105	203	13	7571	-	7864
4. Alappuzha	201	46	247	1739	1	150	15	-	2073	506	33	137	21	4675	-	4922
5. Kottayam	160	447	607	8219	-	277	193	205	1041	561	135	472	19	11122	-	11729
6. Idukki	2762	246	3008	47712	-	1564	980	32069	2351	297	120	445	43	85581	443	89032
7. Ernakulam	12	231	243	5837	-	609	651	-	3111	801	94	2281	19	13403	-	13646
8. Thrissur	26	337	363	4343	-	210	162	-	5954	1837	77	1534	14	14131	-	14494
9. Palakkad	2200	4524	6724	4073	358	1264	495	2949	3434	5954	10	54	74	18665	-	25389
10. Malappuram	-	1302	1302	8193	-	251	220	70	14883	2524	49	174	65	26429	-	27731
11. Kozhikode	-	403	403	10302	-	106	330	220	9526	1103	40	164	26	21817	-	22220
12. Wayanad	1	191	192	39605	-	6619	236	4117	3852	198	12	13	17	54669	-	54861
13. Kannur	7	168	175	30148	93	606	384	130	13106	1508	37	116	67	46195	-	46370
14. Kasaragod	6	60	66	4647	149	44	54	844	12710	241	17	36	7	18749	-	18815
15. State	5630	8170	13800	182887	609	13199	4053	41268	76066	18429	875	5741	394	343521	443	357764

Table 2 (contd.)

Districts	Fresh fruits							Dry fruits		
	Jack	Mango	Banana	Other plantain	Pinapple	Pappaya	Other fresh fruits	Total	Cashew	Total fruits
I	31	32	33	34	35	36	37	38	39	40
1. Thiruvananthapuram	6411	6206	926	5100	245	785	690	20363	2411	22774
2. Kollam	6613	6899	1092	4722	161	891	470	20848	5565	26413
3. Pathanamthitta	2913	1792	1211	2324	186	525	600	9551	1215	10766
4. Alappuzha	2990	5185	325	2765	133	987	825	13210	5931	19141
5. Kottayam	4623	2841	1713	3818	549	847	541	14932	700	15632
6. Idukki	4048	2116	1388	2998	1176	660	406	12792	1006	13798
7. Ernakulam	4620	3829	3097	3389	4368	1087	687	21077	1254	22331
8. Thrissur	4660	6695	2388	5451	245	1064	1315	21818	4309	26127
9. Palakkad	5002	7977	4448	4165	176	1054	1161	23983	5749	29732
10. Malappuram	7443	8955	5024	3365	436	1942	1174	28339	10761	39100
11. Kozhikode	11932	10748	1350	2788	328	1823	1013	29982	3725	33707
12. Wayanad	9775	5121	2965	1644	27	364	880	20776	1025	21801
13. Kannur	12777	13598	2275	4186	461	1617	1408	36322	29780	66102
14. Kasaragod	2558	2682	653	2509	89	382	430	9303	23658	32961
15. State	86365	84644	28855	49224	8580	14028	11600	283296	97089	380385

Table 2 (contd.)

Districts	Vegetables														Total food crops		
	Drumstick	Tubers	Sweet potato	Tapioca			Total	bitter gourd	snake gourd	ladies finger	Brinjal	Amaranthis	Other vegetables	Thuarara		Muthirasa	Total vegetables
				Autumn	Winter	Summer											
1	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57
1. Thiruvananthapuram	2914	2368	77	8186	9100	5417	22703	132	90	37	16	121	740	-	-	29198	76451
2. Kollam	1796	5838	5	3042	15496	15375	33913	138	31	241	254	821	283	0	5	43325	106055
3. Pathanamthitta	607	3301	5	1097	4879	577	6553	105	37	33	42	29	632	-	-	11344	41068
4. Alappuzha	980	3537	3	365	3018	2767	6150	118	30	26	59	176	437	0	0	11516	77292
5. Kottayam	949	1036	-	550	3965	5461	9976	262	153	36	23	15	1159	-	-	13609	62541
6. Idukki	522	1380	92	943	5747	578	7268	378	-	25	15	26	2059	31	-	11796	120675
7. Ernakulam	838	1072	9	997	1369	2734	5100	120	144	60	67	306	1047	-	-	8763	100799
8. Thrissur	1165	964	5	599	650	1309	2558	121	27	324	147	593	1539	-	2	7445	100432
9. Palakkad	1685	2525	851	1073	3831	2649	7553	119	26	313	194	44	2812	5255	657	22034	218785
10. Malappuram	2717	2337	382	2430	4062	1734	8226	110	30	85	38	26	2976	-	5	16932	115355
11. Kozhikode	3430	1243	27	468	272	1975	2715	16	1	10	1	238	417	-	-	8098	72868
12. Wayanad	691	2419	7	321	817	408	1546	124	49	60	35	49	957	-	-	5937	100061
13. Kannur	1938	1393	54	461	3973	321	4755	77	29	49	43	49	1241	-	12	9640	139391
14. Kasaragod	488	172	254	446	561	364	1371	46	7	70	18	93	944	-	3	3466	66776
15. State	20720	29585	1771	20978	57740	41669	120387	1866	654	1369	952	2586	17243	5286	684	203103	1398549

