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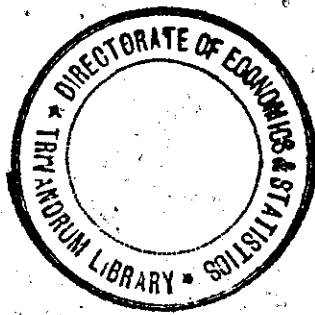
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GOVERNMENT OF KERALA



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1977

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KERALA

1977



Government of Kerala
1977

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P R E F A C E

In the present issue data relating to various sectors of the Kerala economy are presented. Every effort has been made to collect the latest available Statistics for each one of the tables in this document. All data presented in this document are drawn from the most authoritative sources. It is expected that the material presented in this document will be of immense use to those who are interested to study the various problems of Kerala's economy.

Trivandrum,
3-8-1977.

Dr. P. A. NAIR,
Additional Director-in-charge.

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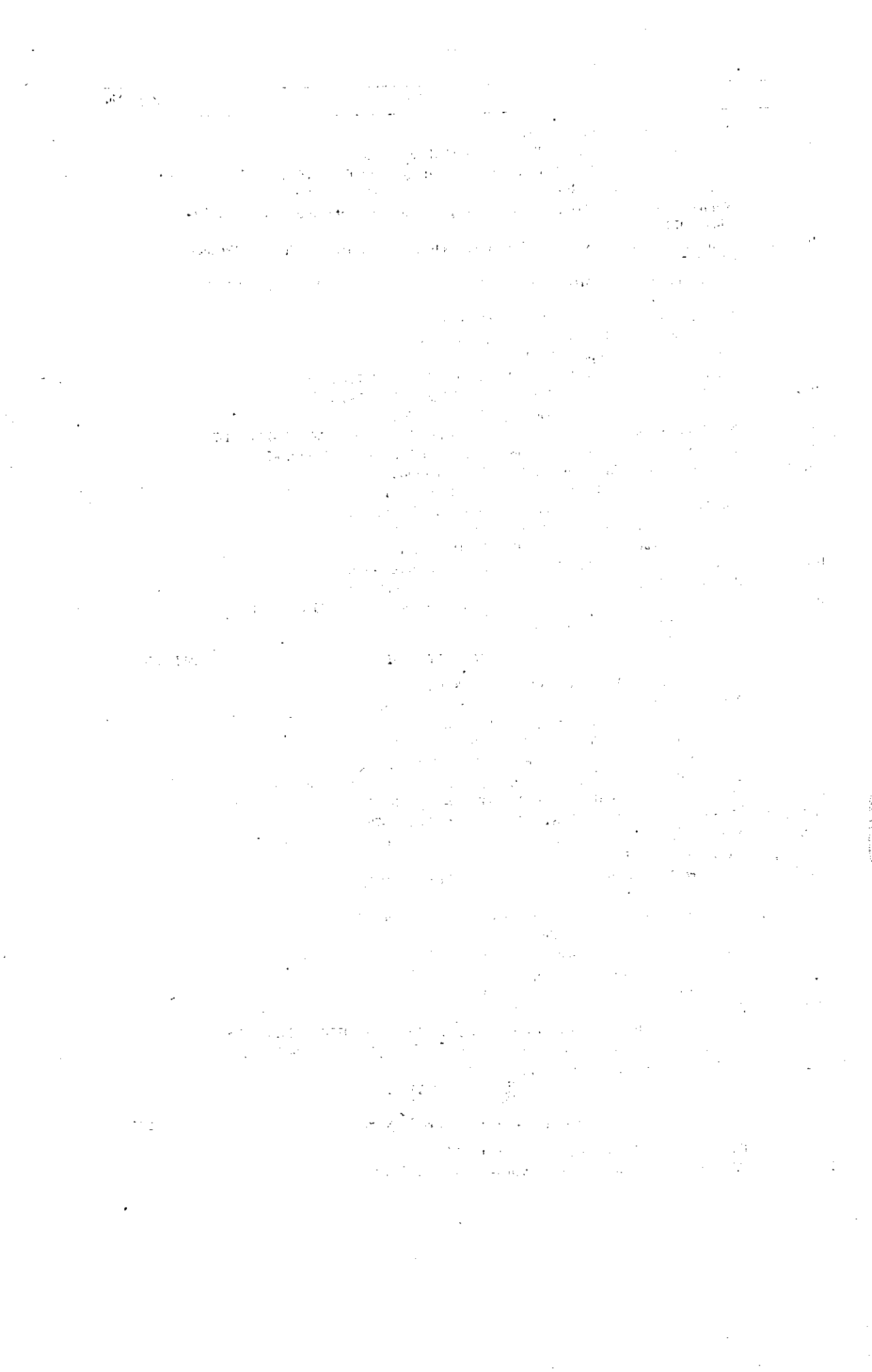
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I. POPULATION

1.1. Growth of population (including information on decennial and geometric growth rates) 1901—1971 and 1976

Year	Population	Decennial growth rates (%)	Geometric growth rate (%)
(1)	(2)	(3)	(4)
1901	6396262	..	..
1911	7147673	+11.75	1.90
1921	7802127	+9.16	0.90
1931	9507050	+21.85	1.98
1941	11031541	+16.04	1.50
1951	13549118	+22.82	2.08
1961	16903715	+24.76	2.24
1971	21347375	+26.29	2.23
1976*	23737000	..	..

Source: 1. Census of India 1971
 2. Bureau of Economics and Statistics, Trivandrum.
 *Estimated populations

1.2. Age distribution of population 1971

Age-group	Population					
	Persons (Percentage)		Males (Percentage)		Female (Percentage)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
0—14	8595262	40.27	4345415	41.04	4249847	39.50
15—19	2337305	10.95	1127098	10.65	1210207	11.25
20—24	1989901	9.32	977869	9.24	1012032	9.40
25—29	1387506	6.50	664365	6.27	723141	6.72
30—39	2487858	11.65	1205088	11.38	1282770	11.92
40—49	1956373	9.17	995745	9.40	960628	8.93
50—59	1264572	5.92	639945	6.05	624627	5.81
60+	1327695	6.22	631802	5.97	695893	6.47
A. N. S.	903	0.00	524	0.00	379	0.00
Total	21347375	100.00	10587851	100.00	10759524	100.00

A.N.S. Age not specified
 Source: Census of India 1971.

1.3. Percentage distribution of population according to marital status, Kerala 1961 and 1971

Marital Status	1961			1971		
	Persons	Males	Females	Persons	Males	Females
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Never married	56.7	62.4	51.1	58.3	63.4	53.3
Married	35.9	35.2	36.5	35.6	35.1	36.0
Widowed	5.9	1.7	10.0	5.1	1.2	9.0
Divorced or separated	1.5	0.7	2.4	1.0	0.3	1.7
Unspecified	0.0	0.0	0.0	..	..	..
Total	100.0	100.0	100.0	100.0	100.0	100.0

Source: Census of India 1961 & 1971

**1.4. Percentage distribution of population according to Religion Kerala
1901—1972**

Year	Religion				Total
	Christian	Hindus	Muslims	Others	
(1)	(2)	(3)	(4)	(5)	(6)
1901	13.82	68.36	17.28	0.54	100.00
1911	15.41	66.63	17.68	0.28	100.00
1921	17.64	64.75	17.43	0.18	100.00
1931	19.52	63.34	17.08	0.06	100.00
1941	20.52	60.73	17.08	1.67	100.00
1951	20.85	61.59	17.53	0.03	100.00
1961	21.22	60.83	17.91	0.04	100.00
1971	21.05	59.41	19.50	0.04	100.00

Source: Census Reports

1.5. Population of Scheduled castes and Scheduled Tribes 1961 and 1971

Scheduled castes/Scheduled tribes	Persons/Males/Females	1961		1971	
		% to total	% to total	% to total	% to total
(1)	(2)	(3)		(4)	
Scheduled Castes	Persons	1434817	8.49	1772168	8.30
	Males	712475	8.52	880925	8.32
	Females	722342	8.45	891242	8.28
Scheduled tribes	Persons	212762	1.26	269356	1.26
	Males	106076	1.27	134996	1.27
	Females	106686	1.24	134360	1.24

Source: 1. Consus of India 1961
2. Census of India 1971.

**1.6. Distribution of Workers in Kerala by Districts 1961 and 1971
Rural & Urban**

Sl. No.	District	1961			1971		
		Total	Rural	Urban	Total	Rural	Urban
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Trivandrum	540891	410001	130890	628293	470801	157492
2.	Quilon	631350	586654	44696	690283	637496	52787
3.	Alleppey	610424	518814	91610	598468	504619	93849
4.	Kottayam	387179	340208	46971	420659	363861	56798
5.	Idikki	230782	230782	..	265090	257562	7528
6.	Ernakulam	564437	449529	114908	621117	446075	175042
7.	Trichur	559054	504539	54515	603551	538506	65045
8.	Palghat	550375	502596	47779	604825	541055	63770
9.	Malaapuram	447248	424053	23195	502644	470780	31864
10.	Kozhikode	478874	372103	106771	566936	428280	138656
11.	Cannanore	629719	535922	93797	714593	621969	92624
Total—Kerala		5630333	4875201	755132	6216459	5281004	935455

Source: Census report 1961 and 1971

1.7. Area, Population and Density of Population of Districts (Sex-wise)

State/Districts	Area (Sq.Km.)	1961			Density of population per Sq.Km.	1971			Density of population per sq. Km.
		Population				Population			
		Persons	Males	Females		Persons	Males	Females	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Kerala State	38864.0	16903715	8361927	8541788	435	21347375	1058785	10759524	549
Cannanore District	5706.0	1780294	874667	905627	314	2365164	1172338	1192826	415
Kozhikode	3729.0	1588468	797294	791174	426	2106249	1057764	1048485	565
Malappuram	3638.0	1387378	674345	713033	381	1856362	909515	946847	510
Palghat	4400.0	1369500	659209	710291	311	1685342	819571	865771	383
Trichur	3032.0	1688271	806608	881663	557	2128797	1022774	1106023	702
Ernakulam	2377.4	1681959	841393	840566	707	2163674	1088432	1075242	910
Idukki	5087.1	590328	308141	282187	116	765608	395297	370311	150
Kottayam	2195.5	1320506	664294	656212	601	1539030	773182	765848	701
Alleppey	1884.0	1805517	890519	914998	958	2125722	1048082	1077640	1128
Quilon	4623.0	1946963	975573	971390	410	2412821	1205720	1207101	522
Trivandrum	2192.0	1744531	869884	874647	798	2198606	1095176	1103430	1003

Source: Census of India 1971.

1.8. No. of villages, towns and rural urban distribution of population, No. of houses and households.

Item	1961	1971
(1)	(2)	(3)
No. of villages (Census villages)*	5887	1268
No. of towns	92	88
Population:		
Total	16903715	21347375
Rural	14349574	17880926
Urban	2554141	3466449
No. of occupied residential houses	2803533	3418244
No. of occupied residential households	2913892	3543129

*Definitions of Census villages are different during 1961 and 1971 census.

Source: 1. Census of India 1961.
2. Census of India 1971.

1.9. Population of Corporations and Municipalities 1971

Corporations/Municipalities	Population 1971 Census		
	Persons	Males	Females
A. CORPORATIONS			
1. Cochin	439066	224992	214074
2. Trivandrum	409627	206096	203531
3. Calicut	333979	168009	165970
B. MUNICIPALITIES			
1. Alleppey	160166	80307	79859
2. Quilon	124208	62545	61663
3. Palghat	95788	47776	48012
4. Trichur	76241	37345	38896
5. Tellicherry	68759	33738	35021
6. Kottayam	59714	30075	29639
7. Cannanore	55162	27907	27255
8. Kayamkulam	54102	26690	27412
9. Badagara	53938	26902	27036
10. Changanacherry	48545	24195	24350
11. Chalakudy	37562	18722	18840
12. Sherthalai	36752	18164	18588
13. Kasaragod	34984	17595	17389
14. Malappuram	32002	15889	16113
15. Chittur-Thathamangalam	28510	14027	14483
16. Attingal	27052	13274	13778
17. Thiruvalla	26683	12912	13771
18. Mavelikkara	25648	12416	13232
19. Irrinjalakuda	25405	12315	13090
20. Parur	24393	11958	12435
21. Alwaye	24067	12463	11604
22. Neyyatinkara	23983	11963	12020
23. Moovattupuzha	22137	11396	10741
24. Perumbavoor	20888	10755	10133
25. Palai	20273	10292	9981
26. Vaikom	20014	9855	10159
27. Kunnankulam	18367	8623	9744
28. Punalur	38188	NA	NA
29. Tirur	32272	16009	16263

Source: Census of India 1971.

1.10. (a) Birth rate—Kerala State.
(Census estimates)

Year	Birth rate
1941-51	39.8
1951-61	38.9

Source: Census Reports

1.10. (b) Birth rate—Kerala State
(S.R. (Rural) Estimates)

Year	Birth rate
1966	37.4
1967	36.3
1968	34.3
1969	33.3
1970	32.3
1971	31.9
1972	32.1
1973	29.9
1974	27.0
1975	27.8

Source: Bureau of Economics & Statistics, Trivandrum.

1.11. (a) General Fertility Rate—Kerala

Year	General Fertility Rate
1961	182.1
1965-67	158.8
1971	124.7
1974	104.0

Source: (1) Census of India 1961
(2) Bureau of Economics & Statistics, Trivandrum.

1.11. (b) Gross Reproduction Rate—Kerala

Year	Gross reproduction Rate
1961	2.5
1965-67	2.3
1971	2.0
1974	1.6

Source: 1. Census of India, 1961.
2. Bureau of Economics & Statistics, Trivandrum.

1.12. (a) Age specific fertility rate- Kerala

Age	Age specific fertility rates			
	1958-59 (Rural NSS- 14th round)	1965-67 (SRS rural)	1971 (SRS Rural)	1974 (SRS Rural)
15-19	87.5	67.2	48.4	44.7
20-24	237.9	226.2	210.8	178.7
25-29	291.8	240.0	223.3	189.7
30-34	205.0	199.1	173.2	134.7
35-39	161.8	151.4	116.7	86.4
40-44	46.7	57.4	43.0	25.6

Source: 1. NSS report No. 89—(NSS 14th round)
2. Bureau of Economics & Statistics, Trivandrum.

1.12 (b) Age-Specific Marital Fertility Rate

Age	1958-59 (Rural) NSS—14th round	1969	1974 (S.R.S. Rural)
15-19	307.0	185.5	314.6
20-24	329.5	300.5	321.5
25-29	347.0	256.1	232.1
30-34	243.8	202.3	157.6
35-39	198.8	165.8	101.6
40-44	63.5	62.9	31.9

Source: 1. N.S.S. Report No. 89 (N.S.S.-14th round)
2. S.R.S. Analytical series No. 2, 1972, Measures of Fertility and Mortality in India.
3. Bureau of Economics & Statistics, Trivandrum.

1.13. (a) Death rate-Kerala
(Census Estimates)

Year	Death rate
1941-50	20.0
1951-60	16.1

Source: Bureau of Economics & Statistics, Trivandrum.

1.14. Infant mortality—Kerala

Year	Infant mortality rate
1951-60	120.0
1965-67	74.0
1971	60.9
1974	55.9

Source: Bureau of Economics & Statistics, Trivandrum.

1.15. Age specific death rate

Age	1968	1971	1974
Below 1	27.0	70.4	59.8
1-4		13.1	9.2
5-9	3.5	2.4	2.0
10-14	1.0	1.1	0.8
15-19	1.1	1.6	1.2
20-24	2.4	2.1	1.8
25-29	2.6	1.8	2.0
30-34	3.5	3.8	2.7
35-39	4.3	4.0	3.3
40-44	5.0	5.1	4.3
45-49	7.4	7.2	6.2
50-54	11.7	8.5	9.0
55-59	18.4	15.5	12.9
60-64	26.9	23.1	24.5
65-69	41.9	43.6	39.8
70+	101.4	102.1	104.6

Source: 1. Bureau of Economics & Statistics, Trivandrum.
2. S.R.S. Analytical series No. 2, 1972 (Measures of Fertility and Mortality in India—Registrar General of India.

1.16. Expectation of life at birth.

Year	Expectation of life at birth	
	Males	Females
1951-60	46.17	50.00
1966-70	56.2	60.0
1971-73	60.62	62.08

Source: Bureau of Economics & Statistics, Trivandrum.

1.17. Population of Kerala and other Indian States, 1971

Sl. No.	States/Union Territory	Population ('000)		
		Persons	Males	Females
1.	Andhra Pradesh	43503	22009	21494
2.	Assam	14625	7714	6911
3.	Bihar	56353	28847	27506
4.	Gujarat	26697	13803	12895
5.	Haryana	10037	5377	4660
6.	Himachal Pradesh	3460	1767	1693
7.	Jammu and Kashmir	4617	2459	2158
8.	Karnataka	29299	14972	14327
9.	Kerala	21347	10588	10759
10.	Madhya Pradesh	41654	21455	20199
11.	Maharashtra	50412	26116	24296
12.	Manipur	1073	542	531
13.	Meghalaya	1012	521	491
14.	Nagaland	516	276	240
15.	Orissa	21945	11041	10904
16.	Panjab	13551	7266	6285
17.	Rajasthan	25766	13485	12281
18.	Tamil Nadu	41199	20828	20371
19.	Tripura	1556	801	755
20.	Uttar Pradesh	88341	47016	41325
21.	West Bengal	44312	23436	20876
22.	Andaman & Nicobar Islands	115	70	45
23.	Arunachal Pradesh	468	251	216
24.	Chandigarh	257	147	110
25.	Dadra and Nagar Haveli	74	37	37
26.	Delhi	4066	2258	1808
27.	Goa, Daman and Diu	858	431	427
28.	Lakshadweep	32	16	16
29.	Pondicherry	472	237	235
30.	Mizoram	333	171	162
	All India	547950	283937	264013

Source: 1. Pocket Book of Population Statistics published by Registrar General of India.
2. Family Welfare Planning Year Book 1974-75 published by the Department of Family Planning.

37/2743/MC.

1.18.(a) Classification of Districts according to population size—1971.

Size of Population	No. of Districts
Less than 10,00,000	1
10,00,00-14,99,999	..
15,00,000-19,99,999	3
20,00,000 and above	7
Total	11

Source: Census of India 1971.

1.18. (b). Classification of C.D. Blocks according to population size.

Size of population	No. of C.D. Blocks
Less than 50000 population	4
50000-99999	30
100000-149999	69
150000-199999	33
200000-249999	4
250000-299999	2
300000 and above	2
Total	144

Source: Census of India 1971.

1.18. (c) Classification of towns according to population

Classes of towns	No. of towns
Class I (100000 and above)	.. 5
Class II (50000-99999)	.. 7
Class III (20000-49999)	.. 40
Class IV (10000-19999)	.. 25
Class V (5000- 9999)	.. 9
Class VI (less than 5000) —	.. 2
Total	.. 88

Source: Census of India 1971.

1.18. (d) Classification of villages according to population

Size of population	No. of villages
Less than 200 population	2
200-499	.. 2
500-999	.. 2
1000-1999	.. 16
2000-4999	.. 122
5000-9999	.. 316
10000 and above	.. 808
Total	.. 1268

Source: Census of India 1971.

II. MANPOWER

2.1. Employment

2.1.1 Working population of Kerala by Industrial category and sex 1961 and 1971.

Industrial category	1961			1971		
	Persons	Males	Females	Persons	Males	Females
Total workers	5630333 (100) ✓	3947038 (100)	1683295 (100)	6216459 (100)	4764582 (100)	1451877 (100)
I. Cultivators	1178103 (20.92)	904502 (22.91)	273601 (16.25)	1106663 (17.08)	1039331 (21.81)	67332 (4.64)
II. Agricultural labourers	978396 (17.38)	516914 (13.10)	461482 (27.41)	1908114 (30.69)	1195735 (25.10)	712359 (49.06)
III. Mining, quarrying Live stock, Forestry, Fishing, Plantation and allied activities	487359 (8.65)	398622 (10.10)	88737 (5.27)	464715 (7.47)	384021 (8.06)	80694 (5.56)
IV. Household Industry	488562 (8.68)	188654 (4.78)	299908 (17.82)	265892 (4.27)	147625 (3.09)	118267 (8.15)
V. Manufacturing other than household industry	529472 (9.04)	392950 (9.96)	136522 (8.11)	711962 (11.46)	533353 (11.19)	178609 (12.30)
VI. Construction	70702 (1.26)	67664 (1.71)	3038 (0.18)	107449 (1.73)	103098 (2.16)	4351 (0.30)
VII. Trade and Commerce	321933 (5.72)	298218 (7.52)	23715 (1.41)	565648 (11.28)	536887 (9.10)	28761 (1.98)
VIII. Transport storage and communication	152513 (2.71)	144913 (3.67)	7600 (0.45)	242089 (3.89)	227576 (4.78)	14513 (1.00)
IX. Other services	1423293 (25.28)	1034601 (26.21)	388692 (23.10)	843927 (13.59)	596936 (12.53)	246991 (17.0) *

(Figures in brackets shows percentages)

Sources: Census report 1961 and 1971.

2.1.2 Distribution of working force by industrial category and sex—Rural—1961 and 1971.

Industrial category	1961			1971		
	Persons	Males	Female	Persons	Male	Female
Total workers	4875201 (100)	3357206 (100)	1517995 (100)	5281004 (100)	4009495 (100)	1271509 (100)
1. Cultivators	1141391 (23.41)	877346 (26.13)	264045 (1740)	1068823 (20.24)	1004486 (25.05)	64337 (5.06)
2. Agricultural labourers	947978 (19.44)	501978 (14.95)	446000 (29.38)	1814824 (34.37)	1134946 (28.31)	679878 (53.47)
3. Mining, Quarrying, Livestock Forestry, Fishing, Plantations, Orchards and allied activities	444335 (9.11)	357149 (10.64)	87186 (5.74)	415609 (7.87)	336543 (8.39)	79066 (6.21)
4. Household Industry	441003 (9.05)	168672 (5.03)	272331 (17.94)	231691 (4.39)	126351 (3.16)	105140 (8.27)
5. Manufacturing other than Household Industry	393915 (8.08)	280911 (8.37)	113004 (7.44)	536195 (10.16)	386379 (9.64)	149816 (11.78)
6. Construction	56858 (1.17)	54451 (1.62)	2407 (0.16)	84744 (1.60)	81785 (2.04)	2959 (0.23)
7. Trade & Commerce	221140 (4.54)	205039 (6.11)	16101 (1.06)	391854 (7.42)	373553 (9.32)	18301 (1.44)
8. Transport, storage and communication	94971 (1.95)	89307 (2.66)	5574 (0.37)	149728 (2.83)	139337 (3.48)	10391 (0.82)
9. Other services	1193610 (23.25)	822263 (24.49)	311347 (20.51)	587536 (11.12)	425915 (10.61)	161621 (12.72)

2.1.3 Distribution of working force by industrial category and sex—urban 1961 and 1971.

Industrial category (1)	1961			1971		
	Persons (2)	Male (3)	Female (4)	Persons (5)	Male (6)	Female (7)
Total workers	755132 (100)	589832 (100)	165300 (100)	935455 (100)	755087 (100)	180368 (100)
1. Cultivators	36712 (4.86)	27156 (4.60)	9556 (5.78)	37840 (4.05)	34845 (4.61)	2995 (1.66)
2. Agricultural labourers	30418 (4.03)	14936 (2.53)	15482 (9.37)	93290 (9.97)	60809 (8.05)	32481 (18.00)
3. Mining, Quarrying, Livestock, Forestry, Fishing, Plantations, Orchards, and allied activities	43024 (5.70)	41473 (7.03)	1551 (0.94)	49106 (5.25)	47478 (6.29)	1628 (0.90)
4. Household Industry	47559 (6.30)	19982 (3.39)	27577 (16.68)	34201 (3.66)	21074 (2.79)	13127 (7.27)
5. Manufacturing other than household industry	195557 (17.95)	112039 (19.00)	23518 (14.23)	175767 (18.79)	146974 (19.46)	28793 (15.97)
6. Construction	13844 (1.83)	13213 (2.24)	631 (0.34)	22705 (2.43)	21313 (2.82)	1392 (0.77)
7. Trade and Commerce	100793 (13.35)	93179 (15.80)	7614 (4.61)	173794 (18.57)	163334 (21.64)	14060 (5.80)
8. Transport, Storage and Communication	57542 (7.62)	55516 (9.41)	2026 (1.22)	92361 (9.87)	88239 (11.69)	4122 (2.30)
9. Other services	289683 (98.86)	212338 (36.00)	77345 (46.79)	256391 (27.41)	171021 (22.65)	85370 (47.3)

2.1.4 Work participation rates in each district in 1961 and 1971.

Sl. No.	District	Participation rate	
		1961	1971
(1)	(2)	(3)	(4)
1.	Trivandrum	31.00	28.6
2.	Quilon	32.4	28.6
3.	Alleppey	33.8	28.2
4.	Kottayam	29.1	27.3
5.	Idukki	39.1	34.6
6.	Ernakula	33.6	28.7
7.	Trichur	33.1	28.4
8.	Palghat	40.2	35.9
9.	Malappuram	32.2	27.1
10.	Kozhikode	30.1	26.9
11.	Cannanore	35.4	30.2
	Total Kerala	33.3	29.1

Sources: Census figures.

2.1.5. Employment in establishments both public and private sectors (Covered under EMI) in Kerala by Industry Division—1970-74

Industry Division	March									
	1970		1971		1972		1973		1974	
	No.	%	No.	%	No.	%	No.	%	No.	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
0. Agriculture, Forestry etc.	92931	13.2	92055	12.6	87741	11.7	89112	11.5	87328	11.2
1. Mining and Quarrying	557	0.1	610	0.2	614	0.1	829	0.1	749	0.1
2. & 3 Manufacturing	200580	28.5	188924	26.7	221475	29.4	233230	30.1	224436	23.9
4. Construction	22263	3.2	23562	3.4	24711	3.3	24144	3.1	25536	3.3
5. Electricity, Gas, Water and Sanitary services	11076	1.6	11850	1.7	12443	1.6	12922	1.6	12979	1.7
6. Trade and Commerce	22077	4.0	30312	4.3	30562	4.1	31719	4.1	32219	4.2
7. Transport & Communications	53001	7.5	54212	7.7	55103	7.3	58197	7.4	57381	7.4
8. Services	294495	41.9	307470	43.4	320330	42.5	326133	42.1	335965	43.2
Total	702880	100.00	707965	100.00	752979	100.00	776286	100.0	776593	100.00

Source: Directorate of Employment, Trivandrum

Note: In the private sector only establishments employing 10 or more persons are covered

2.1.6. Employment in establishments in Public sector in Kerala by Industry Division—1970-74

Industry Division	March									
	1970		1971		1972		1973		1974	
	No.	%	No.	%	No.	%	No.	%	No.	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
0. Agriculture, Livestock, Forestry, Fishing, etc.	10481	3.6	11304	3.6	11795	3.5	11982	3.4	12525	3.4
1. Mining and Quarrying	..	..	..	..	..	14	..	..	..	..
2 & 3 Manufacturing	18216	6.2	20868	6.6	31548	9.4	38461	11.0	42656	11.6
4. Construction	18376	6.3	19428	6.2	19722	5.9	18920	5.4	21104	5.8
5. Electricity, Gas, Water & Sanitary services	10690	3.6	11633	3.7	12206	3.6	12552	3.6	12728	3.5
6. Trade & Commerce	10268	3.7	12847	4.1	14060	4.2	14718	4.2	15441	4.2
7. Transport, Storage and Communications	45832	15.6	48260	15.4	48846	14.5	51746	14.8	51997	14.2
8. Services	178855	61.0..	189752	60.4	198174	58.9	201873	57.6	210201	57.3
Total	293318	100.00	314092	100.00	336365	100.00	350252	100.00	366652	100.00

Source: Directorate of Employment

2.1.7. Employment in both public and Private sectors in Kerala by District
(As on 31st March 1961-75)

District	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Trivandrum	67754	72866	75243	79647	80878	82121	81207	81535	85104	86488	87590	96362	101359	98795	98922
Quilon	115303	113572	114475	121129	141832	142479	126682	121390	120825	104216	98357	117945	128856	123290	121746
Alleppey	38465	40462	40588	55941	48130	48310	49313	48812	49009	48265	46847	51551	52179	52585	53382
Kottayam	55434	62872	71370	88367	91347	96809	93837	93624	94000	92808	92382	91379	43162	42269	42119
Idikki	..	..	..	..	..	..	..	..	..	..	..	..	58619	60055	60651
Ernakulam	63960	59719	66401	66944	78162	83943	82567	96198	99514	101381	104728	106805	96297	97835	98187
Trichur	53435	54236	56213	61282	63509	63117	64252	63052	63832	63112	65302	68065	68852	68693	68838
Palghat	43428	48612	57308	56609	55229	57357	53442	58222	59318	59931	54811	54378	54513	55077	56789
Malappuram	..	..	..	..	..	..	..	..	..	..	15962	26095	28173	28803	30592
Kozhikode	67629	77035	84432	87459	90821	90654	92275	93467	95261	93469	78175	78712	79466	81976	80037
Cannanore	32397	37965	41420	41568	44201	44617	45592	46499	48394	53210	57612	62430	64002	67412	69867
Kerala	537814	567069	607450	658946	694139	709407	689167	702797	715317	702880	701766	753722	775478	776790	781130

Source: Directorate of Employment, Trivandrum.

2.1.8. Employment in the Public Sector (Total) by District as on 31st March 1961-1975.

District	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Trivandrum	38209	41567	42851	49263	48613	50669	51459	52937	56128	59571	63284	67724	71848	73259	75222
Quilon	22109	20865	20665	22294	23637	23994	25043	25259	26424	27009	32140	37961	43790	45882	46819
Alleppey	17115	18052	17475	17625	18463	18348	19468	20127	20621	21871	23867	27867	28449	29138	30145
Kottayam	15911	16588	17594	18807	18576	19071	17780	19034	20569	21090	21409	22083	18335	18897	18671
Idikki	..	..	..	..	..	..	..	..	..	..	..	..	5272	8831	9419
Ernakulam	25081	29053	34905	35448	41051	44417	43406	47578	50376	52853	55672	57958	55761	56797	57290
Trichur	17435	17330	17647	20647	19337	20864	20438	19525	20823	21714	23925	24851	25573	26911	26961
Palghat	32086	32446	34664	34855	35814	37432	34245	34232	35637	36268	34564	35425	35550	36218	37720
Malappuram	..	..	..	..	..	..	..	..	..	..	12589	13301	15023	15951	17552
Kozhikode	20556	22552	26243	28444	29941	30277	31871	33225	32961	..	28071	28999	29223	30351	31151
Cannanore	10539	12764	13800	14021	14897	15440	16028	15993	17311	18881	19811	20939	23469	24664	24740
Kerala	199041	211217	225844	241404	250329	260512	260666	267910	280850	293318	315332	337108	352293	366899	375690

Source: Directorate of Employment, Trivandrum.
37/2713/MC.

2.1.9. Employment in the Private Sector by District as on 31st March 1961-1975.

District	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Trivandrum	29545	31309	32392	30384	32265	31452	29748	28596	29036	26917	24306	28638	29511	25536	23700
Quilon	93194	92707	93810	98835	118195	118485	101639	96131	94401	77207	66217	79984	85066	77408	74927
Alleppey	21350	22410	23113	38316	29697	29962	29845	28685	28388	26394	22980	23684	23730	23447	23237
Kottayam	39523	46284	53776	69560	72771	77738	75129	74590	73431	71718	70973	69296	24827	23372	23448
Idikki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ernakulam	38888	30656	31496	31496	37111	39526	39161	48620	49138	48528	49056	48847	40536	41038	40897
Trichur	36000	36906	38566	40635	44172	42253	43814	43527	43009	41398	41377	43214	43279	41782	41877
Palghat	11342	16166	22644	21754	19415	19925	19197	23990	23681	23663	20247	18953	18963	18859	19069
Malappuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kozhikode	47073	54483	58189	69015	60880	60377	60404	60242	62300	59408	50104	49713	50243	51625	48886
Cannanore	21858	24931	27620	27547	29304	29177	29564	30506	31083	34329	37801	41491	40533	42748	45127
Kerala	338773	355852	381606	417542	443810	448895	428501	434887	434467	409562	386434	416614	423185	409891	405440

Source: Directorate of Employment, Trivandrum.

**2.1.10. Employment in the public sector in Kerala by Different Branches—
(Central Government) Districtwise as on 31st March 1961-1975**

Districts	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Trivandrum	2712	3477	3851	3913	3707	4230	4491	4548	4664	5118	6025	5620	7639	7794	7847
Quilon	1032	911	978	1003	1100	1193	1273	727	805	727	720	776	829	962	981
Alleppey	161	162	228	202	188	152	142	496	492	879	1672	1649	1662	1694	1699
Kottayam	756	837	869	824	763	795	800	838	1874	1982	1994	2143	2276	1590	1684
Idikki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ernakulam	6442	6805	7218	7758	6321	6909	7503	8666	8868	9107	9784	10369	10468	10387	10679
Trichur	2461	2069	2329	3447	2708	3065	2629	2800	2989	3116	3312	3403	3586	2750	2861
Palghat	16084	15663	17705	18244	18176	18292	18556	18445	18567	18708	18753	18540	18730	18790	18966
Malappuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kozhikode	1979	2392	3620	3829	4083	4260	4548	4749	4936	42963	4485	3850	3912	3992	4171
Cannanore	218	1555	1693	1758	1844	1868	1900	1914	1958	2078	2140	2115	2003	2022	2108
Kerala	31845	33871	38491	40978	38890	40764	41842	43183	45153	46008	48886	48465	52268	51728	52989

Source: Directorate of Employment, Trivandrum.

2.1.11. Employment in the Public Sector in Kerala by different Branches—(b) State Government
Districtwise as on 31st March 1961-1975.

District	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Trivandrum	30092	32782	33484	38882	37606	35831	34871	34994	36006	37062	38442	40123	40437	40411	41396
Quilon	15233	15775	16345	16774	16648	16503	16905	17412	17857	18275	18761	19166	19428	19799	20324
Alleppey	13635	14723	13864	14017	14885	14743	15332	15570	16209	16638	17191	17288	17660	17648	18312
Kottayam	11879	12480	13343	14463	14319	13995	13756	13114	13313	13320	13695	13881	11685	12276	11938
Idikki	..	..	..	..	..	..	..	..	..	..	..	..	2787	4428	4950
Ernakulam	13142	15033	18176	18176	18261	18536	18244	19105	19419	19899	20714	20672	20024	20284	20493
Trichur	12365	12571	12284	14186	13332	14105	14402	13264	14210	14406	15254	15601	15844	16409	15985
Palghat	14977	15464	15221	14946	15893	17265	13625	13803	14794	14697	13248	14226	14383	14778	15302
Malappuram	..	..	..	..	..	..	..	..	..	..	11285	11889	12333	12832	14334
Kozhikode	16391	17727	19452	21137	22185	21813	22881	23285	22736	23828	18138	19542	19101	19731	19997
Cannanore	9006	9883	10209	11027	11222	11642	12288	12126	13239	14313	14865	15643	16411	17274	17034
Kerala	136720	146438	152378	163608	164351	164433	162304	162673	167783	172438	181693	188031	190093	195870	200065

Source: Directorate of Employment, Trivandrum.

2.1.12. Employment in the Public sector in Kerala by Different Branches—(c) Local Bodies
Districtwise as on 31st March 1961-1975

District	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Trivandrum	1732	1675	1612	1899	2101	2143	3348	3384	4498	5584	6163	7226	7759	8263	8344
Quilon	1708	652	967	919	865	963	1061	1064	1212	1317	1450	1512	1597	1661	1689
Alleppey	919	922	912	928	925	983	995	1045	1135	1170	1190	1225	1267	1314	1331
Kottayam	709	716	806	787	855	904	1005	1050	1144	1195	1219	1247	817	973	997
Idikki	..	..	..	..	..	..	..	..	..	..	..	..	501	533	536
Ernakulam	732	1420	1434	1434	1744	1809	1914	1953	1930	2124	2158	2182	2069	2157	2147
Trichur	1145	1087	1089	1069	1033	1038	1090	1087	1137	1171	1248	1279	1296	1384	1401
Palghat	398	982	1146	1072	1108	1113	1138	1093	1117	1145	1010	1027	1031	1096	1431
Malappuram	..	..	..	..	..	..	..	..	..	..	432	440	495	568	600
Kozhikode	1212	1354	1744	1686	1743	1800	1849	1955	1990	2066	1765	2172	2256	2352	2388
Cannanore	516	522	1198	589	1114	1144	1136	1168	1183	1187	1232	1228	1293	1362	1355
Kerala	9071	9330	10908	10383	11488	11897	13536	13799	15346	16959	17867	19538	20381	21663	22219

Source: Directorate of Employment, Trivandrum.

2.1.13. Employment in the Public Sector in Kerala by Different Branches—(d) Quasi Government
Districtwise as on 31st March, 1961-1975

District	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Trivandrum	3673	3623	3904	4569	5199	8465	8749	10011	10960	11807	12654	14755	15913	16544	17724
Quilon	4136	3527	2375	3598	5024	5335	5804	6056	6550	6690	11318	15766	20988	23357	23825
Alleppey	2400	2245	2471	2478	2465	2470	2999	3016	2785	3189	3813	7353	7927	8482	8803
Kottayam	2567	2555	2576	2733	2639	3377	3147	4032	4238	4593	4293	4812	3758	4058	4052
Idikki	..	..	..	..	..	..	..	..	..	..	..	..	1984	3300	3169
Ernakulam	4765	5805	8080	8080	14725	17163	15745	17854	20159	21723	23016	24735	23605	23975	23971
Trichur	1464	1603	1945	1945	2264	2656	2317	2374	2487	2031	4111	4570	4847	6469	6724
Palghat	627	337	589	593	637	762	926	891	1159	1544	1553	1632	1583	1794	1913
Malappuram	..	..	..	..	..	..	..	..	..	..	872	972	1230	1377	1379
Kozhikode	947	1079	1427	1792	1930	2404	2593	3236	3299	4053	3683	3435	3954	4276	4595
Cannanore	779	804	700	647	717	786	704	785	931	1303	1574	3044	3762	4006	4262
Kerala	21405	21578	24067	26435	35600	43418	42984	48255	52568	56913	66887	81074	89551	97638	100417

Source: Directorate of Employment, Trivandrum.

. Educated Manpower

2.2.1. Percentage of Literates in Kerala and Districts 1901 to 1971

District	1901	1911	1921	1931	1951	1961	1971
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Cannanore	11.12	14.09	15.58	19.47	40.15	..	54.84
Kozhikode	11.25	12.53	14.20	16.09	33.65	..	57.23
Malappuram	..	..	..	..	..	..	47.90
Palghat	9.54	12.03	13.74	15.19	30.18	39.89	46.69
Trichur	13.76	17.74	21.32	32.85	48.24	57.15	61.61
Ernakulam	14.21	15.56	24.06	29.98	54.12	59.53	65.37
Idukki	..	..	..	..	..	..	56.42
Kottayam	19.03	21.80	33.20	36.29	62.66	66.64	72.88
Alleppey	17.36	19.99	33.04	35.73	61.94	66.07	70.44
Quilon	10.62	13.51	25.34	26.08	53.38	59.74	64.97
Trivandrum	13.21	16.70	27.03	26.05	49.90	53.43	62.54
State	12.85	15.45	21.95	25.58	47.37	55.08	60.42

Source: 1. Census of India—1961—Volume VII—General report Part I-A (i).
2. Census—Final Population Totals 1971.

Note: 1. 1901 to 1961—Population in the age group (0-4) is excluded for calculating literacy rate.
2. 1971—Population in the age group (0-4) is included for calculating literacy rate.
3. The figures for 1941 census are not available.

2.2.2. Percentage of Literates in Kerala and in other States 1961 and 1971

State	Percentage of literates	
	1961	1971
Andhra Pradesh	21.2	24.56
Assam	27.4	29.81
Bihar	18.4	19.79
Gujarat	30.5	35.72
Haryana	NA	26.69
Himachal Pradesh	NA	31.32
Jammu & Kashmir	11.0	18.30
Kerala	46.8	60.42
Madhya Pradesh	17.8	22.12
Maharashtra	29.8	39.08
Mysore	26.4	31.54
Nagaland	NA	27.33
Orissa	21.7	26.12
Punjab	24.2	33.39
Rajasthan	15.2	18.79
Tamil Nadu	31.4	39.39
Uttar Pradesh	17.6	21.64
West Bengal	29.3	33.05
INDIA	24.2	29.32

Source: Census records.

2.2.3. Number of Students that Passed S.S.L.C. Examination in Kerala from 1961-62 to 1974-75

Year	Boys	Girls	Total
(1)	(2)	(3)	(4)
1961-62(September & Mrch)	37713	20863	58575
62-63	47044	24542	71586
63-64	50924	30103	81027
64-65	54120	36711	90831
65-66	52589	33904	88493
66-67	55387	41117	96504
67-68	49281	38685	87966
68-69	51183	36985	87939
69-70	53721	40060	93781
70-71	50417	38591	89008
71-72	48186	36720	84906
72-73	34377	27767	62144
73-74	29617	26734	56351
74-75	59524	57759	117283
Total	674083	492511	1166594

Source: Director of Public Instruction.

2.2.4 Out Turn of T.T.C. Holders 1961-62 to 1973-74

Year	Boys	Girls	Total
1961-62 (September & March	2096	1529	3625
62-63	2687	1724	4411
63-64	2530	2415	4945
64-65	2270	2702	4972
65-66	2263	3535	5798
66-67	1858	2607	4465
67-68	2953	3935	6888
68-69	2754	3674	6428
69-70	2072	2259	4331
70-71	2580	4046	6626
71-72	1099	1309	2408
72-73	1027	1547	2574
73-74	649	942	1591
Total	26838	32224	59062

Source: Director of Public Instruction.

2.2.5 Stock of Teachers—Section Wise 1960-61 to '74-75

Year	High School Section	Upper Primary section	Lower Primary section	Total
(1)	(2)	(3)	(4)	(5)
1960-61	13675	33027	62155	108867
61-62	15901	35054	63996	114981
62-63	19679	32739	63540	115958
63-64	19929	35081	62131	117141
64-65	21192	36244	63862	121298
65-66	22496	37756	64570	124822
66-67	24334	38886	66028	1292480
67-68	25036	40452	67424	132912
68-69	25692	41696	68054	135442
69-70	26392	43065	68813	138270
70-71	28471	44140	69694	142305
71-72	29470	44731	72233	146434
72-73	30723	45495	74550	150768
73-74	31376	47392	73621	152389
74-75	32816	49173	76275	158264

Source:—Directors of public Instruction

2.2.6 Sanctioned intake, Actual intake and out turn of B.Ed. Degree Holders 1965-66 to 1974-75

Year	Sanctioned in take capacity	Actual in take	Out turn
1965-66	2380	2394	2177
66-67	2380	2398	2173
67-68	2380	2401	2178
68-69	2400	2483	2172
69-70	2400	2417	2144
70-71	2400	2429	2127
71-72	2380	2400	2138
72-73	1970	1982	1689
73-74	1970	1882	1507
74-75	1970	1994	1690
Total	22630	22780	19995

Source: Principals, Training Colleges.

[2.27. Out-turn of B.A., B.Sc., and B.Com. degree holders

Year	B.A.			B.Sc.			B.Com.		
	Number appeared	Number passed	%	Number appeared	Number passed	%	Number appeared	Number Passed	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1957	4290	1401	32.7	4663	1504	32.3	656	300	45.7
1960	5332	1782	33.4	7820	2889	36.9	810	383	47.3
1965	2795	1412	50.5	7840	3379	43.1	1103	583	52.9
1970	8735	6627	75.9	11139	8036	72.1	2614	1742	56.3
1971	11352	7512	66.2	11508	7726	67.1	2149	1106	51.5
1972	13825	7968	57.6	13071	8152	62.4	3390	1349	39.8
1973	12259	7008	57.2	14201	7836	55.2	3692	1614	43.7
1974	12670	7245	57.2	11852	7233	61.0	3828	1643	43.0
1975	15915	7488	47.0	13493	7392	54.8	3997	1568	39.2

Source: Kerala and Calicut Universities.

2.2.8. Out-turn of M.A., M.Sc. and M.Com Degree Holders

Year	M.A.			M.Sc.			M.Com.		
	Number appeared	Number passed	%	Number appeared	Number passed	%	Number appeared	Number passed	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1957	95	79	83.2	104	101	97.1	..	..	..
1960	294	245	83.3	126	116	92.1	..	..	..
1965	466	392	84.1	424	358	84.4	58	53	91.4
1970	1356	983	72.5	780	615	78.8	135	110	81.5
1971	1686	1312	77.8	1183	1007	85.1	164	143	87.2
1972	1655	1262	76.3	1086	948	87.3	156	138	88.5
1973	1816	1487	81.9	1100	968	88.0	151	135	89.5
1974*	1740	1407	80.9	1278	1087	85.1	121	110	90.9
1975*	1822	1396	76.6	1108	872	78.7	158	126	79.7

*Provisional.

2.2.9. Intake of Engineering Graduates—Branchwise 1966-67 to 1974-75

Year	Sanctioned intake	Branch-wise actual intake						
		Civil	Mechanical	Electrical	Architecture	Tele-communication	Chemical Engineering	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1966-67	1064	272	349	311	58	10	30	1030
1967-68	1159	270	366	345	58	10	30	1079
1968-69	946	187	313	278	58	10	30	876
1969-70	875	98	330	290	44	10	45	817
1970-71	836	83	317	216	45	10	45	716
1971-72	830	96	279	172	45	5	45	642
1972-73	830	95	275	181	45	43	45	684
1973-74	922	267	287	287	10	45	36	932
1974-75	922	260	264	230	15	45	40	854

Source: Director of Technical Education.

2.2.10. Out-turn of Engineering Graduates—Branchwise—1966-67 to 1974-75

Year	Branch-wise outturn						Total
	Civil	Mechanical	Electrical	Architecture	Telecommunication	Chemical Engineering	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1966-67	204	282	229	17	31	22	785
1967-68	198	379	297	17	36	25	952
1968-69	262	433	363	26	46	15	1145
1969-70	328	533	542	30	88	32	1553
1970-71	175	327	302	34	57	30	925
1971-72	80	234	162	18	29	29	552
1972-73	67	230	80	8	22	20	527
1973-74	57	245	185	..	28	29	544
1974-75	45	180	150	3	33	33	414

The Five year Engineering course started during the year 1962-63 was discontinued from the year 1966-67 and three year Engineering Degree course was also discontinued from the year 1968-69. Now examination for them was conducted from 1971-72.

Source: Director of Technical Education.

2.2.11. Intake of Diploma Holders—Branchwise—1966-67 to 1974-75

Year	Sanctioned intake	Branchwise actual intake								Total
		Civil	Mechanical	Electrical	Telecommunication	Chemical Engineering	Chemical Technology	Automobile Engineering	Textile Technology	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1966-67	2469	767	702	618	30	29	20	30	57	2253
1967-68	2294	787	690	609	30	26	20	60	60	2282
1968-69	1921	568	620	522	30	26	20	60	60	1906
1969-70	1968	566	626	521	40	28	20	60	60	1921
1970-71	1869	568	587	484	60	30	20	60	60	1869
1971-72	1905	561	591	495	85	30	20	59	60	1901
1972-73	1804		1577		50	30	20	50	60	1797
1973-74	1804		1395		61	30	20	60	63	1629
1974-75	1804		1568		52	30	20	50	60	1780

Note: The Institute of Printing Technology which was started in 1967-68 with intake capacity 30 student is excluded.

Source: Director of Technical Education.

2.2.12. Out-turn of Diploma Holders Branchwise—1966-67 to 1974-75

Year	Branchwise actual out turn								Total
	Civil	Mechanical	Electrical	Telecommunication	Chemical Engineering	Chemical Technology	Automobile Engineering	Textile Technology	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1966-67	406	521	414	24	3	11	16	20	1415
1967-68	441	657	447	23	20	24	16	32	1660
1968-69	377	654	424	21	27	11	30	46	1590
1969-70	348	617	331	30	26	11	38	24	1425
1970-71	233	383	291	28	22	21	35	23	1036
1971-72	134	293	225	32	18	11	35	24	772
1972-73	110	200	185	16	10	11	21	26	579
1973-74	124	145	175	15	10	7	5	21	502
1974-75	87	139	132	13	3	8	24	29	435

Printing Technology excluded (intake capacity 30)

Source: Director of Technical Education.

2.2.13 Intake and Outturn of Trainees in different Trades in Kerala

Year	Strength	No. of students admitted	No. of candidates appeared	No. of candidates passed	Private candidates	
					Appeared	Passed
1965-66	4996	2810	2661	2449	74	54
1966-67	6127	3980	2668	2347	110	80
1967-68	6604	4596	4055	3490	93	65
1968-69	6654	4985	4434	3565	130	76
1969-70	6236	3723	3857	2714	207	102
1970-71	6246	4399	4512	2957	199	85
1971-72	6620	4640	3571	2363	260	135
1972-73	7016	5371	5424	3407	250	88
1973-74	4392	4876	4938	3300	304	131
1974-75	7048	5515	5238	3493	223	53

Source: Department of Employment and Training.

2.2.14 Sanctioned and Actual intake of Students in Post Graduate Courses in Engineering 1966-67 to 1974-75

Year	Sanctioned intake	Actual intake					Total
		Civil	Mechanical	Electrical	Chemical Engineering	Electronics	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1966-67	50	12	16	22	..	..	50
1967-68	50	10	18	21	..	..	49
1968-69	50	6	14	8	..	..	28
1969-70	50	13	16	21	..	..	50
1970-71	50	11	17	22	..	..	50
1971-72	85	22	28	33	6	..	89
1972-73	104	36	31	31	6	..	104
1973-74	114	36	31	31	6	10	114
1974-75	114	36	31	31	6	10	114

Source: Director of Technical Education.

2.2.15 Intake and out turn of Medical Graduates (M.B.B.S.) From the Medical Colleges in Kerala 1966-75

Year	No. of Colleges	Intake		Out-turn	
		(3)	(4)	(3)	(4)
(1)	(2)	(3)	(4)	(3)	(4)
1966	4	543	342	543	342
1967	4	585	370	585	370
1968	4	537	397	537	397
1969	4	543	361	543	361
1970	4	544	397	544	397
1971	4	542	426	542	426
1972	4	543	488	543	488
1973	4	541	486	541	486
1974	4	521	483	521	483
1975	4	525	464	525	464

Source: Medical Colleges.

2.2.16 Intake and Out-turn of degree and Diploma holders in Ayurveda 1966 to 1975

Year	Sanctioned intake		Actual intake		Out-turn	
	B.A.M.	D.A.M.	B.A.M.	D.A.M.	B.A.M.	D.A.M.
	(2)	(3)	(4)	(5)	(6)	(7)
1966-67	50	130	50	126	18	81
1967-68	50	130	50	130	20	56
1968-69	50	140	50	140	17	50
1969-70	50	140	50	148	19	55
1970-71	50	140	50	140	25	59
1971-72	80	40	80	40	23	51
1972-73	110	..	110	..	21	51
1973-74	110	..	111	..	11	51
1974-75	110	..	110	..	38	66

Source: Ayurveda College.

2.2.17 Intake and out turn of Agricultural Graduates and Post-Graduate 1961-62 to 1974-75

Year	Actual intake			Out-turn		
	B.Sc. (Agrl.)	M. Sc. (Agrl.)	Ph. D.	B. Sc. (Agrl.)	M. Sc. (Ag.)	Ph.D.
1961-62	80	26	..	78	..	..
1962-63	51	23	..	59	22	..
1963-64	72	30	..	60	21	..
1964-65	71	28	4	54	24	..
1965-66	97	30	2	46	30	..
1966-67	101	50	..	55	27	..
1967-68	67	22	..	69	30	..
1968-69	57	20	..	79	48	..
1969-70	53	20	..	56	21	..
1970-71	58	21	..	52	20	..
1971-72	50	..	..	32	22	2
1972-73	83	24	10	53	17	..
1973-74	83	10	18	56	17	..
1974-75	83	10	11	60	15	..

Four year B. Sc. (Horticulture) started in 72-73 at Manuthi intake being 20 in every year.

Source: College of Agriculture, Vellayani.

2.2.18 Intake and Out-turn of Veterinary Graduates and post Graduate 1961-62 to 1975-76

Year	Intake			Out-turn		
	B.V.Sc.	M.V.Sc.	Ph.D.	B.V.Sc.	M.V.Sc.	Ph.D.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1961-62	50	..	..	64	..	..
1962-63	47	..	..	70	..	..
1963-64	54	..	..	72	..	..
1964-65	48	4	..	64	..	..
1965-66	36	8	..	57	2	..
1966-67	50	8	..	35	4	..
1967-68	50	9	..	42	9	..
1968-69	46	7	..	42	5	..
1969-70	33	13	..	31	5	..
1970-71	39	6	..	36	7	..
1971-72	40	7	..	42	8	..
1972-73	40	13	..	32	9	..
1973-74	62	18	2	41	6	1
1974-75	59	13	2	36	7	1
1975-76	43	10	2	31	7	..

Source: Veterinary College, Manuthi, Trichur.

2.2.19 Out Turn in the Law Faculty

Year	B.L./L.L.B.		M.L./L.L.M.	
	Number appeared	Number passed	Number appeared	Number passed
(1)	(2)	(3)	(4)	(5)
1957	383	161	5	1
1960	184	78	5	1
1965	303	139	5	5
1970	348	241	24	6
1971	510	322	35	9
1972	455	241	27	9
1973	512	366	21	12
1974*	452	341	17	12
1975*	529	373	22	10

* Provisional

2.3 Unemployment

2.3.1 Number of Applicants on Live Register of Employment Exchange in Kerala 1960- to 1974

Year	No. of exchanges at the end of the period	Average monthly No. of employers using the exchange	No. of vacancies notified during the period	No. of registration during the period	No. of placements effected during the period	No. of applicants on live Registers at the end of the period
(1)	(2)	(3)	(4)	(5)	(6)	(7)
31-12-1960	9	198	NA.	105775	11631	151469
31-12-1961	2	232	22089	105835	14526	140809
31-12-1962	9	323	25580	151838	18822	201810
31-12-1963	9	366	20112	141378	18187	128544
31-12-1964	9	337	20110	147379	14024	140523
31-12-1965	9	434	24744	140360	18378	140592
31-12-1966	9	464	24941	137030	16004	157156
31-12-1967	9	506	22768	154918	15617	179479
31-12-1968	9	492	22324	161609	15658	201876
31-12-1969	9	526	24255	163162	17864	239586
31-12-1970	10	563	24654	210872	17939	293754
31-12-1971	10	563	21805	203208	16537	367381
31-12-1972	11	492	23530	222148	17450	375901
31-12-1973	12	356	19566	225854	11408	466130
31-3-1974	13	513	24400	253159	16016	548783

Source: Directorate of Employment, Trivandrum.

2.3.2 Occupational distribution of applicants on Live Register of Employment Exchange in Kerala 1960-1974

Period ending	Professional Technical and related workers	Administrative executive & managerial	Clerical related workers	sales workers	Farmers fisherman & related workers	Miners & quarrymen & related workers	workers in transport communication occupation	Craftsmen production process workers labourers N.E.C.	Service sports recreation workers	workers not elsewhere classified by occupation	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
30-9-1960	10358	187	7439	69	1515	149	2936	29717	8626	90392	151388
30-9-1961	11100	164	10754	42	1473	100	3070	21476	8054	93889	150062
31-12-1962	15319	283	13673	58	1836	133	5368	23466	11215	130456	201810
31-12-1963	9974	173	3870	17	682	41	3549	11061	6160	92917	128344
31-12-1964	14227	315	12072	22	1358	68	3468	10239	7632	89922	140523
31-12-1965	16342	405	11415	35	1858	32	4176	11028	8180	87111	140592
31-12-1966	17178	486	10562	25	1716	9	4702	11705	8821	101952	157156
31-12-1967	23177	759	13500	28	1636	12	6988	15293	10999	107087	179479
31-12-1968	24891	829	16839	44	1540	19	8434	17839	12930	118511	201876
31-12-1969	29040	955	19877	70	1971	194	9139	18872	14077	145391	239568
31-12-1970	30593	1319	22682	79	1581	24	9846	25654	14899	187077	293754
31-12-1971	31451	1358	31675	115	1727	34	9688	31668	25056	234614	36738
31-12-1972*	25.1	1.1	31.2	0.1	2.1	0.04	11.8	22.9	2.0	245.6	377.9
31-3-1973*	33.3	1.7	34.9	0.1	2.1	0.2	14.7	23.7	2.9	314.8	466.1
31-3-1974*	34.2	1.9	35.8	0.2	2.0	0.3	15.1	22.1	9.0	386.6	548.8

Source: Directorate of Employment, Trivandrum.

* Figures are in thousand.

2.3.3. Number of work seekers in each District of Kerala 1961 to 1974
(Number as on 31st December)

District	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Trivandrum	31578	38126	30247	36980	35905	38768	46125	52513	55532	70778	92112	102253	119318	120503
Quilon	16779	22249	17176	17830	17478	19338	22570	26229	28692	36450	40134	45896	55269	60714
Alleppey	14783	25171	12642	12501	12338	12948	15410	19193	23430	25638	26396	31141	39707	42659
Kottayam	11978	14124	10520	12752	12794	13070	13336	15406	19620	24260	28632	33285	10690	11305
Idukki	..	..	..	..	..	..	..	..	..	..	..	6825	44288	50541
Ernakulam	28867	41762	19479	20381	20143	23313	27465	27491	32604	47608	65443	87889	94981	105684
Trichur	8568	12850	9540	9994	10873	12000	13352	12969	16896	18323	24829	34943	40148	50464
Malappuram	..	..	..	..	..	..	..	..	..	11847	14611	19242	17574	22215
Palghat	6814	13874	6994	6609	6751	9001	9414	10191	12481	13245	16384	18129	21223	28346
Kozhikode	13377	17976	14824	15828	16519	19513	20091	23699	35027	25316	31829	38108	44963	52248
Cannanore	8065	15678	7122	7648	7791	9205	10716	14185	15304	20289	27011	36203	35721	43256
KERALA	140809	201810	128544	140523	140592	157156	179479	201876	239586	293754	367381	453914	523882	587935

Source: Directorate of Employment Trivandrum.

Note: Malappuram District formed by delimiting the districts Palghat and Kozhikode and Idukki by delimiting Ernakulam and Kottayam Districts.

2.3.4 Number of Educated work seekers in Kerala 1966 to 1975

Period	S.S.L.C.	Pre-Degree	Educational level Graduate	Post Graduate and above	Total
30-6-1966	73497	2653	3167	637	79954
31-12-1966	79261	2923	3581	445	86210
30-6-1967	89762	3111	4052	510	97435
31-12-1967	83616	3558	4822	631	92627
30-6-1968	93525	4001	5359	594	103479
31-12-1968	89487	3893	6615	832	109827
30-6-1969	112809	4577	6989	772	125247
31-12-1969	124469	6275	11002	1687	143433
30-6-1970	133070	6141	11351	1712	152274
31-12-1970	151279	7469	17708	1994	178450
30-6-1971	161015	9706	18506	2119	191346
31-12-1971	167814	10168	20841	2253	201076
30-6-1972	218880	16457	26454	3333	265124
31-12-1972	210289	16269	27640	2742	256940
30-6-1973	226783	18695	34327	4156	283961
31-12-1973	235061	18334	35445	3720	292560
30-6-1974	252423	20075	36947	3870	313315
31-12-1974	268312	25801	41829	5063	341005

Source: Directorate of Employment, Trivandrum.

2.3.5 Distribution of unemployed persons in Kerala by general education and sex—1965

General Education	No. unemployed			Percentage distribution		
	Male	Female	Persons	Male	Female	Persons
Illiterate	31330	66430	97760	10.30	27.38	17.88
Literate below middle	131350	79810	211160	43.17	32.89	38.61
Middle below metric	59350	33800	93150	19.51	13.93	17.03
Matric	7440	60160	137600	25.45	24.79	25.16
Graduate	4610	1890	6500	1.52	0.78	1.19
Post Graduate	160	560	720	0.05	0.23	0.13
Total	304240	242650	546890	100.00	100.00	100.00

Source: Survey of employment and unemployment 1965.

2.3.6 Unemployed persons in Kerala as percentage of labour force by District—1965

District	Unemployed as percentage of labour force		
	Male	Female	Persons
Trivandrum	10.32	24.76	14.73
Quilon	7.11	17.93	10.14
Alleppey	8.53	14.11	10.41
Kottayam	5.69	9.97	6.80
Ernakulam	7.07	12.07	8.35
Trichur	8.22	18.31	11.98
Palaghat	5.40	9.74	6.98
Kozhikode.	8.41	10.91	8.96
Cannanore	3.01	3.73	3.17

Malappuram and Idikki not formed
Source: Survey of employment & unemployment, Kerala 1965.

2.3.7 Percentage distribution of employed persons by hours at work during the reference week-1965

Weekly hours at work	Employed persons		
	Male	Female	persons
0-14	9.87	15.21	11.33
15-28	16.48	21.71	17.91
29-42	26.16	26.29	25.47
49-56	29.85	26.09	28.82
57 and above	18.64	10.70	16.47
Total	100.00	100.00	100.00

Source: Survey of Employment & unemployment Kerala, 196

III. INDUSTRIES

3.1 Number of Working Factories Registered under the Factories Act, 1948 (Kerala) 1960-1975

Year					Grand Total
	2 m (i)	2 m (ii)	85 (P)	85 (np)	
(1)	(2)	(3)	(4)	(5)	(6)
1960	1253	497	409	241	2400
1965	1676	397	512	235	2820
1970	1785	343	72A	188	3040
1971	1813	333	707	171	3024
1972	1911	335	1009	244	3499
1973	2039	334	2113	560	5046
1974	2092	328	2814	802	6036
1975	2158	318	3017	824	6317

Note: Section 2 m (i) —Factories employing 10 or more workers on any day during the year and working with the aid of power.
Section 2 m (ii) —Factories employing 20 or more workers on any day during the year and working without the aid of power.
Section 85 (P) —Factories employing less than 10 workers on any day during the year and working with the aid of power.
Section 85 (np) —Factories employing less than 20 workers on any day during the year and working with out the aid of power.

Source: B. E. S.

3.2 Distribution of registered working factories (Submitted returns only) according to size of Employment in Kerala (%) 1970-1975

Employment size	1970	1971	1972	1973	1974	1975
	(2)	(3)	(4)	(5)	(6)	(7)
1000 to 4999	0.54	0.44	0.51	0.52	0.62	0.60
500 to 999	2.52	2.31	3.62	2.91	4.29	3.36
100 to 499	9.82	8.76	8.97	6.62	7.55	6.68
50 to 99	11.72	11.02	10.65	7.74	9.02	7.39
20 to 49	21.74	24.24	21.05	19.52	20.29	18.56
10 to 19	18.93	18.24	19.27	18.30	17.42	17.63
9 and below	34.73	34.99	35.93	44.39	40.81	45.78
Total	100.00	100.00	100.00	100.00	100.00	100.00

Source: B. E. S.

3.3 Distribution of registered working factories (Submitted returns only) according to number of days worked in Kerala (%) 1970-1975

No. of days worked	1970	1971	1972	1973	1974	1975
More than 300 days	42.24	39.01	41.90	38.34	32.75	42.49
More than 240 days but not more than 300 days	35.52	35.70	34.30	34.54	40.19	29.65
More than 180 days but not more than 240 days	11.25	11.19	12.23	14.12	13.76	11.88
More than 120 days but not more than 180 days	6.92	5.62	7.49	6.76	7.55	9.07
More than 60 days but not more than 120 days	2.79	3.91	2.80	4.46	4.34	4.78
60 days or less	1.28	4.57	1.28	1.78	1.41	2.13
Total	100.00	100.00	100.00	100.00	100.00	100.00

Source: B. E. S.

3.4 District-Wise Distribution of Registered Working Factories 1960-75

Year	Trivandrum	Quilon	Alleppey	Kottayam	Idikku	Ernakulam	Trichur	Palghat	Malappuram	Kozhikode	Cananore	Kerala
1960	118	346	278	229	..	251	299	221	..	290	368	2400
1965	138	400	281	262	..	348	467	241	..	325	358	2820
1970	157	444	267	299	..	415	557	258	..	361	282	3040
1971	155	447	261	290	..	435	532	269	..	363	272	3024
1972	176	465	317	227	114	530	555	303	6A	430	318	3499
4973	206	579	391	412	119	790	740	482	83	706	538	5046
1974	240	638	466	540	124	966	842	545	102	872	711	6036
1975	252	659	462	507	122	1012	827	631	112	966	767	6317

Source: B. E. S.

3.5 District-wise and industry-wise Distribution of Registered working factories in Kerala (1974 and 1975)

Name of Industry	Triandrum		Quilon		Alleppey		Kottayam		Idukki		Ernakulam		Trichur		Palghat		Malappuram		Kozhikode		Cannanore		STATE		
	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	
1. Saw Mills	6	5	29	32	11	9	19	20	2	1	22	27	27	28	43	47	10	12	46	56	30	34	244	271	
2. Printing	45	21	229	228	4	4	..	..	..	..	4	4	4	4	..	..	..	..	1	2	2	3	265	267
3. Cotton Textiles	10	8	1	1	191	176	2	3	..	..	20	18	7	8	..	..	2	2	28	32	4	4	260	250
4. Automobile Repairing	24	25	17	13	8	13	44	43	8	6	43	51	35	34	31	34	9	7	88	90	58	51	365	367	
5. Oil	26	21	19	19	52	50	18	17	8	9	46	44	99	87	10	11	8	9	32	33	18	19	336	319	
6. Tiles	1	4	43	44	3	4	15	14	..	..	29	28	135	134	13	11	2	3	31	35	8	8	280	285
7. Plywood & Splints and Veneers	5	5	29	32	11	9	19	20	2	1	22	27	27	28	43	47	10	12	46	56	30	34	244	271	
8. Cashew	20	21	229	228	4	4	..	..	..	..	4	4	4	4	..	..	..	..	1	2	2	3	265	267
9. Coir	4	5	1	1	191	176	2	3	..	..	20	18	7	8	..	..	2	2	28	32	4	4	260	250
10. General Engineering	7	9	8	9	10	11	12	12	3	1	58	65	40	40	13	17	1	2	25	31	21	24	198	221	
11. Rubber	4	4	20	18	3	3	125	111	6	11	15	15	13	14	10	8	5	6	23	23	3	4	227	217	
12. Chemical and Chemical Products	5	6	2	3	8	8	13	12	2	2	27	33	20	20	8	12	2	..	16	19	4	3	107	118	
13. Tea	5	5	8	7	..	..	5	3	77	74	..	..	..	..	..	..	..	..	13	13	5	5	117	111
14. Matches	2	5	7	14	5	2	2	2	..	..	16	16	7	5	2	2	..	..	12	12	2	2	66	82
15. Soap	2	2	2	2	43	40
16. Beedi	32	32
17. Other Industries	76	83	169	170	118	121	168	166	12	12	457	476	250	252	274	337	29	37	354	401	148	156	2055	2211	
TOTAL	240	252	638	659	466	462	540	507	124	122	966	1012	832	827	545	631	102	112	872	966	711	767	6036	6317	

Source: B. E. & S.

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ANNUAL SURVEY OF INDUSTRIES (CENSUS SECTOR) KERALA

3.6 Yearly value of productive Capital in the different types of Industries from 1962 to 1974-75

(Rs. One crore and above)

Sl. No.	Name of Industry	Productive Capital employed in (Rs. in lakhs)												
		1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973-74	1974-75
1	Manufacture of Fertilisers	973.72	975.43	881.69	706.39	852.59	970.74	1979.77	1211.50	2493.74	2647.94	..	8328.78	8542.65
2	Cotton Textiles	362.52	413.90	564.09	700.69	489.18	511.24	902.50	967.87	1042.55	1049.12	..	1263.34	1341.03
3	Tyres & Tubes	305.79	313.80	365.86	436.49	483.82	374.85	469.30	486.82	460.05	683.22	..	287.82	865.25
4	Tea manufacturing	405.91	489.96	442.09	344.52	967.63	900.47	1134.81	1346.79	1312.94	1588.38	..	534.09	465.39
5	Heavy Chemicals	164.08	194.44	528.33	728.12	509.20	356.06	580.26	393.04	405.37	537.54	..	2080.79	2801.67
6	Cashewnut processing	194.57	214.46	219.23	216.75	214.74	187.15	200.99	219.65	201.50	267.66	..	917.60	1278.78
7	Tile manufacturing	185.98	174.94	218.56	266.55	229.09	163.00	209.60	205.05	322.84	406.38	..	308.39	342.54
8	Soap and Glycerine	166.93	182.22	193.75	178.77	160.82	182.53	158.99	159.85	226.69	197.62	..	563.18	365.35
9	Coir manufacturing	99.12	142.53	151.87	172.31	204.18	166.43	261.44	316.52	353.38	171.62	..	223.83	201.25
10	Plywood manufacturing	..	..	142.79	145.54	256.14	128.90	243.24	159.24	214.44	236.06	..	411.83	453.96
11	Iron & Steel Metal	78.85	98.83	110.45	133.01	200.67	270.83	240.24	301.96	312.47	895.68	..	392.59	569.88
12	Printing and Binding	2732.97	2851.73	3266.65	4690.31	15023.95	12152.51	9207.19	8399.17	8541.41	16040.16	..	34626.39	36848.76
13	Other Industries	5670.44	6052.24	7348.12	9111.58	19601.01	16414.41	15588.33	14735.92	15887.38	23889.30	..	50010.38	54299.07
	Total	2732.97	2851.73	3266.65	4690.31	15023.95	12152.51	9207.19	8399.17	8541.41	16040.16	..	34626.39	36848.76

Source—Annual Survey of Industries

3.7 Yearly Value of Output in the Different Type of Industries From 1962 to 1974-75

(More than Rs. one crore)

1530.15

Name of Industries	Value of output (Rs. in lakhs)												
	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973-74	1974-75
1 Cashewnut processing	1501.67	1761.85	2272.89	2528.32	3303.54	4343.51	4143.51	4377.79	3668.78	4536.42	..	5541.07	7566.79
2 Tea manufacturing	1022.20	1125.46	1191.06	1420.95	1446.24	1469.69	1436.83	1606.23	1671.66	1914.55	..	2078.65	2679.55
3 Cotton Textiles	805.34	772.69	884.87	1032.16	1056.82	1286.89	1285.05	..	1951.01	2063.66	..	3283.68	3968.37
4 Coir manufacturing	712.24	771.73	710.36	697.42	700.34	624.49	584.80	569.43	640.56	793.55	..	798.14	942.25
5 Manufacture of fertilisers	449.39	578.76	667.97	733.14	865.20	886.87	1028.55	1360.51	1474.71	1569.65	..	3374.76	5418.99
6 Soap and Glycerine	501.52	487.79	549.35	642.74	812.50	319.04	336.05	320.67	306.73	439.89	..	1906.80	2916.25
7 Tiles manufacturing	294.96	277.13	280.77	299.06	312.50	594.17	779.32	956.34	1002.39	1175.10	..	1485.14	3234.80
8 Heavy Chemicals	260.51	370.62	322.14	442.34	563.86	594.17	450.22	550.44	594.39	1641.22	..	666.94	809.51
9 Printing and Binding	152.67	204.16	249.77	299.06	326.16	395.42	450.22	189.10	598.77	271.13	..	298.07	400.24
10 Saw Mill	164.41	163.48	174.06	188.15	181.56	131.69	182.56	396.81	580.29	1088.03	..	947.32	2276.36
11 Other Rubber Products	119.78	202.31	166.71	171.51	193.92	236.32	368.56	396.81	444.56	383.94	..	677.10	846.68
12 Plywood Manufacturing	147.43	169.22	143.43	143.43	224.06	247.06	288.40	238.40	13242.17	14261.40	..	21985.42	34943.86
13 Other Industries	2883.09	2789.21	3389.95	4775.41	7596.94	11930.82	11824.58	12241.00	13242.17	14261.40	..	..	..
State Total	9015.21	9674.41	11071.51	13230.26	16771.14	22263.97	24373.85	25443.19	27663.55	31975.76	..	4399.56	66752.81

Source:—Annual Survey of Industries

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ANNUAL SURVEY OF INDUSTRIES (CENSUS SECTOR) KERALA

3.8 Yearly Value of Net Output (Value added by manufacture) in the different types of Industries from 1962 to 1974-75

(More than Rs. 10 lakhs)

Name of Industry	Value added by Manufacture (Rs. in lakhs)												
	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973-74	1974-75
1 Cashew nut processing	380.73	530.70	643.61	635.97	930.29	835.62	886.76	743.26	695.54	1483.07	..	1210.40	1619.37
2 Tea manufacturing	153.41	231.25	260.11	310.37	329.12	327.01	259.91	349.39	375.59	426.51	..	440.54	704.48
3 Cotton Textiles	236.96	211.16	242.30	269.61	251.94	295.75	262.02	340.03	443.30	342.56	..	1160.42	950.78
4 Manufacturing of Fertilisers	62.35	131.74	195.03	112.16	112.16	510.18	510.18	272.23	407.71	455.73	..	1383.60	1447.34
5 Tiles	167.64	149.38	143.08	154.25	156.60	164.93	176.80	170.47	164.22	232.16	..	313.65	423.97
6 Coir manufacturing	118.50	108.67	109.91	163.31	148.64	112.33	153.73	85.08	106.17	140.93	..	105.73	139.54
7 Soaps and Glycerine	116.10	84.73	104.86	121.33	114.93	313.50	294.90	241.56	284.80	462.76	..	384.43	630.59
8 Printing and binding	55.46	69.00	82.97	92.91	99.80	112.82	162.92	153.34	152.65	472.89	..	198.57	295.10
9 Plywood	49.65	53.87	45.09	53.63	78.03	84.19	96.72	99.89	199.61	123.44	..	217.18	248.10
10 Repair of Motor vehicles	37.09	34.96	40.92	58.10	58.10	63.89	60.77	97.18	100.16	115.75	..	187.34	169.35
11 Saw Mills	50.35	36.79	35.66	31.73	37.54	30.78	42.48	35.54	59.71	61.66	..	85.63	132.37
12 Other industries	985.03	1031.15	1044.61	1529.37	2174.71	3523.32	3855.36	3439.53	3075.91	5373.98	..	6036.32	6940.90
Total	2413.27	2673.40	2948.15	3474.64	3479.60	5866.14	6762.55	6027.50	6065.37	9691.44	..	11723.81	13701.89

Source:—Annual Survey of Industries

3.9 Public Sector Industries

3.9.1 Government of India Companies in Kerala

Sl. No.	Name of Company	Ref. Year	Paid up Capital (Rs. in lakhs)	No. of Employees	Installed Capacity
1	Hindustan Insecticides, Alwaye	1974-75	125.47	470	(1) Technical D.D.T. (MT) 1344 (2) Formulated D.D.T. " 2688 (3) Technical B.H.C. " 3000 (4) Formulated B.H.C. " 3000
2	Hindustan Latex, Trivandrum	1974-75	90.00	546	Nirodh (Million) pieces per year 144
3	Hindustan Machine Tools, Alwaye	1974-75	*2633.50	2413	Machine Tools worth Rs. 350 lakhs in two shifts at 62-63 prices. Printing machine is only in the development stage
4	Indian Rare Earths, Alwaye	1974-75	*198.50	1759	Rare Earths Division R.E. Chloride 5000 M.T. Trisodium Phosphate 5600 M.T. Rare Earth Floride 180 M.T. 2. Minerals Division Capacity not fixed.
5	Cochin Refineries, Ambalamughal	1974-75	700.00	441	1. Liquefied petroleum gas 10,000 M.T. 2. Naphtha 2,67,000 M.T. 3. Motor Spirit 83 1,84,000 M.T. 4. Superior Kerosine 7,35,000 M.T. 5. High Seed diesel, Light Diesel Oil 7,07,000 M.T. 6. Furnace Oil 11,10,000 M.T. 7. Asphalt 1,18,000 M.T.
6	Modern Bakeries, Edappally	1974-75	213.00*	124	Lakhs of Standard leaves of 400 grams Bread each (Modern Bread) 90
7	Cochin Ship yard, Cochin	1974-75	2,250.00	N.A.	Anticipated capacity 2 ships per year upto 85,000 D.W.T. each repair 10,00,000 G.R.T. per year of ships upto 1,00,000 D.W.T.
8	Instrument Factory, Palghat	1974-75	N.A.	N.A.	N.A.
9	F.A.C.T. Alwaye	1974-75	6,117.00	6601	Amonium Sulphate 1,98,000 (M.T.) " Phosphate 16:20: 1,32,000 " " Phosphate 20:20: 49,020 " " Chloride 23,870 " " 44,000 " Super Phosphate 3,30,000 " Urea 8,500 " Sulphur Di-oxide not fixed Oleum do. Ultrafos do.
10	Alagappa Textiles, (Cochin) Mills National Textiles Corporation Ltd.	1974-75	43.62	874	Spindles 36,228

* For the company as a whole and not for the particulars unit in Kerala alone.
Source:— Respective Public Sector undertakings

3.9.2 Kerola Government Owned Companies

Sl. No.	Name of Company	Ref. Year	Paid up Capital (Rs in lakhs)	No. of Employees	Installed capacity (1974-75)
1	Trivandrum Rubber Works, Trivandrum	1974-75	57.70	365	Cycle Tyres 15.00 lakhs " Tubes 18.00 " " Rims 3.00 "
2	Travancore Plywood Industries, Punaloor	1974-75	48.58	453	22.8 lakhs sq. m. in 4 mm basis
3	Kerala Ceramics, Kundara	1974-75	107.95	418	Porcelaine goods M.T. 450 China clay 5000
4	Kerala Electricals and Allied Eng. Com., Mamala	1974-75	75.02	460	Dist. of Transformers (KVA) 1,20,000 Electric Meters (Nos.) 500 Meter Components (Nos.) 2,52,000 Electrical Wiring accessories (Nos.) 1,33,000 C I Pipes (Special) M.T. 240 Contractors/Starters (Nos.) 12,000
5	Kerala Soaps and Oils, Calicut	1974-75	132.93	295	Soaps M.T. 700 Shark liver oil (M.T.) 300 Vanaspathy and Refined oil (M.T.) 4,500
6	Kerala Premo Pipe Factory, Quilon	1974-75	18.00	311	700 M.M. Diameter Pipes 16 per day 500 M.M. or " 18 " 400 M.M. or " 30 "
7	Kerala State Drugs and Pharmaceuticals Ltd. Alleppey	1974-75	11.00	250	1. Tablets (Lakhs) 16.45 2. Ampules (Lakhs) 40.00 3. Capsules (Lakhs) 150 4. Transfusion Bottles No. (Lakhs) 4.50 5. Vials (Lakhs) 15.00 6. Liquids (Litres) (Lakhs) 54.75 7. Injection Bottles (Lakhs) (Nos) 4.5
8	Trivandrum Spinning Mills, Balaramapuram	1974-75	51.45	568	Spindles 25,200
9	Seetharam Spinning and Weaving	1974-75			The Government acquired the company by correct action No. details are available.
10	Kerala Metals and Minerals, Quilon	1974-75	25.00	453	Ilmenite 16,000 Rutile 2,200 Sillimnate 1,200 Zircon 300 Brown Ilmenite 144 Monazite 240
11	Kerala State Industrial Enterprises	1974-75	55.00	N.A.	Holding Co. Installed capacity

Source: Respective Government Companies

3.9.3 Government Majority Companies (Companies in which the State Government has more than 51% of the Shares)

Sl. No.	Name of Company	Ref. Year	Paid up Capital	No. of Employee	Installed capacity
1	Traco Cable Company, Ernakulam	1974-75	1.14 crores	214	(Million core Metres) P.V.C. Cables 10,993 M.T. AAC/ACSR. 15.00 L.K.M. Telephone cables 1000
2	United Electrical Industries, Quilon	1974-75	43.90 lakhs	494	K.W.H. Metres Nos. 20,00,000 Motor control gears Nos. 11,800 L.T. Switch gears 600 Plastic film, capacitors million 10 11 K.V. Switch gear Not fixed Electronic items Not fixed Magneto generation Not fixed
3	Forest Industries (Travancore) Ltd. Alwaye	1974-75	17.71 lakhs	175	Doors, Windoes, furniture and allied itams (manhours) 7,26,000
4	Transformers and Electricals (Kerala) Ltd. Angamaly	1974-75	266.52 lakhs	869	Power Transformers (220 KV) 600 Nos. 1080 MVA Current Transformers (220 KV) 24,500
5	Travancore Titanium Products, Trivandrum	1974-75	93.24	1152	Titanium Dioxide (M.T.) 24,500
6	Travancore Cochin Chemicals Ltd. Alwaye	1974-75	434.75	1051	1. Caustic Soda (M.T.) 33,000 2. Hydrosulphite Soda (M.T.) 3,000 3. Sodium Sulphate (M.T.) 1,000
7	Pallathara Bricks and Tiles, Shertallai	1974-75	14.58	65	No. of Bricks per annum (in lakhs) 12.00
8	Chalakydy Potteries, Chalakydy	1974-75	6.63	171	Refractories (M.T.) 5,000

Source:—Respective Government majority Caompanies

3.9.4 Corporations/Boards under the control of Government of Kerala

Sl. No.	Name of Factory	Ref. Year	Paid up Capital (Lakhs)	No. of Employees
1	Kerala Financial Corporation, Trivandrum	1975-76	170.00	155
2	Cashew Development Corporation, Quilon	1974-75	119.00	33644
3	Kerala State Industrial Development Corporation Trivandrum	1975-76	464.00	..
4	Kerala State Telectronic Development Corporation	1975-76	307.00	N.A.
5	Kerala State Ware housing Corporation, Ernakulam	1974-75	82.80	N.A.
6	Kerala Textiles Corporation Trivandrum	1974-75	25.00	"
7	Plantation Corporation of Kerala, Kottayam	1974-75	427.44	"
8	Kerala State Coir Corporation, Alleppey	1974-75	54.00	140
9	Kerala Handloom Finance and trading corporation, Cannanore	1974-75	26.58	23
10	Handicrafts Development Corporation of Kerala, Trivandrum	1975-76	49.86	1751
11	Kerala Fisheries Corporation, Ernakulam	1974-75	107.00	423
12	Kerala Forest Development Corporation	1974-75	11.00	..
13	Kerala Small Industries Corporation, Trivandrum	1974-75	69.00	..
14	Kerala State Road Transport Corporation, Trivandrum	1974-75	2103.03	1600
17	Kerala State Electricity Board	1975-76	253.73	N.A.