Table 2 (contd.)

District	Non food crops											TOTAL				
	Oil seeds					Fibre drugs and narcotics					Plantation crops					
	Ground nut	Sesamum	Coconut	Others	Total	Cotton	Betal leaves	Tobacco	Letnon grass	Total	Tea		coffee	rubber	Cocoa	Total
1	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73
1. Thiruvananthapuram	2	13	89028	53	89096	-	36	-	1	37	965	-	26473	147	27585	116718
2. Kollam	-	1013	79374	24	80411	-	58	-	5	63	1258	-	35635	59	36952	117426
3. Pathanamthitta	-	25	23346	29	23400	-	55	-	-	55	91	-	47267	971	48329	71784
4. Alappuzha	3	1574	63852	141	65570	-	56	-	1	57	-	-	3615	309	3924	69551
5. Kottayam	-	48	39603	16	39667	-	18	-	2	20	1947	1790	109878	2278	115893	155580
6. Idukki	-	66	19261	49	19376	-	15	-	987	1002	23375	9389	37377	2128	72269	92647
7. Ernakulam	-	726	65925	78	66729	-	50	-	3	53	2	-	55669	1147	56818	123600
8. Thrissur	-	235	83978	182	84395	-	42	-	18	60	523	-	12543	204	13270	97725
9. Palakkad	11260	295	46037	764	58356	11693	15	-	36	11744	829	4650	26857	30	32366	102466
10. Malappuram	-	1096	103924	152	105172	-	686	-	5	691	174	-	26959	40	27173	133036
11. Kozhikode	-	-	124584	20	124604	-	16	-	12	28	-	-	17466	512	17978	142610
12. Wayanad	-	54	8930	33	9017	-	-	-	476	476	5438	67185	5465	170	78258	87751
13. Kannur	-	21	98630	112	98763	-	22	-	85	107	-	-	30456	279	30735	129605
14. Kasaragod	27	38	55632	27	55724	-	19	103	8	130	-	-	19906	90	19996	75850
15. State	11292	5204	902104	1680	920280	11693	1088	103	1639	14523	34602	83014	455566	8364	581546	1516349

Table 2 (contd.)

District	Fodder grass	Green manure crops	Other non food crops	Kacholam	Total	Total non food crops	Total cropped area
I	74	75	76	77	78	79	80
1. Thiruvananthapuram	90	387	2183	0	2660	119378	195829
2. Kollam	186	598	2187	-	2971	120397	226452
3. Pathanamthitta	118	782	3036	-	3936	75720	116788
4. Alappuzha	149	230	1836	-	2215	71766	149058
5. Kottayam	126	294	4035	9	4464	160044	222585
6. Idukki	432	323	19268	-	20023	112670	233345
7. Ernakulam	78	239	3669	9	3995	127595	228394
8. Thrissur	28	793	5097	-	5918	103643	204075
9. Palakkad	268	2007	15305	-	17580	120046	338831
10. Malappuram	61	4902	8977	-	13940	146976	262331
11. Kozhikode	44	1748	3060	4	4856	147466	220334
12. Wayanad	145	407	4271	-	4823	92574	192635
13. Kannur	195	746	10304	-	11245	140850	280241
14. Kasaragod	47	2091	5562	-	7700	83550	150326
15. State	1967	15547	88790	22	106326	1622675	3021224