Source.—Respective Corporation /Boards

IV Labour and Wages

4.1 Number of working factories registered under the Factories Act and average daily Employment therein - Kerala

(Employment in thousands)

Year	Factories defined under sections									
	Grand Total		2 m (i)		2 m (ii)		85 (P)		85 (N.P.)	
	Number	Employment	Number	Employment	Number	Employment	Number	Employment	Number	Employment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1960	2400	167	1253	91	497	70	409	3	241	3
1965	2820	195	1676	127	397	62	512	3	235	3
1970	3040	205	1785	148	343	51	724	4	188	2
1971	3024	207	1813	149	333	52	707	4	171	2
1972	3499	226	1911	156	335	62	1009	6	244	2
1972	3499	226	1911	156	335	62	1009	6	244	2
1972	3499	226	1911	156	335	62	1009	6	244	2
1973	5046	244	2039	162	334	66	2113	12	560	4
1973	5046	244	2039	162	334	66	2113	12	560	4
1974	6036	259	2092	166	328	68	2814	18	802	7
1974	6036	259	2092	166	328	68	2814	18	802	7
1975	6317	264	2158	179	318	59	3017	18	824	8

Note: Section 2m (i) Factories employing 10 or more workers on any day during the year and working with the aid of power.
 Section 2m (ii) Factories employing 20 or more workers on any day during the year and working without the aid of power.
 Section 85 (P) Factories employing less than 10 workers on any day during the year and working with the aid of power.
 Section 85 (N) Factories employing less than 20 workers on any day during the year and working without the aid of power.
 Source:—B.E.S.

4.2. Number of Registered Working Factories and Employment therein Classified into 2m (i), 2m(ii), 85 (P) and 85 NP (District-wise) 1974 and 1975

District	1974					1975														
	2m (i)		2m(ii)		85 (P)	85 (NP)		Total		85 (P)	85 (NP)		Total							
	No. Employment	No. Employment	No. Employment	No. Employment	No. Employment	No. Employment	No. Employment	No. Employment	No. Employment	No. Employment	No. Employment	No. Employment	No. Employment							
1. Trivandrum	95	11909	15	4091	103	667	27	188	240	16855	99	14370	16	3203	105	651	32	266	252	18490
2. Quilon	279	58194	140	54531	185	1068	34	248	638	114041	281	65260	191	48613	205	1162	42	958	659	115393
3. Alleppey	107	8545	32	2757	203	1178	124	1239	466	13719	107	10978	28	684	212	1137	115	1200	462	13999
4. Kottayam	134	5215	1	45	343	2116	62	407	540	7783	129	5177	2	45	318	2005	58	360	507	7587
5. Idukki	97	4419	..	..	24	167	3	12	124	4598	96	4097	..	..	23	164	3	12	122	4273
6. Ernakulam	342	28737	8	211	549	3485	67	457	966	32890	361	28605	6	157	573	3518	72	512	1012	32792
7. Trichur	345	14705	18	1755	431	2718	38	305	832	19483	340	15423	17	1535	433	2710	37	295	827	19963
8. Palghat	190	6512	9	478	290	1733	56	485	545	9208	209	6904	10	500	362	2251	50	440	631	10095
9. Malappuram	33	1451	..	..	60	373	9	53	102	1877	32	1028	..	..	73	438	7	50	112	1516
10. Kozhikode	289	16550	25	885	385	2308	173	1283	872	21026	314	16843	24	1019	440	2834	188	1484	966	22180
11. Cannanore	181	10020	80	3215	241	1582	209	2663	711	17480	190	10028	84	3271	273	1795	220	2812	767	17906
State	2092	166257	328	67968	2814	17395	802	7340	6036	258960	2158	178713	318	59027	3017	18665	824	7789	6317	264194

Note: Section 2m (i) Factories employing 10 or more workers on any day during the year and working with the aid of power.
 Section 2m (ii) Factories employing 20 or more workers on any day during the year and working without the aid of power
 Section 85 (P) Factories employing less than 10 workers on any day during the year and working with the aid of power.
 Section 85 (NP) Factories employing less than 20 workers on any day during the year and working without the aid of powers.

Source: Bureau of Economic and Statistics.

4.3 Percentage Distribution of Employed persons by hours at work in Kerala

Weekly hours at work	Employed		
	Male	Female	Persons
(1)	(2)	(3)	(4)
0-14	9.87	15.21	11.33
15-28	16.48	21.71	17.91
29-42	25.16	26.29	25.47
43-56	29.85	26.09	28.82
57 and above	18.64	10.70	16.47
Total	100.00	100.00	100.00

Source: Planning for employment in Kerala 1965-66.

4.4 Per Capita Average Daily Earnings of factory Workers under the payment of wages Act 1936—Kerala (in respect of persons Earnings less than Rs. 400 only)

(Rs')

Industry	1960	1965	1970	1975
(1)	(2)	(3)	(4)	(5)
1. Rice Mill	1.68	2.44	5.05	6.97
2. Sugar	..	5.70	9.05	13.34
3. Edible Oils	2.68	2.96	4.90	10.35
4. Tea Factories	2.41	3.05	4.12	8.10
5. Cashew factories	1.25	1.83	3.35	6.67
6. Cotton Textiles	3.13	4.43	7.12	8.79
7. Coir	2.63	3.67	7.55	10.93
8. Umbrellas	2.45	3.33	6.20	10.11
9. Saw Mills	2.97	4.18	5.78	10.20
10. Plywood	2.65	4.02	7.27	8.62
11. Splints and Vencirs	1.44	1.96	2.86	
12. Furniture and fixtures	3.11	4.08	9.36	12.45
13. Printing and Publishing	3.49	5.12	10.24	10.70
14. Tyres and Tubes	3.87	8.19	*18.22	8.62
15. Rubber	2.80	3.42	6.97	10.40
16. Artificial Manures	4.26	5.35	4.99	10.04
17. Pharmaceuticals	3.73	4.53	6.56	10.41
18. Matches	2.43	1.68	2.10	3.05
19. Soaps	7.77	11.45	10.25	11.83
20. Bricks & Tiles	2.58	3.75	5.12	11.11
21. Pottery, China and Earthen Ware	2.94	3.97	7.08	11.93
22. Metal products	3.13	4.45	7.44	9.18
23. General Jobing Engineering	4.93	5.68	7.23	9.23
24. Electrical Machinery	3.94	5.11	9.87	18.08*
25. Repair of Motor Vehicles	3.58	4.77	10.06	10.23
26. Sanitary services	..	7.98	10.29	..

*High rate due to the payment of a large amount of bonus.
Source: B. E. & S.

4.5a Average daily Employment in Plantations in Kerala—Tea

Districts	1960		1965		1970		1971		1972		1973	
	Garden Labour	Outside Labour	Garden Labour	Outside Labour	Garden Labour	Outside Labour	Garden Labour	Outside Labour	Garden Labour	Outside Labour	Garden Labour	Outside Labour
1. Trivandrum	1983	181	2072	54	2140	203	1806	183	1847	125	1723	75
2. Quilon	4126	211	4774	1062	3302	384	3555	217	3503	287	2664	205
3. Kottayam	58789	3564	56079	4619	47574	4758	47241	19669	47248	1373	47248	1373
4. Idukki	..	..	..	..	..	..	..	..	..	..	..	..
5. Ernakulam	143	8	101	11	362	34	362	34	362	34	362	34
6. Trichur	1249	..	1227	..	1097	..	1109	..	882	..	839	..
7. Palghat	1593	94	1302	481	278	156	1401	189	1492	131	1462	134
8. Malappuram	..	..	..	..	155	21	191	28	191	28	191	28
9. Kozhikode	7558	1380	8791	2322	7678	1398	1265	1332	7633	1539	7920	1468
10. Cannanore	2174	392	1743	617	1663	820	1941	987	2273	677	2225	878
Kerala	77615	5830	76089	9166	64249	7774	58871	22699	65431	4194	64634	4195

Source: B. E. & S.

4.5b Daily average Employment in Plantations in Kerala (B) Coffee

Districts	1960-61		1966-67		1971-72		1972-73		1973-74		1974-75	
	Garden Labour	Outside Labour	Garden Labour	Outside Labour	Garden Labour	Outside Labour	Garden Labour	Outside Labour	Garden Labour	Outside Labour	Garden Labour	Outside Labour
1. Trivandrum	..	..	1	2	1	2	15	30	15	30	14	28
2. Quilon	67	199	36	107	76	226	76	226	78	232	78	232
3. Kottayam	1053	188	1195	213	1856	2184	1858	2186	712	783	712	783
4. Idikki	..	..	..	..	..	..	..	..	1226	1347	1353	1489
5. Ernakulam	47	7	142	21	151	22	151	22	60	66	60	66
6. Trichur	..	..	6803	628	..	..	..	..	..	..	..	..
7. Palghat	4167	380	..	..	7722	655	8479	719	9309	789	9321	790
8. Kozhikode	5753	10491	7472	13508	9933	17956	10450	18890	10575	19116	10687	19319
9. Cannanore	593	1415	1080	2538	1657	3969	1743	4175	1910	4574	2045	4898
Kerala	11680	12680	16729	17017	21396	25014	22772	26248	23885	26937	24270	27605

Source: B. E. & S

4.5 (c) Average Daily Employment in Plantations in Kerala—Rubber

District	1960		1965		1970		1971		1972		1973		1974	
	Garden Labour	Outside Labour	Garden Labour	Outside Labour	Garden Labour	Outside Labour	Garden Labour	Outside Labour	Garden Labour	Outside Labour	Garden Labour	Outside Labour	Garden Labour	Outside Labour
1. Trivandrum	1427	2878	2039	4082	2738	5480	2881	5765	2965	5932	2973	5848	3009	6019
2. Quilon	11473	11143	14274	13782	16647	16063	17000	16404	17255	16650	17459	16846	17583	16965
3. Alleppey	965	537	1409	1369	1787	1736	1854	1801	1893	1839	1883	1835	1901	1848
4. Kottayam	12452	10109	14223	11547	16320	13248	16605	13479	16937	13748	15165	12289	15411	12488
5. Idukki	..	..	..	..	..	..	..	..	..	..	4555	3790	4617	3741
6. Ernakulam	4587	3723	6434	5193	7703	6216	7859	6343	8016	6470	5892	4775	5953	4824
7. Trichur	2861	5748	3551	7131	3885	7802	4144	8322	4514	9064	4129	8291	4139	8312
8. Palghat	1712	1785	2544	2661	1840	1914	2076	2161	2512	2611	2557	2657	2683	2788
9. Malappuram	..	..	..	..	5599	5827	5706	5939	5997	6242	5742	5975	5784	6018
10. Kozhikode	5046	5261	6951	7247	5088	5295	5305	5521	5501	5725	5649	5880	5766	6002
11. Cannanore	3509	3658	4417	4606	5157	5379	5219	5443	5527	5764	6674	6960	6759	7049
Kerala	44032	44842	55842	57618	66764	68960	68649	71178	71117	74045	72683	75146	73605	76054

Source: Bureau of Economics and Statistics

4.6 Industrial Disputes Resulting in work-stoppages by Selected Industries in Kerala

	Plantations			Textiles			Coir			Saw Mills		
	A	B	C	A	B	C	A	B	C	A	B	C
1960	25	8036	30	14	2926	33	1	101	1	6	318	2
1965	40	40134	220	12	5263	40	..	..	..	8	1396	5
1970	37	16735	84	6	836	4	3	70	5	12	640	4
1971	49	87488	1355	17	11678	119	3	45056	921	7	166	1
1972	47	8973	118	18	12000	117	11	29499	1138	8	501	1
1973	19	27674	158	30	8958	326	10	15729	18	8	1156	23
1974	56	195411	3180	26	12951	141	9	20298	29	8	320	10
1975	11	1671	15	5	823	21	..	..	..	3	199	5

Source: B. E. & S.

TABLE 4.6 (Contd)

	Teles			Cashews			Others			Total		
	A	B	C	A	B	C	A	B	C	A	B	C
1960	40	3614	98	140	139046	264	48	5026	42	274	159067	470
1965	45	6683	41	8	66811	319	82	36846	160	195	151193	785
1970	26	4397	40	1	820	1	188	49750	533	273	73248	671
1971	9	4748	53	4	3926	11	181	48644	671	270	201706	3131
1972	11	1761	34	26	120692	1387	175	54838	415	296	228264	3210
1973	20	5899	214	24	35308	772	147	46963	781	258	135087	2292
1974	16	6236	252	7	11521	811	103	39138	371	225	265875	4794
1975	4	341	3	3	5114	23	65	15101	471	91	23249	538

A—Number of disputes.

B—Workers affected

C—Mandays lost (in thousands)

4.7 Industry wise distribution of work stoppages in Kerala by Causes

Sl. No.	Industry	By causes													
		1974							1975						
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
		Total No. of disputes	Wages	Bonus	Personnel	Working conditions	Retrenchment	Others	Total No. of disputes	Wages	Bonus	Personnel	Working conditions	Retrenchment	Others
	Total	225	104	27	..	24	8	62	91	57	4	14	..	4	32
1.	Plantation	56	39	5	..	4	..	8	11	4	1	1	..	1	4
2.	Cashew	7	2	..	..	..	..	5	3	3	..	..	..	..	..
3.	Textiles	26	7	9	..	2	2	6	5	1	1	..	..	..	3
4.	Coir	9	2	..	..	..	..	7	..	..	..	..	..	..	..
5.	Saw Mills	8	2	2	..	1	1	2	3	1	..	..	..	..	2
6.	Tiles	16	13	1	..	1	..	1	4	1	..	2	..	..	1
7.	Miscellaneous	103	39	10	..	16	5	33	65	27	2	11	..	3	22

Source: Bureau of Economic and Statistics

4.8a Statistics of Maternity Benefits in Respect of 'Factories' covered by the Maternity Benefit Act 1961

Year	No. of establishments		Average daily No. of women employed in establishments submitted returns	No. of women who claimed maternity benefits	No. of claims accepted and paid either fully or partially
	Covered by the Maternity Benefit Act	which submitted annual returns			
(1)	(2)	(3)	(4)	(5)	(6)
1961	877	428	51476	5689	5289
1965	1074	590	31768	3240	2684
1970	948	737	53684	3245	3148
1971	887	622	24924	1445	1439
1972	642	271	12634	649	647
1973	644	161	21391	2038	2033
1974	648	450	47295	1277	1277
1975	708	488	69294	2702	27602

Source: Chief Inspectorate of Factories and Boilers, Trivandrum.

4.8b Statistics of Maternity Benefits in Respect of 'Plantations' covered by the Maternity Benefit Act 1961

Year	No. of establishments		Average daily No. of women employed in establishments which submitted returns	No. of women who claimed maternity benefits	No. of claims accepted and paid either fully or partially
	Covered by the Maternity Benefit Act	Which submitted annual returns			
(1)	(2)	(3)	(4)	(5)	(6)
1961	405	250	42673	7908	7908
1965	402	229	44124	6570	6570
1970	454	170	20850	6536	6536
1971	459	269	44127	9615	9591
1972	498	264	68489	8819	8496
1973	484	264	49414	9283	9174
1974	491	255	46429	7491	7224
1975	490	276	43034	8419	8053

Source: Chief Inspectorate of Plantations, Kottayam.

4.9(a) Average daily wage rates of skilled labour in the construction sector (urban) (Rs.)

Sl. No.	Districts	Carpenter					Mason								
		1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1.	Trivandrum	4.90	8.52	8.68	9.42	10.20	11.75	14.07	5.30	8.56	8.61	9.77	10.46	11.66	14.07
2.	Quilon	4.84	9.13	9.35	9.63	11.30	12.60	14.46	5.00	9.11	9.17	10.12	11.30	12.60	14.35
3.	Alleppey	5.25	8.90	9.49	9.52	11.15	11.72	14.48	5.60	8.89	9.46	9.53	11.18	11.70	14.49
4.	Kottayam	5.15	9.02	9.24	9.72	10.29	11.65	14.48	5.65	8.89	8.99	9.70	10.13	11.88	14.52
5.	Ernakulam	5.64	8.84	8.64	9.24	10.22	11.93	13.27	5.85	8.97	8.71	8.93	10.42	11.96	13.28
6.	Trichur	6.30	8.68	9.37	10.29	11.56	12.04	12.58	7.75	9.24	9.68	10.32	11.38	12.17	12.52
7.	Palghat	6.20	7.04	7.07	7.94	9.05	10.40	11.55	4.79	7.18	7.18	7.66	9.43	10.42	11.54
8.	Malappuram	..	..	..	8.69	9.68	10.02	12.93	..	..	..	8.70	9.85	10.98	13.40
9.	Kozhikode	5.44	8.73	9.00	10.64	11.39	13.68	14.98	5.34	8.94	9.18	10.66	11.36	13.68	14.98
10.	Cannanore	6.15	8.80	9.28	10.37	11.52	13.78	15.00	5.40	8.81	8.77	10.53	11.52	13.78	15.13
	State	5.54	8.63	8.90	9.55	10.64	11.96	13.78	5.41	8.73	8.86	9.59	10.70	12.08	13.80

Source: B. E. & S.

4.9(b) Average daily wage rates of unskilled labour in the construction sector (urban) (Rs.)

Sl. No.	Districts	Male					Female								
		1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1.	Trivandrum	3.10	5.18	5.12	5.65	6.36	6.83	7.68	1.75	4.10	4.11	4.70	5.14	5.52	5.89
2.	Quilon	2.43	5.25	5.34	6.11	6.60	7.14	7.98	2.00	4.00	4.22	4.89	5.23	5.53	6.20
3.	Alleppey	3.15	5.61	5.55	6.34	6.62	7.79	9.76	2.85	4.38	4.40	4.67	5.01	6.39	7.48
4.	Kottayam	3.30	5.64	5.55	5.77	6.32	7.99	9.80	3.10	4.00	4.14	4.39	4.81	5.58	7.16
5.	Ernakulam	3.06	6.80	6.81	6.15	7.18	7.56	9.41	2.52	4.60	4.70	4.25	4.87	4.69	6.08
6.	Trichur	3.50	5.97	6.78	6.41	7.32	8.78	8.71	2.48	3.69	4.25	4.37	4.22	4.65	5.94
7.	Palghat	2.51	4.05	4.34	4.68	5.63	6.58	7.27	1.45	2.66	2.93	3.23	3.97	4.55	5.17
8.	Malappuram	..	..	..	6.11	6.35	7.26	8.83	..	..	..	4.08	4.24	5.14	6.53
9.	Kozhikode	3.97	6.30	7.66	8.00	8.13	9.35	10.58	2.70	3.99	4.32	4.99	5.26	6.83	7.81
10.	Cannanore	4.80	6.61	6.47	7.98	8.80	9.93	12.05	2.82	3.88	3.65	4.54	5.35	7.00	7.11
	State	3.31	5.71	5.96	6.32	6.93	7.92	9.31	2.41	3.92	4.08	4.41	4.81	5.53	6.54

Source: B. & E.S.

4.10(a) Average monthly wage rates of shop assistants in the trade and comomers sector—Whole sale (urban)

	(Rs.)																				
	1965-66			1970-71			1971-72			1972-73			1973-74			1974-75			1975-76		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
Trivandrum	84	98	99	138	129	122	132	181	..	172	189	129	179	210	176	241	248	227	271	271	267
Quilon	101	84	73	133	163	125	165	..	100	152	215	..	174	196	153	214	219	..	248	248	224
Alleppey	85	149	93	133	211	165	132	260	139	153	292	151	185	355	125	214	420	149	260	422	186
Kottayam	85	143	134	147	192	122	178	222	193	194	..	175	229	252	191	317	298	265	343	321	317
Idukki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ernakulam	74	99	145	165	183	221	172	220	217	181	287	208	253	290	253	252	316	270	263	372	285
Trichur	77	98	123	133	160	124	139	200	111	185	294	177	183	248	192	200	292	219	269	366	275
Palghat	57	104	98	100	130	123	128	117	116	120	163	179	152	178	191	157	202	192	185	220	200
Malappuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kozhikode	100	112	65	110	153	..	..	..	..	..	180	..	303	183	..	340	244	..	345	271	..
Cannanore	104	106	89	161	135	141	..	..	..	..	172	227	184	190	209	213	281	260	273	296	287
Kerala	85	110	102	136	162	143	149	194	146	166	231	172	208	299	187	248	281	231	274	310	255

A—Whole sale Trade in food grains and provisions
C—Metal and Metal products.

B—Textiles
Source: B. E. & S.

4.10(b) Average monthly wage rates of shop attenders in the trade and comomers sector—Whole sale (urban)

(Rs.)

	1965-66			1970-71			1971-72			1972-73			1973-74			1974-75			1975-76		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
Trivandrum	57	71	64	93	102	96	88	93	140	106	128	104	119	142	120	160	182	150	181	204	185
Quilon	98	78	60	92	131	96	105	145	113	110	160	104	124	158	120	172	163	159	191	171	161
Alleppey	59	107	67	93	139	103	113	182	101	100	175	119	104	222	128	172	239	126	179	267	184
Kottayam	67	93	80	139	141	103	148	185	123	136	150	142	152	184	156	222	258	195	269	277	211
Idukki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	163	288	145
Ernakulam	92	76	80	124	149	148	103	168	137	156	153	143	154	183	141	157	246	174	207	250	189
Trichur	73	102	89	95	..	..	131	105	..	140	184	134	145	147	139	165	162	156	232	226	241
Palghat	68	72	77	..	101	130	..	..	..	181	155	126	124	158	130	143	188	137	153	200	154
Malappuram	..	..	..	..	..	..	..	..	..	216	159	135	244	164	180	205	200	..	226	233	..
Kozhikode	86	83	83	77	..	..	..	77	140	80	182	135	149	233	166	192	244	180	199	258	196
Cannanore	81	99	66	146	100	..	..	..	135	98	166	140	154	182	159	192	222	202	206	277	224
Kerala	76	87	74	107	123	113	115	136	127	127	161	128	147	177	144	178	210	164	201	241	189

B—Textiles

Source: B. E. & S.

A—Whole sale trade in food-grains and provisions.

C—Metal and metal products.

4.11 (a) Average daily wage rates of carpenter and mason (Agriculture—Sector)

	Carpenter							Mason							Rs.
	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	
Trivandrum	2.29	4.01	7.00	7.25	7.50	7.81	9.27	3.26	4.60	7.00	7.50	8.00	8.60	10.00	
Quilon	3.16	5.11	7.56	7.56	7.86	10.00	12.22	3.28	4.89	8.00	8.00	8.00	10.50	12.21	
Alleppey	2.06	5.70	8.00	8.04	9.38	10.08	12.52	3.50	5.45	8.00	8.04	9.54	10.08	12.25	
Kottayam	3.27	5.78	7.63	8.85	9.33	10.29	12.25	3.27	5.67	7.67	8.84	9.33	10.29	12.25	
Ernakulum	..	5.58	8.25	8.48	8.25	8.88	10.90	..	5.27	8.27	8.48	8.25	8.88	10.90	
Trichur	3.32	5.49	8.37	8.45	8.98	10.31	12.27	3.03	5.46	7.90	7.90	8.63	10.27	12.27	
Palghat	2.48	4.07	6.02	6.27	7.71	7.50	9.04	2.43	3.77	6.02	6.27	7.81	7.63	9.08	
Malappuram	....	..	F ..	..	..	10.00	10.08	..	..	..	..	..	8.75	9.06
Kozhikode	3.26	5.14	7.45	7.73	8.15	9.41	11.23	3.26	5.14	7.01	8.04	8.57	9.66	11.98	
Cannanore	3.54	5.08	7.36	7.80	7.75	9.28	11.90	3.55	4.55	7.46	7.82	7.75	9.28	11.85	
Kerala	3.00	5.11	7.52	7.83	8.32	9.36	11.14	3.20	5.03	7.48	7.88	8.43	9.38	11.19	

Source: B. E. & S.

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4.11(b) Average daily wage rates of Paddy field Labour (Men)

(Rs)

	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75
Trivandrum	1.59	2.96	4.75	4.75	5.10	5.88	6.96
Quilon	1.80	2.92	4.47	4.47	4.72	6.00	7.25
Alleppey	1.78	3.14	5.43	5.47	5.97	6.57	7.70
Kottayam	1.71	2.93	5.04	6.38	6.57	5.73	7.54
Idukki	..	..	..	..	..	..	..
Ernakulam	..	4.01	5.83	5.94	7.00	6.88	8.71
Trichur	1.97	3.21	5.62	5.95	5.98	7.26	8.08
Palghat	1.45	2.71	4.05	4.58	4.88	7.37	8.39
Malappuram	..	..	..	..	..	5.75	6.98
Kozhikode	2.05	3.18	4.39	4.60	4.86	6.19	7.81
Cannanore	2.48	3.70	6.23	6.78	6.93	9.04	11.10
State	1.85	3.20	5.09	5.43	5.78	6.67	8.05

Source: B. E. & S

4.11(c) Average Daily wage rates of paddy field labour (women) 1973-74 to 1975-76

Sl.No.	Name of District	1973-74	1974-75	1975-76
1.	Trivandrum	4.52	5.88	6.06
2.	Quilon	4.37	5.58	5.75
3.	Alleppey	4.41	4.83	5.88
4.	Kottayam	4.65	5.21	5.06
5.	Idukki	..	5.57	..
6.	Ernakulam	3.97	5.57	6.29
7.	Trichur	3.80	4.92	5.32
8.	Palghat	5.44	5.95	5.21
9.	Malappuram	4.46	4.88	5.71
10.	Kozhikode	4.06	5.40	7.00
11.	Cannanore	4.78	5.52	5.39
	State	4.45	5.37	5.77

V-HOUSING

5.1(a) Distribution of Census Households according to Tenure (Percentage)

1961 Census

Sl.No.	Name of District	Total		Rural		Urban	
		Owned	Rented	owned	Rented	owned	Rented
1.	Trivandrum	90.3	9.7	96.2	3.8	71.8	28.2
2.	Quilon	93.3	6.7	94.9	5.1	70.3	29.7
3.	Alleppey	95.6	4.4	97.8	2.2	84.5	15.5
4.	Kottayam	79.9	20.1	80.3	19.7	75.6	24.4
5.	Ernakulam	89.2	10.8	94.4	5.6	67.5	32.5
6.	Trichur	87.4	12.6	89.8	10.2	68.0	32.0
7.	Palghat	88.5	11.5	90.2	9.8	70.3	29.7
8.	Malappuram	..	..	..	..	..	..
9.	Kozhikode	85.9	14.1	88.8	11.2	68.5	31.5
10.	Cannanore	81.5	18.5	83.7	16.3	68.8	31.2

Sources: Census Reports

5.1(b) Distribution of Census Houses according to Tenure (Percentage) 1971 Census

Sl.No.	Name of District	Total		Rural		Urban	
		owned	Rented	owned	Rented	owned	Rented
1.	Trivandrum	88.9	11.1	94.6	5.4	71.0	29.0
2.	Quilon	92.7	7.3	94.5	5.5	69.5	30.5
3.	Alleppey	96.1	3.9	98.0	2.0	86.3	13.7
4.	Kottayam	80.5	19.5	81.4	18.6	70.8	29.2
5.	Ernakulam	88.2	11.8	94.3	5.7	70.6	29.4
6.	Trichur	90.8	9.2	92.6	7.4	76.7	23.3
7.	Palghat	89.9	10.1	92.9	7.1	68.3	31.7
8.	Malappuram	91.6	8.4	92.2	7.8	81.8	18.2
9.	Kozhikode	85.9	14.1	89.9	10.1	72.9	27.1
10.	Cannanore	88.5	11.5	90.7	9.3	74.0	26.0

Source: Census Reports

5.2(a) Distribution of 1000 census houses by predominant material of wall (urban) 1961

Districts	Grass leaves reeds or bamboo	Timber	Mud	Unburnt bricks	burnt bricks	G. I sheets or other metal sheets	stone	cement concrete	All other materials
Trivandrum	53	14	89	613	208	0	23		
Quilon	177	85	5	253	1	0	477	N	0
Alleppey	386	161	48	21	33	N	351	0	2
Kottayam	157	132	134	5	18	0	553	0	N
Ernakulam	185	99	14	N	33	N	669	1	0
Trichur	51	2	342	0	15	0	590	0	N
Palghat	37	N	552	0	104	0	307	N	0
Kozhikode	164	20	39	89	N	0	687	0	0
Cannanore		35	3	126	N	0	468	N	1
Kerala	144	56	120	302	65	0	439	N	N
N-Negligible				177	64	N			

Source: Census Reports

5.2(b) Distribution of 1000 census houses by predominant material of wall (urban) 1971

Sl.No.	Districts	grass leaves reeds or bamboo	Mud	Unburnt bricks	Wood	burnt bricks	G.i.sheets or other metal sheets	stone	cement concrete	All other materials and materials not Stated
1.	Trivandrum	53	46	421	21	399	1	55	N	
2.	Quilon	131	41	117	99	98	1	506	N	4
3.	Alleppey	284	27	10	117	114	N	441	N	7
4.	Kottayam	83	69	33	155	39	3	601	1	6
5.	Ernakulam	102	9	14	71	262	1	534	7	10
6.	Trichur	46	158	39	9	43	0	703	1	6
7.	Palghat	9	346	29	5	443	N	162	N	2
8.	Malappuram	64	191	69	5	1	N	668	N	6
9.	Kozhikode	101	15	71	47	1	N	760	N	2
10.	Cannanore	51	83	179	10	1	N	674	1	4
	Kerala	99	71	117	54	168	1	484	1	5

N—Negligible
Source: Census Reports

5.3(a) Distribution of 1000 census Houses by predominant material of Roof (urban) 1961

Districts	Grass leaves reeds thatch wood or bamboo	tiles slate shingle	corrugated iron zinc or other metal sheets	Asbestos cement sheets	Brick and lime	concrete and stone	All other materials
Trivandrum	745	240	2	N			
Quilon	608	382	N	1	0	13	0
Alleppey	772	277	N	N	0	9	0
Kottayam	614	382	N	N	0	1	0
Ernakulam	486	505	1	2	0	2	0
Trichur	433	564	1	1	0	7	0
Palghat	335	663	N	1	N	2	0
Kozhikode	508	492	0	N	0	2	0
Cannanore	422	577	N	N	0	N	0
Kerala	567	427	1	N	0	1	0
N—Negligible					N	5	0

Source: Census Reports

5.3(b) Distribution of 1000 census houses by predominant material of roof (urban) 1971

Districts	Grass, leaves reeds, thatch wood mud, unburnt bricks or bamboo	Tile slate shingle	Corrugated iron, zinc or other metal sheets	Asbestos cement sheets	brick and lime	stone	concrete RBC/ R. C. C.	All other materials not stated
Trivandrum	524	370	9	6	0			
Quilon	400	534	5	6	0	N	90	1
Alleppey	528	433	4	6	0	0	55	N
Kottayam	347	571	27	10	0	N	25	N
Ernakulam	246	656	6	21	0	N	34	N
Trichur	243	702	1	13	0	N	79	N
Palghat	180	790	2	5	0	N	49	N
Malappuram	374	608	0	4	N	0	24	0
Kozhikode	341	631	2	4	0	0	13	0
Cannanore	219	745	2	6	1	N	18	1
Kerala	351	586	6	7	0	N	27	N
N—Negligible				9	N	N	48	N

Source: Census Reports

5.4.1. Number of plans sanctioned and area under Different Types of Buildings—Private Sector (Municipalities)

Sl.No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
Dwellings:																			
1	(a) Family quarters	108	6503	5389	89	6083	4971	116	7085	5779	82	6141	5047	77	6157	4973	91	6003	5119
	(b) Non-family quarters	8	472	401	7	216	174	6	297	248	7	855	635	..	..	..	2	172	160
2	Industrial buildings	7	150	119	5	124	96	7	269	226	6	1307	1174	6	770	665	4	273	248
3	Commercial buildings	4	99	69	7	127	91	13	470	375	4	204	173	10	1153	1547	22	842	718
4	Institutional buildings	1	70	58	3	32	24	4	325	285	4	93	76	2	833	728	5	480	449
5	Other Buildings	2	481	445	1	62	54	..	..	..	1	514	430	2	378	324	..	..	..
	Total	130	7775	6481	112	6644	5410	146	8446	6913	104	9114	7535	97	9291	8237	124	7770	6694
(b) ALTERATIONS AND ADDITIONS																			
Dwellings:																			
1.	(a) Family quarters	9	226	176	5	180	140	14	476	416	2	283	230	3	213	177	18	626	531
	(b) Non-family quarters	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2	Industrial buildings	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	Commercial buildings	..	..	..	1	77	65	..	..	..	..	..	..	..	..	..	4	114	99
4	Institutional buildings	..	..	..	..	..	..	..	..	..	1	32	25	..	..	..	2	306	278
5	Other Buildings	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total	9	226	176	6	257	205	14	476	416	3	315	255	3	213	177	24	1046	908

A—Number of plans sanctioned.
 B—Plinth area in Sq. M.
 C—Floor area in sq. m.
 Source: Municipality.

5.4.2. Number of plans sanctioned and area under different types of buildings—Private Sector (Municipalities)

Sl.No.	Type of buildings	1970									1971									1972									1973									1974									1975									ATTINGAL
		A			B			C			A			B			C			A			B			C			A			B			C																					
(a) NEW CONSTRUCTION																																																								
1	(a) Family quarters	160	7945	6420	129	6467	5013	131	7646	6063	107	6284	4918	166	9673	7503	113	7704	6205																																					
2	(b) Non-family quarters	2	88	75	2	63	50	2	190	143	NIL	NIL	NIL	7	1041	912	7	496	399																																					
3	Industrial buildings	20	1940	1737	8	292	234	12	680	574	6	328	250	2	321	279	8	464	375																																					
4	Commercial buildings	21	865	734	10	475	392	21	858	675	13	543	432	10	261	191	15	559	435																																					
5	Institutional buildings	2	34	24	3	318	275	3	281	252	4	364	309	1	157	129	2	129	102																																					
	Other buildings	2	50	41	1	172	146	2	213	154	2	463	416																																					
	Total	207	10922	9031	153	7787	6110	169	9655	7707	130	7519	5909	188	11666	9168	147	9815	7932																																					
(b) ALTERATIONS AND ADDITIONS																																																								
1	(a) Family quarters	30	865	676	19	442	346	23	763	598	24	795	627	33	1465	1121	40	1172	927																																					
2	(b) Non-family quarters	1	44	35	1	33	26																																					
3	Industrial buildings	3	73	60	3	155	122																																					
4	Commercial buildings	3	50	41	4	170	148	2	112	94	2	142	124	4	106	86	1	35	29																																					
5	Institutional buildings	1	100	79																																					
	Other buildings	1	28	23	1	197	164																																					
	Total	37	1016	800	28	911	730	26	1072	856	27	970	777	37	1571	1207	41	1207	956																																					

Source: Municipality.

5.4.3. Number of plans sanctioned and area under Different types of Buildings—Private Sector (Municipalities)

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
<i>Dwellings:</i>																			
1	(a) Family quarters	137	12391	10618	151	12617	10813	164	13321	10976	117	10796	8674	122	10686	8682	202	17359	14266
	(b) Non-family quarters	4	2380	3257	2	520	461	4	786	778	3	1160	898	4	870	729	7	928	4969
2	Industrial buildings	1	24	33	5	361	332	4	465	422	7	962	858	5	1244	1096	20	2071	1747
3	Commercial buildings	6	408	379	18	2508	2133	20	1370	1841	13	1133	950	18	1612	1361	20	1582	1354
4	Institutional buildings	4	937	1520	7	1402	1261	4	1550	1065	..	..	..	2	509	430	6	1473	1316
5	Other Buildings	1	36	28	1	60	453	1	105	91	..	..	..	..	..	..	4	1605	992
	Total	153	16176	15835	184	17468	15453	197	17597	15173	140	14051	11980	151	14921	12298	259	25018	24644
(b) ALTERATIONS AND ADDITIONS																			
<i>Dwellings:</i>																			
1	(a) Family quarters	3	203	175	23	1195	896	9	422	346	9	657	565	9	523	428	91	2522	1656
	(b) Non-family quarters	..	..	..	1	50	96	..	..	..	1	146	127	..	..	..	1	382	306
2	Industrial buildings	..	..	..	..	..	..	..	..	..	..	..	..	1	98	75	3	162	128
3	Commercial buildings	2	170	199	3	197	157	1	137	137	1	83	68	2	103	82	6	267	208
4	Institutional buildings	..	..	..	1	40	31	..	..	..	1	25	20	..	..	..	1	210	162
5	Other buildings	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total	5	373	314	28	1482	1180	10	559	483	12	911	780	12	724	585	102	3543	2460

Source: Municipality.

5.4.4. No. of plans sanctioned and area under different types of buildings—Private Sector (Municipalities)

PUNALUR

Sl. No.	Type of buildings	1973						1974						1975						
		A		B		C		A		B		C		A		B		C		
		No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	
(a) NEW CONSTRUCTION																				
Dwellings:																				
1	(a) Family quarters	26	2142	1719	82	5262	4238	80	4883	3990										
	(b) Non-family quarters	..	..	..	7	2606	2465	3	865	793										
2	Industrial buildings	4	128	102	5	4982	4264	18	3036	2634										
3	Commercial Buildings	4	448	354	13	730	565	9	579	466										
4	Institutional Buildings	1	28	22	3	668	614	10	1325	1106										
5	Other Buildings	2	28	22	3	199	170	1	40	31										
	Total	35	2774	2219	113	14447	12316	121	10728	9020										
(b) ALTERATIONS AND ADDITIONS																				
Dwellings																				
1	(a) Family quarters	..	..	..	..	..	..	..	..	..	
	(b) Non-family quarters	..	..	..	..	..	..	..	..	..	
2	Industrial buildings	4	110	85	38	1482	1199	48	1619	1254										
3	Commercial buildings	..	..	..	..	..	..	..	..	..	
4	Institutional buildings	..	..	..	..	..	..	..	..	..	
5	Other Buildings	..	..	..	..	..	..	..	..	..	
	Total	4	110	85	48	2285	1881	56	2410	1916										

Source: Municipality.

5.4.5 Number of Plans Sanctioned and area under Different types of Buildings in Private Sector (Municipalities)

KAYAMKULAM

S. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
Dwellings:																			
1	(a) Family quarters	158	7384	6235	142	6314	5208	152	6413	5334	191	10294	8498	154	8827	6939	159	8495	6610
	(b) Non family quarters	2	103	86	2	80	63	..	..	..	2	116	107	3	152	121	..	..	..
2	Industrial buildings	5	201	170	6	428	378	7	699	640	11	1840	1519	4	357	288	1	340	310
3	Commercial buildings	21	988	987	34	2320	1973	28	1009	862	40	2705	2249	8	373	299	7	891	750
4	Institutional buildings	4	380	334	3	136	116	..	..	..	..	..	..	2	136	111	..	..	..
5	Other buildings	2	429	587	..	..	..	..	..	..	2	100	88	..	..	..	..	..	..
	Total	192	9485	8399	187	9278	7738	187	8121	6836	246	15055	12461	171	9845	7758	167	9726	7670
(b) ALTERATIONS AND ADDITIONS																			
Dwellings:																			
1	(a) Family quarters	37	1706	1422	36	1353	1072	26	982	782	14	487	378	15	674	542	36	1311	1014
	(b) Non family quarters	4	29	22	..	..	..	2	113	98	..	..	..	2	212	179	..	..	..
2	Industrial buildings	2	53	48	..	..	..	..	..	..	1	34	27	1	12	7	..	..	..
3	Commercial buildings	7	332	285	7	430	370	9	379	437	2	67	51	1	30	25	1	46	38
4	Institutional buildings	2	659	570	..	..	..	1	11	11	..	..	..	..	..	..	..	..	..
5	Other buildings	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total	52	2779	2347	43	1763	1442	38	1485	1328	17	588	456	19	928	753	37	1357	1052

Source: Municipality

5.4.6 Number of Plans Sanctioned and area under different types of Buildings-Private sector (Municipalities)

MAVELIKARA

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
..	Dwellings:	(a) NEW CONSTRUCTION																	
1	(a) Family quarters	58	4560	3891	84	6230	5379	97	7290	6073	61	4970	3899	90	7582	5979	113	8862	7036
	(b) Non family quarters	..	..	..	1	230	184	2	149	116	3	1165	951	..	..	..	1	73	59
2	Industrial buildings	2	122	103	2	150	129	2	129	118	..	..	..	2	79	60	1	23	18
3	Commercial buildings	10	752	655	13	4138	3965	18	850	739	8	3670	3395	10	1247	998	7	288	229
4	Institutional buildings	..	..	..	1	319	280	2	242	148	1	50	44	1	290	232	1	117	94
5	Other buildings	3	404	364	..	..	..	2	74	80	..	..	..	2	900	720	..	..	..
	Total	73	5838	5013	101	11067	9937	123	8784	7274	73	9855	8289	105	10098	7989	123	9363	7436
	Dwellings:	(b) ALTERATIONS AND ADDITIONS																	
1	(a) Family quarters	31	1143	949	24	1026	884	25	1196	997	28	1320	1050	13	411	328	28	1283	970
	(b) Non family quarters	..	..	..	..	..	..	1	26	21	..	..	..	..	..	..	..	..	..
2	Industrial buildings	2	249	247	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3	Commercial buildings	4	131	115	6	303	264	4	213	182	2	347	277	1	92	75	1	35	27
4	Institutional buildings	1	110	94	..	..	..	..	..	..	..	..	..	2	164	110	1	367	304
5	Other buildings	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total	38	1633	1405	30	1929	1148	30	1435	1200	30	1667	1327	16	667	513	30	1685	1301

Source: Municipality.

5.4.7 Number of Plans sanctioned and area under Different types of Buildings-Private Sector (Municipalities)

ALLEPPEY

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
Dwellings:																			
1 (a)	Family quarters	295	17958	15618	284	16713	14433	233	14501	11922	297	15871	12864	236	19451	10824	311	18517	14810
	(b) Non family quarters	7	1384	1220	3	492	423	9	1067	754	7	396	334	7	719	584	6	4374	3269
2	Industrial buildings	21	1365	1339	29	1749	1454	21	1402	1310	11	560	458	15	1441	1273	14	711	586
3	Commercial buildings	14	454	356	36	2613	2315	19	1162	951	19	1805	1559	12	565	471	28	1559	1303
4	Institutional buildings	3	413	345	2	153	123	2	252	224	6	582	470	6	481	421	4	213	160
5	Other buildings	16	344	291	..	..	..	2	413	345	5	808	696	3	118	94	..	..	..
Total:		356	21918	19169	354	21720	18748	286	18797	15506	345	20022	16381	279	16775	13667	363	25374	20128
(a) NEW CONSTRUCTION																			
Dwellings:																			
1 (a)	Family quarters	66	3299	2775	85	4172	3663	105	5000	4022	49	1958	1553	86	3937	3099	71	3592	2833
	(b) Non family quarters	1	122	158	..	..	..	..	..	..	1	262	176	2	38	29	1	352	288
2	Industrial buildings	1	95	81	2	923	776	8	289	236	2	222	188	2	57	53	4	1929	1127
3	Commercial buildings	1	60	49	8	406	354	8	270	207	2	96	72	4	182	147	3	210	182
4	Institutional buildings	..	..	..	3	352	282	3	748	680	..	..	..	2	62	46	1	70	60
5	Other buildings	1	19	17	1	62	55	..	..	..	..	..	..	..	..	..	1	67	54
Total:		70	3595	3080	99	5915	5130	124	6307	5145	54	2538	1989	96	4276	3374	81	5620	4544
(b) ALTERATIONS AND ADDITIONS																			
Source: Municipality.																			
2	Office buildings	14	105	500	58	49	..	..	..	..	..	..	..	..	..	..	..	..	..
4	Residential purposes	1	91	35	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5	Commercial purposes	32	1311	1138	19	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6	Industrial purposes	53	323	311	34	902	813	..	..	..	..	..	..	..	..	..	..	..	..
7	Other purposes	9	151	240	5	171	127	..	..	..	..	..	..	..	..	..	..	..	..
Total:		300	11032	9333	371	6538	5130	..	..	..	..	..	..	..	..	..	..	..	..

5.4.8 Number of Plans sanctioned and area under different types of buildings-Private sector (Municipalities)

SHERITALAI

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
1	(a) Family quarters	316	11095	8878	324	10281	8414	274	10372	8447	196	8444	6703	172	7959	6354	140	6894	5620
	(b) Non family quarters	8	424	346	2	159	128	4	316	272	2	90	81	6	1439	1336	3	306	260
2	Industrial buildings	28	968	811	34	863	708	32	823	780	11	387	347	4	321	279	11	762	670
3	Commercial buildings	23	1347	1138	18	1854	1629	19	1172	1040	10	841	699	7	981	812	9	1275	1100
4	Institutional buildings	1	61	52	15	1271	1128	6	711	635	4	1573	1508	2	1004	742	5	1671	1417
5	Other buildings	14	162	290	28	1014	1879	10	310	277	3	62	50	8	184	145	7	635	547
	Total	390	14057	11515	421	15442	13886	345	13704	11451	226	11397	9388	199	11888	9668	175	11543	9614
(b) ALTERATIONS AND ADDITIONS																			
1	(a) Family quarters	45	1604	1304	54	1724	1421	38	994	781	25	740	619	15	384	283	29	695	539
	(b) Non family quarters	..	..	..	..	..	..	..	..	..	1	20	13	..	..	..	..	..	..
2	Industrial buildings	4	330	278	6	616	583	1	46	40	2	18	15	..	..	..	..	..	..
3	Commercial buildings	1	31	27	1	15	12	2	35	33	2	245	205	2	159	128	1	40	33
4	Institutional buildings	..	..	..	4	214	190	..	..	..	..	..	..	..	..	..	..	..	..
5	Other buildings	1	12	9	1	30	27	..	..	..	..	..	..	..	..	..	1	26	21
	Total	51	1977	1618	66	2599	2293	41	1075	854	30	1023	852	17	543	411	31	761	593

Source: Municipality.

5.4.9 Number of Plans sanctioned and area under different types of Buildings-Private sector (Municipalities)

THIRUVALLA

S. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
Dwellings:																			
1	(a) Family quarters	135	8323	6966	75	4497	3820	105	7160	5874	98	6415	5148	89	5759	4570	96	7147	5802
	(b) Non family quarters	6	101	79	5	157	152	1	244	232	1	37	27	3	342	305	1	72	58
2	Industrial buildings	2	363	305	7	463	425	2	55	43	5	624	539	2	542	480	6	134	106
3	Commercial buildings	20	1178	1021	9	753	1126	9	352	288	11	1183	948	14	2400	1969	13	627	506
4	Institutional buildings	2	642	193	5	1317	1292	1	747	565	1	112	100	5	1304	1141	1	58	44
5	Other buildings	13	239	238	..	..	..	1	314	290	1	70	60	2	41	34	2	86	78
	Total	178	10846	8802	101	7187	6815	119	8872	7292	117	8441	6822	115	10388	8499	119	8124	6594
(b) ALTERATIONS AND ADDITIONS																			
1	(a) Family quarters	57	1516	1240	67	1909	1591	59	2136	1767	39	1317	1057	34	1399	1166	61	1943	1534
	(b) Non family quarters	..	..	..	..	..	..	1	64	59	1	187	163	3	765	550	2	254	216
2	Industrial buildings	..	..	..	1	228	189	1	90	85	..	..	..	2	246	203	3	47	36
3	Commercial buildings	3	86	74	1	61	50	3	368	325	2	111	197	3	101	77	6	682	596
4	Institutional buildings	3	120	137	1	104	87	3	340	278	2	213	186	3	319	260	..	..	..
5	Other buildings	5	49	38	..	..	..	1	29	21	..	..	..	..	..	..	..	..	..
	Total	68	1771	1489	70	2302	1917	68	3027	2535	44	1828	1503	45	2830	2256	72	2926	2382

Source: Municipality.

(b) ALTERATIONS AND ADDITIONS

S. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
Dwellings:																			
1	(a) Family quarters	135	8323	6966	75	4497	3820	105	7160	5874	98	6415	5148	89	5759	4570	96	7147	5802
	(b) Non family quarters	6	101	79	5	157	152	1	244	232	1	37	27	3	342	305	1	72	58
2	Industrial buildings	2	363	305	7	463	425	2	55	43	5	624	539	2	542	480	6	134	106
3	Commercial buildings	20	1178	1021	9	753	1126	9	352	288	11	1183	948	14	2400	1969	13	627	506
4	Institutional buildings	2	642	193	5	1317	1292	1	747	565	1	112	100	5	1304	1141	1	58	44
5	Other buildings	13	239	238	..	..	..	1	314	290	1	70	60	2	41	34	2	86	78
	Total	178	10846	8802	101	7187	6815	119	8872	7292	117	8441	6822	115	10388	8499	119	8124	6594
(b) ALTERATIONS AND ADDITIONS																			
1	(a) Family quarters	57	1516	1240	67	1909	1591	59	2136	1767	39	1317	1057	34	1399	1166	61	1943	1534
	(b) Non family quarters	..	..	..	..	..	..	1	64	59	1	187	163	3	765	550	2	254	216
2	Industrial buildings	..	..	..	1	228	189	1	90	85	..	..	..	2	246	203	3	47	36
3	Commercial buildings	3	86	74	1	61	50	3	368	325	2	111	197	3	101	77	6	682	596
4	Institutional buildings	3	120	137	1	104	87	3	340	278	2	213	186	3	319	260	..	..	..
5	Other buildings	5	49	38	..	..	..	1	29	21	..	..	..	..	..	..	..	..	..
	Total	68	1771	1489	70	2302	1917	68	3027	2535	44	1828	1503	45	2830	2256	72	2926	2382

Source: Municipality.

5.4.10. Number of Plans sanctioned and area under different types of Buildings—Private Sector (Municipalities)

CHANGANACHERRY

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
		(a) NEW CONSTRUCTION																	
Dwellings:																			
1	(a) Family quarters	144	10326	8165	142	10508	9095	93	6370	5314	117	9002	7116	112	7904	6556	127	9753	7685
2	(b) Non family quarters	5	164	121	3	2815	2790	7	578	493	4	271	222	1	79	37	..	..	..
3	Industrial buildings	6	362	278	16	698	641	4	387	324	12	1305	840	10	1849	1442	12	778	604
4	Commercial buildings	24	2608	2171	19	1582	1427	17	1246	1083	6	287	212	10	1305	1666	9	1714	1953
5	Institutional buildings	2	690	910	7	1244	982	1	878	704	2	299	224	5	1814	1403	3	434	419
6	Other buildings	7	308	258	4	7991	7618	1	10	9	1	18	15	3	204	168	2	458	412
	Total	188	14458	11903	191	24838	22553	123	9469	7927	142	11182	8629	141	13155	11272	153	13137	10509

Source: Municipalities

Dwellings:

(b) ALTERATIONS AND ADDITIONS

1	(a) Family quarters	28	1308	1018	25	932	693	30	1528	1236	36	1602	1273	45	2192	1789	53	1893	1479
2	(b) Non-family quarters	2	807	622	..	..	..	1	35	28	3	366	846	1	182	144	3	658	575
3	Industrial buildings	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4	Commercial buildings	8	557	497	1	36	29	..	..	..	1	25	20	2	422	337	1	85	68
5	Institutional buildings	..	..	..	1	118	94	1	60	49	2	221	180	2	39	30	5	845	720
6	Other buildings	..	..	..	1	259	210	1	116	76	2	290	227	2	66	48	1	300	225
	Total	38	2670	2197	28	1345	1026	34	1776	1418	44	3004	2546	52	2901	2348	63	3771	3067

Source: Municipality.

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
		(a) NEW CONSTRUCTION																	
Dwellings:																			
1	(a) Family quarters	144	10326	8165	142	10508	9095	93	6370	5314	117	9002	7116	112	7904	6556	127	9753	7685
2	(b) Non family quarters	5	164	121	3	2815	2790	7	578	493	4	271	222	1	79	37	..	..	..
3	Industrial buildings	6	362	278	16	698	641	4	387	324	12	1305	840	10	1849	1442	12	778	604
4	Commercial buildings	24	2608	2171	19	1582	1427	17	1246	1083	6	287	212	10	1305	1666	9	1714	1953
5	Institutional buildings	2	690	910	7	1244	982	1	878	704	2	299	224	5	1814	1403	3	434	419
6	Other buildings	7	308	258	4	7991	7618	1	10	9	1	18	15	3	204	168	2	458	412
	Total	188	14458	11903	191	24838	22553	123	9469	7927	142	11182	8629	141	13155	11272	153	13137	10509

Source: Municipality.

5.4.11. Number of plans sanctioned and area under different types of Buildings—Private Sector (Municipalities)

Kottayam

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) New Construction																			
<i>Dwellings:</i>																			
1	(a) Family quarters	154	10927	10123	255	19016	17672	243	20285	18223	193	20589	16966	261	23061	18988	148	14376	11735
	(b) Non family quarters	6	653	986	10	1182	996	11	1548	1260	2	862	750	4	1914	1671	5	4272	3580
2	Industrial buildings	16	1357	1218	14	1908	1776	16	1710	1638	14	2620	2310	7	1623	1424	9	901	808
3	Commercial buildings	47	7263	9882	47	4993	5143	36	6041	4568	30	3854	3300	43	7681	6503	37	7417	6113
4	Institutional buildings	3	507	447	6	1708	1963	12	3621	2719	3	1898	1624	10	3972	2835	2	4361	3866
5	Other buildings	10	583	686	6	2240	2020	1	118	111	3	3445	2980	3	855	467	1	48	35
	Total	236	21290	23342	338	31047	29570	319	33323	28519	245	33268	27930	328	39106	31888	202	31375	26137
(b) ALTERATIONS AND ADDITIONS																			
<i>Dwellings:</i>																			
1	(a) Family quarters	90	3538	3162	112	4486	3998	89	3908	3527	66	3256	2720	71	5267	2658	78	3585	2892
	(b) Non family quarters	1	53	45	4	166	146	1	59	52	2	563	505	3	363	333	1	25	22
2	Industrial buildings	5	482	454	7	901	713	2	152	134	9	630	544	4	404	357	1	20	18
3	Commercial buildings	23	424	403	24	1125	1021	20	2448	2134	14	1174	980	22	2047	1732	22	1406	1180
4	Institutional buildings	3	311	583	6	851	1096	2	283	170	3	1030	942	6	2086	1789	2	96	81
5	Other buildings	2	40	31	..	..	..	3	752	742	2	104	80	2	51	45	..	..	..
	Total	124	4848	4678	153	7529	6974	117	7602	6759	96	6757	5771	108	8218	6914	104	5192	4193

Source: Municipality.

5.4.12. No. of plans sanctioned and area under different types of buildings—Private Sector (Municipalities)

PALAI

Sl. No.	Type of Buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
1	Family Quarters	30	2483	2072	36	9725	8308	42	3231	2701	75	4746	4657	95	8057	6539	49	4524	9827
2	Non family quarters	2	1568	1298	1	137	117	5	1608	1402	2	119	97	3	123	104	1	152	120
3	Industrial Buildings	14	1532	1336	10	1126	981	2	208	271	6	950	836	6	370	314	11	849	759
4	Commercial Buildings	3	805	681	7	2276	1972	17	2629	2253	20	2179	1816	27	4396	3747	20	5570	4876
5	Other Buildings	2	38	30	..	1994	1756	7	755	585	1	770	630	4	2053	2729	1	702	630
								1	141	128	7	926	278	3	114	101	3	542	520
	Total	51	6426	5417	79	15258	13185	74	8572	7240	111	9000	8314	138	15115	13528	83	12319	10732
(b) ALTERATIONS AND ADDITIONS																			
1	Family quarters	15	557	443	22	959	802	12	775	598	29	1454	1200	95	2105	1775	28	1782	1524
2	Non family quarters	..	..	..	1	117	90	1	14	10	1	31	25	..	..	..	..	..	..
3	Industrial Buildings	1	118	115	..	..	..	..	..	..	2	159	137	1	40	82	2	78	69
4	Commercial Buildings	7	995	892	10	676	568	1	168	168	2	47	37	5	252	220	2	217	188
5	Other Buildings	1	45	39	..	..	..	..	..	..	2	517	440	..	..	..	4	1680	1550
		..	..	..	..	..	..	..	..	..	1	42	30	..	..	..	1	310	212
	Total	24	1715	1489	33	1732	1460	14	957	776	37	2250	1869	41	2398	2027	37	4067	3545

Source: Municipality.

5.4.13 Number of plans sanctioned and area under different types of buildings—private sector (Municipalities)

VAKON

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
1	(a) Family quarters	54	2422	2006	72	2809	2156	55	3144	2509	66	3380	2715	58	2866	2351	69	4512	3676
	(b) Non family quarters	7	226	174	7	360	321	8	696	584	4	222	202	..	..	..	..	..	..
2	Industrial Buildings	..	..	..	8	170	136	7	214	175	4	336	278	5	435	383	8	388	331
3	Commercial Buildings	10	273	229	10	390	310	7	575	920	11	510	387	10	449	373	18	1529	1246
4	Institutional Buildings	..	..	..	2	175	171	3	175	154	1	78	55	1	40	30	3	833	705
5	Other Buildings	9	85	69	..	..	..	..	..	..	..	..	..	1	47	45	3	54	40
	Total	80	3006	2478	99	3904	3094	80	4604	3742	86	4526	3637	75	3837	3182	121	7316	5998
(b) ALTERATIONS AND ADDITIONS																			
Dwellings:																			
1	(a) Family quarters	5	99	79	18	769	518	17	760	628	25	1423	1112	22	1176	994	19	781	604
	(b) Non family quarters	1	16	19	2	152	133	..	..	..	2	86	68	..	..	..	1	28	21
2	Industrial Buildings	..	..	..	1	93	24	1	47	40	2	69	54	1	41	36	1	38	33
3	Commercial Buildings	2	42	35	4	77	58	4	182	144	5	114	98	4	184	146	4	256	211
4	Institutional Buildings	..	..	..	..	..	..	1	89	72	..	..	..	1	137	110	..	..	..
5	Other Buildings	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total	8	157	127	25	1031	733	23	1078	884	94	1692	1332	28	1538	1286	25	1103	869

Source: Municipality.

3.4.14 No. of plans sanctioned and area under different types of buildings-private sector (Municipalities)

MUVATTUPUZHA

Sl. No.	1970			1971			1972			1973			1974			1975		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																		
1 (a) Family quarters	69	4599	3827	73	5081	4208	70	5224	4088	68	4500	3634	92	6240	5347	79	5877	4869
(b) Non family quarters	6	1321	1136	4	289	231	1	45	32	..	..	..	2	367	339	1	453	413
2 Industrial Buildings	9	768	675	8	2381	2149	4	229	207	5	378	290	..	..	..	3	181	153
3 Commercial Buildings	14	706	614	23	2795	2836	18	1920	1474	14	1355	1177	10	673	606	15	1011	844
4 Institutional Buildings	4	64	78	4	935	712	3	783	632	2	555	412	2	366	350	3	740	673
5 Other Buildings	..	..	..	1	18	14	2	465	435	6	407	342	..	..	..	2	55	40
Total	102	7458	6330	113	11499	10150	98	8666	6868	95	7195	5855	106	7646	6642	103	8317	6992
(b) ALTERATIONS AND ADDITIONS																		
Dwellings:																		
1 (a) Family quarters	36	1738	1390	37	2154	1743	47	2096	1678	27	1065	778	40	1584	1317	54	1705	1382
(b) Non-family quarters	1	164	240	1	65	49	1	59	45	..	..	..	1	35	33	2	92	74
2 Industrial Buildings	..	..	..	4	556	522	5	192	166	1	20	18	1	18	15	2	118	94
3 Commercial Buildings	10	509	407	9	828	673	16	1036	824	7	526	488	11	830	723	8	738	659
4 Institutional Buildings	..	..	..	1	127	127	..	..	..	..	..	..	1	95	90	..	..	..
5 Other Buildings	2	98	85	1	12	8	1	25	24	..	..	..	..	..	..	..	..	..
Total	49	2509	2122	53	3742	3122	70	3408	2737	35	1611	1284	54	2562	2178	66	2653	2209

Source: Municipality.

5.4.15 No. of plans sanctioned and area under different types of buildings-private sector (Municipalities)

PERUMBAVOOR

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
1	(a) Family quarters	66	3926	3204	88	5965	4926	82	5353	4424	67	4375	3524	92	6240	4919	81	6157	4717
	(b) Non family quarters	3	92	76	7	373	306	1	116	94	3	149	134	..	..	..	7	1521	1348
2	Industrial Buildings	10	816	673	9	1113	986	3	412	392	7	803	654	2	737	629	17	1653	1413
3	Commercial Buildings	7	331	281	20	1569	1412	4	373	311	10	646	495	12	739	521	20	1604	1245
4	Institutional Buildings	1	1320	1488	..	..	..	1	40	36	4	194	158	5	603	516	5	658	507
5	Other Buildings	5	80	66	4	72	62	2	58	33	..	..	..	12	323	246	8	279	216
	Total	92	6565	5788	128	9092	7692	93	6352	5230	91	6167	4965	125	8642	6831	138	11872	9446
(b) ALTERATIONS AND ADDITIONS																			
Dwellings:																			
1	(a) Family quarters	18	689	578	25	1122	945	23	986	829	17	850	687	22	764	591	42	1625	1230
	(b) Non family quarters	..	..	..	..	..	..	..	..	..	..	..	..	3	192	150	..	..	..
2	Industrial Buildings	..	..	..	2	163	152	2	328	276	1	61	54	1	74	70	4	427	345
3	Commercial Buildings	3	93	78	6	190	146	2	63	67	1	18	15	6	152	126	4	142	111
4	Institutional Buildings	1	4	4	1	42	38	3	670	537	..	..	..	1	200	180	2	74	61
5	Other Buildings	..	..	..	..	..	..	..	..	..	..	..	..	2	33	25	1	10	8
	Total	22	786	660	34	1517	1281	30	2047	1709	19	929	756	35	1415	1142	53	2278	1755

Source: Municipality.

5.4.16. No. of plans sanctioned and area under different types of buildings—private Sector (Municipalities)

ALWAYS

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
1	(a) Family quarters	102	7588	6835	86	6561	5685	78	5655	4528	137	10913	8690	111	7761	6038	111	9288	7538
	(b) Non-family quarters	26	1719	1574	8	427	403	9	392	337	12	668	593	17	1207	1051	23	2725	2225
2	Industrial buildings	8	786	961	8	535	478	2	37	28	7	877	778	6	316	275	6	551	493
3	Commercial buildings	15	2631	1970	22	4619	4033	9	611	516	6	493	410	9	816	698	17	796	621
4	Institutional buildings	6	2686	2709	2	357	306	2	119	101	4	777	609	5	1846	1490	7	1369	1225
5	Other buildings	4	153	123	4	1156	1033	..	..	..	1	60	46	1	61	51	1	33	26
	Total	161	15563	14172	130	13655	11938	100	6814	5510	167	19788	11126	149	12007	9603	165	14761	12128
(b) ALTERATIONS AND ADDITIONS																			
1	(a) Family quarters	28	1251	1118	20	771	626	7	238	201	16	848	677	28	1035	872	47	2455	2028
	(b) Non family quarters	..	..	..	1	11	6	1	19	18	1	38	27	2	46	38	1	20	16
2	Industrial buildings	2	96	91	1	116	116	..	..	..	..	..	..	..	..	..	3	135	108
3	Commercial buildings	5	229	184	7	347	305	3	196	167	1	45	31	..	..	..	4	214	168
4	Institutional buildings	3	1471	1268	1	795	631	1	384	295	..	..	..	1	274	219	1	420	360
5	Other buildings	1	26	22	1	53	45	..	..	..	..	..	..	..	..	..	..	..	..
	Total	39	3073	2683	31	2093	1729	12	837	681	18	931	735	31	1355	1129	56	3244	2680

Source: Municipality.

5.4.17. No. of plans sanctioned and area under different types of buildings—private sector (Municipality)

PARUR.

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
	Dwellings																		
1	(a) Family quarters	177	9354	7021	196	8893	6944	151	7854	6098	144	7435	5739	171	9676	7687	145	8047	6522
	(b) Non-family quarters	1	36	29	4	254	210	..	..	..	3	232	173	2	47	39	4	519	481
2	Industrial buildings	7	344	290	9	291	235	16	508	368	21	1244	1035	4	105	95	12	452	376
3	Commercial buildings	5	159	131	15	1183	1013	10	520	419	11	769	529	16	1564	1005	14	1480	884
4	Institutional buildings	2	197	162	2	1192	1107	1	81	72	3	164	131	4	801	702	4	204	159
5	Other buildings	7	114	86	4	602	625	2	93	73	..	..	..	1	39	31	2	70	56
	Total	199	10204	7719	230	12415	10134	180	9056	7030	182	9844	7607	198	12232	9559	181	10772	8478
(b) ALTERATION AND ADDITIONS,																			
	Dwellings																		
1	(a) Family quarters	47	2335	1896	40	1028	811	47	1842	1494	28	1286	1003	57	2242	1802	39	1918	1553
	(b) Non family quarters	1	46	37	1	29	23	..	..	..	1	227	182	..	..	..	..	..	..
2	Industrial buildings	2	95	87	2	73	63	2	64	54	..	..	..	2	124	108	4	163	145
3	Commercial buildings	5	319	260	6	312	239	5	248	213	5	195	114	8	385	325	5	377	313
4	Institutional buildings	1	68	58	..	..	..	..	..	..	..	..	..	1	108	86	..	..	..
5	Other buildings	2	27	22	..	..	..	1	9	9	..	..	..	..	..	..	..	..	..
	Total	58	2890	2360	49	1442	1136	55	2163	1770	34	1648	1299	68	2859	2321	48	2458	2011

Source: Municipality.

5.4.18. No. of plans sanctioned and area under different types of buildings—Private Sector (Municipalities)

CHALAKUDY

Sl. No.	Types of buildings	1973			1974			1975		
		A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION										
1	Dwellings									
	(a) Family quarters	40	2861	2215	120	8466	6416	82	5958	4667
	(b) Non family quarters	..	..	..	..	..	..	3	1157	1027
2	Industrial buildings	..	..	..	3	582	497	4	190	144
3	Commercial buildings	6	378	319	12	2078	1771	8	468	371
4	Institutional buildings	..	..	..	1	28	25	2	494	410
5	Other buildings	..	..	..	1	70	54	..	..	..
	Total	46	3239	2534	137	11224	8763	99	8267	6619
(b) ALTERATIONS AND ADDITIONS										
	Dwellings									
	(a) Family quarters	13	627	496	41	1831	1390	30	1660	1290
	(b) Non-family quarters	..	..	..	..	..	..	..	..	..
2	Industrial buildings	..	..	..	2	126	102	1	303	242
3	Commercial buildings	..	..	..	3	216	184	1	66	55
4	Institutional buildings	1	51	41	2	290	241	..	..	..
5	Other buildings	..	..	..	..	..	..	..	..	..
	Total	14	678	537	48	2463	1917	32	2029	1587

Source: Municipality.

5.4.19 No. of plans sanctioned and area under different types of buildings—Private Sector (Municipalities)

IRNJALAKUDA

Sl. No.	Type of buildings	1971			1972			1973			1974			1975			
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	
		1081	1081	1081	1081	1081	1081	1081	1081	1081	1081	1081	1081	1081	1081	1081	1081
(a) NEW CONSTRUCTIONS																	
	Dwellings:	56	3961	3218	102	6927	5707	3490	63	3871	3014	98	5513	5019	100	6745	5276
1	(a) Family quarters	..	..	..	2	40	26	..	1	265	157	2	137	104	3	744	678
	(b) Non Family quarters	2	164	131	4	306	260	199	3	145	127	1	49	41	11	1147	1003
2	Industrial buildings	5	270	221	13	1099	1028	174	1	33	26	6	517	341	7	152	114
3	Commercial buildings	..	..	..	2	226	197	282	2	1213	1054	4	514	433	1	76	64
4	Institutional buildings	1	22	18	4	147	139	246	1	2	1	2	1046	794	2	35	23
5	Other buildings	64	4417	3588	127	8745	7357	4391	71	5529	4379	113	7776	6732	124	8899	7158
	Total																
(b) ALTERATIONS AND ADDITIONS																	
	Dwellings:	13	487	386	24	1016	854	704	14	625	498	24	856	688	23	1248	964
1	(a) Family quarters	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	(b) Non-family quarters	1	20	18	1	52	42	..	..	..	..	..	..	..	1	72	60
2	Industrial buildings	2	27	23	2	49	45	98	3	45	37	4	1283	1022	2	81	75
3	Commercial buildings	..	..	..	1	77	65	..	..	..	..	1	300	222	..	..	..
4	Institutional buildings	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5	Other buildings	..	..	..	..	..	..	..	..	..	..	..	..	..	1	24	20
	Total	16	534	427	28	1194	1006	802	17	670	535	29	2439	1932	27	1425	1119

Source: Municipality

5.4.20. No. of plans sanctioned area and under different types of buildings—Private Sector (Municipalities)

TRICHUR.

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
1	(a) Family quarters	129	7638	6652	140	16714	14409	137	11376	9799	144	12747	10683	127	12300	10242	170	15778	13516
	(b) Non-family quarters	18	1092	1036	4	1648	1479	19	1775	1545	8	476	413	8	3388	2869	5	604	529
2	Industrial buildings	25	966	850	20	1008	857	12	2288	1934	6	746	672	3	419	381	13	730	623
3	Commercial buildings	25	2015	2185	32	3222	3019	30	2798	2290	24	3585	3124	17	3657	3307	16	1133	895
4	Institutional buildings	5	294	254	6	705	596	2	260	250	1	225	190	5	1027	693	7	979	855
5	Other buildings	24	112	68	3	356	321	..	..	..	2	114	96	..	..	..	..	..	..
	Total	226	12117	11045	205	23653	20681	200	18497	15818	185	17993	15178	160	20791	17492	211	19224	16418
(b) ALTERATIONS AND ADDITIONS																			
1	(a) Family quarters	141	4402	3746	114	4033	3372	105	5153	4522	87	3216	2748	75	3811	3143	94	4757	3961
	(b) Non-family quarters	27	1998	1704	..	..	..	4	1060	1034	2	134	127	5	204	165	4	476	415
3	Industrial buildings	7	37	32	2	93	76	6	147	134	2	469	438	1	172	157	4	314	283
3	Commercial buildings	27	751	664	17	1382	1199	19	1251	1143	17	1641	1378	7	1345	1196	15	1768	1559
4	Institutional buildings	2	103	82	5	483	924	4	1112	902	2	123	115	5	486	414	4	458	376
5	Other buildings	13	56	47	..	..	..	1	45	29	..	..	..	1	75	65	2	86	66
	Total	217	7347	6725	138	6291	5571	139	8768	7764	110	5583	4806	94	6093	5080	123	7859	6660

Source: Municipality

5.4.21. No. of plans sanctioned and area under different types of buildings—Private Sector (Municipalities)

KUNNAMKULAM

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
Dwellings:																			
1	(a) Family quarters	48	3147	2838	61	4327	3747	60	3815	3172	50	3646	2900	62	4729	3870	51	4367	3606
	(b) Non-family quarters	1	41	16	1	24	16	..	..	..	..	..	..	..	..	..	1	57	39
2	Industrial buildings	3	83	64	8	516	452	..	..	..	7	720	590	9	449	356	9	462	356
3	Commercial buildings	11	826	787	12	997	1112	11	800	983	18	2057	1739	9	472	380	19	1359	1132
4	Institutional buildings	3	343	320	2	879	747	..	..	..	4	232	190	3	460	366	1	168	150
5	Other buildings	5	124	114	5	1307	1195	1	18	11	1	729	520	1	30	25	1	39	32
	Total	71	4564	4172	89	8050	7269	72	4633	4166	80	7384	5939	84	6140	4997	82	6452	5315
(b) ALTERATIONS AND ADDITIONS																			
Dwellings:																			
1	(a) Family quarters	28	1353	1389	47	1805	1626	33	1686	1474	21	1519	1224	36	1684	1363	50	2183	1724
	(b) Non-family quarters	2	238	220	..	..	..	..	..	..	1	26	24	2	49	44	4	697	485
2	Industrial buildings	1	109	92	2	42	36	1	18	16	2	700	575	2	125	105	8	1149	1018
3	Commercial buildings	7	1994	1942	14	798	683	5	315	476	4	441	377	4	476	392	9	626	534
4	Institutional buildings	3	559	643	1	88	65	1	98	92	..	..	..	..	..	..	..	..	..
5	Other buildings	1	21	17	..	..	..	3	127	107	..	..	..	..	..	..	..	..	..
	Total	42	4274	4303	64	2733	2410	43	2244	2165	28	2686	2200	44	2334	1904	71	4655	3761

5.4.22. No. of plans sanctioned and area under different types of buildings—Private Sector (Municipalities)

CHITTOOR—THATHAMANAGALM

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
		(a) NEW CONSTRUCTION																	
Dwellings:																			
1	(a) Family quarters	63	3350	2682	63	3308	2687	62	3351	2333	40	3042	2389	45	3200	2328	48	2950	2225
	(b) Non-family quarters	..	..	..	5	151	133	1	20	20	..	..	..	1	25	19	..	..	..
2	Industrial buildings	3	71	55	9	494	403	8	488	410	4	429	365	2	194	165	6	609	526
3	Commercial buildings	2	99	79	4	90	68	4	222	186	1	232	202	..	..	..	3	229	180
4	Institutional Buildings	2	318	269	1	637	478	..	..	..	..	..	..	..	..	..	3	103	73
5	Other buildings	..	..	..	..	..	..	2	671	671	..	..	..	..	..	..	..	..	..
	Total	70	3838	3085	82	4680	3759	77	4752	3620	45	3703	2956	48	3419	2512	60	3991	3004
(b) ALTERATIONS AND ADDITIONS																			
Dwellings:																			
1	(a) Family quarters	19	635	501	18	902	723	17	553	419	9	600	485	4	202	154	4	239	161
	(b) Non-family quarters	..	..	..	..	..	..	..	..	..	..	..	..	1	42	33	..	..	..
2	Industrial buildings	2	33	27	1	9	8	1	18	12	..	..	..	..	..	..	..	..	..
3	Commercial buildings	2	54	43	3	192	257	3	158	104	..	..	..	..	..	..	..	..	..
4	Institutional buildings	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5	Other buildings	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total	23	722	571	22	1103	988	21	729	535	9	600	485	5	244	187	4	239	161

Source: Municipality

5.4.23. No. of plans sanctioned and area under different types of buildings—Private Sector (Municipalities)

Sl. No. & Type of buildings	1970			1971			1972			1973			1974			1975			
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	
(a) New Construction																			
Dwellings:																			
1 (a) Family quarters	148	12352	10840	185	14395	12176	251	18500	15849	188	14689	11431	210	16303	12745	219	17847	14000	
(b) Non-family quarters	6	669	558	1	126	126	4	783	634	6	2156	1824	6	731	523	2	1340	1078	
2 Industrial buildings	6	656	567	7	866	807	18	1428	1317	11	1072	904	21	1499	1226	28	2144	1800	
3 Commercial buildings	33	2498	2247	52	3581	3627	45	2514	2232	29	2751	2333	33	4970	3839	43	3863	3202	
4 Institutional buildings	8	761	671	5	838	731	6	582	487	3	312	272	4	1130	1011	8	2043	1741	
5 Other buildings	7	1407	1239	7	1351	1269	3	266	244	3	499	416	4	1235	1053	2	170	138	
Total	208	18343	16121	257	21157	18736	327	24073	20763	240	21479	17180	278	25868	20397	302	27407	21959	

Sl. No. & Type of buildings	1970			1971			1972			1973			1974			1975			
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	
(b) ALTERATIONS AND ADDITIONS																			
Dwellings:																			
1 (a) Family quarters	126	6483	5740	89	4224	3802	143	5886	5372	76	4393	3686	102	5726	4751	125	6664	5223	
(b) Non-family quarters	..	..	..	7	703	646	3	202	234	2	200	166	..	124	113	6	495	323
2 Industrial buildings	1	164	155	6	311	284	10	721	667	8	704	620	..	863	727	18	848	688	
3 Commercial buildings	14	753	804	22	1534	1384	39	24656	2832	24	1028	802	18	1784	1288	46	3956	3378	
4 Institutional buildings	5	643	563	2	169	142	6	526	441	4	1008	895	5	356	289	4	632	488	
5 Other buildings	1	50	48	..	..	..	3	240	205	..	..	..	..	..	..	1	65	31
Total	147	8093	7310	126	6941	6258	204	10031	9751	114	7333	6169	135	8853	7168	200	12600	10131	

Source: Municipality.

(c) YEAR CONSTRUCTION

5.4.26. No. of plans sanctioned and area different under two sectors—Private sector (Municipalities)

TIRUR.

Sl. No	Type of buildings	1973			1974			1975		
		A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION										
	Dwellings:									
1	(a) Family quarters	20	1360	1066	86	6108	4747	97	7329	5484
	(b) Non-family quarters	1	125	100	2	1823	1622	..	..	..
2	Industrial buildings	1	35	27	4	150	125	3	111	84
3	Commercial buildings	3	250	211	8	841	689	8	364	279
4	Institutional buildings	..	..	..	3	294	245	1	81	67
5	Other buildings	2	261	214	..	..	..	3	190	156
	Total	27	2031	1618	103	9216	7428	112	8075	6070

Sl. No	Type of buildings	1973			1974			1975		
		A	B	C	A	B	C	A	B	C
(b) ALTERATIONS AND ADDITIONS										
	Dwellings:									
1	(a) Family quarters	1	91	72	6	344	248	17	1148	858
	(b) Non-family quarters	..	..	..	..	..	..	..	..	..
2	Industrial buildings	..	..	..	..	..	..	1	37	30
3	Commercial buildings	..	..	..	1	114	88	4	192	132
4	Institutional buildings	..	..	..	..	..	..	4	425	363
5	Other buildings	..	..	..	2	266	220	..	..	..
	Total	1	91	72	9	724	556	26	1802	1383

Source: Municipality No.660(N.S.) W/o.37/2743. Ms. 121-123. 6-8-77.

5.4.27. No. of plans sanctioned and area under different types of buildings—Private sector (Municipalities)

BADAGARA

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
1	(a) Family quarters	192	12972	9554	172	11777	9460	207	13724	10923	203	12843	10120	229	14284	11073	269	18810	14879
	(b) Non-family quarters	..	..	..	..	..	..	1	33	28	..	..	..	1	274	244	..	..	..
2	Industrial buildings	3	313	290	2	94	82	6	421	343	1	56	48	4	880	790	12	812	701
3	Commercial buildings	17	617	505	15	886	747	26	740	695	33	1920	1539	23	1144	878	42	2698	2202
4	Institutional buildings	9	875	739	7	610	508	3	93	79	..	..	..	2	82	67	4	673	561
5	Other buildings	5	43	26	1	43	34	..	..	..	1	56	42	1	13	9	..	..	..
	Total	226	14820	11114	197	13410	10831	243	15011	12068	238	14875	11749	260	16677	13061	327	22993	13843
(b) ALTERATIONS AND ADDITIONS																			
1	(a) Family quarters	24	659	508	46	2356	1819	38	1901	1525	26	894	690	22	1051	848	32	1383	1103
	(b) Non-family quarters	..	..	..	..	..	..	3	236	192	..	..	..	1	74	67	..	..	..
2	Industrial buildings	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	142	107
3	Commercial buildings	11	448	363	5	381	309	4	128	96	3	225	195	3	294	204	9	199	156
4	Institutional buildings	..	..	..	..	..	..	1	23	18	1	40	34	2	161	132	2	72	52
5	Other buildings	6	137	108	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total	41	1244	979	51	2737	2128	46	2288	1831	30	1159	919	28	1580	1251	45	1796	1418

Source: Municipality.