Table 3 – Production of important crops 1996-97

Name of district	Rice				Jowar	Ragi	Other cereals	Sugar-cane	Black pepper	Dry chillies	Pulses	Cured ginger	Cured turmeric	Ground nut
	Autumn	Winter	Summer	Total										
	2	3	4	5										
1. Thiruvananthapuram	13207	11497	173	24877	6	7	8	9	10	11	12	13	14	15
2. Kollam	18792	23444	1	42237	-	-	35	22	1824	6	563	657	87	1
3. Pathanamthitta	4376	8652	10662	23690	-	-	-	-	2529	-	2037	1855	478	-
4. Alappuzha	26302	37873	21017	85192	-	-	-	952	1394	1	84	1949	243	-
5. Kottayam	10113	17295	16320	43728	-	-	-	1158	1325	1	233	788	36	2
6. Idukki	3071	6577	930	10578	-	-	-	18483	21328	-	785	5547	2379	-
7. Eranakulam	36600	37832	18950	93382	-	-	-	87	938	-	1483	1505	1581	-
8. Thrissur	28821	55397	20748	104966	-	-	-	188	1118	-	587	738	393	-
9. Palakkad	144709	132556	16800	294065	2092	1152	2013	18137	518	383	3877	4440	1202	8371
10. Malappuram	16107	31176	6160	53443	-	1	-	-	1016	-	367	882	534	-
11. Kozhikode	1472	7056	1901	10429	-	-	-	-	2330	-	399	342	646	-
12. Wayanad	-	27855	9708	37563	-	-	-	7	14860	-	293	24857	473	-
13. Kannur	17332	8950	317	26599	-	-	-	51	6153	86	1451	2129	1188	-
14. Kasaragod	11741	8178	693	20612	-	-	1	43	998	140	331	155	131	20
15. State	332643	414338	124380	871361	2092	1153	2049	40743	56546	617	13674	46371	9840	8394

(Production in tonnes)

Table 3 (contd.)

District	Arecanut betel nuts (Ton.)	Tama- rind	Mango	Jack (Nos. in million nuts)	Banana	Other plantain	Pine- apple	Tapioca	Sweet potato	Pappaya	Drum- stick	Sesa- mum	Coconut (million nuts)
1	16	17	18	19	20	21	22	23	24	25	26	27	28
1. Thiruvanantha- puram	432	4368	16242	30	10800	31467	1973	365396	874	5169	4700	3	530
2. Kollam	1146	2509	27336	31	13923	30259	1075	632579	57	828	3283	324	368
3. Pathanamthitta	1569	459	11315	17	17697	25467	1242	161495	57	2901	623	13	135
4. Alappuzha	1008	967	16366	3	4499	12741	888	157762	34	4910	1093	264	302
5. Kottayam	629	1072	8482	21	27087	33986	3412	304589	-	6101	521	27	178
6. Idukki	1924	514	7314	22	21372	26963	7856	198832	1044	1671	685	15	67
7. Eranakulam	2448	854	8513	10	42107	22020	28607	127271	102	5263	657	581	402
8. Thrissur	6881	1716	26040	19	40064	35688	1637	63385	57	4653	1580	114	566
9. Palakkad	2046	7347	22344	14	56469	25165	1176	197005	7849	6987	2241	78	202
10. Malappuram	15659	3273	19385	22	66992	24775	2912	228209	4397	8389	2842	322	669
11. Kozhikode	12970	2460	19902	27	19208	16829	2191	51826	306	1185	1366	-	900
12. Wayanad	1725	389	15916	29	41679	13199	108	54327	79	2430	557	26	26
13. Kannur	15920	2878	39729	22	32245	21938	3644	119291	613	8662	1478	21	625
14. Kasaragod	21472	650	10795	14	9531	18374	595	29151	4632	2351	730	19	306
15. State	85829	29456	249679	281	403673	338871	57316	2691118	20101	61500	22356	1807	5276

Table 3 (contd.)