5.4.23. No of plans sanctioned and area under different types of buildings—Private sector (Municipalities)

TELLICHERRY

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
1	(a) Family quarters	118	10665	9255	118	12414	10246	139	13193	10746	153	14952	11856	174	14931	11820	165	15581	12222
	(b) Non-family quarters	1	79	63	1	196	164	2	1500	1327	2	247	186	4	176	147	1	695	613
2	Industrial buildings	7	1342	1180	9	557	511	9	628	513	6	751	629	9	502	524	7	800	700
3	Commercial buildings	26	1441	1730	27	1655	1398	42	3345	2844	45	3814	3057	38	2254	1811	22	1958	1498
4	Institutional buildings	3	1817	1638	1	550	440	1	24	19	4	557	385	5	1177	974	2	487	394
5	Other buildings	9	154	130	3	59	51	9	1564	1165	3	129	113	1	111	88	..	..	..
	Total	164	15498	13996	159	15431	12810	202	20254	16614	213	20450	16226	231	19151	15265	197	19521	15427
(b) ALTERATIONS AND ADDITIONS																			
1	(a) Family quarters	60	2693	2389	91	3576	3061	81	4265	3428	57	3261	2603	56	3097	2369	51	2767	2093
	(b) Non-family quarters	1	156	125	1	133	115	2	296	245	..	..	..	1	705	615	..	..	..
2	Industrial buildings	1	28	21	6	189	161	2	131	109	..	..	..	2	75	66	..	..	..
3	Commercial buildings	9	503	432	16	1275	922	21	1244	1015	13	332	271	13	571	445	12	404	339
4	Institutional buildings	3	219	188	..	..	..	1	8	6	1	18	15	3	709	612	1	30	28
5	Other buildings	3	28	20	1	63	52	..	..	..	..	..	..	..	..	..	1	55	45
	Total	77	3627	3175	115	5236	4311	107	5944	4803	71	3611	2889	75	5157	4107	65	3256	2505

Source: Municipality

5.4.29. No. of plans sanctioned and area under different types of buildings—Private sector (Municipalities)

CANNANORE

S/ No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
(a) NEW CONSTRUCTION																			
1	Family quarters	135	13894	11637	141	13811	11821	179	18394	17024	144	15668	13289	175	18920	16121	166	16883	14199
	(b) Non-family quarters	3	440	382	6	872	306	9	1163	1005	6	2507	2145	4	170	144	6	1656	1447
2	Industrial buildings	8	274	237	13	1285	1144	6	269	236	14	1073	960	15	1926	1578	8	1101	954
3	Commercial buildings	43	3053	3444	46	2748	1886	57	4423	4051	50	3771	3140	36	2803	2446	25	1922	1681
4	Institutional buildings	2	299	243	3	306	263	9	3034	2659	4	1118	1069	2	228	200	5	1184	1011
5	Other buildings	9	310	256	2	1054	924	2	255	232	1	5	3	2	34	28	3	473	354
	Total	200	18270	16199	211	20076	16344	262	27538	25207	219	24142	20606	234	24081	20517	213	23219	19646
(b) ALTERATIONS AND ADDITIONS																			
Dwellings:																			
1	Family quarters	47	2340	1875	69	2915	2903	61	2353	2065	57	2865	2291	46	1839	1564	65	3188	2682
	(b) Non-family quarters	3	330	293	..	..	..	4	475	452	2	228	149	2	112	90	1	13	12
2	Industrial buildings	..	..	..	2	104	95	2	819	786	3	168	146	4	164	147	..	..	..
3	Commercial buildings	34	1567	1365	28	950	808	20	872	800	21	719	631	14	639	519	10	962	835
4	Institutional buildings	2	53	42	6	1853	1677	4	426	409	2	105	94	..	..	..	..	..	..
5	Other buildings	1	12	10	1	15	13	..	..	..	..	..	..	..	..	..	..	..	..
	Total	87	4302	3585	106	5037	5496	91	4945	4512	85	4085	3311	66	2754	2320	76	4163	3529

Source: Municipality.

5.4. 30. No. of plans sanctioned and area under different types of buildings—Private Sector (Municipalities)

KASARCODE

Sl. No.	Type of buildings	1970			1971			1972			1973			1974			1975		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
Dwellings:																			
1	(a) Family quarters	58	3943	3140	121	9157	7382	93	7823	5828	137	10580	8199	124	9363	7213	97	6870	5350
	(b) Non-family quarters	3	103	84	4	771	654	2	40	30	..	..	2	49	43	1	28	22	
2	Industrial buildings	2	479	493	8	1692	1645	5	637	552	6	459	394	10	751	699	2	374	232
3	Commercial buildings	20	3656	3357	47	3592	3104	23	2481	1807	17	1123	947	20	2595	1997	13	314	242
4	Institutional buildings	1	174	158	8	1698	1508	1	83	74	..	..	3	70	55	2	44	32	
5	Other buildings	4	151	127	5	225	175	1	32	18	3	140	117	9	1278	1064	4	679	561
	Total	88	8506	7299	193	17195	14468	125	11096	8309	163	12302	9657	168	14106	11071	119	8309	6439
(a) NEW CONSTRUCTION																			
Dwellings:																			
1	(a) Family quarters	15	760	633	24	1179	946	25	1052	812	21	1146	909	31	2150	1718	43	2427	1956
	(b) Non-family quarters	1	2	1	..	..	..	1	63	53	1	250	210	..	..	..	..	..	..
2	Industrial buildings	4	462	384	2	94	81	2	326	313	1	54	47	2	127	103	..	..	..
3	Commercial buildings	9	980	750	4	1131	900	7	688	556	1	58	49	4	175	149	6	314	263
4	Institutional buildings	2	391	323	1	50	39	..	..	..	3	1203	1080	4	905	790	2	99	77
5	Other buildings	1	2	1	2	875	734	1	230	206	2	245	206	2	106	96	1	121	105
	Total	32	2597	2092	33	3329	2700	36	2359	1940	29	2956	2501	43	3463	2856	52	2961	2401
(b) ALTERATIONS AND ADDITIONS																			

Source: Municipality.

5.5. Number of building Completed, area and cost under different types of buildings in the Public sector (P. W. D.)
(Costing r.s. 20000 and above)

Sl. No.	Type of building	1971-72				1972-73				1973-74				1974-75							
		Plinth area Sq.M.	Floor area Sq.M.	Cost (Rs. lakhs)	No.	Plinth area Sq.M.	Floor area Sq.M.	Cost (Rs. lakhs)	No.	Plinth area Sq.M.	Floor area Sq.M.	Cost (Rs. lakhs)	No.	Plinth area Sq.M.	Floor area Sq.M.	Cost (Rs. lakhs)	No.				
1.	Residential Buildings																				
(a)	Dwelling	43	49452	37907	93.31	51	44401	34330	103.30	34	37005	29521	92.77	49	36204	28033	106.46	50	116415	96883	277.07
(b)	Other Residential places	27	25586	18967	65.12	38	49101	33435	123.98	16	15442	11153	38.94	14	18635	14274	44.89	23	16362	13299	53.87
2.	Industrial Buildings	14	7957	6641	26.68	11	29299	24152	46.73	3	2607	2161	4.78	5	3941	3349	7.15	3	1457	1327	3.17
3.	Commercial Buildings	48	27905	20531	49.59	57	31218	26122	83.37	14	8228	7375	28.45	15	3798	3085	8.55	46	97881	74522	130.69
4.	Institutions Buildings	628	463073	361692	680.85	580	335136	249566	652.04	271	141634	105102	232.68	214	150199	113508	274.03	205	108712	89523	247.07
5.	Other Buildings	9	5262	4441	13.51	7	1279	1017	2.71	2	313	267	0.54	3	2248	2003	4.71	4	1764	1436	5.61
(a) NEW CONSTRUCTION																					
(b) ALTERATIONS AND ADDITIONS																					
1.	Residential Buildings																				
(a)	Dwellings	5	973	683	1.20	2	664	546	2.46	2	664	546	2.46	1	269	216	0.46	1	269	216	0.46
(b)	Other Residential places	..	..	..	..	5	839	606	3.40	1	673	538	0.94	1	673	538	0.94	6	1137	751	2.43
2.	Industrial Buildings	4	584	417	1.07	4	3893	3333	3.75	5	817	670	2.29	..	..	..	..	..	..	..	..
3.	Commercial Buildings	25	11383	9088	26.61	8	3109	2695	6.92	5	1929	1610	3.17	9	7379	6501	17.00	5	612	458	1.25
4.	Institutional Buildings	2	913	714	1.71	..	..	..	..	..	..	..	..	..	..	..	..	6	5370	4700	7.21
5.	Other Buildings	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Source: P.W.D

5.6 Progress of one Lakh Housing Scheme in Kerala
(Number of Houses completed in each District upto 31-3-76)

Sl.No.	District	No. of Houses completed
1	Trivandrum	6553
2	Quilon	5496
3	Alleppey	3199
4	Kottayam	3247
5	Idukki	1335
6	Ernakulam	5460
7	Trichur	4920
8	Palghat	5314
9	Malappuram	2143
10	Calicut	5024
11	Cannanore	2922
	State	45613

Source: Local Administration Deptt. Government of Kerala.

6.1 Percentage distribution of State Domestic product by broad sectors-Kerala 1960-61—1974-75

Per cent To Total

Year	At Constant (1960-61) Prices												
	At current Prices						At Constant (1960-61) Prices						
	Primary			Secondary			Tertiary			Secondary				Tertiary
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
	Agriculture Forestry Fishing and Mining	Manufacturing Construction, Electricity and Water supply	Trade Transport, Storage and Communication	Finance and Real Estate	Community and personal Services	Total	Agriculture Forestry Fishing and Mining	Manufacturing Construction Electricity and Water supply	Trade Transport, Storage and Communication	Finance and Real Estate	Community and Personal Services	Total	
1960-61	56.0	15.2	13.4	3.6	11.8	28.8	56.0	15.2	13.4	3.6	11.8	28.8	
1961-62	53.7	16.0	14.9	3.6	11.8	30.3	53.4	16.2	14.3	3.8	12.3	30.4	
1962-63	52.9	15.5	15.7	4.0	11.9	31.6	53.1	16.6	14.3	3.9	12.1	30.3	
1963-64	52.1	15.6	16.2	4.4	11.7	32.3	52.5	17.1	14.2	4.0	12.2	30.4	
1964-65	54.1	15.6	15.3	4.1	10.9	30.3	51.1	18.1	14.5	4.1	13.0	31.6	
1965-66	55.9	14.5	14.5	4.0	11.1	29.6	50.6	17.6	14.5	4.1	12.9	31.4	
1966-67	54.4	14.7	15.3	3.9	11.7	30.9	51.0	18.6	14.6	3.7	12.7	31.0	
1967-68	56.4	14.9	13.8	3.6	11.3	28.7	50.4	17.3	16.3	3.7	12.5	32.5	
1968-69	54.0	14.6	16.0	3.5	11.9	31.4	50.2	17.9	16.2	3.6	12.3	32.1	
1969-70	54.0	14.5	15.8	3.4	12.3	31.5	50.5	17.1	16.2	3.7	12.5	32.4	
1970-71	54.8	13.3	16.3	3.5	12.1	31.9	49.1	18.4	16.0	4.1	12.4	32.5	
1971-72	50.5	14.3	17.6	4.1	13.3	35.0	48.3	18.9	16.0	4.1	12.7	32.8	
1972-73	52.5	13.3	17.7	3.9	12.6	34.2	47.4	18.6	16.0	4.2	13.8	34.0	
1973-74	57.4	10.9	16.0	3.9	11.8	31.7	47.2	19.3	15.9	3.8	13.8	34.0	
1974-75	56.8	10.3	16.2	3.6	13.1	32.9	47.2	19.3	15.9	3.8	13.8	33.5	

Source: B. E. & S

VI INCOME

**6.2 State Domestic Product and per Capita S.D.P.
1960-61- 1974-'75. at Current and Constant (60-61)
Prices.**

Year	State Domestic Product (Rupees lakhs)		Per capita State Domestic Product (Rupees)	
	At Current Prices	At Constant Prices	At Current Prices	At Constant Prices
1960-61	43222	43222	258.6	258.6
1961-62	46715	43825	273.3	256.3
1962-63	48748	45448	278.8	259.9
1963-64	51860	46357	289.9	259.1
1964-65	61114	48353	333.9	264.2
1965-66	71069	48839	379.5	260.8
1966-67	76496	51378	399.3	268.2
1967-68	91938	54788	469.0	279.5
1968-69	99403	57447	495.6	286.4
1969-70	111095	59965	541.4	292.2
1970-71	122941	62575	585.5	298.0
1971-72	122883	65237	571.9	303.6
1972-73	142019	66744	646.0	303.6
1973-74	176467	68251	784.8	303.5
1974-75	197931	70489	860.9	306.6

Source: Bureau of Economics, & Statistics

6.3 Net State Domestic Product at Factor Cost by Industry of Origin—Kerala—1960-61 1974-75 at Current Prices

(Rs. lakhs)

Industry	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	
1. Agriculture	23091	24162	24834	26065	31839	38332	39897	49680	51355	56278	63435	57903	69567	94306	103968	
2. Forestry and Logging	477	428	438	463	556	796	947	1130	1045	1178	1255	1115	1437	2189	2489	
3. Fishing	475	368	394	418	594	530	698	889	1110	2412	2373	2831	3392	4559	5660	
4. Mining	153	139	140	76	89	78	88	139	131	109	129	211	237	291	306	
Sub-Total: Primary	24196	25097	25806	27022	33078	39736	41630	51838	53641	59977	67392	62060	74563	101345	112423	
5. Manufacturing	5382	6009	5904	6216	6947	7722	8631	11181	11364	12592	12524	13383	13819	14108	15153	
5.1 Registered	2677	3108	3200	3353	3815	4405	5347	7524	7141	8095	7923	9196	9679	9936	11126	
5.2 Un-Registered	2705	2901	2704	2863	3132	3517	3284	3657	4223	4497	4601	4187	4140	4172	4027	
6. Construction	983	1208	1352	1543	2165	2077	1973	1942	2442	2531	2628	3016	3527	3425	3524	
7. Electricity, Gas and Water supply	220	259	283	343	392	487	617	618	733	939	1169	1392	1525	1647	1638	
7.1 Electricity	207	245	268	326	375	469	597	593	700	900	1126	1344	1469	1583	1557	
7.2 Water supply	13	14	15	17	17	18	20	25	33	39	43	48	56	64	81	
Sub-Total: Secondary	6585	7476	7539	8102	9504	10286	11221	13741	14539	16062	16321	17791	18871	19180	20315	
8. Transport Storage and Communication	1564	1835	2052	2276	2356	2626	3073	3804	4489	4739	6130	6878	7853	8247	8851	
8.1 Railways	294	324	328	381	385	356	356	468	482	496	653	631	649	591	591	
8.2 Transport by other means and storage	1116	1320	1482	1583	1682	1933	2282	2796	3280	3516	4573	5155	6140	6341	7145	
8.3 Communication	154	191	242	312	289	337	435	540	727	727	904	1092	1064	1115	1115	
9. Trade, Hotels and Restaurants	4205	5112	5616	6112	7017	7714	8644	9883	11371	12843	13934	14739	17327	20008	23306	
Sub-Total: Transport Communication & Trade	5769	6947	7668	8388	9373	10340	11717	12687	15860	17582	20064	21617	25180	28255	32157	
10. Banking and Insurance	414	471	615	713	867	1017	1057	1190	1246	1334	1624	2325	2598	3339	3399	
11. Real Estate, Ownership of dwellings and Business services	1159	1203	1319	1548	1649	1795	1914	2110	2239	2461	2620	2719	2946	3625	3828	
Sub-Total: Finance and Real Estate	1573	1674	1934	2261	2516	2812	2971	3300	3485	3795	4244	5044	5544	6964	7167	
12. Public Administration and Defence	1110	1317	1407	1468	1575	2110	2205	2465	2622	3256	3903	4303	4808	6015	7668	
13. Other services	3989	4204	4394	4619	5068	5783	6752	7908	9256	10423	11017	12068	13053	14708	18201	
Sub-Total: Community & Personal services	5099	5521	5801	6087	6643	7893	8957	10372	11872	13679	14920	16371	17861	20723	23869	
14. Net domestic product at factor cost	43222	46715	48748	51860	61114	71069	76496	91938	99403	111095	122941	122883	142019	176467	197931	
Population ('000 Persons)	16714	17096	17488	17890	18302	18725	19158	19601	20056	20521	20998	21487	21984	22486	22991	
Per capita Income (Rs.)	258.6	273.3	278.8	289.9	333.9	379.5	399.3	469.0	495.6	541.4	585.5	571.9	646.0	784.8	860.9	

Sources: B. F. & S.

6.4 State Domestic Product at Factor Cost by Industry of Origin—Kerala—1960-61—1974-75 at Constant (1960-61) Prices
(Rs. Lakhs)

Industry	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	
1. Agriculture	23091	22452	23189	23423	23618	23477	24810	26125	27384	28473	29830	30164	30381	30360	31138	
2. Forestry and Logging	477	476	466	483	614	848	996	1028	923	883	1060	908	888	1030	970	
3. Fishing	475	347	354	350	423	309	368	383	419	582	655	809	1816	744	1023	
4. Mining	153	138	136	71	72	62	59	88	83	71	91	158	175	190	160	
Sub-Total: Primary	24196	23413	24145	24327	24727	24696	26233	27624	28809	30009	31636	32039	32260	32324	33291	
5. Manufacturing	5382	5633	5994	6197	6480	6633	7195	8469	8196	8970	8886	10049	10408	10638	11449	
5.1 Registered	2677	2928	3284	3468	3769	3937	4483	5733	5426	6154	6017	7124	7500	7968	8588	
5.2 Un-Registered	2705	2705	2710	2729	2711	2696	2712	2736	2770	2816	2869	2925	2908	2940	2861	
6. Construction	983	1183	1298	1448	1998	1731	1507	1326	1323	1294	1289	1444	1555	1363	1423	
7. Electricity, Gas and Water supply	220	250	262	263	289	346	328	374	434	451	505	514	619	666	721	
7.1 Electricity	207	236	247	247	273	329	309	354	413	429	481	489	593	638	691	
7.2 Water supply	13	14	15	16	16	17	19	20	21	22	24	25	26	28	30	
Sub-Total: Secondary	6585	7066	7554	7908	8767	8710	9030	10169	9953	10715	10680	12007	12582	12687	13593	
8. Transport, Storage and Communication	1564	1729	1842	1974	2029	2072	2248	2565	2723	2812	3065	3207	3350	3395	3447	
8.1 Railways	294	311	301	335	336	302	289	386	374	383	477	447	484	480	419	
8.2 Transport by other means and storage	1116	1235	1312	1347	1439	1484	1623	1779	1882	1995	2101	2202	2320	2377	2357	
8.3 Communication	154	183	229	292	254	286	336	400	467	434	487	558	546	538	471	
9. Trade Hotels and Restaurants	4205	4561	4641	4633	4965	5001	5220	5423	6615	6899	7063	7240	7348	7545	7778	
Sub-Total: Transport Communication & Trade	5769	6290	6483	6607	6994	7073	7468	7988	9338	9711	10128	10447	10698	10940	12521	
10. Banking and Insurance	414	465	528	598	636	656	626	626	674	700	794	1083	1135	1183	970	
11. Real Estate, Ownership of Dwelling and Business Services	1159	1180	1216	1274	1332	1348	1372	1418	1469	1468	1510	1565	1593	1686	1724	
Sub-Total: Finance and Real WEstate	1573	1646	1744	1872	1968	2004	1998	2044	2143	2168	2304	2648	2728	2869	2694	
12. Public Administration and Defence	1110	1310	1351	1390	1460	1771	1850	2094	2274	2405	2781	2907	3150	4025	4180	
13. Other services	3989	4100	4171	4253	4437	4585	4799	4869	4930	4957	5046	5189	5326	5406	5506	
Sub-Total: Community and Personal services	5099	5410	5522	5643	5897	6356	6649	6963	7204	7362	7827	8096	8476	9431	9686	
Total: Net domestic Product at factor cost	43222	43825	45448	46357	48353	48839	51378	54788	57447	59965	62575	65237	66744	68251	70489	
Population ('000) persons	16714	17096	17488	17890	18302	18725	19158	19601	20056	20321	20998	21487	21984	22486	22991	
Per capita Income (Rs.)	258.6	256.3	259.9	259.1	264.2	260.8	268.2	279.5	286.4	292.2	298.0	303.6	303.6	303.6	306.5	

Source : B. E. & S.

6.5 Net Domestic Product at Factor cost by Industry of Origin—Percentage Distribution 1960-61—1974-75 Kerala at current prices

Industry	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	
1. Agriculture	53.4	51.7	50.9	50.3	52.1	53.9	52.2	54.0	51.7	50.6	51.6	47.1	49.0	53.4	52.6	
2. Forestry and Logging	1.1	0.9	0.9	0.9	0.9	1.1	1.2	1.2	1.1	1.1	1.0	1.0	1.0	1.2	1.2	
3. Fishing	1.1	0.8	0.8	0.8	1.0	0.8	0.9	1.0	1.1	2.2	2.1	2.3	2.3	2.6	2.8	
4. Mining and Quarrying	0.4	0.3	0.3	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.2	
Sub total Primary	56.0	53.7	52.9	52.1	54.1	55.9	54.4	56.4	54.0	54.0	54.8	50.5	52.5	57.4	56.8	
5. Manufacturing	12.4	12.9	12.1	12.0	11.4	10.9	11.3	12.1	11.4	11.3	10.2	10.9	9.7	8.0	7.7	
5.1 Registered	6.2	6.7	6.6	6.5	6.3	6.2	7.0	8.1	7.2	7.3	6.4	7.5	6.8	5.6	5.6	
5.2 Un Registered	6.2	6.2	5.5	5.5	5.1	4.7	4.3	4.0	4.2	4.0	3.8	3.4	2.9	2.4	2.1	
6. Construction	2.3	2.6	2.8	3.0	3.5	2.9	2.6	2.1	2.5	2.3	2.1	2.1	2.5	2.0	1.8	
7. Electricity, gas and water supply	0.5	0.5	0.6	0.6	0.7	0.7	0.8	0.7	0.7	0.9	1.0	1.1	1.1	0.9	0.8	
Sub Total Secondary	15.2	16.0	15.5	15.6	15.6	14.5	14.7	14.9	14.6	14.5	13.3	14.5	13.3	10.9	10.3	
8. Transport Storage and Communication	3.7	3.9	4.2	4.4	3.8	3.7	4.0	4.1	4.5	4.3	5.0	5.6	5.5	4.7	4.5	
8.1 Railways	0.7	0.7	0.7	0.7	0.6	0.5	0.5	0.5	0.5	0.4	0.5	0.5	0.5	0.3	0.3	
8.2 Transport by other means and storage	2.6	2.8	3.0	3.1	2.7	2.7	3.0	3.0	3.3	3.2	3.7	4.2	4.3	3.7	3.6	
8.3 Communication	0.4	0.4	0.5	0.6	0.5	0.5	0.5	0.6	0.7	0.7	0.8	0.9	0.7	0.7	0.6	
9. Trade Hotels and Restaurants	9.7	11.0	11.5	11.8	11.5	10.8	11.3	9.7	11.5	11.5	11.3	12.0	12.2	11.3	11.7	
Sub-Total Transport Communication & Trade	13.4	14.9	15.7	16.2	15.3	14.5	15.3	13.8	16.0	15.8	16.3	17.6	17.7	16.0	16.2	
10. Banking and Insurance	0.9	1.0	1.3	1.4	1.4	1.4	1.4	1.3	1.3	1.2	1.3	1.9	1.8	1.9	1.7	
11. Real Estate ownership of Dwellings and Business Services	2.7	2.6	2.7	3.0	2.7	2.6	2.5	2.3	2.2	2.2	2.2	2.2	2.1	2.0	1.9	
Sub total finance and real Estate	3.6	3.6	4.0	4.4	4.1	4.0	3.9	3.6	3.5	3.4	3.5	4.1	3.9	3.9	3.6	
12. Public Administration and Defence	2.6	2.8	2.9	2.8	2.6	3.0	2.9	2.7	2.6	2.9	3.2	3.5	3.4	3.4	3.9	
13. Other Services	9.2	9.0	9.0	8.9	8.3	8.1	8.8	8.6	9.3	9.4	8.9	9.8	9.2	8.4	9.2	
Sub total Community and Personal Services	* 11.8	11.8	11.9	11.7	10.9	11.1	11.7	11.3	11.9	12.3	12.1	13.3	12.6	11.8	13.1	
Net Domestic Product at Factor Cost	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	

Source: B. E. & S.

6.6 Net Domestic Product at Factor Cost by Industry of Origin—Percentage Distribution 1960-61—1974-75 Kerala at Constant (1960-61) Prices

1960-61 1961-62 1962-63 1963-64 1964-65 1965-66 1966-67 1967-68 1968-69 1969-70 1970-71 1971-72 1972-73 1973-74 1974-75

Industry

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. Agriculture	53.4	51.2	51.0	50.5	48.8	48.1	48.3	47.7	47.7	47.5	47.7	46.2	45.5	44.5	44.2
2. Forestry and Logging	1.1	1.1	1.0	1.0	1.3	1.7	1.9	1.9	1.6	1.5	1.7	1.4	1.3	1.5	1.4
3. Fishing	1.1	0.8	0.8	0.8	0.9	0.7	0.7	0.7	0.7	0.9	1.0	1.3	1.2	1.1	1.4
4. Mining and Quarrying	0.4	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.3	0.3	0.2
Sub-Total Primary	56.0	53.4	53.1	52.5	51.1	50.6	51.0	50.4	50.2	50.0	50.5	49.1	48.3	47.4	47.2
5. Manufacturing	12.4	12.9	13.2	13.4	13.4	13.6	14.0	15.5	14.2	15.0	14.2	15.4	15.6	15.6	16.3
5.1 Registered	6.2	6.7	7.2	7.5	7.8	8.1	8.7	10.5	9.4	10.3	9.6	10.9	11.2	11.3	12.2
5.2 Un Registered	6.2	6.2	6.0	5.9	5.6	5.5	5.3	5.0	4.8	4.7	4.6	4.5	4.4	4.3	4.1
6. Construction	2.3	2.7	2.8	3.1	4.1	3.5	3.0	2.4	2.3	2.1	2.1	2.2	2.4	2.0	2.0
7. Electricity, Gas and Water Supply	0.5	0.6	0.6	0.6	0.6	0.7	0.6	0.7	0.8	0.8	0.8	0.8	0.9	1.0	1.0
Sub-total Secondary	15.2	16.2	16.6	17.1	18.1	17.8	17.6	18.6	17.3	17.9	17.1	18.4	18.9	18.6	19.3
8. Transport Storage and Communication	3.7	3.9	4.1	4.2	4.2	4.2	4.4	4.7	4.8	4.7	4.9	4.9	5.0	5.0	4.9
8.1 Railways	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.7	0.7	0.7	0.8	0.7	0.7	0.7	0.6
8.2 Transport by other means and storage	2.6	2.8	2.9	2.9	3.0	3.0	3.1	3.3	3.3	3.3	3.3	3.4	3.5	3.5	3.6
8.3 Communication	0.4	0.4	0.5	0.6	0.5	0.6	0.7	0.7	0.8	0.7	0.8	0.8	0.8	0.8	0.7
9. Trade, Hotels and Restaurants	9.7	10.4	10.9	10.0	10.3	10.3	10.2	9.9	11.5	11.5	11.3	11.1	11.0	11.0	11.0
Sub-total Transport Communication and Trade	13.4	14.3	14.3	14.2	14.5	14.5	14.6	14.6	16.3	16.2	16.2	16.0	16.0	16.0	15.9
10. Banking and Insurance	0.9	1.1	1.2	1.3	1.3	1.3	1.2	1.2	1.1	1.2	1.3	1.7	1.7	1.7	1.4
11. Real Estate, Ownership of Dwellings and Business Services	2.7	2.7	2.7	2.7	2.8	2.8	2.7	2.6	2.5	2.4	2.4	2.4	2.4	2.5	2.4
Sub-total Finance and Real Estate	3.6	3.8	3.9	4.0	4.1	4.1	3.9	3.7	3.7	3.6	3.7	4.1	4.1	4.2	3.8
12. Public Administration and Defence	2.6	3.0	3.0	3.0	3.0	3.6	3.6	3.8	3.9	4.0	4.4	4.5	4.7	5.9	6.0
13. Other services	9.2	9.3	9.1	9.2	9.2	9.4	9.3	8.9	8.6	8.3	8.1	7.9	8.0	7.9	7.8
Sub-total : Community and Personal Services	11.8	12.3	12.1	12.2	12.2	13.0	12.9	12.7	12.5	12.3	12.5	12.4	12.7	13.8	13.8
14. Net Domestic Product at Factor cost	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source : B. E. & S.

6.7 Indices of state domestic product by broad sectors-Kerala 1960-61—1974-75 at current and constant (1960-61) Prices

Year	At current Prices						At Constant (1960-61) Prices											
	Primary		Secondary		Tertiary		Total		Primary		Secondary		Tertiary		Total			
	Agriculture Forestry & Mining	Manufacturing Construction Electricity and Water Supply	Trade, Transport, Storage and Communication	Finance & Real Estate	Community & Personal Services	Total	Agriculture Forestry & Mining	Manufacturing Construction Electricity and Water Supply	Trade Transport, Storage & Communica- tion	Finance Real Estate	Community & Personal Services	Total	Agriculture Forestry & Mining	Manufacturing Construction Electricity and Water Supply	Trade Transport, Storage & Communica- tion	Finance Real Estate	Community & Personal Services	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
1960-61	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1961-62	103.7	113.5	120.4	106.4	108.3	113.7	96.8	107.3	109.0	104.6	106.1	107.3	107.3	107.3	107.3	107.3	107.3	107.3
1962-63	106.7	114.5	132.9	122.9	113.8	123.8	99.8	114.7	112.4	110.9	108.3	110.5	110.5	110.5	110.5	110.5	110.5	110.5
1963-64	111.7	123.0	145.4	143.7	119.4	134.5	100.5	120.1	114.5	119.0	110.7	113.5	113.5	113.5	113.5	113.5	113.5	113.5
1964-65	136.7	144.3	162.5	159.9	130.3	149.0	102.2	133.1	121.2	125.1	115.7	119.4	119.4	119.4	119.4	119.4	119.4	119.4
1965-66	164.2	156.2	179.2	178.8	154.3	169.2	102.1	132.3	122.6	127.4	124.7	124.0	124.0	124.0	124.0	124.0	124.0	124.0
1966-67	172.1	170.4	203.1	188.9	175.7	190.1	108.4	137.1	129.5	127.0	130.4	129.5	129.5	129.5	129.5	129.5	129.5	129.5
1967-68	214.2	208.7	219.9	209.8	203.4	211.9	114.2	154.4	138.5	129.9	136.6	136.6	136.6	136.6	136.6	136.6	136.6	136.6
1968-69	221.7	220.8	274.9	221.9	232.9	251.0	119.1	151.1	161.9	136.2	141.3	150.2	150.2	150.2	150.2	150.2	150.2	150.2
1969-70	247.9	243.9	304.8	241.3	268.3	281.8	124.0	162.7	168.3	137.8	144.4	154.7	154.7	154.7	154.7	154.7	154.7	154.7
1970-71	278.5	247.9	347.8	269.8	292.6	315.3	130.7	161.8	175.5	146.5	153.5	162.8	162.8	162.8	162.8	162.8	162.8	162.8
1971-72	256.5	270.2	374.7	320.7	321.1	345.9	132.4	181.9	181.1	168.3	158.8	170.3	170.3	170.3	170.3	170.3	170.3	170.3
1972-73	308.2	286.6	436.5	352.4	350.3	390.5	133.3	190.6	185.4	173.4	166.2	176.0	176.0	176.0	176.0	176.0	176.0	176.0
1973-74	418.9	291.3	489.8	442.7	406.4	449.7	133.6	191.9	189.6	182.4	185.0	186.8	186.8	186.8	186.8	186.8	186.8	186.8
1974-75	464.6	308.5	557.4	455.6	507.3	524.0	137.6	206.4	194.6	171.3	190.0	189.7	189.7	189.7	189.7	189.7	189.7	189.7

Source: B. E. & S.

6.8 Indices of net domestic product at factor cost by industry of Origin—Kerala 1960-61 to 1974-75 at current prices

Industry	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
1. Agriculture	100.0	104.6	107.5	112.9	137.9	166.0	172.8	215.1	222.4	243.7	274.7	250.8	301.3	408.4	450.3
2. Forestry and Logging	100.0	89.7	91.8	97.1	116.6	166.9	198.5	236.9	219.1	247.0	263.1	233.8	301.3	458.9	521.8
3. Fishing	100.0	77.5	82.9	88.0	125.1	111.6	146.9	187.2	233.7	507.8	541.7	596.0	695.2	959.8	1191.5
4. Mining	100.0	90.8	9.15	49.7	58.2	51.0	57.5	90.8	85.6	71.2	84.3	137.9	168.0	190.2	200.0
Sub-total Primary	100.0	103.7	106.7	111.7	136.7	164.2	172.1	214.2	221.7	247.9	278.5	256.5	308.2	418.9	464.6
5. Manufacturing	100.0	111.6	109.7	115.5	129.1	143.5	160.4	207.7	211.1	234.0	232.7	248.7	256.8	262.1	281.5
5.1 Registered	100.0	116.1	119.5	125.3	142.5	164.5	193.7	281.1	266.8	302.4	296.0	343.5	361.6	371.2	415.6
5.2 Unregistered	100.0	107.2	100.0	105.8	115.8	122.6	121.4	135.2	156.1	166.2	170.1	154.8	153.0	154.2	148.9
6. Construction	100.0	122.9	137.5	157.0	220.2	211.3	200.7	197.6	248.4	257.5	267.3	306.8	358.8	348.4	358.5
7. Electricity, Gas and Water Supply	100.0	117.7	128.6	155.9	178.2	221.4	280.5	280.9	333.2	426.8	531.4	632.7	639.2	748.6	744.5
7.1 Electricity	100.0	113.4	129.5	157.5	181.2	226.6	288.4	286.5	338.2	434.8	544.0	649.3	709.7	764.7	752.2
7.2 Water supply	100.0	107.7	115.4	130.8	130.8	138.5	153.8	192.3	253.8	300.0	330.8	369.2	430.8	492.3	623.1
Sub-total Secondary	100.0	113.5	114.5	123.0	144.3	156.2	170.4	208.7	220.8	243.9	247.9	270.2	286.6	291.3	308.5
8. Transport Storage and communication	100.0	117.3	131.2	145.5	150.6	167.9	196.5	243.2	287.0	303.0	391.9	439.8	502.1	527.3	565.0
8.1 Railways	100.0	110.2	111.6	129.6	131.0	121.1	121.1	159.2	163.9	168.7	222.1	214.6	220.7	201.0	201.0
8.2 Transport by other means and storage	100.0	118.3	132.8	141.8	150.7	173.2	204.5	250.5	293.9	315.1	409.8	461.9	550.2	586.1	640.2
8.3 Communication	100.0	124.0	157.1	202.6	187.7	218.8	282.5	350.6	472.1	472.1	587.0	709.1	690.9	724.0	724.0
9. Trade and Hotels and Restaurants	100.0	121.6	133.6	145.4	166.9	183.4	205.6	211.2	270.4	305.4	331.4	350.5	412.1	478.8	554.2
10. Sub-total Transport, communication & Trade	100.0	120.4	132.9	145.4	162.5	179.2	203.1	219.9	274.9	304.8	347.8	374.7	436.5	489.8	557.4
10. Banking and Insurance	100.0	113.8	148.6	172.2	209.4	245.7	255.3	287.4	301.0	322.2	392.3	561.6	627.5	806.5	806.5
11. Real Estate ownership of dwellings and Business services	100.0	103.8	113.8	133.6	142.3	154.9	165.1	182.1	193.2	212.3	226.1	234.6	254.2	312.8	330.3
Sub-total Finance and real estate	100.0	106.4	122.9	143.7	159.9	178.8	188.9	209.8	221.6	241.3	269.8	320.7	352.4	442.7	455.6
12. Public Administration and Defence	100.0	118.6	126.8	132.3	141.9	190.1	198.6	221.2	236.2	293.3	351.6	387.7	433.2	541.9	680.9
13. Otherservices	100.0	105.4	110.2	115.8	127.0	145.0	163.9	198.2	232.0	261.3	276.2	302.5	327.2	368.7	456.3
Sub-total Community and Personal Services	100.0	108.3	113.8	119.4	130.3	154.8	175.7	203.4	232.9	268.3	292.6	321.1	350.3	406.4	507.3
14. Net Domestic Product at foactor cost	100.0	108.1	112.8	120.0	141.4	164.4	177.0	212.7	230.0	257.0	284.4	284.3	328.6	408.3	457.9

Source: B.E. & S.

6.9 Indices of net state domestic product at factor cost by industry of origin—Kerala 1960-cl to 1974-75 at constant (1960-61) prices

Industry	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1960-61	100.0	97.2	100.4	101.4	102.3	101.7	107.4	113.1	118.6	123.3	129.2	130.6	131.6	131.5	134.8	
1961-62	100.0	99.8	97.7	101.3	128.7	177.8	208.8	215.5	193.5	185.1	222.2	190.4	186.2	215.9	203.4	
1962-63	100.0	73.1	74.5	73.7	89.1	65.1	77.5	80.6	88.2	122.5	137.9	170.3	171.8	156.6	215.4	
1963-64	100.0	90.2	88.9	46.4	47.1	40.5	38.6	57.5	54.2	46.4	59.5	103.3	114.4	124.2	104.6	
1964-65	100.0	96.8	99.8	100.5	102.2	102.1	108.4	114.2	119.1	124.0	130.7	132.3	133.3	133.6	137.6	
1965-66	100.0	104.7	111.4	115.1	120.4	123.2	133.7	157.4	152.3	166.7	165.1	186.7	193.4	197.5	212.7	
1966-67	100.0	109.4	122.7	129.5	140.8	147.1	167.5	214.2	202.7	229.9	224.8	266.1	280.2	287.3	320.8	
1967-68	100.0	100.0	100.2	100.9	100.2	99.7	100.3	101.1	102.4	104.1	106.1	108.1	107.5	108.7	105.8	
1968-69	100.0	120.3	132.0	147.3	203.3	176.1	153.3	134.9	134.6	131.6	131.1	146.9	158.2	140.7	144.8	
1969-70	100.0	113.6	119.1	119.5	131.4	157.3	149.1	170.0	197.3	205.0	219.1	220.9	165.9	283.2	327.7	
1970-71	100.0	114.0	119.3	119.3	131.9	158.9	149.3	171.0	199.5	207.2	221.3	221.7	270.0	287.4	333.8	
1971-72	100.0	107.7	115.4	123.1	123.1	130.8	146.2	153.8	161.5	169.2	184.6	192.3	200.0	215.4	230.8	
1972-73	100.0	107.3	114.7	120.1	133.1	132.3	137.1	154.4	151.1	162.7	161.8	181.9	190.6	191.9	206.4	
1973-74	100.0	110.5	117.8	126.2	129.7	132.5	143.7	164.0	174.1	179.8	196.0	205.1	241.2	217.1	220.4	
1974-75	100.0	105.8	102.4	113.9	114.3	102.7	98.3	131.3	127.2	130.3	162.2	152.0	164.6	163.3	142.5	
Transport by other means of storage	100.0	110.7	117.6	120.7	128.9	133.0	145.4	159.4	168.6	178.8	188.3	197.3	207.9	213.0	229.1	
Communication	100.0	118.8	148.7	189.6	164.9	185.7	218.2	259.7	303.2	281.8	316.2	363.2	354.5	349.4	305.8	
Trade and hotels and restaurants	100.0	105.8	110.4	110.2	118.1	118.9	124.1	129.0	157.3	164.1	168.0	172.2	174.7	179.4	185.0	
Sub-total: Transport communication & Trade	100.0	112.6	127.5	144.4	153.6	158.5	151.2	151.2	162.8	169.1	191.8	261.6	274.2	285.7	234.3	
Banking and Insurance	100.0	101.8	104.9	109.9	114.9	116.3	118.4	122.3	126.7	126.7	145.5	137.4	145.5	184.7	130.3	
Real Estate ownership of Dwelling and Business services	100.0	104.6	110.9	119.0	125.1	127.4	127.0	129.9	136.2	137.8	146.5	168.3	173.4	182.4	171.3	
Sub-total: Finance and real estate	100.0	118.0	121.7	125.2	131.5	159.5	166.7	188.6	204.9	216.7	250.7	261.9	283.6	362.6	376.6	
Public Administration and Defence	100.0	102.8	104.6	106.6	111.2	114.9	120.3	122.1	123.6	124.3	126.5	130.1	135.5	135.5	138.0	
Other Services	100.0	106.1	108.3	110.7	115.7	124.7	130.4	136.6	141.3	144.4	153.5	158.8	166.2	185.0	190.0	
Sub-total: Community and Personal services	100.0	101.4	105.2	107.3	111.9	113.0	118.9	126.8	132.9	144.8	138.7	150.9	154.4	157.9	163.1	
Total Net Domestic Product at factor cost:																

6.10 District-Wise Break up of Net State Domestic Product by Broad Sectors—1973-74
At Current Prices

Districts	Primary	Secondary	Tertiary			Sub-Total	Net Product	Population '000	Per Capita Income (Rupees)
	Agriculture, Forestry, Fishing & Mining	Manufacturing, Construction, Electricity & Water Supply	Trade, Transport, Storage & Communication	Finance & Real Estate	Community and Personal Services				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	(Rs. Lakhs)	(Rs. lakhs)	(Rs. lakhs)	(Rs. lakhs)	(Rs. lakhs)	(Rs. lakhs)			
Trivandrum	9451	1682	2844	817	3278	6939	18072	2306	783.7
Quilon	13854	2282	2688	691	2171	5550	21686	2518	861.2
Alleppey	9530	1302	3019	663	2138	5820	16652	2186	761.8
Kottayam	9213	1456	2022	503	1705	4230	14899	1579	943.6
Idikki	4442	667	597	173	492	1262	6371	812	784.6
Ernakulam	7632	4351	2919	1275	2241	6435	18418	2278	808.5
Trichur	7999	2087	2832	718	2089	5639	15725	2303	682.8
Palghat	10556	1184	2046	513	1439	3998	15738	1756	896.2
Malappuram	8446	618	2230	344	1241	3815	12897	1983	649.5
Kozhikode	10208	1805	3561	662	2047	6270	18283	2244	814.8
Cannanore	10014	1746	3497	605	1882	5984	17744	2521	703.8
Kerala	101345	19180	28255	6964	20723	55942	176467	22486	784.8

Source: B. E. S.

6.11 District-Wise Break up of Net State Domestic Product By Broad Sectors - 1973-74
At Constant (1960-61) Prices

Districts/State	(Rs. lakhs)					Sub-Total	Net Product	Population '000	Per Capita Income Rupees
	Primary	Secondary	Tertiary						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Agriculture, Forestry, Fishing & Mining	Manufact-Construction, Electricity and Water Supply	Trade, Transport, Storage & Communication	Finance & Real Estate	Community and Personal Services				
Trivandrum	2911	1028	1055	337	1652	3044	6983	2306	302.8
Quilon	4698	1558	1403	285	975	2663	8919	2518	354.2
Alleppey	2928	809	976	276	960	2212	5949	2186	272.1
Kottayam	3172	965	962	205	741	1908	6045	1579	382.8
Idikki	1711	390	492	74	218	784	2885	812	355.3
Ernakulam	2353	3024	1197	503	1019	2719	8096	2278	355.4
Trichur	2470	1415	890	292	948	2130	6015	2303	261.2
Palghat	2796	756	902	214	650	1766	5318	1756	302.8
Malappuram	2632	367	827	149	535	1511	4510	1983	227.4
Kozhikode	3263	1212	1135	280	905	2320	6795	2244	302.8
Cannanore	3390	1163	1101	254	828	2183	6736	2521	267.2
Kerala	32324	12687	10940	2869	9431	23240	68251	22486	303.5

Source: Bureau of Economics & Statistics.

6.12 District-Wise Break up of Net State Domestic Product by broad sector 1974-75
At Current Prices

District							(Rs. lakhs)	
	Primary		Secondary		Tertiary		Net Product	Per Capita Income (Rs.)
(1)	Agriculture, Forestry, Fishing & Mining	Manufacturing, Construction Electricity & Water Supply	Transport Storage Communication Trade	Banking & Real Estate	Public Administration & other services	Sub-Total			(8)	(9)
	(2)	(3)	(4)	(5)	(6)	(7)		
Trivandrum	10273	1702	3292	839	4121	8252	20227	858.2
Quilon	15080	2368	3027	711	2722	6460	23908	930.3
Alleppey	10092	1309	3424	683	2665	6772	18173	819.0
Kottayam	10270	1598	2279	517	2149	4945	16813	1049.5
Idukki	5807	696	627	179	617	1423	7926	949.2
Ernakulam	8907	4840	3287	1303	2775	7365	21112	905.7
Trichur	9041	2167	3235	738	2622	6595	17803	756.3
Palghat	12837	1207	2331	529	1788	4648	18692	1043.7
Malappuram	8641	682	2539	357	1523	4419	13742	674.0
Kozhikode	10262	1901	4090	687	2553	7330	19493	846.1
Cannanore	11213	1845	4026	624	2334	6984	20042	774.1
State	112423	20315	31257	7167	25869	65193	197931	860.9

Source: B. E. & S.

6.13 District-Wise Break up of Net State Domestic Product by Broad Sectors 1974-75*
At Constant (1960-61) Prices

Districts/State							Net Product	Population '000	Per Capita Income (Rupees)
	Primary		Secondary		Tertiary				
(1)	Agriculture, Forestry, Fishing and Mining	Manufacturing, Construction Electricity & Water Supply	Trade Transport, Storage & Communication	Finance and Real Estate	Community and Personal Services	Sub-Total	(8)	(9)	(10)
	(2)	(3)	(4)	(5)	(6)	(7)			
Trivandrum	3016	1053	1110	315	1707	3132	7201	2357	305.5
Quilon	4936	1628	1450	268	1003	2721	9285	2570	361.3
Alleppey	3081	821	1013	262	983	2258	6160	2219	277.6
Kottayam	3270	1077	985	191	769	1944	6291	1602	392.7
Idikki	1793	411	498	72	225	793	2999	835	359.2
Ernakulam	2512	3401	1276	457	1037	2770	8683	2331	372.5
Trichur	2683	1480	938	272	979	2189	6352	2354	269.8
Palghat	2891	776	915	203	664	1782	5449	1791	304.2
Malappuram	2487	419	791	145	543	1479	4385	2039	215.1
Kozhikode	3166	1287	1127	269	932	2328	6781	2304	294.3
Cannanore	3456	1240	1122	240	845	2207	6903	2589	266.6
Kerala	33291	13593	11225	2694	9686	23605	70489	22991	306.6

*Quick Estimates.
Source: B. E. & S.

6.14 Net domestic product of India and Different states (At current prices) 1960-61 to 1974-75

(Rs. in crores)

Union/State	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
1. India	13335	14085	14903	17089	20148	20801	24078	28312	28862	31877	34746	36623	39945	49720	58485
2. Kerala	432	467	487	519	611	711	765	919	994	1111	1229	1229	1420	1765	1979*
3. Karnataka	667	708	745	871	973	1012	1122	1241	1360	1426	1566	1632	1819	2232	..
4. Tamil Nadu	1112	1140	1168	1251	1404	1494	1751	1856	1926	2148	2520	2861	3109	3785	4191
5. Andhra Pradesh	983	1080	1118	1319	1510	1521	1783	2025	2043	2196	2462	2664	2820	3711	4119
6. Maharashtra	1597	1647	1812	2037	2266	2354	2759	3131	3323	3656	3922	4240	4533	5755	..
7. Gujarat	798	830	836	910	1114	1152	1338	1592	1515	1784	2215	2124	1988	2927	..
8. Madhya Pradesh	832	880	888	1058	1231	1108	1259	1763	1676	1882	2026	2222	2484	3189	3598
9. West Bengal	1107	1175	1245	1431	1550	1610	1784	2042	2062	2229	2401	2616	2629	3103	..
10. Assam	336	393	399	453	514	494	689	791	696	685	758	798	933	967	1259
11. Bihar	993	1031	1113	1277	1456	1676	1615	2050	2004	2193	2380	2510	2848	..	..
12. Orissa	374	404	501	582	652	640	787	885	964	1044	1083	1127	1352	1589	..
13. Rajasthan	559	631	621	648	848	825	1024	1191	981	1204	1567	1445	1558	2086	..
14. Punjab	411	441	477	557	689	715	951	1113	1237	1368	1485	1620	1750	2259	..
15. Haryana	245	..	..	..	..	389	540	651	596	782	836	933	1022	1252	..
16. Uttar Pradesh	1799	1914	1980	2235	2945	2966	3638	4201	4022	4492	4580	5333	5918	..	..
17. Himachal Pradesh	..	..	..	..	..	..	138	169	189	197	219	237	260	329	386
18. Delhi	175	195	208	225	265	286	327	370	411	459	521	588	663	..	..
19. Manipur	12	12	15	17	19	24	41	40	48	43	42	48	58	..	..
20. Jammu and Kashmir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Source: C. S. O.

6.15 Net domestic product of India and different States (at 1969-61 prices) 1960-61 to 1974-75

(Rupees in Crores)

Union/State	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	
1. India	13335	13825	14103	14882	16028	15234	15365	16644	17112	18202	19282	19486	19235	20281	20281	
2. Kerala	432	438	454	464	484	488	514	548	574	600	626	652	667	683	705	
3. Karnataka	556	576	599	626	647	637	698	750	797	834	905	911	910	973	..	
4. Tamil Nadu	1112	1108	1139	1161	1201	1174	1213	1270	1291	1349	1467	1553	1567	1626	1450	
5. Andhra Pradesh	983	1058	1055	1112	1191	1083	1125	1195	1141	1191	1311	1347	1248	1442	1490	
6. Maharashtra	1597	1596	1643	1712	1767	1704	1794	1888	2007	2064	2097	2183	2135	2395	..	
7. Gujarat	738	812	806	859	935	868	889	977	911	997	1154	1130	904	1106	949	
8. Madhya Pradesh	832	824	812	884	937	786	794	1012	950	1004	1077	1116	1093	1144	1143	
9. West Bengal	1107	1101	1142	1252	1332	1309	1317	1371	1410	1467	1481	1566	1570	1649	..	
10. Assam	268	319	315	344	364	328	374	396	368	377	388	402	425	441	455	
11. Bihar	993	1042	1061	1080	1087	1118	966	1060	1092	1123	2380*	2460*	2433*	..	..
12. Orissa	374	394	432	483	519	465	504	499	544	555	1083*	1020*	1105*	1160*	..	
13. Rajasthan	559	622	603	561	644	579	608	732	590	656	889	782	750	838	..	
14. Punjab	411	426	433	461	512	500	538	603	632	681	704	740	754	790	..	
15. Haryana	245	..	..	..	..	275	304	364	332	413	440	449	451	462	..
16. Uttar Pradesh	1799	1839	1839	1836	2048	1996	1947	2114	2167	2310	2421	2367	2451	..	..
17. Himachal Pradesh	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
18. Delhi	175	187	192	199	217	222	231	245	260	277	299	324	345	..	..
19. Manipur	12	12	12	13	13	15	18	18	20	20	18	20	18	..	..
20. Jammu and Kashmir	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

*Base year—1970-71.
Source: C. S. C.

6.16 Per capita income of India and different States (in rupees) 1960-61—1974-75 at current prices

State	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
1. India	306	315	326	366	422	426	482	554	552	598	637	657	702	856	989
2. Kerala	259	273	279	290	334	380	399	469	496	541	586	572	646	785	861
3. Andhra Pradesh	275	297	302	349	392	387	445	500	495	521	572	606	628	808	877
4. Assam	315	327	323	357	394	399	500	558	514	491	528	538	610	614	776
5. Bihar	215	220	233	262	294	332	314	391	376	403	426	440	499	..	..
6. Gujarat	362	397	390	414	494	498	564	654	606	696	842	788	719	1034	..
7. Haryana	327	..	..	..	..	450	608	713	635	811	844	917	979	1168	..
8. Karnataka	286	296	305	348	380	386	418	451	483	495	530	540	587	704	..
9. Madhya Pradesh	260	268	264	307	348	305	338	462	428	469	492	527	575	720	794
10. Maharashtra	409	412	442	485	526	534	610	676	700	752	788	831	867	1075	..
11. Manipur	155	153	177	201	212	272	442	421	487	425	399	422	519	..	..
12. Orissa	217	228	276	313	342	329	395	435	464	491	499	509	598	690	..
13. Punjab	374	390	408	463	555	559	720	818	881	945	995	1054	1105	1386	..
14. Rajasthan	284	313	300	306	391	373	452	514	414	497	632	563	590	769	..
15. Tamil Nadu	334	334	335	351	37	403	463	481	499	536	618	688	730	870	942
16. Uttar Pradesh	246	257	261	287	370	364	446	506	476	522	523	598	652	..	..
17. West Bengal	321	333	344	386	409	415	449	502	494	522	549	585	574	662	..
18. Himachal Pradesh	..	..	..	..	..	..	440	528	576	586	631	678	727	902	1037
19. Delhi	668	715	732	760	856	887	972	1054	1123	1203	1308	1417	1531	..	..

Source: C. S. O.

6.17 Per capita Income of India and different States 1960-61—1974-75 at Constant (1960-61) prices

(Rupees)

States	Base Year	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
1. Indian Union	1960-61	306	309	308	318	335	311	307	325	327	341	353	349	337	349	343
2. Kerala	"	259	256	260	259	264	261	268	280	286	292	298	304	304	304	307
3. Andhra Pradesh...	"	275	291	285	294	309	276	281	295	276	283	305	306	278	314	317
4. Assam	1948-49	251	..	..	..	..	265	271	279	272	280	270	271	278	280	280
5. Bihar	1960-61	215	222	222	222	221	221	188	202	205*	206	426*	432*	418*	..	..
6. Gujarat	"	262	389	376	391	414	375	375	401	364	389	439	419	327	391	327
7. Hariyana	"	327	..	..	..	..	319	343	399	354	429	445	441	432	431	..
8. Karnataka	1956-57	238	241	245	250	253	243	260	273	283	289	306	301	294	307	..
9. Madhya Pradesh	1960-61	260	251	241	256	265	217	213	265	243	250	262	265	253	258	252
10. Manipur	"	155	146	143	151	154	162	196	187	204	198	174	181	164	..	..
11. Maharashtra	"	409	399	401	407	410	386	397	408	423	425	421	428	408	447	..
12. Orissa	"	217	221	238	260	273	239	233	245	262	261*	499*	460*	489*	503*	464
13. Punjab	"	374	376	371	383	413	391	407	443	450	470	472	481	476	485	..
14. Rajasthan	"	284	309	292	265	297	262	269	316	249	271	358	305	284	308	..
15. Tamil nadu	"	334	325	327	326	331	317	321	329	329	335	359	373	363	374	326
16. Uttar Pradesh	"	246	247	241	236	257	245	239	255	256	269	277	266	270	..	..
17. West Bengal	"	321	317	316	338	351	337	331	337	338	344	338	350	343	351	..
18. Himachal Pradesh	"	..	..	..	..	..	..	289	314	331	331	333	339	332	351	..
19. Delhi	"	668	685	675	670	701	689	688	698	710	726	751	781	797	..	..

*Base year 1970-71.

Source: The Central Statistical Organisation.

VII EXPENDITURE

7.1 Distribution of households, distribution of persons, average number of persons per household by monthly per capita expenditure classes.—1958-59.

Monthly per- capita expenditure in rupees	Distribution of households			Distribution of persons		
	Rural	Urban	State	Rural	Urban	State
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
0-8	19.48	5.01	17.29	20.72	5.82	18.47
8-11	20.91	9.44	19.18	23.50	10.11	21.48
11-13	10.37	13.64	10.86	11.17	13.51	11.52
13-15	8.17	5.92	7.83	7.32	6.99	7.27
15-18	13.47	10.70	13.05	15.55	10.93	12.31
18-21	6.11	14.48	7.38	4.83	16.22	6.55
21-24	4.43	8.70	5.08	5.72	10.99	5.40
24-28	6.28	8.69	6.64	5.72	9.22	6.25
28-34	2.96	7.75	3.68	3.69	6.64	4.14
34-43	3.18	6.44	3.67	2.36	5.05	2.77
43-55	3.11	2.04	2.95	2.76	1.58	2.58
55 and above	1.53	7.19	2.39	0.96	2.94	1.26
All classes	100.00	100.0	100.00	100.00	100.00	100.00

(Figures are pooled estimates of Central and State samples)

Source: N.S.S. 14th Round.

7.2 Percentage distribution of total consumer expenditure among various items of consumption-1958-59

Items of Consumption	Rural		Urban	
	Value	Percentage	Value	Percentage
	Rs.		Rs.	
Food grains	5.87	37.87	6.45	31.52
Milk & Milk products	0.41	2.65	0.93	4.55
Edible oil	0.36	2.32	0.66	3.22
Meat, fish & eggs	0.66	4.26	1.08	5.28
Other food items	3.00	19.35	4.84	23.66
Food total	10.30	66.45	13.96	68.23
Clothing	0.95	6.13	0.72	3.52
Fuel & light	1.06	6.84	1.33	6.50
Rent	0.05	0.32	0.32	1.57
Taxes	0.06	0.39	0.14	0.68
Other non-food items	3.08	19.87	3.99	19.50
Non-food total	5.20	33.55	6.50	31.77
Total Consumer expenditure	15.50	100.00	20.46	100.00

Source: N.S.S. 14th Round

7.3 Value (Rs. 0.00) of consumption per person for a period of 30 days by broad groups of items and by monthly per capita expenditure classes—1958-59—Urban

Items of consumption	Monthly per capita expenditure classes in rupees													
	0-8	8-11	11-13	13-15	15-18	18-21	21-24	24-28	28-34	34-43	43-55	55 & above	All classes	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Food grains	3.71	4.41	4.79	5.58	5.33	7.27	7.67	7.07	7.91	9.34	14.98	8.98	6.45	
Milk & milk products	..	0.11	0.23	0.19	0.64	0.86	0.92	1.86	1.68	2.01	2.42	4.84	0.93	
Edible oil	0.17	0.18	0.32	0.43	0.38	0.65	0.83	0.73	1.06	1.40	3.17	2.28	0.66	
Meat, fish & eggs	0.30	0.58	0.62	1.29	1.00	0.86	1.20	1.08	2.20	1.79	4.64	1.38	1.08	
Other food items	1.16	2.06	2.86	3.39	4.43	3.87	4.98	6.27	6.97	7.07	11.51	24.06	4.84	
Food total	5.34	7.34	8.82	10.88	11.78	13.51	15.60	17.01	19.82	21.61	36.72	41.54	13.96	
Clothing	..	0.09	0.37	0.03	0.17	0.61	0.94	1.48	1.13	0.38	2.19	5.88	0.72	
Fuel & light	0.68	0.80	0.92	0.72	1.33	1.28	1.11	1.84	1.81	2.37	3.17	3.32	1.33	
Rent	0.02	0.05	0.22	..	0.29	0.12	0.20	0.17	0.29	1.87	0.87	2.38	0.32	
Taxes	..	..	..	..	0.01	..	..	0.02	1.48	0.03	..	1.18	0.17
Other non-food items	..	0.80	1.01	1.91	2.24	2.87	3.33	4.81	4.67	5.16	11.15	6.60	20.90	
Non-food total	1.50	1.95	3.42	2.99	4.67	5.34	7.06	8.18	9.87	15.80	12.83	33.66	6.50	
Total consumer expenditure	6.84	9.29	12.24	13.87	16.45	18.85	22.66	25.19	29.69	37.41	49.55	73.20	20.46	

Source: N. S. S. 14th Round.

7.4 Value (in Rs. 0.00) of consumption per person for a period of 30 days by broad groups of items and by monthly percapita expenditure classes—1958-59—Rural

Items of consumption	Monthly per capita expenditure classes in Rupees												
	0-8	8-11	11-13	13-15	15-18	18-21	21-24	24-28	28-34	34-43	43-55	55 & above	All Classes
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Food grains	3.62	4.59	5.23	6.21	6.26	7.35	8.21	7.95	8.87	10.75	10.74	17.57	5.87
Milk & Milk products	0.02	0.13	0.20	0.44	0.28	0.37	0.54	0.54	1.30	2.22	1.69	6.84	0.41
Edible oil	0.14	0.23	0.21	0.35	0.35	0.36	0.58	0.53	0.57	1.18	1.33	2.11	0.36
Meat, fish & eggs	0.31	0.43	0.43	0.65	0.70	0.73	0.90	0.84	0.88	1.14	3.92	2.34	0.66
Other food items	1.12	1.88	2.85	2.72	2.99	3.67	3.87	4.72	6.01	7.84	9.19	15.73	3.00
Food total	5.21	7.26	8.92	10.37	10.58	12.48	14.10	14.58	17.63	23.13	26.87	44.59	10.30
Clothing	0.09	0.24	0.50	0.44	0.87	1.58	1.11	2.97	3.09	4.54	4.71	2.46	0.95
Fuel & light	0.53	0.73	0.95	1.08	1.19	1.24	1.49	1.59	1.98	2.22	2.24	4.96	1.06
Rent	0.01	0.04	0.10	0.01	0.11	0.10	0.07	0.01	..	..	..	0.43	0.05
Taxes	0.01	0.00	0.00	0.02	0.00	0.02	0.54	0.22	..	0.52	0.13	0.09	0.06
Other non-food items	0.58	1.22	1.62	2.28	3.38	3.82	4.69	6.36	8.03	8.08	15.36	24.09	3.08
Non-food total	1.22	2.23	3.17	3.83	5.55	6.76	7.90	11.15	13.10	15.36	22.44	32.03	5.20
Total consumer expenditure	6.43	9.49	12.09	14.20	16.13	19.24	22.00	25.73	30.73	38.49	49.31	76.62	15.50

Source: B. E. & S.

7.5 Distribution of Households and persons according to monthly percapita expenditure classes-1960-61

Monthly per capita expenditure classes in Rs.	Distribution of house-holds			Distribution of persons		
	Rural	Urban	State	Rural	Urban	State
0-8	7.15	4.94	6.04	10.28	4.90	9.47
8-11	12.81	10.71	11.76	16.66	15.60	16.50
11-13	9.17	6.50	7.83	9.53	8.77	9.42
13-15	14.45	11.63	13.05	15.35	14.41	15.21
15-18	10.85	9.97	9.25	10.06	8.60	9.84
18-21	7.97	7.97	7.97	9.09	8.83	9.05
21-24	9.22	8.79	9.16	7.77	10.36	8.16
24-28	6.62	4.12	6.24	6.04	4.78	5.85
28-34	7.14	4.95	6.81	7.08	5.01	6.76
34-43	8.45	12.91	10.68	5.47	9.51	6.08
43-55	3.12	6.32	4.72	1.22	4.16	1.56
55 & above	3.05	3.19	6.49	1.45	5.07	2.00
All Classes	100.00	100.00	100.00	100.00	100.00	100.00

Source: N.S.S. 15th Round.

(Central and State Samples pooled)

7.6 Average household size by monthly per Capita Expenditure Classes 1960-61

Monthly per capita expenditure classes in Rupees	Average household size		
	Rural	Urban	State
0-15	5.98	6.54	6.05
15-25	4.87	5.92	5.00
24 & above	4.47	3.34	4.27
All Classes	5.19	5.19	5.19

Source: N.S.S. 16th Round

7.7 Percentage distribution of total Consumer Expenditure among various items of consumption 1960-61

Items of consumption	Rural		Urban	
	Value	Percentage	Value	Percentage
	Rs.	Rs.	Rs.	Rs.
Food Grains	6.63	36.41	6.67	28.85
Milk & Milk Products	0.62	3.41	1.07	4.63
Edible oil				
Meat, fish & eggs				
Other food items	4.99	27.40	7.15	30.92
Food total	12.24	67.22	14.89	64.40
Clothing	0.87	4.78	1.22	5.28
Fuel & light	1.19	6.53	1.35	5.83
Rent, Taxes & other non-food items	3.91	21.47	5.66	24.49
Non-food total	5.97	32.78	8.23	35.60
Total Consumer Expenditure	18.21	100.00	23.12	100.00

Source: N.S.S. 16th Round.

7.8 Value (Rs. 0.00) of Consumption per person for a period of 30 days by broad groups of items and by monthly per capita expenditure classes. Urban 1960-61

Items of consumption	Monthly per capita Expenditure classes in Rupees												
	0-8	8-11	11-13	13-15	15-18	18-21	21-24	24-28	28-34	34-43	43-55	55 & All above classes	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Food grains	3.22	5.11	5.41	6.57	6.23	7.05	7.86	7.58	8.59	9.22	6.96	8.56	6.67
Milk & Milk products	0.01	0.12	0.42	0.46	0.42	0.48	0.86	1.85	3.64	2.07	3.01	3.73	1.07
Edible oil, meat, fish, eggs, other food items	1.21	2.42	3.27	3.72	5.52	6.16	6.21	6.96	8.74	13.55	17.19	27.20	7.15
Food total	4.52	7.65	9.10	10.75	12.17	13.69	14.93	16.39	20.97	24.84	27.16	39.49	14.89
Clothing	0.14	0.23	0.36	0.21	0.23	0.46	1.89	0.92	0.52	1.86	3.07	9.60	1.22
Fuel & light	0.50	0.68	0.85	0.90	1.37	1.26	1.40	1.43	2.05	2.41	2.95	2.35	1235
Rent, taxes and Other non-food items	0.78	1.11	1.92	1.98	2.56	3.78	4.15	7.31	6.24	9.65	16.03	34.84	5.66
Non-food total	1.42	2.02	3.13	3.09	4.16	5.50	7.44	9.66	8.81	13.92	22.05	46.84	8.23
Total consumer expenditure	5.94	9.67	12.23	13.84	16.33	19.19	22.37	26.05	29.78	38.76	49.21	86.33	23.12

Source: N. S. S. 16th Round—Urban

7.9 Value (Rs. 0.00) of consumption per person for a period of 30 days by broad groups of items and by monthly per capita expenditure classes—Rural 1960-61

Items of consumption	Monthly per capita expenditure classes in Rupees												
	0-8	8-11	11-13	13-15	15-18	18-21	21-24	24-28	28-34	34-43	43-55	55 & All above classes	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Food grains	3.36	4.48	5.55	6.15	7.09	7.55	8.25	8.73	10.51	8.83	11.72	13.89	6.63
Milk & Milk products	0.08	0.14	0.23	0.21	0.29	0.52	0.55	0.79	0.73	4.14	1.40	5.30	0.62
Edible oil, meat, fish & eggs, other food items	1.70	2.34	3.12	4.30	4.70	5.19	6.69	6.97	7.12	11.70	7.29	17.30	4.99
Food total	5.14	7.05	8.90	10.66	12.08	13.26	15.49	16.49	18.36	24.67	20.41	36.49	12.24
Clothing	0.04	0.09	0.72	0.29	0.56	1.16	1.07	0.99	2.41	2.46	6.24	3.81	0.87
Fuel & light	0.55	0.87	0.87	1.28	1.10	1.33	1.32	1.40	1.63	1.89	2.34	3.03	1.19
Rent, taxes & othr non-food items	0.67	1.61	1.55	1.90	2.43	3.42	4.36	7.06	8.98	9.63	17.44	30.08	3.91
Non-food total	1.26	2.57	3.14	3.47	4.09	5.91	6.75	9.45	13.02	13.98	26.02	36.92	5.97
Total consumer expenditure	6.40	9.62	12.04	14.13	16.17	19.17	22.24	25.94	31.38	38.65	46.43	73.41	18.21

Source: N. S. S. 16th Round

7.10 Distribution of households, distribution of persons and average number of persons per household by monthly per capita expenditure classes—1965-66

Monthly per capita expenditure classes Rupees	Distribution of House holds			Distribution of persons			Average number of persons per house- hold		
	Rural	Urban	State	Rural	Urban	State	Rural	Urban	State
0-8	5.05	1.09	4.46	6.17	0.58	5.33	6.94	3.00	6.35
8-11	8.64	6.54	9.32	10.16	10.10	10.15	6.68	8.75	6.99
11-13	7.98	7.63	7.93	8.09	8.71	8.18	5.76	6.46	5.86
13-15	11.89	7.63	11.25	13.02	8.66	12.37	6.22	6.43	6.25
15-18	11.56	15.26	12.11	12.10	16.78	12.80	5.94	6.23	5.98
18-21	11.57	13.90	11.92	12.59	15.49	13.02	6.18	6.31	6.20
21-24	10.75	5.72	10.00	10.39	7.12	9.90	5.49	7.05	5.72
24-28	7.32	5.72	7.08	7.33	6.25	7.17	5.69	6.19	5.77
28-34	8.14	12.26	8.76	6.45	11.98	7.28	4.50	5.53	4.65
34-43	7.82	5.72	7.50	7.43	5.48	7.14	5.40	5.43	5.40
43-55	3.91	4.36	3.98	3.55	3.66	3.57	5.16	4.75	5.10
55-75	2.77	2.18	2.68	1.80	1.39	1.74	3.71	3.62	3.70
75 & above	2.60	11.99	4.01	0.92	3.80	1.35	2.00	1.80	1.97
All Classes	100.00	100.00	100.00	100.00	100.00	100.00	5.68	5.66	5.68

Source—N. S. S. 20th Round.

7.11 Percentage distribution of total consumer expenditure among various items of consumption 1965-66

Items of consumption	Rural	Urban	State
1. Cereals	31.74	26.43	30.94
2. Gram	0.09	0.12	0.09
3. Cereal substitutes	5.51	2.53	5.06
4. Pulses	0.92	1.12	0.95
5. Milk and milk products	3.62	4.09	3.69
6. Edible oil	2.29	2.69	2.35
7. Meat, fish and eggs	4.82	4.93	4.84
8. Vegetables	2.34	1.89	2.27
9. Fruits and nuts	5.09	4.65	5.03
10. Sugar	2.39	2.49	2.41
11. Salt and spices	3.62	3.01	3.53
12. Beverages & refreshments	8.72	12.44	9.28
13. Food total	71.15	66.39	70.44
14. Pan, tobacco & intoxicants	3.67	3.45	3.64
15. Fuel and light	6.51	5.98	6.43
16. Clothing	3.62	3.89	3.66
17. Rent and taxes	0.37	2.37	0.67
18. Miscellaneous goods and services	13.76	17.28	14.29
19. Pet animals	0.09	0.00	0.07
20. Durable goods	0.83	0.64	0.80
21. Non-food total	28.85	33.61	29.56
22. Total consumer expenditure	100.00	100.00	100.00

Source—N. S. S. 20th Round

7.12. Value of consumption (Rs. 0.00) per person for a period of 30 days by broad groups of items and by monthly percapita expenditure classes—1965-66—Rural

Items of consumption	Month's percapita expenditure classes in Rupees												All classes above	
	0-8	8-11	11-13	13-15	15-18	18-21	21-24	24-28	28-34	34-43	43-55	55-75		75 and above
1. Cereals	4.09	3.58	4.03	5.42	5.98	6.64	7.65	8.50	8.99	11.24	10.01	16.16	19.81	6.92
2. Gram	0.00	0.00	0.00	0.11	0.00	0.01	0.01	0.00	0.02	0.01	0.03	0.04	..	0.02
3. Cereal substitutes	0.50	0.95	1.02	1.17	1.12	1.26	1.62	1.50	1.55	1.64	0.74	0.41	1.31	1.20
4. Cereals, gram & cereal substitutes	4.59	4.53	5.65	6.70	7.10	7.91	9.28	10.00	10.56	12.89	10.78	16.61	21.12	8.14
5. Pulses	0.08	0.07	0.07	0.07	0.15	0.20	0.15	0.19	0.33	0.40	0.78	0.80	0.80	0.20
6. Milk & milk products	0.15	0.11	0.10	0.20	0.32	0.47	0.52	1.01	1.15	2.50	4.40	3.33	3.82	0.79
7. Edible oil	0.26	0.20	0.24	0.29	0.35	0.43	0.53	0.61	0.69	0.98	1.33	1.43	2.58	0.50
8. Meats, fish & eggs	0.49	0.43	0.52	0.69	0.86	0.75	1.06	1.36	1.48	2.12	2.31	2.96	4.77	1.05
9. Vegetables	0.17	0.20	0.20	0.27	0.56	0.40	0.52	0.56	0.82	0.96	1.20	1.79	1.93	0.51
10. Fruits and nuts	0.29	0.34	0.43	0.62	0.90	0.91	0.98	1.12	2.07	2.42	3.24	3.37	4.55	1.11
11. Sugar	0.25	0.25	0.26	0.30	0.42	0.46	0.55	0.60	0.78	0.95	1.24	1.30	2.19	0.52
12. Salt and spices	0.45	0.45	0.57	0.60	0.74	0.81	0.82	0.90	1.10	1.18	1.18	1.24	2.21	0.79
13. Beverages & refreshments	0.81	0.69	0.95	1.36	1.37	2.03	1.66	1.90	2.94	3.05	4.21	5.66	13.09	1.90
14. Food Total	7.54	7.27	8.99	11.10	12.77	14.37	16.07	18.25	21.92	27.45	30.82	38.49	57.06	15.51
15. Pan, Tobacco and intoxicants	0.47	0.43	0.50	0.57	0.58	0.94	0.93	1.04	1.12	1.14	1.04	1.55	2.80	0.80
16. Fuel and light	0.97	0.97	1.04	1.13	1.30	1.22	1.43	1.57	1.95	1.97	3.09	2.69	3.12	1.42
17. Clothing	0.19	0.07	0.20	0.26	0.28	0.40	0.90	1.26	1.24	1.62	3.94	2.29	7.63	0.71
18. Rents and taxes	0.01	0.03	0.05	0.05	0.01	0.01	0.03	0.06	0.26	0.18	0.37	..	1.17	0.02
19. Misc. goods & services	0.84	0.73	1.16	1.16	1.59	2.62	2.81	3.59	3.77	6.02	9.78	15.85	24.19	3.00
20. Pet animals	..	..	..	..	..	..	..	..	0.24	..	..	..	..	0.02
21. Durable goods	0.08	..	0.03	0.01	0.02	0.05	0.33	0.06	0.06	0.07	0.63	1.53	6.81	0.18
22. Non-food Total	2.56	2.23	2.98	3.18	3.78	5.25	6.43	7.58	8.64	11.00	18.84	23.91	45.72	6.29
23. Total consumer expenditure	10.10	9.50	11.97	14.28	16.55	19.61	22.50	25.83	30.56	38.50	49.66	62.40	102.78	21.80

Source: N. S. S. 20th Round

7.13 Value of consumption (Rs. 0.00) per person for a period of 30 days by broad groups of items and by monthly per capita expenditure classes 1965-66—Urban

Items of consumption	Monthly per capita expenditure classes in Rupees													All classes
	0-8	8-11	11-13	13-15	15-18	18-21	21-24	24-28	28-34	34-43	43-55	55-75	75 & above	
1. Cereals	2.41	4.16	4.59	5.27	5.78	6.55	7.49	8.19	7.79	8.58	10.38	10.69	9.03	6.59
2. Gram	..	0.01	0.02	..	0.02	0.03	0.01	0.01	0.07	..	0.08	..	0.09	0.03
3. Cereal substitutes	0.03	0.71	0.43	0.56	0.81	0.82	0.93	0.38	0.67	0.53	0.05	..	0.12	0.63
4. Cereals, gram & cereal substitutes	2.44	4.88	5.04	5.83	6.61	7.40	8.43	8.58	8.53	9.11	10.51	10.69	9.24	7.25
5. Pulses	..	0.02	0.09	0.23	0.09	0.14	0.16	0.41	0.51	0.57	0.79	1.67	0.77	0.28
6. Milk & milk products	..	0.05	0.05	0.13	0.36	0.49	0.87	0.94	1.86	2.60	2.07	10.09	4.36	1.02
7. Edible oil	0.11	0.19	0.31	0.28	0.34	0.47	0.70	0.78	0.85	0.97	2.57	4.10	1.70	0.67
8. Meat, fish and eggs	0.51	0.87	0.78	1.03	0.85	0.93	1.42	1.30	1.48	1.39	3.72	2.66	2.19	1.23
9. Vegetables	..	0.10	0.23	0.19	0.31	0.29	0.43	0.37	0.75	1.00	1.31	1.50	1.46	0.47
10. Fruits and nuts	0.08	0.44	0.66	0.70	0.78	0.81	1.29	1.29	1.62	1.98	3.37	2.80	2.78	1.16
11. Sugar	0.30	0.25	0.28	0.37	0.47	0.53	0.62	0.77	0.81	1.15	1.42	1.76	1.19	0.62
12. Salt and spices	0.49	0.36	0.49	0.53	0.63	0.89	0.84	0.77	0.91	1.25	1.05	1.24	1.09	0.75
13. Beverages & refreshments	0.14	0.86	0.84	1.25	1.69	1.91	2.01	4.06	2.84	2.29	2.75	8.21	30.83	3.10
14. Food total	4.07	8.02	8.77	10.54	12.13	13.86	16.77	19.27	20.16	22.31	29.56	44.72	55.61	16.55
15. Pan, tobacco & intoxicants	0.15	0.35	0.50	0.44	0.77	0.67	0.57	0.80	1.05	1.06	1.07	0.88	4.74	0.86
16. Fuel and light	0.62	0.89	1.04	0.92	1.26	1.30	1.46	1.52	2.00	1.93	2.88	4.26	2.79	1.49
17. Clothing	0.67	..	0.24	0.59	0.34	0.75	0.80	0.27	1.89	1.53	1.20	2.77	6.78	0.97
18. Rent and taxes	..	0.05	0.30	0.18	0.12	0.56	0.59	0.47	0.77	0.57	0.92	0.41	5.32	0.59
19. Misc. goods & services	0.84	0.68	1.09	1.25	1.90	2.32	2.44	2.86	4.28	9.64	11.50	14.54	35.23	4.31
20. Pet animals	..	..	..	..	..	..	..	..	0.01	..	..	..	..	..
21. Durable goods	..	..	0.01	0.01	..	0.02	0.02	0.01	0.07	0.09	0.89	..	2.89	0.16
22. Non-food Total	2.28	1.97	3.18	3.39	4.39	5.62	5.88	5.93	10.07	14.82	18.46	22.86	57.75	8.38
23. Total consumer expenditure	6.35	9.99	11.95	13.93	16.52	19.48	22.65	25.20	30.23	37.13	48.02	67.58	113.36	24.93

Source: N, S, S, 20th Round

7.14 Percentage distribution of households, persons and average size of household by monthly per capita expenditure classes—1969-70

(Pooled estimates of Central & State Samples)

Per capita expenditure classes in Rs.	Distribution of households			Distribution of persons			Average households size		
	Rural	Urban	State	Rural	Urban	State	Rural	Urban	State
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
0-8	0.39	0.41	0.39	0.47	0.57	0.49	7.13	7.25	7.23
8-11	1.94	1.58	1.88	2.14	2.24	2.14	6.21	8.18	6.52
11-13	2.55	1.46	2.39	2.87	1.92	2.73	6.61	7.32	6.68
13-15	4.50	3.17	4.31	5.44	3.52	5.16	7.04	6.30	6.94
15-18	8.63	6.48	8.32	9.76	8.24	9.54	6.58	7.22	6.67
18-21	10.34	8.86	10.13	11.19	11.75	11.28	6.31	7.53	6.47
21-24	10.08	6.76	9.60	11.07	8.37	10.67	6.40	7.04	6.48
24-28	13.72	10.70	13.27	14.33	13.51	14.21	6.08	7.19	6.24
28-34	16.24	9.74	15.29	15.42	10.31	14.69	5.54	6.01	5.59
34-43	12.98	13.88	13.11	11.83	13.98	12.14	5.31	5.73	5.37
43-55	7.83	9.42	8.06	6.94	8.64	7.18	5.17	5.20	5.18
55-75	5.74	8.88	6.21	5.12	7.38	5.44	5.20	4.73	5.12
75 & above	5.06	18.66	7.04	3.42	9.57	4.33	4.14	2.85	3.62
All Classes	100.00	100.00	100.00	100.00	100.00	100.00	5.83	5.68	5.80

Source—N. S.S. 24th Round.

7.15 Percentage distribution of total consumer expenditure among various items 1969-70

Items	Riural	Urban	State
(1)	(2)	(3)	(4)
Cereals	29.96	24.32	28.93
Gram	0.19	0.22	0.21
Cereal Substitutes	5.41	2.64	4.90
Pulses and Products	0.97	1.40	1.05
Milk and Milk products	3.86	5.53	4.16
Edible Oil	2.70	2.94	2.75
Meat, Fish and Eggs	5.35	5.36	5.35
Vegetables	2.65	2.33	2.56
Fruits and Nuts	4.76	4.36	4.72
Sugar	2.38	2.24	2.34
Salt	0.19	0.12	0.18
Spices	3.89	3.26	3.76
Beverages & Refreshments	9.46	10.74	9.69
Food Total	71.77	65.46	70.60
Pan, Tobacco & intoicants	4.25	4.49	4.29
Fuel & light	5.83	5.68	5.80
Clothing	3.25	3.66	3.33
Foot wear	0.19	0.15	0.18
Miscellaneous goods and services	13.07	15.13	13.45
Rents	0.26	1.99	0.56
Taxes	0.06	0.13	0.09
Durable goods	1.26	3.24	1.64
Pet Animals	0.06	0.07	0.06
Noon-Food Total	28.23	34.54	29.40
Total consumer expenditure	100.00	100.00	100.00

Source: N. S. S. 24th Round.