District	Cotton	Nutmeg	Tobacco	Lemon-grass	Tea *	Coffee **	Rubber ***	Cocoa	Processed cardamom @	Raw cashew nuts	Betel leaves	Clove (dry)	Garlic
1. Thiruvananthapuram	29	30	31	32	33	34	35	36	37	38	39	40	41
2. Kollam	-	14	-	-	641	-	29046	70	-	2256	6441	6	-
3. Pathanamthitta	-	15	-	1	417	-	41160	26	-	3873	2235	4	-
4. Alappuzha	-	52	-	-	-	-	56894	574	31	749	9841	7	-
5. Kottayam	-	35	-	-	-	-	3386	256	-	1732	10020	2	-
6. Idukki	-	122	-	-	139	900	129871	1182	12	203	3221	9	-
7. Ernakulam	-	115	-	66	51071	9700	40712	685	4132	343	2684	8	7531
8. Thrissur	-	610	-	1	-	-	66604	264	-	580	8946	6	-
9. Palakkad	-	327	-	3	1922	-	17615	86	-	2385	7515	5	-
10. Malappuram	18872	14	-	8	2466	1900	25275	8	180	2639	2684	1	-
11. Kozhikode	-	45	-	1	-	-	27405	21	2	4967	130882	3	-
12. Wayanad	-	42	-	2	-	-	20640	183	-	2046	2863	3	-
13. Kannur	-	4	-	8	12663	34820	3217	60	191	381	-	1	-
14. Kasaragod	-	30	-	3	-	-	30559	105	1	36763	3936	2	-
15. State	18872	9	574	4	-	-	20372	17	1	10046	3399	1	-
		1434	574	97	69319	47320	512756	3537	4550	68963	194667	58	7531

* Tea Board figures related 1996-97;

** Coffee Board figures related 1996-97;

*** Rubber Board figures related 1996-97

@ Spices Board figures related 1996-97

Table 4 – Net area irrigated (Source-wise) 1996-97

District	Government canal	Private canal	Government tanks	Private tanks	Government wells	Private wells	Minor lift irrigation	Other sources	Total
1	2	3	4	5	6	7	8	9	
1. Thiruvananthapuram	3395	186	365	162	9	468	319	772	5686
2. Kollam	332	27	17	132	11	867	135	147	1668
3. Pathanamthitta	1154	72	27	98	19	510	450	3459	5789
4. Alappuzha	2182	43	303	14478	266	1541	1603	12215	32631
5. Kottayam	1644	145	143	165	11	388	565	8073	11134
6. Idukki	1367	246	23	401	7	324	220	4718	7306
7. Eranakulam	19678	379	284	2602	194	10762	7176	8330	49405
8. Thrissur	20733	616	376	10997	146	21761	4341	14630	73600
9. Palakkad	49171	417	159	4038	40	14177	1448	5202	74652
10. Malappuram	985	779	75	5218	20	10456	2096	13239	32868
11. Kozhikode	2054	42	96	406	11	1239	516	783	5147
12. Wayanad	54	65	11	15	4	8	243	4267	4667
13. Kannur	322	348	40	1158	39	6881	63	8539	17390
14. Kasaragod	229	236	99	6581	15	12557	249	14976	34942
15. State	103300	3601	2018	46461	792	81939	19424	99350	356885

Table 5 – Gross area under irrigation (crop-wise) 1996-97

District	Paddy	Tubers	Vege- tables	Coconut	Arecanut	Cloves & nutmeg	Other spices condiments	Banana	Betel leaves	Sugar cane	Other trees
1	2	3	4	5	6	7	8	9	10		
1. Thiruvananthapuram	3060	22	588	659	6	36	51	707	36	3	1174
2. Kollam	1325	14	1094	631	16	28	20	103	58	-	650
3. Pathanamthitta	6045	7	441	12	1	78	9	264	55	252	46
4. Alappuzha	30944	506	590	17350	21	114	594	5	56	201	351
5. Kottayam	17931	13	361	162	26	188	127	60	18	160	711
6. Idukki	2797	7	17	88	5	38	240	59	15	800	545
7. Ernakulam	40961	8	420	19190	1018	955	118	1544	50	12	721
8. Thrissur	32524	37	716	45338	5238	180	676	2210	42	26	784
9. Palakkad	60739	15	947	13529	2061	41	739	2560	15	2200	2214
10. Malappuram	17406	175	963	19522	4959	24	109	1561	686	-	903
11. Kozhikode	1402	8	425	2785	252	16	6	433	16	-	1135
12. Wayanad	4731	3	132	4	10	7	5	30	-	1	988
13. Kannur	5440	31	68	12923	1257	27	113	1684	22	7	994
14. Kasaragod	4782	16	299	28282	11297	17	114	615	19	6	1440
15. State	230087	862	7061	160475	26167	1749	2921	11835	1088	3668	12656