7.15 Expenditure in Rs per person for a period of 30 days by items of consumption and by monthly per capita expenditure classes—1969 70

Pooled estimates of State & Central Samples

Items of consumption	Monthly per capita expenditure classes in Rs.														
	0-8	8-11	11-13	13-15	15-18	18-21	21-24	24-28	28-34	34-43	43-55	55-75	75 & above	All classes	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
1. Cereals	3.36	3.84	4.12	5.60	6.02	7.13	7.58	8.58	9.79	11.61	13.06	16.59	20.33	9.31	
2. Gram	..	..	0.01	0.01	0.02	0.05	0.05	0.09	0.07	0.08	0.10	0.14	0.51	0.06
3. Cereal substitutes	0.56	0.96	1.23	1.29	1.38	1.64	1.71	1.79	1.97	1.86	2.01	1.64	1.58	1.68	
4. Pulses & products	0.01	0.05	0.02	0.04	0.10	0.12	0.17	0.22	0.30	0.42	0.50	0.95	1.47	0.30	
5. Milk & milk products	0.07	0.04	0.04	1.10	0.20	0.32	0.45	0.64	1.10	1.60	2.52	3.91	7.63	1.20	
6. Edible oil	0.15	0.24	0.30	0.30	0.43	0.51	0.59	0.72	0.84	1.13	1.21	1.80	2.88	0.84	
7. Meat, fish & eggs	0.30	0.60	0.74	0.78	0.91	1.13	1.23	1.37	1.60	1.92	2.49	3.72	5.74	1.66	
8. Vegetables	0.08	0.19	0.15	0.23	0.47	0.33	0.54	0.70	0.87	1.13	1.49	1.70	2.48	0.82	
9. Fruits & nuts	0.25	0.33	0.45	0.63	0.68	0.79	1.02	1.25	1.41	1.92	2.48	3.24	5.71	1.48	
10. Sugar	0.13	0.26	0.36	0.35	0.44	0.44	0.54	0.65	0.75	0.92	1.13	1.48	2.18	0.74	
11. Salt	0.03	0.03	0.04	0.04	0.04	0.05	0.05	0.05	0.10	0.06	0.06	0.07	0.09	0.06	
12. Spices	0.33	0.50	0.57	0.70	0.89	0.85	0.98	1.13	1.24	1.49	1.63	2.14	2.74	1.21	
13. Beverages & refreshments	0.57	0.80	1.24	1.26	1.71	1.95	2.38	2.61	3.07	3.86	4.49	4.65	9.36	2.94	
14. Food—Total :	5.84	7.84	9.27	11.33	13.29	15.31	17.29	19.80	23.11	28.00	33.17	42.03	62.70	22.30	
15. Pan Tobacco & intoxicants	0.32	0.35	0.76	0.56	0.96	0.92	1.08	1.20	1.40	1.52	1.86	2.66	3.06	1.32	
16. Fuel & light	0.58	0.97	1.21	1.07	1.32	1.40	1.49	1.72	1.83	2.17	2.40	2.98	4.19	1.81	
17. Clothing	..	0.09	0.02	0.08	0.15	0.21	0.30	0.56	0.81	1.20	1.87	3.18	8.57	1.01	
18. Footwear	..	..	..	..	0.01	0.05	0.01	0.02	0.02	0.06	0.07	0.19	0.50	0.06
19. Miscellaneous goods & services	0.36	0.62	0.95	1.01	1.33	1.64	2.26	2.54	3.57	5.03	7.93	10.59	23.37	4.06	
20. Rents	..	0.02	..	..	0.02	0.05	0.02	0.02	0.03	0.05	0.10	0.22	1.02	0.08
21. Taxes	..	..	0.01	..	..	..	..	0.01	0.02	0.02	0.05	0.07	0.30	0.02
22. Durable goods	..	..	..	..	0.01	0.04	0.06	0.10	0.13	0.20	0.61	1.18	6.46	0.39
23. Pet animals	..	..	..	..	..	0.05	..	0.01	0.01	0.01	0.13	0.12	0.14	0.02
24. Non food—Total :	1.26	1.98	3.02	2.72	3.80	4.27	5.22	6.18	7.82	10.26	15.02	21.19	47.61	8.77	
25. Total consumer expenditure	7.10	9.82	12.29	14.05	17.09	19.58	22.51	25.98	30.93	38.26	48.19	63.22	110.31	31.07	

7.17 Consumer expenditure in rupees per person for a period of 30 days, by items of consumption and by monthly per capita expenditure classes—1969-70
(Period estimates of State and Central Samples)

Urban

Items of consumption	Monthly per capita expenditure classes in rupees														
	0-8	8-11	11-13	13-15	15-18	18-21	21-24	24-28	28-34	34-43	43-55	55-75	75 & above	All classes	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
1. Cereals	3.36	3.81	4.35	5.28	6.27	6.97	7.58	8.58	10.28	12.04	14.36	13.82	13.15	9.76	
2. Gram	..	..	0.03	..	0.02	0.05	0.09	0.05	0.11	0.12	0.09	0.11	0.21	0.09
3. Cereal substitutes	0.26	0.74	0.84	1.02	1.16	1.29	1.14	1.02	1.24	1.42	0.77	1.04	0.36	10.6	
4. Pulses & Products	..	0.03	0.05	0.08	0.08	0.14	0.22	0.47	0.41	0.58	1.04	1.14	1.44	0.56	
5. Milk and milk products	..	..	0.06	0.22	0.17	0.56	0.64	0.68	1.14	1.75	3.39	5.92	9.16	2.22
6. Edible oil	0.17	0.24	0.21	0.31	0.45	0.57	0.68	0.84	0.92	1.14	1.88	2.01	3.32	1.18	
7. Meat, fish & eggs	0.43	0.57	1.01	0.98	1.14	1.30	1.38	1.41	1.82	2.20	2.49	3.65	5.68	2.15	
8. Vegetables	0.04	0.11	0.09	0.14	0.24	0.42	0.41	0.59	0.67	0.94	1.43	1.81	2.70	0.93	
9. Fruits & nuts	0.20	0.40	0.42	0.55	0.80	0.94	1.08	1.30	1.45	1.72	2.52	3.02	4.48	1.75	
10. Sugar	0.05	0.23	0.20	0.30	0.40	0.49	0.62	0.64	0.86	0.90	1.36	1.70	1.99	0.90	
11. Salt	0.02	0.03	0.04	0.05	0.04	0.04	0.04	0.05	0.06	0.06	0.06	0.05	0.06	0.05	
12. Spices	0.33	0.55	0.48	0.77	0.72	0.82	0.92	1.27	1.30	1.45	1.69	2.06	2.28	1.31	
13. Beverages & refreshments	1.12	1.07	1.50	1.35	1.70	1.74	2.40	2.61	3.10	3.50	3.67	5.27	19.44	4.31	
14. Food total	5.98	7.78	9.28	11.05	13.19	15.33	17.20	19.51	23.36	27.82	34.75	41.60	64.27	26.27	
15. Pan, tobacco & intoxicants	0.27	0.41	0.61	0.44	0.88	0.68	1.47	1.46	1.48	1.53	2.26	3.59	4.78	1.80	
16. Fuel & light	1.00	1.10	1.35	1.29	1.39	1.42	1.68	1.79	2.04	2.38	2.99	3.72	4.52	2.28	
17. Clothing	..	0.03	..	0.10	0.14	0.10	0.29	0.38	0.55	1.18	1.98	3.74	7.29	1.47	
18. Footwear	..	..	..	..	..	..	0.01	0.01	0.03	0.01	0.02	0.11	0.46	0.06
19. Miscellaneous goods & services	0.48	0.78	0.89	1.00	1.19	1.85	2.07	2.78	3.49	4.36	6.73	11.90	28.69	6.07	
20. Rents	..	0.04	..	0.23	0.11	0.17	0.08	0.21	0.21	0.64	0.58	1.06	5.00	0.80	
21. Taxes	..	..	..	..	..	..	0.04	0.01	0.02	0.04	0.11	0.02	0.34	0.05
22. Durable goods	..	..	..	..	0.02	0.04	0.03	0.02	0.05	0.01	0.16	0.16	10.99	1.30
23. Pet animals	..	..	..	..	..	..	..	..	..	0.07	0.03	0.19	0.06	0.03
24. Non food total	1.75	2.36	2.85	3.03	3.73	4.26	5.67	6.66	7.87	10.22	14.86	24.49	62.13	13.86	
25. Total consumer expenditure	7.73	10.14	12.13	14.08	16.92	19.59	22.87	26.17	31.23	38.04	49.61	66.09	126.40	40.13	

Source: N. S. S. 24th Report.

7.18 Distribution of households according to monthly per capita expenditure class 1970-71

Per capita expenditure classes (in Rs.)	Percentage of estimated number of households		
	Rural	Urban	Rural+Urban
0-8	0.62	0.20	0.56
8-11	1.67	0.77	1.53
11-13	1.88	0.96	1.74
13-15	3.37	3.26	3.35
15-18	6.52	4.23	6.18
18-21	8.74	4.24	8.07
21-24	9.53	5.76	8.96
24-28	11.97	8.26	11.41
28-34	12.71	12.10	12.62
34-43	15.63	11.75	15.05
43-55	10.11	12.37	10.45
55-75	9.02	10.01	9.17
75 & above	8.23	26.09	10.91
All classes	100.00	100.00	100.00

Source: N.S.S. 25th Round.

7.19 Distribution of estimated number of persons according to monthly per capita expenditure 1970-71

Per capita expenditure classes (in Rs.)	Percentage of estimated number of persons		
	Rural	Urban	Rural+Urban
(1)	(2)	(3)	(4)
0-8	0.74	0.23	0.66
8-11	1.93	1.29	1.84
11-13	2.04	1.55	1.97
13-15	3.75	5.44	4.00
15-18	8.00	5.17	7.58
18-21	9.72	5.80	9.13
21-24	10.04	6.65	9.53
24-28	12.50	9.92	12.11
28-34	12.28	14.50	12.61
34-43	14.79	13.01	14.52
43-55	9.96	12.74	10.38
55-75	8.28	9.99	8.54
75 & above	5.97	13.71	7.13
All Classes	100.00	100.00	100.00

Source: N.S.S. 25th Round 1970-71.

7 20 Value (in Rs. 0.00) of consumption per person for a period of 30 days by board group of items and by monthly per capita expenditure classes—1970-71

No. of sample villages: 352

(N. S. S. 25th Round)

RURAL

Items of consumption	Monthly per capita expenditure class in Rupees														All classes above
	(2)**	(3)**	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
1. Cereals	2.68	3.98	4.77	5.66	6.98	7.01	8.00	9.03	10.05	11.43	14.13	15.71	21.47	10.49	
2. Gram	0.40	0.00	0.00	0.03	0.01	0.01	0.04	0.04	0.06	0.04	0.06	0.05	0.13	0.05	
3. Cereal substitutes	0.33	0.74	0.96	0.92	1.24	1.46	1.57	1.83	1.84	2.34	2.04	2.57	1.66	1.78	
4. Pulse and products	0.03	0.04	0.04	0.10	0.10	0.09	0.27	0.24	0.38	0.53	0.61	1.27	2.26	0.50	
5. Milk and products	**	0.02	0.12	0.13	0.35	0.31	0.44	0.74	0.98	1.35	2.39	4.20	8.04	1.59	
6. Edible oil	0.07	0.21	0.17	0.26	0.30	0.35	0.46	0.57	0.67	0.84	1.20	1.83	2.93	0.84	
7. Meat, fish and egg	0.40	0.42	0.65	0.73	0.78	0.90	1.06	1.20	1.42	1.84	2.34	3.50	5.51	1.76	
8. Vegetables	0.05	0.11	0.26	0.24	0.35	0.40	0.48	0.71	0.79	1.20	1.22	1.94	2.94	0.95	
9. Fruits and nuts	0.14	0.26	0.48	0.55	0.66	0.81	0.93	1.21	1.39	1.97	2.71	4.21	6.28	1.87	
10. Sugar	0.19	0.24	0.35	0.37	0.40	0.51	0.52	0.59	0.86	0.91	1.07	1.65	2.63	0.88	
11. Salt	0.03	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.06	0.06	0.06	0.07	0.09	0.06	
12. Spices	0.29	0.43	0.45	0.71	0.70	0.84	0.90	1.01	1.21	1.44	1.71	2.17	2.85	1.28	
13. Beverages & refreshments	0.78	0.85	0.92	1.34	1.41	2.27	2.64	2.87	3.19	3.65	4.08	4.41	9.40	3.81	
14. Food—Total	5.39	7.34	9.21	11.08	13.32	15.01	17.36	20.09	22.90	27.60	33.62	43.58	66.19	25.36	
15. Pan, tobacco & intoxicants	0.28	0.45	0.44	0.76	0.83	1.04	1.11	1.20	1.58	1.40	1.90	1.71	3.02	1.39	
16. Fuel and light	0.56	0.83	1.12	1.05	1.12	1.30	1.46	1.53	1.78	2.16	2.32	2.90	4.67	1.92	
17. Clothing	**	0.01	0.16	0.18	0.25	0.37	0.44	0.62	0.80	1.60	2.71	3.86	9.48	1.68	
18. Foot wear	**	**	**	**	0.00	0.02	**	0.03	0.01	0.06	0.11	0.12	0.76	0.08	
19. Miscellaneous goods and services	0.6	0.85	1.07	1.09	1.23	1.84	2.13	2.40	3.66	4.85	7.35	11.01	25.48	5.27	
20. Rents	**	**	0.02	**	0.01	**	**	0.01	0.01	0.04	0.11	0.07	1.72	0.13	
21. Taxes	**	**	**	**	**	0.01	0.01	0.02	0.00	0.01	0.01	0.06	0.39	0.03	
22. Durable goods	**	0.00	**	**	0.00	0.01	0.02	0.02	0.03	0.12	0.30	0.52	2.67	0.26	
23. Non food—Total	1.30	2.14	2.81	3.08	3.44	4.59	5.17	5.83	7.37	10.24	14.81	20.25	49.19	10.76	
24. Total Consumer expenditure	6.69	9.48	12.02	14.16	16.76	19.60	22.53	35.92	30.77	37.84	48.43	63.83	115.38	36.12	

7.21. Value (in Rs. 0.00) of consumption per person for a period of 30 days by broad groups of items and by monthly per capita expenditure classes Urban 1970-71

URBAN

No. of Sample Blocks: 144

Items of consumption	Monthly per capita expenditure class in Rupees														All classes
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)		(15)
	0-8	8-11	11-13	13-15	15-18	18-21	21-24	24-28	28-34	34-43	43-55	55-75	75 & Above		
1. Cereals	2.96	4.47	4.58	4.93	6.25	6.43	7.20	8.22	9.66	11.21	11.63	15.05	13.84	10.13	
2. Gram	-	0.06	0.08	..	..	..	0.01	0.01	0.05	0.06	0.09	0.04	0.08	0.05
3. Cereal substitute	0.35	0.89	0.11	1.14	0.88	1.10	1.30	1.06	1.10	1.11	1.29	0.47	0.53	0.97	
4. Pulse and products	..	0.07	0.03	0.14	0.05	0.20	0.23	0.31	0.45	0.65	1.06	1.10	2.13	0.76	
5. Milk and products	-	0.41	..	0.28	0.21	0.41	0.76	0.76	1.01	1.77	2.36	3.89	9.79	2.59	
6. Edible oil	..	0.22	0.14	0.28	0.27	0.40	0.40	0.61	0.85	1.09	1.45	1.94	2.71	1.16	
7. Meat, fish and egg	0.19	0.39	0.61	0.93	0.95	1.05	1.28	1.31	1.69	1.93	2.50	3.38	4.35	2.14	
8. Vegetables	0.05	0.14	0.21	0.14	0.25	0.62	0.53	0.56	0.63	0.85	1.08	1.50	2.60	1.00	
9. Fruits and nuts	0.20	0.24	0.36	0.82	0.65	1.70	1.12	1.42	1.51	2.11	2.84	3.60	5.57	2.39	
10. Sugar	0.17	0.15	0.16	0.39	0.42	0.48	0.68	0.61	0.90	1.04	0.47	1.78	2.66	1.18	
11. Salt	0.04	0.04	0.03	0.03	0.03	0.03	0.05	0.04	0.05	0.05	0.06	0.06	0.06	0.05	
12. Spices	0.47	0.46	0.49	0.58	0.74	0.87	0.94	0.92	1.17	1.36	1.75	1.64	2.12	1.31	
13. Beverages & refreshments	0.67	0.99	1.38	1.69	1.55	2.00	2.56	3.28	3.51	5.26	5.21	6.85	22.41	6.44	
14. Food--Total	5.10	8.53	8.68	11.35	12.25	15.29	17.06	19.11	22.58	28.49	32.79	41.23	68.85	30.17	
15. Pan, tobacco & intoxicants	1.00	0.31	0.52	0.48	0.88	0.60	1.20	1.19	1.27	1.50	2.30	2.18	3.28	1.66	
16. Fuel and light	0.51	0.74	1.20	1.02	1.21	1.23	1.65	1.81	2.04	2.29	2.72	3.48	4.52	2.42	
17. Clothings	..	0.13	0.16	0.14	0.22	0.34	0.64	0.62	1.21	1.46	3.42	4.71	10.95	2.92	
18. Foot wear	..	..	..	0.05	..	..	..	0.02	0.07	0.04	0.19	0.26	0.96	0.20
19. Miscellaneous goods & services	1.09	0.59	1.13	1.36	1.64	1.93	2.18	2.99	3.61	4.36	7.33	11.28	25.19	7.34	
20. Rents	-	-	..	0.12	0.07	0.13	0.06	0.37	0.24	0.52	0.30	0.83	6.37	1.16	
21. Taxes	-	-	-	..	0.05	..	..	..	..	..	0.08	0.20	0.40	0.09
22. Durable goods	-	-	-	..	0.00	..	0.03	0.09	0.02	0.04	0.12	0.27	11.75	1.67	
Non-Food--Total	2.60	1.77	3.01	3.17	4.07	4.23	5.76	7.09	8.46	10.21	16.46	23.21	63.42	17.46	
Total Consumer expenditure	7.10	10.30	11.69	14.52	16.32	19.52	22.82	26.20	31.04	38.70	49.25	64.49	132.27	47.63	

Source: N.S.S. 25th round.

8.1 Temperature at Selected Centres in Kerala (Annual)

Sl. No.	Name of Centre	Year																							
		1965	1970	1971	1972	1973	1974	1975	(2)	(4)	(5)	(6)	(7)	(8)	(10)	(11)	(12)	(13)	(14)	(15)	(16)				
(1)	(2)	(2)	(4)	(5)	(6)	(7)	(8)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	
1.	Trivandrum	30.9	23.7	30.9	23.4	30.4	22.9	30.9	23.2	31.0	23.5	30.7	22.7	30.4	23.1										
2.	Punalur	31.1	23.8	33.1	20.3	34.1	22.0	31.8	21.2	33.7	21.7	..	..	33.3	22.2										
3.	Alleppey	31.1	23.9	31.1	24.1	30.0	23.7	31.0	24.0	31.2	24.4	30.7	23.8	30.7	23.8										
4.	Fort Cochin	30.2	23.7	30.2	23.3	30.0	22.7	30.4	23.0	31.1	24.2	30.5	23.7	30.3	23.9										
5.	Palghat	32.3	22.8	32.0	23.2	32.0	22.6	32.8	22.8	33.1	22.9	34.9	22.8	32.2	22.9										
6.	Kozhikode	30.9	23.9	31.2	23.8	30.5	23.5	31.0	23.7	31.0	23.9	30.5	23.4	30.5	23.5										

Source: Meteorological Centre, Trivandrum.

8.2.1 Monthly maximum and minimum Temperature at selected Centres—Year 1974

Stations	Degree - Centigrades											
	Trivandrum		Alleppy		Cochin		Palghat		Kozhikode		Punalur	
	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
January	31.1	20.4	31.2	21.5	30.9	21.4	33.0	21.5	31.3	21.5		
February	31.3	21.2	32.0	22.6	31.3	22.9	35.7	21.1	31.9	22.4		
March	32.3	23.8	32.7	25.2	32.2	25.3	28.6	25.4	33.0	25.3		
April	32.3	24.4	33.8	26.7	32.3	25.5	36.9	24.7	32.9	26.0		
May	31.0	23.9	30.9	25.3	31.3	25.1	34.2	24.3	31.6	21.9		
June	30.2	23.5	29.8	24.1	30.0	24.2	31.3	22.8	29.6	24.0		
July	29.1	22.6	28.5	23.3	28.3	23.3	29.0	22.1	27.1	22.8		
August	29.0	22.6	28.5	23.5	29.0	23.8	28.4	22.5	27.9	23.1	Not	
September	29.0	22.7	29.1	23.6	29.3	23.8	32.0	23.0	28.9	23.5	Received	
October	29.7	22.6	29.5	23.4	29.8	23.5	31.4	22.7	29.4	22.9		
November	31.0	22.9	30.6	23.9	30.3	23.3	34.0	22.1	31.1	22.4		
December	32.3	22.3	31.8	22.6	31.2	22.1	34.8	21.8	31.5	21.5		

Source: Meteorological centre Trivandrum.

8.2(2) Monthly Maximum and minimum Temperature at selected Centres—Year 1975

Stations	Degree—Centigrade											
	Trivandrum		Punalur		Alleppy		Cochin		Palghat		Kozhikode	
	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
January	31.8	21.4	N.A.	N.A.	31.4	22.1	30.6	21.8	35.0	21.5	31.1	21.2
February	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
March	32.3	23.9	N.A.	N.A.	32.5	25.1	31.9	25.3	37.3	23.5	32.3	24.3
April	32.5	24.7	35.2	22.3	32.8	25.7	32.5	26.2	39.2	25.3	32.7	25.9
May	31.0	24.4	33.3	22.2	31.5	24.9	31.4	25.2	35.3	24.6	31.5	25.3
June	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
July	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
August	28.8	22.7	N.A.	N.A.	28.1	23.1	28.1	23.3	28.3	22.4	27.6	23.2
September	29.1	23.1	N.A.	N.A.	29.3	23.5	29.0	23.7	30.1	22.7	28.6	23.5
October	29.0	22.8	30.2	22.2	29.5	23.1	28.9	23.3	29.3	23.4	29.0	23.5
November	28.9	22.9	31.1	22.0	30.4	23.8	29.8	23.9	32.6	22.8	30.5	23.2
December	30.5	22.0	N.A.	N.A.	31.1	22.7	30.7	22.7	32.6	20.3	31.2	21.5

Source: Meteorological Centre, Trivandrum.

8.3 Relative humidity at selected Centres in Kerala

Stations	Relative humidity (%)											
	Trivandrum		Punalur		Alleppy		Cochin		Palghat		Kozhikode	
	8.30 IST	17.30 IST	8.30 IST	17.30 IST	8.30 IST	17.30 IST	8.30 IST	17.30 IST	8.30 IST	17.30 IST	8.30 IST	17.30 IST
1965	82	73	92	74	83	74	79	77	77	60	81	74
1975	83	75	92	72	85	NA	82	73	79	63	82	75

Note: Data for 1957, 1960 and 1970 are not available.

Source: Meteorological centre, Trivandrum.

8.4 District-Wise Annual and Normal Rainfall in Kerala (In M. M.)

District	Normal Rainfall	Annual Rainfall									
		1957	1960	1955	1970	1971	1972	1973	1974	1975	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
Trivandrum	2011.6	2328.1	2314.4	1922.0	1663.3	2191.0	2076.7	1912.1	1922.4	2301.6	
Quilon	2769.2	2619.9	3321.8	2220.2	2405.0	2871.6	2635.6	2231.3	2269.6	3080.1	
Alleppey	3012.0	3077.5	3035.3	2501.2	2271.3	2736.9	2617.4	2451.0	2803.8	3816.4	
Kottayam	3162.6	3545.9	3101.2	2101.2	2571.8	3155.2	2326.3	2039.8	2796.5	3313.8	
Idikki	2893.9	..	..	..	..	..	1958.1	2593.3	2926.4	3733.0
Ernakulam	3548.8	..	3963.5	2879.5	3032.2	3595.7	3350.7	2633.6	2635.1	3539.9	
Trichur	3177.4	3492.5	3593.5	2314.4	2316.5	3394.4	2771.7	2105.3	2617.0	3727.9	
Palghat	2397.7	2406.9	2772.5	1912.4	2316.3	2739.5	2233.2	2101.5	2261.3	2960.2	
Malappuram	2990.1	..	..	..	1863.5	3032.8	2703.6	2268.8	3039.7	3626.7
Kozhikode	3795.0	3637.0	3141.7	3610.0	3557.2	3105.8	3143.1	3180.5	3341.7	4612.7	
Cannanore	3137.9	3697.7	3176.4	2827.2	3077.9	3219.2	3012.9	2717.7	3177.5	4063.3	
State Average	3018.9	3037.6	3330.3	2374.9	2591.8	3007.1	2745.9	2339.0	2763.6	3527.7	

Source:—Meteorological centre Madras & Trivandrum

8.5.1 District-Wise Monthly Distribution of Rainfall in Kerala (M.M.)
Year 1970

District	January	February	March	April	May	June	July	August	September	October	November	December	Total
Trivandrum	90.5	9.5	67.4	101.3	210.2	207.9	137.8	201.2	133.0	374.9	107.2	14.4	1668.3
Quilon	13.0	39.6	65.3	171.5	271.3	459.2	262.0	351.7	258.5	374.3	120.9	17.7	2405.0
Alleppey	21.5	5.6	19.6	122.3	276.2	609.1	293.5	319.0	264.9	293.8	48.6	6.2	2271.3
Kottayam	27.8	60.3	20.3	180.6	184.1	481.6	408.7	502.3	214.4	349.8	129.2	12.7	2571.8
Idikki	..	..	..	..	..	..	..	..	..	..	..	..	3032.2
Ernakulam	36.1	19.8	37.7	139.3	317.2	749.5	576.0	557.7	264.9	285.6	48.4	Nil	2346.5
Trichur	Nil	Nil	8.9	106.8	853.3	522.2	312.5	548.8	225.5	190.2	44.3	Nil	2346.3
Palghat	2.1	Nil	Nil	143.6	232.3	462.2	532.1	426.3	142.8	310.5	91.4	Nil	1863.5
Malappuram	..	..	..	..	..	..	761.9	576.7	208.4	249.4	64.1	Nil	3557.2
Kozhikode	Nil	Nil	Nil	103.7	420.2	572.3	933.5	974.6	240.3	209.4	78.2	Nil	5067.9
Cannanore	Nil	Nil	Nil	59.8	311.8	601.5	745.7	891.6	207.2	161.4	25.9	Nil	2591.8
State	12.2	15.0	24.4	126.3	236.3	518.0	501.7	535.3	216.5	279.9	76.2	Nil	2591.8

Source: Meteorological Centre, Trivandrum.

8.5.2 District-Wise Monthly Distribution of Rainfall in Kerala (M.M.)
Year 1971

District	January	February	March	April	May	June	July	August	September	October	November	December	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Trivandrum	118.5	20.5	63.2	136.6	264.6	547.5	257.2	79.6	366.2	95.7	119.8	124.6	2194.0
Quilon	58.4	59.3	50.5	195.6	310.1	648.5	450.2	333.9	412.2	212.3	69.9	73.7	2874.6
Alleppey	61.2	30.5	21.3	107.8	418.2	708.6	487.2	350.8	329.6	153.1	33.4	35.2	2736.9
Kottayam	40.9	36.5	28.2	116.3	290.5	745.6	517.3	448.0	434.2	309.2	67.8	120.7	3155.2
Idikki	..	..	..	..	..	..	..	..	..	..	..	..	3595.7
Ernakulam	39.0	21.8	29.6	132.5	498.7	917.1	725.0	447.4	418.7	230.2	00.4	75.3	3394.4
Trichur	1.8	4.4	Nil	101.5	348.5	1207.4	752.2	401.2	309.9	204.5	28.9	34.1	2739.5
Palghat	6.9	Nil	1.5	95.7	190.2	979.8	561.3	313.5	228.5	298.2	16.5	47.4	3052.8
Malappuram	Nil	2.4	Nil	112.7	344.9	969.7	739.2	331.5	307.9	178.1	21.2	45.2	3906.8
Kozhikode	..	Nil	2.0	121.9	356.9	1324.4	1079.1	489.8	304.7	192.4	Nil	35.6	3219.2
Cannanore	..	Nil	4.7	40.2	331.5	1013.2	874.6	474.6	220.3	200.4	7.2	22.5	3097.1
State	32.7	17.6	20.1	116.1	335.5	909.2	654.3	367.0	333.2	207.4	42.5	61.5	3097.1

Source: Meteorological Centre, Trivandrum.

8.5.3 District wise monthly Distribution of Rainfall in Kerala (M.M.) Year 1972

District	January	February	March	April	May	June	July	August	September	October	November	December	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Trivandrum	3.9	Nil	10.3	100.2	444.1	157.9	305.9	120.9	222.2	432.0	174.5	114.8	2036.7
Quilon	2.2	20.0	13.8	209.0	546.2	234.5	491.2	184.7	265.9	403.9	190.6	123.6	2695.6
Alleppey	0.7	47.2	Nil	96.6	429.0	333.5	622.6	233.3	266.9	390.5	122.3	144.8	2697.4
Kottayam	6.2	2.7	..	100.8	360.0	254.8	695.2	203.4	211.6	285.5	152.2	123.9	2326.3
Idikki	..	..	..	..	..	..	734.2	361.6	259.9	285.3	189.5	124.6	1958.1
Ernakulam	12.3	17.7	33.	103.1	593.2	402.7	736.2	361.8	250.6	476.6	187.3	197.9	3350.7
Trichur	Nil	1.1	Nil	15.4	491.4	332.3	668.2	365.4	180.4	316.5	90.6	230.4	2771.7
Palghat	"	Nil	"	56.0	270.3	310.0	682.8	257.7	111.1	325.6	115.9	103.8	2238.2
Malappuram	"	"	"	35.6	447.8	412.5	779.0	314.9	145.1	366.0	156.3	51.4	2703.6
Kozhikode	"	"	"	68.0	501.3	634.1	1117.2	354.2	123.7	436.1	141.0	61.5	3443.1
Cannanore	"	"	"	46.9	339.2	773.3	930.0	339.3	96.0	310.8	62.5	44.9	3012.9
State	2.5	8.9	2.7	83.7	446.6	389.6	697.5	286.7	193.9	369.0	144.2	120.6	2745.9

Source Meteorological Centre, Trivandrum.

8.5.4 District wise monthly Distribution of rainfall in Kerala (in M. M.) for 1973

District	January	February	March	April	May	June	July	August	September	October	November	December	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Trivandrum	Nil	Nil	16.3	256.6	174.7	556.2	203.3	137.4	50.1	353.5	101.4	62.6	1912.1
Quilon	"	"	29.7	217.7	141.7	505.9	329.0	279.7	87.5	388.5	150.4	101.2	2231.3
Alleppey	"	"	20.9	167.2	117.9	547.0	486.3	405.5	128.0	403.6	112.0	62.6	2451.0
Kottayam	"	"	13.8	207.3	81.9	470.6	438.8	384.0	63.0	237.4	93.1	69.9	2059.8
Idikki	"	1.4	25.3	135.1	122.4	618.7	582.1	556.3	113.7	224.0	87.0	132.3	2598.3
Ernakulam	"	Nil	3.4	119.7	130.4	661.4	617.4	584.8	81.9	290.6	101.3	44.7	2638.6
Trichur	"	"	2.2	64.2	132.4	557.1	555.9	455.1	42.1	243.9	25.5	27.9	2106.3
Palghat	"	"	13.0	78.6	107.5	526.9	526.9	357.9	30.8	303.7	110.5	53.7	2109.5
Malappuram	"	"	Nil	89.3	117.1	647.9	557.7	450.6	24.1	269.9	101.2	11.0	2268.8
Kozhikode	"	"	1.6	53.2	152.8	974.9	901.5	802.4	20.9	163.3	91.0	18.9	3180.5
Cannanore	"	"	Nil	32.5	180.5	739.6	753.8	727.5	55.6	162.7	33.3	32.2	2717.7
State	"	0.1	11.5	129.2	132.7	618.7	541.2	467.4	63.4	276.5	91.8	56.5	2389.7

Source: Meteorological Centre, Trivandrum.

8.5.5 District-wise monthly Distribution of rainfall in Kerala (in M.M.) for the Year 1974

District	January	February	March	April	May	June	July	August	September	October	November	December	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Trivandrum	Nil	23.0	28.4	159.7	245.7	135.4	470.6	388.8	301.4	122.1	44.4	2.9	1922.4
Quilon	1.7	21.2	29.7	215.7	261.8	177.7	544.4	384.9	376.0	176.1	8.01	Nil	2269.6
Alleppey	1.7	12.6	16.8	234.3	403.0	276.0	718.5	437.3	418.1	191.7	94.2	4.6	2803.8
Kottayam	0.3	19.7	27.6	251.9	453.0	229.8	622.6	530.7	445.2	141.8	71.8	2.1	2796.5
Idikki	2.9	1.9	4.0	109.6	212.7	287.5	932.9	728.5	381.4	198.2	124.3	2.5	2986.4
Ernakulam	1.7	Nil	25.1	157.7	234.6	289.6	993.3	444.7	366.1	106.1	66.2	Nil	2685.1
Trichur	0.9	2.7	12.9	37.0	100.5	367.2	1077.0	496.1	366.7	123.2	32.8	"	2617.0
Palghat	Nil	Nil	14.5	111.9	127.6	203.6	883.6	509.8	279.5	82.6	48.2	"	2261.3
Malappuram	"	"	9.2	155.2	173.2	319.0	1310.8	473.7	411.0	141.3	46.3	"	3039.7
Kozhikode	"	0.8	19.7	173.2	228.2	278.1	1636.5	802.8	568.0	89.2	45.2	"	3841.7
Cannanore	"	Nil	4.2	44.4	233.7	330.3	1421.9	590.1	401.0	125.7	26.2	"	3177.5
State Average	0.8	7.4	17.5	154.6	243.1	263.1	964.7	526.1	392.2	136.2	61.8	1.1	2768.6

Source: Meteorological Centre, Trivandrum.

8.5.6. District-wise Monthly Distribution of rainfall in Kerala (in M.M.) for the Year 1975

District	January	February	March	April	May	June	July	August	September	October	November	December	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Trivandrum	20.6	33.1	58.0	228.3	227.1	399.9	206.8	217.7	178.5	335.6	362.7	33.3	2301.6
Quilon	4.1	39.8	77.1	249.0	193.9	597.2	396.0	427.4	350.4	411.2	313.1	20.9	3080.1
Alleppey	6.4	73.4	123.5	207.4	182.1	666.3	519.8	622.0	521.8	598.3	235.1	60.3	3816.4
Kottayam	14.1	57.7	63.1	158.2	103.2	572.9	378.9	535.1	515.8	550.7	319.3	45.1	3313.8
Iddikki	2.5	30.2	39.1	122.9	158.1	822.5	420.2	966.3	507.1	383.7	249.4	31.0	3733.0
Ernakulam	5.7	6.6	58.5	134.8	145.4	731.2	567.5	678.0	458.3	485.9	243.5	24.5	3539.9
Trichur	4.3	Nil	47.8	71.0	257.6	830.2	574.6	685.7	537.7	431.0	286.7	1.3	3727.9
Palghat	0.1	6.8	55.1	57.8	151.6	824.6	495.2	610.6	362.7	247.4	148.3	..	2960.2
Malappuram	.03	10.0	75.3	72.8	151.9	1079.6	510.4	716.5	480.0	431.9	186.2	1.8	3626.7
Kozhikode	2.4	2.9	69.7	78.7	173.6	1272.9	829.4	1032.4	638.6	366.9	143.9	31.3	4642.7
Cannanore	1.0	0.3	52.6	53.7	129.0	1257.4	847.9	835.9	530.7	265.3	89.5	..	4063.3
State	5.6	23.7	65.5	130.4	170.3	823.1	522.4	666.1	462.0	401.6	234.3	22.7	3527.7

Source: Meteorological Centre, Trivandrum.

8.5.7. Monthly Distribution of rainfall at selected Centres in Kerala for the Year 1970

District/Station	January	February	March	April	May	June	July	August	September	October	November	December
Trivandrum												
1. Ponmudi	*	..	*	*	*	*	*	*	*	*	*	*
2. Varkala	*	..	81.0	66.9	248.4	*	67.4	482.9	227.6	380.6	62.0	19.8
3. Attingal	20.0	..	95.4	129.2	290.0	260.4	151.2	*	189.8	*	90.8	*
4. Nedumangad	5.1	10.2	67.2	104.5	264.7	235.1	416.1	190.5	145.5	442.0	177.5	..
5. Trivandrum-B	1.5	16.1	77.5	73.1	162.2	288.9	126.7	167.3	109.9	419.7	101.0	11.0
6. Neyyattinkara	*	*	*	*	*	*	*	*	*	*	*	*
7. Parassala	..	30.5	15.2	116.9	129.5	139.8	22.5	101.3	66.1	191.0	104.2	10.2
8. Trivandrum (Aerodrom)	2.0	*	68.2	135.3	166.5	185.4	107.9	134.6	108.5	388.2	107.5	13.3
9. Vellayani (A.M.)	28.2	*	*	*	*	*	73.3	148.8	118.7	427.7	*	32.1
Quilon												
1. Pathanamthitta	49.1	68.6	87.0	240.0	166.0	474.0	*	313.6	170.4	340.3	170.6	25.3
2. Konni	4.8	108.5	96.0	251.4	350.6	435.0	287.0	360.7	211.0	375.9	*	..
3. Adoor	..	30.5	39.9	188.2	273.0	304.9	306.8	402.2	235.5	336.3	83.8	26.9
4. Karunagappally	..	57.7	39.4	92.9	438.6	913.0	276.6	267.9	414.6	288.9	145.8	5.1
5. Punalur	15.7	35.2	133.2	224.2	237.2	366.1	353.8	381.5	229.3	698.3	80.6	..
6. Kottarakkara	17.0	0.8	..	10.2	195.3	356.0	185.0	354.0	*	208.5	5.8	*
7. Aryankavu	*	*	*	*	220.0	312.0	210.0	382.2	222.8	542.7	234.2	61.5
8. Quilon	1.2	*	*	93.3	261.8	*	160.0	*	*	354.2	*	*
9. Nilamel	..	12.7	97.0	233.4	274.8	511.9	*	*	*	*	*	*
10. Paravur	..	*	*	*	*	*	*	*	*	*	*	*
11. Kayamkulam (A.M.)	29.3	30.0	30.0	209.5	295.7	*	307.9	*	325.7	223.8	124.2	5.2

District/Station	January	February	March	April	May	June	July	August	September	October	November	December
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Alleppey												
1. Arukutty	37.1	*	18.8	188.4	367.1	*	498.7	439.1	309.8	381.5	*	..
2. Shertallai	49.5	1.0	20.2	84.8	391.1	674.7	884.4	391.1	273.3	574.6	78.8	..
3. Alleppey-B	48.0	5.0	91.5	270.8	336.4	498.2	791.4	423.3	326.8	431.6	111.8	10.6
4. Ambalapuzha	12.7	12.7	2.5	94.0	*	*	252.5	256.6	*	177.5	*	*
5. Thiruvalla	..	2.2	4.3	56.2	159.3	1000.9	..	365.8	174.4	210.0	6.9	..
6. Chengannur	*	*	..	..	*	*	*	*	*	*	*	*
7. Harippad	..	6.1	14.3	105.3	240.2	534.9	223.1	364.7	425.5	208.2	38.1	17.8
8. Mavelikkara	24.5	12.7	*	135.5	*	582.2	205.6	177.5	260.4	302.0	46.0	15.0
9. Kayamkulam	..	*	5.3	43.1	163.3	309.4	98.8	134.2	84.2	64.5	11.4	*
Kottayam												
1. Chinnar	*	9.7	2.5	68.6	73.1	55.7	331.1	*	*	*	207.5	*
2. Marayur	79.3	11.2	..	290.2	*	322.4	147.1	281.0	240.7	727.9	350.4	17.5
3. Munnar	10.0	4.8	5.2	346.4	431.0	457.0	548.0	753.6	76.0	430.0	101.0	33.0
4. Devikulam	..	12.0	4.8	167.0	*	*	408.8	486.7	95.2	430.7	133.6	33.0
5. Vandanmedu	*	69.8	*	110.7	117.5	320.0	275.9	341.8	135.3	249.3	101.4	14.0
6. Vaikom	37.8	*	*	82.1	159.9	252.9	*	513.7	*	157.2	*	4.4
7. Palai	5.1	82.3	76.2	300.4	14.1	672.3	514.4	473.3	342.0	503.7	168.8	..
8. Ettumannur	*	*	*	*	*	*	439.3	*	119.1	*	*	*

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
9. Kumuli	..	17.8	8.9	67.4	62.1	147.2	*	*	*	*	*	*
10. Kottayam	*	13.0	52.6	*	177.0	*	508.7	*	*	397.8	25.2	..
11. Peermade (Taluk)	47.0	135.8	49.9	162.1	68.0	868.4	755.5	833.8	346.3	*	104.9	21.1
12. Peermade (R.sy)	97.0	161.8	96.0	196.8	347.8	924.9	411.5	*	*	*	*	*
13. Kanjirappally	..	*	*	*	*	*	*	*	*	*	*	*
14. Changanachery	24.4	24.8	37.4	155.5	317.5	338.2	*	*	322.8	174.6	*	..
15. Velur	..	23.6	*	83.5	63.6	316.7	94.8	326.7	116.0	74.5	25.2	..
16. Kottayam	4.8	17.4	54.2	347.4	234.1	601.9	469.5	*	350.2	*	73.6	15.8
<i>Ernakulam District</i>												
1. Malayattur	10.2	..	83.6	113.6	*	549.9	294.3	782.6	227.7	*	61.4	..
2. Parur	25.0	..	13.5	30.6	393.0	824.0	642.0	465.0	196.0	159.4	4.6	..
3. Perumbavur	5.1	..	5.1	61.0	229.5	615.0	648.0	*	120.0	232.5	..	..
4. Alwaye	*	..	37.5	85.8	288.8	954.0	*	572.0	269.8	221.4	42.6	..
5. Neriyanangalam	107.2	165.9	8.1	*	393.4	912.8	*	*	327.1	*	*	..
6. Muvattupuzha	48.2	3.8	*	207.0	193.2	621.3	424.4	*	*	*	*	..
7. Karikode	19.3	8.4	40.1	310.1	303.2	773.4	687.6	680.7	328.0	568.0	58.9	..
8. Ernakulam	10.0	*	60.0	96.0	237.0	685.0	627.0	554.0	*	*	*	*
9. Cochin-B	63.9	..	91.4	210.6	435.5	831.1	661.8	452.9	310.0	276.0	82.7	..
10. Fort of Cochin-B	*	*	*	*	375.8	828.1	623.4	447.2	340.8	254.6	88.4	*
<i>Trichur District</i>												
1. Cranganore	..	..	50.8	48.3	478.8	122.2	533.3	443.0	295.0	247.0	43.0	..
2. Mukundapuram	..	..	2.5	177.2	407.9	*	95.5	*	360.0	*	*	..
3. Trichur	..	..	..	125.0	338.0	666.0	*	600.6	205.0	239.0	83.0	..
4. Thalappilly	..	..	..	*	*	*	8.1	630.0	95.0	115.0	35.0	..
5. Ollukkara (A.M.)	..	..	*	150.3	313.7	696.7	733.4	536.9	227.0	235.1	38.2	..
6. Pechi (A.M.)	..	..	*	33.2	228.3	603.8	*	534.2	180.9	115.0	22.3	..
7. Chalakudy	..	..	..	..	..	..	..	..	..	..	..	..
<i>Palghat District</i>												
1. Alathur	*	..	..	155.3	189.1	467.3	519.6	415.2	83.8	142.7	78.3	..
2. Palghat	*	..	..	74.6	123.8	376.8	363.0	488.4	114.8	*	*	..
3. Parali	*	..	..	*	*	*	*	*	*	*	*	..
4. Ottappalam	*	..	..	312.9	261.4	709.8	479.6	301.6	221.9	471.0	185.0	..
5. Cherplassery	..	..	..	178.0	271.0	293.0	510.0	490.0	144.2	*	92.0	..
6. Mannarghat	4.2	..	..	191.6	262.2	289.8	645.2	428.0	211.2	*	75.0	..
7. Chittur	*	..	..	88.0	82.0	*	*	353.1	41.3	*	*	..
8. Pattabi (A.M.)	..	..	..	110.8	278.0	*	675.6	507.3	182.3	317.7	42.0	..
<i>Malappuram District</i>												
1. Perinthalmanna	*	..	..	128.2	266.0	423.0	710.4	*	231.5	397.4	131.5	..
2. Ponnani	*	..	..	47.4	354.5	675.9	798.2	453.6	283.9	190.4	66.3	..
3. Manjeri	*	..	..	26.2	313.3	458.7	678.6	544.2	108.1	242.6	47.0	..
4. Thirurangadi	..	..	..	112.4	488.3	458.1	782.6	632.2	242.9	167.1	*	..
5. Nilambur	*	..	..	129.9	*	410.6	855.0	*	175.4	*	1.7	..
<i>Kozhikode</i>												
1. Kozhikode	*	..	..	*	*	*	*	*	207.8	*	*	..
2. Vythiri	..	..	..	*	528.9	702.2	546.7	338.5	263.8	242.0	*	..
3. Quilandy	..	..	..	136.4	481.0	672.7	969.8	888.6	205.0	127.4	26.5	..
4. Badagara	..	..	..	58.6	364.7	731.6	1127.3	1090.2	225.4	84.4	88.6	..
5. Kuttiyadi	*	..	..	188.7	345.0	*	1170.2	1081.1	299.4	383.8	119.7	..
<i>Cannanore</i>												
1. Kasaragode	11.0	..	..	48.0	376.4	899.9	1159.1	1224.4	455.3	336.6	31.0	..
2. Thaliparamba	..	..	..	22.0	351.0	605.0	605.6	782.0	178.0	152.0	12.0	..
3. Cannanore	*	..	..	*	*	*	*	*	33.5	18.5	2.6	..
4. Hosdurg	..	..	..	1.0	..	*	358.6	1071.5	267.5	141.0	2.0	..
5. Tellicherry	..	..	..	101.0	310.0	687.0	272.2	*	138.5	202.9	1.1	..
6. Irikur	..	..	..	17.4	168.0	254.6	540.3	367.7	78.1	129.6	22.7	..
7. Payyannur	12.4	..	..	11.4	333.6	*	1088.3	1086.9	277.3	185.0	11.7	..
8. Mananthodi	*	..	..	60.2	141.8	787.0	1011.9	541.5	20.4	47.6	117.3	..
9. Mahi	7.9	..	..	117.1	513.7	299.2	930.2	*	192.8	180.8	33.0	..
10. Kasaragode	..	..	..	*	299.8	699.2	*	1157.2	430.5	220.8	*	..

*data not received.

8.5.8 Monthly Distribution of Rainfall at Selected Centres in Kerala for the Year 1971

District/Station	January	February	March	April	May	June	July	August	September	October	November	December	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
TRIVANDRUM													
1. Ponnudi	*	*	*	*	*	*	*	Nil	*	*	*	*	*
2. Varkala	18.0	45.7	47.8	319.3	449.5	860.2	613.5	86.4	230.5	133.5	272.3	273.0	3349.7
3. Attingal	70.2	47.4	*	142.4	254.0	518.8	218.0	178.8	378.8	139.2	85.0	46.2	2077.6
4. Nedumangad	120.3	Nil	108.2	97.9	330.9	445.4	82.5	123.3	340.2	125.2	42.3	76.8	1892.8
5. Trivandrum-b	223.9	7.8	74.0	81.7	196.0	514.8	192.3	119.4	422.2	54.4	135.5	129.6	2137.7
6. Nyyattinkara	*	*	*	*	*	*	*	Nil	*	*	*	*	*
7. Parassala	116.9	17.8	45.7	73.7	160.0	416.6	380.0	83.8	360.7	68.6	104.2	187.9	2015.9
8. Trivandrum (Aerodrome)	161.6	4.2	40.3	104.7	196.9	564.4	181.3	124.9	465.0	61.8	79.4	119.3	2102.8
9. Vellayani	*	*	*	*	*	512.2	132.6	Nil	*	41.8	*	41.8	686.6
QUILON													
1. Pathanamthitta	63.3	*	19.8	30.8	219.8	390.2	*	95.2	259.5	165.0	89.2	Nil	1603.4
2. Konni	111.7	106.7	55.8	259.1	524.5	741.7	180.0	331.5	280.6	281.5	104.1	69.8	2996.6
3. Adoor	62.1	50.8	71.1	155.4	263.3	703.0	400.9	282.9	306.5	43.6	Nil	8.1	2317.3
4. Karunagappally	17.2	34.6	25.5	236.2	266.0	646.0	626.1	545.1	384.6	260.8	65.2	58.3	3175.8
5. Punalur	*	120.3	52.7	211.2	284.4	690.2	542.8	333.7	493.1	340.9	165.3	*	3174.6
6. Kottarakkara	*	*	*	640.0	373.0	728.0	600.0	456.0	693.0	203.0	43.0	98.0	3258.0
7. Aryanakavu	37.8	30.6	95.2	135.1	109.3	604.4	389.1	136.7	475.6	244.7	23.2	224.4	2504.1
8. Quilon	*	*	*	*	*	615.9	*	*	459.7	*	*	45.3	106.2
9. Nilamel	*	*	*	*	*	*	*	*	*	*	*	*	*
10. Paravoor	*	*	*	*	*	*	*	*	*	*	*	*	*
11. Kayamkulam	58.4	12.8	35.4	*	440.1	717.1	412.2	490.0	357.6	158.9	24.6	25.3	2722.4
ALLEPPEY													
1. Arukutty	*	*	35.0	62.7	517.8	812.8	*	*	367.7	126.1	*	39.6	2012.3
2. Sertallai	101.6	58.4	Nil	60.9	283.2	702.5	*	297.1	413.9	154.8	40.7	43.2	2156.3
3. Alleppey-B	106.6	68.2	45.2	128.4	470.8	790.3	666.4	379.0	340.2	135.2	53.4	59.4	3243.1
4. Ambalapuzha	*	*	*	114.3	*	452.0	*	*	*	*	*	*	566.3
5. Thiruvalla	12.2	Nil	15.0	82.4	338.2	761.8	582.6	395.0	177.1	153.8	4.2	18.5	2540.8
6. Chengannur	*	*	*	*	*	*	*	*	*	*	*	*	*
7. Harippad	30.5	18.2	17.8	228.7	525.7	1002.9	568.5	419.6	507.9	160.0	27.9	58.4	3393.1
8. Mavelikara	55.1	15.0	15.0	107.0	412.0	*	*	435.0	202.0	*	Nil	Nil	1241.1
9. Kayamkulam	*	26.4	*	78.6	379.6	437.8	131.1	148.8	293.4	188.7	73.7	27.6	1763.7
KOTTAYAM													
1. Chinnar	Nil	Nil	Nil	*	*	*	*	*	*	*	*	*	*
2. Marayur	34.3	10.4	Nil	148.8	163.8	264.4	142.0	203.5	168.4	*	43.2	112.7	1291.5
3. Munnar	*	21.0	11.0	79.0	224.0	1161.0	745.6	784.8	525.2	248.5	20.6	49.4	3860.1
4. Devikulam	69.2	12.0	92.5	119.1	228.4	709.9	396.4	426.6	561.6	335.6	Nil	162.6	3113.9
5. Vandanmedu	32.3	66.0	89.7	54.7	72.0	513.3	421.1	247.0	301.7	240.4	79.6	193.4	2296.2
6. Vaikom	*	2.5	*	*	502.1	*	*	*	*	*	*	*	504.6
7. Palai	13.9	138.4	31.7	342.5	497.5	707.1	624.5	656.7	405.5	503.1	111.7	122.6	4157.2
8. Ettumannur	44.5	*	*	*	*	*	*	*	*	*	*	*	44.5
9. Kumilu	*	*	*	*	*	*	*	*	*	*	*	*	*
10. Kottayam	64.0	*	*	36.3	410.6	869.6	659.2	322.7	346.0	189.5	25.0	*	2972.1
11. Peermadu-Taluk	*	81.8	51.1	119.9	322.8	1205.5	996.6	691.0	686.9	320.8	53.6	130.5	4601.5
12. Peermadu (Residency)	*	*	*	*	*	*	*	*	*	*	*	*	*
13. Kanjirappally	*	*	Nil	*	*	*	*	*	*	*	*	*	*
14. Changamacherry	*	7.0	4.0	65.5	222.7	771.0	454.7	406.3	314.0	*	*	64.6	2335.8
15. Velur	69.6	*	*	47.6	138.7	357.3	214.8	329.6	633.0	325.7	140.9	125.0	2883.5
16. Kottayam (A. M.)	*	26.2	31.9	149.9	413.0	895.6	*	411.8	370.2	*	*	*	2332.4
ERNAKULAM													
1. Malayattur	23.3	4.1	16.3	145.6	384.3	1056.2	354.7	481.2	481.2	344.4	12.1	101.9	3405.2
2. Parur	4.2	11.0	50.0	118.4	660.6	794.2	870.5	395.0	399.0	182.2	66.0	142.0	3784.1
3. Perumbavur	..	..	30.0	105.0	317.5	891.5	777.1	343.5	386.4	170.5	52.5	85.8	3159.5
4. Alwaye	..	..	31.3	36.9	502.3	928.6	833.4	460.6	380.9	139.2	14.0	85.4	3297.6
5. Neriamangalam	*	*	*	*	*	*	*	*	*	*	*	*	*
6. Muvattupuzha	68.7	7.1	5.1	205.6	573.6	1081.9	612.7	543.0	483.0	305.0	156.0	45.0	4087.3
7. Karikode	135.5	82.3	54.1	323.7	401.1	886.8	814.1	558.2	506.3	341.6	120.6	95.9	4354.4
8. Ernakulam	*	*	*	*	*	*	*	*	*	*	*	*	*
9. Cochin-B	44.5	16.1	24.0	56.6	575.7	822.8	782.5	424.5	350.1	*	39.9	29.7	3156.4
10. Fort of Cochin-B	31.8	54.0	26.2	68.0	574.4	773.8	755.2	373.0	362.4	128.2	22.2	17.2	3186.4
TRICHUR													
1. Cranganore	*	0.7	..	*	*	*	*	*	245.0	387.0	70.0	60.0	762.0
2. Mukundapuram	7.1	23.0	..	72.0	600.0	1045.0	826.6	368.0	535.0	107.0	*	42.0	3625.7
3. Trichur	Nil	..	..	65.0	370.0	1551.1	921.0	278.0	314.0	281.0	14.0	Nil	3794.6
4. Thalappally	*	..	..	92.2	183.7	1150.9	810.1	619.5	275.1	145.6	31.4	35.0	3143.2
5. Oilurkara	..	..	..	109.0	350.3	1185.9	844.5	339.4	261.4	148.5	20.0	49.4	3303.4
6. Peechi (a.m.)	..	3.4	..	169.4	238.8	1104.0	858.6	*	229.4	155.2	9.2	17.7	2786.6

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
PALGHAT													
1. Alathur	0.4	Nil	6.2	145.8	182.5	*	533.5	293.4	104.9	34.6	41.8	41.8	1617.3
2. Palghat-b	26.6	Nil	Nil	75.0	224.4	879.7	858.0	284.2	237.4	400.2	6.0	77.0	2889.0
3. Paruli	*	Nil	1.6	35.2	85.9	743.2	541.6	274.4	315.4	256.8		50.0	2358.0
4. Ottappalam	*	Nil	3.0	147.0	175.	203.0	539.0	282.0	226.0	222.0	23.0	62.0	2982.2
5. Cheruplassery	Nil	Nil	Nil	58.0	250.0	110.0	592.4	335.0	355.0	273.0	Nil	35.0	3022.0
6. Mannarghat	7.6	Nil	Nil	88.2	275.8	960.4	377.8	395.8	351.0	422.8	*	37.0	2921.1
7. Chittur	*	Nil	*	*	*	*	*	*	27.4	*	19.0	36.0	151.8
8. Pattambi (A.M.)	Nil	Nil	Nil	71.0	255.8	*	659.1	330.0	218.9	237.8	*	40.6	1813.2
MALAPPURAM DISTRICT													
1. Perinthalmanna	*	12.0	*	142.0	278.0	*	540.6	335.5	400.4	233.6	4.0	24.0	1965.3
2. Ponnani	*	Nil	Nil	123.9	455.3	858.5	1035.6	339.8	274.1	164.3	22.0	30.0	3301.8
3. Manjeri	*	Nil	*	99.2	347.3	1184.3	681.6	373.8	381.8	182.5	53.8	38.9	3240.0
4. Thirurangadi	*	Nil	*	85.6	298.8	858.1	699.9	369.9	175.3	132.0	5.0	88.0	2697.6
5. Nilambur	*	Nil	*	*	*	*	*	238.8	*	*	*	*	238.8
KOZHIKODE													
1. Kozhikode	Nil	Nil	*	76.6	*	*	*	*	*	*	*	14.2	96.8
2. Vythiri	Nil	Nil	Nil	178.6	197.2	1407.6	867.4	445.5	308.5	*	*	66.5	3541.3
3. Quilandy	Nil	Nil	Nil	104.1	366.8	1177.0	998.4	464.8	266.7	150.9	1.0	19.5	3632.3
4. Badagara	Nil	Nil	Nil	121.2	334.6	1164.0	1154.0	559.2	257.6	151.4	Nil	42.0	3786.0
5. Kuttiyadi	Nil	Nil	8.0	129.0	529.0	1554.0	1296.6	*	386.0	245.0	*	*	4147.6
CANNANORE													
1. Kasargode	Nil	Nil	Nil	3.5	491.1	1075.4	1254.0	608.3	214.0	92.4	6.6	24.8	3739.9
2. Thaliparamba	Nil	Nil	Nil	42.0	317.0	1200.5	995.0	530.0	334.0	225.9	Nil	24.5	3305.0
3. Cannanore	Nil	Nil	41.0	0.5	3.7	976.0	938.0	460.0	230.0	105.0	*	20.0	2772.1
4. Hosdurg	Nil	Nil	Nil	4.6	*	1331.4	163.7	477.0	255.5	900.0	Nil	2.5	3054.7
5. Tellicherry	Nil	Nil	Nil	87.1	296.6	479.9	744.7	199.0	20.1	44.7	Nil	25.1	2211.2
6. Irikkur	Nil	Nil	1.1	107.4	501.4	1467.8	989.6	507.9	153.5	242.2	30.5	38.5	4040.4
7. Payyannur	Nil	Nil	*	43.6	530.4	1237.3	998.2	476.6	282.3	107.1	Nil	24.7	3888.1
8. Mananthody	Nil	Nil	Nil	3.7	81.2	530.3	533.4	319.1	*	150.6	12.0	31.0	1661.3
9. Mahi	Nil	Nil	Nil	74.5	429.9	1170.1	881.0	426.6	251.7	41.4	1.3	19.6	3296.1
10. Kasargode	Nil	Nil	0.3	35.1	*	*	1248.2	604.8	240.6	95.0	*	14.4	2238.1

*Data not received. . .

8.5.9 Monthly Distribution of Rainfall at selected Centres in Kerala For the Year 1972

District/Station	January	February	March	April	May	June	July	August	September	October	November	December
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
TRIVANDRUM												
1. Ponnudi	*	*	*	*	*	355.4	574.0	372.7	518.7	546.2	196.0	77.8
2. Varkala	..	..	3.5	48.6	560.3	163.8	322.9	159.3	176.1	379.1	133.4	221.4
3. Attingal	..	..	37.0	163.2	513.8	127.0	353.0	74.8	157.9	405.8	122.2	93.2
4. Nedumangad	16.2	..	5.0	156.0	318.0	177.8	303.6	168.4	274.8	435.5	461.2	181.2
5. Trivandrum-B	7.9	..	2.9	82.8	193.6	134.7	267.0	59.3	163.7	545.5	99.9	104.3
6. Neyyattinkara	*	*	*	*	*	*	*	*	*	*	*	*
7. Parassala	..	..	12.7	139.8	264.8	72.1	149.7	27.9	93.8	305.3	*	*
8. Trivandrum (Acrodrom)	3.4	..	0.9	69.6	535.2	126.7	224.4	85.2	206.2	378.4	137.7	86.1
9. Vellayani	..	*	..	41.6	523.0	105.6	252.4	49.3	156.4	459.8	71.4	39.8
QUILON												
1. Pathanamthitta	..	..	..	232.3	450.5	248.5	606.6	132.2	313.7	504.8	366.8	67.0
2. Konni	..	20.3	11.4	263.0	638.6	511.7	620.8	214.9	363.6	489.8	231.7	74.9
3. Adoor	..	..	38.1	230.4	589.8	179.4	516.9	208.4	315.6	199.2	167.0	151.2
4. Karunagappally	3.8	24.5	..	157.8	485.4	245.3	604.0	188.0	209.0	323.7	171.6	171.0
5. Punalur	..	51.2	21.3	378.7	537.9	97.5	372.5	202.0	178.9	440.8	*	123.2
6. Kottarakara	12.0	..	..	245.0	650.0	193.0	506.0	190.0	248.0	396.0	242.0	114.0
7. Aryankavu	1.0	0.6	53.0	74.2	506.0	94.9	340.7	241.9	221.0	585.0	99.0	96.4
8. Quilon	*	70.2	..	207.5	466.0	177.2	362.2	91.7	303.6	342.2	126.6	96.4
9. Nilamel	*	*	*	*	*	*	*	*	*	*	*	*
10. Paravoor	*	*	*	*	*	*	*	*	*	*	*	*
11. Kayamkulam (A. M.)	0.2	63.4	0.4	92.0	541.9	225.6	*	173.4	239.4	353.3	118.1	218.3
ALLEPPEY												
1. Arukutty	..	28.0	..	84.9	792.6	408.7	726.8	350.4	177.6	367.9	128.09	113.5
2. Sherthalai	..	61.0	..	63.4	446.9	424.0	594.4	109.2	241.3	259.0	152.4	308.7
3. Alleppey-b	4.8	114.0	..	74.0	531.6	411.8	633.6	287.2	369.4	413.7	134.4	236.2
4. Ambalappuzha	*	*	*	*	*	*	*	*	*	*	*	*
5. Thiruvalla	..	29.6	..	54.6	328.9	251.9	534.4	211.6	155.6	142.5	70.9	..
6. Chengannur	*	*	..	*	*	*	*	*	*	*	*	*
7. Haripad	..	35.6	..	142.3	398.9	342.8	543.6	391.1	276.6	577.6	172.9	162.0
8. Mavellikara	..	35.0	..	160.3	338.6	162.0	792.7	50.0	381.1	582.6	141.3	170.0
9. Kayamkulam	..	17.5	..	*	*	*	*	*	*	*	56.5	22.6
KOTTAYAM												

* Data not received

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. IannChir	*	*	*	*	*	*	*	*	*	*	*	*
2. Marayoor	..	..	..	28.1	582.1	74.2	411.4	..	230.6	428.3	185.1	198.1
3. Munnar	..	..	..	59.0	328.5	255.5	1124.6	395.6	263.0	263.8	82.0	136.8
4. Devikulam	..	..	..	49.6	345.2	*	*	138.4	247.0	164.0	22.0	110.0
5. Vandemedu	..	..	..	147.3	211.0	181.6	521.7	223.7	136.0	129.1	80.2	71.3
6. Vaikom	..	13.6	..	48.3	213.9	168.4	638.5	*	238.0	341.7	141.7	89.5
7. Palai	35.6	..	..	175.3	330.1	152.4	413.9	158.1	116.8	272.3	70.9	45.7
8. Ettumanoor	*	*	*	*	119.4	282.3	829.1	117.3	275.1	139.7	78.9	*
9. Kumali	*	*	*	*	*	391.0	*	*	*	*	*	62.3
10. Kottayam	..	..	..	118.8	470.0	*	647.0	227.0	237.0	368.8	171.4	166.5
11. Peermadu Taluk	..	..	..	51.5	564.8	292.0	967.0	587.9	472.0	461.5	126.2	153.0
12. Peermadu (R. S.)	*	*	*	*	*	*	*	*	*	*	*	*
13. Kanjirappally	*	*	*	*	*	*	*	*	*	*	*	*
14. Changanacherry	*	..	..	125.5	470.6	279.0	522.5	268.6	104.0	224.5	244.2	136.8
15. Velloor	8.1	16.0	..	75.4	408.5	379.3	523.3	668.7	238.9	178.0	278.0	96.0
16. Kottayam (A.M.)	..	11.0	..	182.4	515.7	371.6	850.1	216.2	298.3	365.8	206.2	180.9
ERNAKULAM												
1. Malayattoor	6.9	..	2.8	134.0	565.1	317.0	694.3	355.2	169.4	550.7	164.9	70.2
2. Parur	14.0	16.0	..	29.2	692.0	447.0	687.0	320.0	238.5	526.0	181.0	282.0
3. Perumbavoor	..	..	..	51.3	456.3	293.5	740.5	477.3	315.7	306.7	46.9	56.0
4. Alwaye	..	58.0	6.0	39.6	589.2	406.6	867.0	267.7	303.4	450.8	235.1	257.3
5. Neriya Mangalam	62.2	*	..	224.2	687.2	450.9	863.7	619.4	316.9	692.0	155.4	147.6
6. Muvattupuzha	..	10.0	..	256.0	463.0	306.6	706.0	484.4	193.0	419.0	179.0	221.0
7. Karikode	..	29.6	16.8	248.7	530.8	442.6	856.0	537.9	231.3	371.4	553.0	168.6
8. Ernakulam	*	*	*	*	*	*	*	*	*	*	*	*
9. Cochin-b	36.7	17.6	..	69.7	741.4	441.1	668.0	212.0	225.7	466.9	235.9	268.9
10. Fort of Cochin-b	40.6	13.6	..	35.0	707.4	518.8	662.8	182.2	285.0	400.6	300.0	280.0
TRICHUR												
1. Cranganore	..	..	..	17.0	611.0	313.0	664.0	298.0	179.0	453.0	207.0	342.0
2. Mukundapuram	..	2.0	..	38.0	567.0	411.0	893.0	259.0	120.0	352.0	58.0	291.0
3. Trichur	..	..	..	14.0	463.0	417.0	641.0	364.0	170.0	359.0	62.0	181.0
4. Thalappally	..	2.0	..	27.7	455.6	506.2	834.2	327.8	182.1	298.0	86.0	145.0
5. Ollukkara	..	..	..	17.3	518.8	378.7	587.4	432.2	222.4	269.0	76.6	215.0
6. Peechi (A.M.)	..	..	..	0.7	332.7	272.0	389.3	511.4	208.9	348.0	53.9	208.4
PALGHAT												
1. Alathur	*	*	*	65.6	*	*	*	171.2	100.4	318.4	39.2	189.3
2. Palghat	*	*	*	71.6	352.6	324.3	806.8	300.8	37.6	240.2	160.2	81.6
3. Parali	*	*	*	0.3	*	269.8	851.5	251.1	90.8	138.2	68.6	24.5
4. Ottappalam	*	*	*	108.3	368.9	376.7	798.8	277.8	178.7	313.2	80.2	108.7
5. Cherpalassery	*	*	*	121.4	353.0	306.0	882.0	272.3	98.0	394.0	217.0	125.0
6. Mannarghat	*	*	*	36.0	298.6	240.8	832.0	276.8	128.8	476.5	133.6	134.0
7. Chittur	*	*	*	*	201.0	210.0	863.0	207.6	67.0	*	105.0	97.0
8. Pattambi (am)	*	*	*	45.0	377.8	444.9	628.4	303.8	187.8	398.7	123.2	110.4
MALAPPURAM												
1. Perinthalmanna	*	*	*	*	424.4	324.2	780.6	292.4	210.8	323.2	173.0	49.8
2. Ponnani	*	*	*	34.2	765.1	534.0	691.0	280.0	212.0	403.0	235.0	73.0
3. Manjeri	*	*	*	65.5	374.8	454.0	943.8	298.8	105.2	402.8	192.1	50.6
4. Thirurangadi	*	*	*	7.3	425.2	332.6	681.5	346.8	95.3	457.0	114.0	..
5. Nilambur	*	*	*	26.6	249.4	417.8	798.0	356.6	102.1	244.2	67.4	83.8
KOZHIKODE												
1. Kozhikode	*	*	*	34.2	508.6	538.1	880.6	320.7	139.0	266.0	223.9	104.8
2. Vythiri	*	*	*	52.3	359.1	601.5	1037.5	347.0	219.9	376.2	48.7	58.5
3. Quilandy	*	*	*	83.7	625.9	606.1	1004.0	395.0	31.9	291.1	143.4	73.9
4. Badagara	*	*	*	*	466.6	568.0	1107.8	*	71.0	660.0	94.6	64.2
5. Kuttiadi	*	*	*	*	565.4	760.8	1556.3	*	156.6	587.1	209.3	6.0
CANNANORE												
1. Kasargode	*	*	*	9.0	336.2	993.3	858.3	346.6	180.4	276.5	12.1	17.5
2. Thiliparamba	*	*	*	*	374.0	691.3	1010.0	332.0	65.0	366.0	4.0	66.0
3. Cannanore	*	*	*	49.0	380.6	741.4	902.2	448.0	59.1	305.0	70.0	26.0
4. Hosdurg	*	*	*	31.5	449.5	1032.5	1193.5	524.5	290.0	457.0	190.0	151.0
5. Tellicherry	*	*	*	36.0	418.3	776.5	853.3	436.7	24.0	370.0	103.0	35.5
6. Irikkur	*	*	*	112.2	374.3	594.6	566.8	154.5	20.2	275.2	60.2	40.8
7. Payyannur	*	*	*	*	394.0	815.4	1318.5	473.7	68.0	234.5	53.6	52.6
8. Mananthody	*	*	*	141.5	233.7	390.1	747.7	250.2	104.4	167.7	11.7	29.1
9. Mahi	*	*	*	30.7	*	803.7	844.6	414.2	29.0	446.8	108.3	14.8
10. Kasargode (A.M.)	*	*	*	12.0	306.9	894.5	1004.9	513.1	119.4	209.1	11.9	15.2

* Data not received.

8.5.10 Monthly Distribution of Rainfall at Selected Centres in Kerala For the Year 1973

District/Station	January	February	March	April	May	June	July	August	September	October	November	December
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
TRIVANDRUM												
1. Ponnudi	2.6	17.8	251.0	*	*	*	*	*	*	*
2. Varkala	18.5	517.7	166.8	545.6	258.0	148.7	161.8	301.8	132.4	45.7
3. Attingal	17.2	302.0	112.4	1261.2	253.4	133.8	..	363.3	87.3	9.6
4. Nedumangad	63.5	280.0	189.6	792.4	355.7	171.4	73.1	339.6	114.0	177.4
5. Trivandrum-b	*	*	19.9	170.0	148.6	356.4	158.3	171.3	46.1	348.2	56.7	43.8
6. Neyyattinkara	*	*	*	*	*	*	*	*	*
7. Parassala	1.1	101.4	90.8	57.5	78.7	57.2	..	*	*	*
8. Trivandrum (Aerodrom)	7.8	115.5	160.2	394.0	168.2	147.5	34.2	348.2	135.6	72.1
9. Vellayani (A.M.)	548.0	278.0	486.4	150.5	131.6	35.8	419.6	82.4	27.1
QUILON												
1. Pathanamthitta	73.0	347.5	153.0	*	*	*	*	*	*	*
2. Konni	38.1	436.5	81.3	555.0	481.3	294.4	71.2	533.0	103.0	106.7
3. Adoor	162.0	185.3	333.4	215.0	197.8	80.3	310.4	161.5	18.0
4. Karunagappally	14.3	130.0	136.5	641.7	497.2	522.3	109.6	223.8	110.8	65.2
5. Punalur	36.7	276.9	192.2	463.3	271.0	278.1	94.3	496.4	156.8	103.4
6. Kottarakara	38.0	240.5	93.3	424.0	326.0	183.5	84.0	440.5	49.0	117.0
7. Aryankavu	33.0	..	33.0	425.0	221.7	221.0	41.0	496.0	421.0	271.0
8. Quilon	*	*	18.2	172.6	321.5	589.0	304.4	188.2	133.5	334.1	139.1	53.5
9. Nilamel	*	*	*	*	*	*	*	*	*	*	*	*
10. Paravur	*	*	*	*	*	*	*	*	*	*
11. Kayamkulam (AM)	16.1	194.0	81.4	614.7	315.6	252.5	86.4	273.4	62.2	74.6
ALLEPPEY												
1. Arukutty	19.7	113.1	200.3	766.9	840.0	*	*	*	*	*
2. Shertallai	152.4	149.9	396.3	533.4	447.0	63.5	363.1	35.5	60.9
3. Alleppey-b	263.4	96.6	576.2	536.2	420.3	153.2	629.3	35.5	60.1
4. Ambalapuzha	*	*	*	*	*	*	*	*	*	*	*	*
5. Thiruvalla	7.6	147.5	85.9	514.4	335.8	239.0	52.2	427.4	121.0	62.4
6. Chengannur	*	*	*	*	*	*	*	*	*	*	*	*
7. Haripad	33.0	177.8	154.9	880.9	639.7	533.4	236.3	614.4	109.3	83.9
8. Mavelikara	44.3	206.2	106.0	577.0	401.0	288.0	135.0	272.0	95.0	77.0
9. Kayamkulam	2.0	110.0	32.0	117.5	118.1	*	*	115.3	154.0	31.1
KOTTAYAM												
1. Vaikom	252.3	105.7	636.0	545.6	445.8	95.8	313.9	37.1	22.1
2. Palai	22.8	200.4	33.0	274.1	257.6	332.7	23.9	109.2	38.0	81.2
3. Ettumannur	3.1	..	58.0	235.8	257.1	*	34.6	*	*	23.2
4. Kottayam	260.5	54.9	588.3	560.8	*	61.4	245.1	119.5	77.0
5. Kanjirappally	*	*	*	*	*	*	*	*	*	*	*	*
6. Changanacherry	33.0	226.3	79.4	588.9	479.4	331.8	47.9	213.6	69.8	103.8
7. Kottayam (AM)	24.0	304.2	130.1	500.6	532.0	425.5	114.6	305.0	201.2	112.2
IDIKKI												
1. Chinar	*	*	*	*	*	*	*	*	*	*
2. Marayur	36.3	46.6	43.0	418.7	*	*	*	*	*	*
3. Munnar	4.0	17.0	84.4	151.3	*	867.1	300.3	161.0	191.5	96.4
4. Devikulam	5.0	21.1	68.7	233.3	604.2	636.2	740.6	163.2	204.6	46.1
5. Vandanmedu	74.5	132.2	187.4	469.5	411.9	482.1	78.0	284.0	76.0
6. Kumili	42.5	62.5	75.0	243.5	333.0	183.0	48.8	140.1	11.4
7. Peermadu (Taluk)	127.6	50.7	788.6	557.0	703.9	64.0	140.0	62.0
8. Peermadu (Residency)	*	*	*	*	*	*	*	*	*	*	*	*
9. Vellur	5.3	4.9	244.4	48.5	997.1	696.3	818.3	130.4	231.0	100.3
10. Karikode	6.0	314.0	190.0	809.0	573.3	767.5	54.0	367.0	151.0
ERNAKULAM												
1. Malayattur	1.0	196.8	160.8	656.1	661.2	288.5	43.7	346.8	130.1	24.9
2. Parur	65.0	128.0	695.0	577.0	532.0	96.0	232.0	44.0	23.0
3. Perumbavur	51.2	26.3	549.1	629.7	584.1	30.5	167.7	67.3	*
4. Alwaye	62.9	97.8	737.4	587.2	586.9	45.1	253.9	77.2	68.0
5. Nariamangalam	25.9	153.7	289.3	839.2	759.9	890.0	175.3	311.4	75.3	55.8
6. Muvattupuzha	199.0	56.0	505.0	525.0	664.0	71.0	434.0	171.0	64.0
7. Ernakulam	*	*	*	*	*	*	*	*	*	*	*	*
8. Cochjn-B	0.7	..	118.0	129.8	648.0	582.0	547.9	112.0	288.3	165.0
9. Fort of Cochin-b	110.6	155.0	*	*	*	*	*	*	*

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
TRICHUR												
1. Crangannore	12.0	163.0	*	*	448.0	47.0	*	18.0	*
2. Mukundapuram	6.0	53.0	182.0	632.0	630.0	455.0	*	..	47.0	*
3. Trichur	7.0	28.0	106.0	575.0	544.0	341.0	55.0	203.0	20.0	18.0
4. Thalappally	104.0	163.0	514.0	540.8	*	*	296.8	16.1	11.0
5. Ollukara (AM)	50.0	80.0	562.4	545.5	425.8	25.3	270.7	22.8	31.4
6. Pecchi (AM)	138.0	100.5	509.9	519.0	605.6	41.0	205.0	29.0	53.0
PALGHAT												
1. Alathur	45.4	46.9	403.5	*	*	*	*	*	*
2. Palghat	*	*	*	*	*	*	*	*	159.0
3. Parali	67.0	124.6	514.0	562.0	432.0	9.0	469.0	72.0	24.6
4. Cherplassery	12.0	63.0	141.0	459.0	514.0	316.2	21.0	183.1	182.4	8.2
5. Mannarghat	10.0	52.6	103.0	508.2	547.1	391.2	84.6	413.8	123.8	16.0
6. Ottappalam	12.0	96.0	105.0	620.4	*	329.2	*	198.0	69.0	159.0
7. Chittur	70.0	*	*	459.4	505.4	334.6	3.0	*	*	39.0
8. Pattabi (AM)	147.5	124.2	723.6	506.1	344.2	36.6	284.7	135.2	5.2
MALAPPURAM DIST.												
1. Perinthalmanna	166.0	142.4	671.2	597.2	444.4	*	196.8	91.4	20.8
2. Ponnani	100.0	194.0	506.0	505.0	431.0	41.0	354.0	95.0	3.0
3. Manjeri	113.3	*	724.9	*	533.3	7.1	305.1	118.2	*
4. Thiruragadi	56.0	52.0	530.0	608.0	420.0	27.0	246.0	100.0	4.0
5. Nilambur	11.4	77.0	708.4	520.6	424.3	21.4	247.5	*	16.0
KOZHIKODE												
1. Kozhikode	62.6	82.8	744.6	585.1	*	*	132.0	73.7	14.8
2. Vythiri	8.0	77.0	190.0	1169.0	1056.0	612.0	21.0	145.0	43.0	31.0
3. Quilandy	*	183.0	764.0	652.5	653.4	10.4	119.9	54.4	4.7
4. Badagara	82.0	*	692.0	1183.0	*	*	*	*
5. Kuttyyadi	73.1	226.0	1222.1	1521.8	761.1	31.2	256.1	193.0	24.9
CANNANORE DIST.												
1. Kasargode	117.0	797.7	872.9	941.6	138.4	138.6	54.2	37.8
2. Thaliparamba	8.0	208.0	812.0	864.0	877.0	10.0	316.0	65.0	76.0
3. Cannanore	23.0	265.0	996.0	714.6	699.6	39.0	203.2	62.0	2.0
4. Hosdurg	*	*	*	*	51.7	76.0	29.4	14.0
5. Tellicherry	47.0	321.0	760.0	716.0	587.0	36.0	257.0	5.0	19.0
6. Irikkur	40.4	122.6	325.2	573.1	404.0	8.5	72.4	..	..
7. Payyannur	73.6	89.4	868.3	747.0	738.7	*	210.2	28.2	68.6
8. Mananthody	47.9	206.8	595.2	758.6	*	18.0	79.0	..	2.0
9. Mahi	53.0	208.9	843.7	728.0	599.4	47.0	152.0	33.0	52.5
10. Kasargode (AM)	*	86.2	658.4	810.0	972.3	152.0	122.4	56.2	50.5

* Date not received.

8.5.11 Monthly Distribution of Rainfall at selected Centres in Kerala for the year 1974

District/Station	January	February	March	April	May	June	July	August	September	October	November	December
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Trivandrum												
1. Ponnudi	*	*	*	*	*	*	*	*	*	*	*	*
2. Varkala	48.3	119.6	600.8	397.7	948.4	651.0	336.8	170.9	78.4	..
3. Attingal	..	10.0	18.0	172.1	262.0	116.1	410.8	352.2	346.2	176.3	28.0	..
4. Nedumangad	..	*	*	239.4	255.4	114.7	276.1	296.2	323.0	100.5	45.0	14.0
5. Trivandrum-b	..	10.5	26.1	193.2	210.6	113.3	259.2	354.6	361.3	114.1	14.7	8.4
6. Neyyattinkara	*	*	*	*	*	*	*	*	*	558.5	*	..
7. Parassala	*	*	*	*	5.7	34.3	*	*	101.7	*	*	..
8. Trivandrum
(Aerodrom)	..	41.4	26.4	152.9	238.5	104.7	358.9	289.7	310.3	122.5	35.8	4.0
9. Vellayani(AM)	..	53.0	23.3	80.9	146.6	67.0	*	*	330.3	112.0	64.5	..
Quilon												
1. Pathanamthitta	*	*	*	*	*	*	*	*	*	*	*	..
2. Konni	..	16.5	116.8	376.0	254.2	216.1	734.2	340.4	350.3	343.0	92.8	..
3. Adoor	..	22.3	6.1	239.3	198.2	120.8	555.9	322.2	358.9	153.9	30.5	..
4. Karunagappally	..	20.0	20.5	167.2	406.6	269.5	687.0	558.4	496.7	185.7	45.1	..
5. Punalur	..	11.2	23.2	47.9	273.6	294.6	489.1	437.8	332.2	219.1	148.7	..
6. Kottarakkara	..	2.0	19.0	1.0	189.0	198.0	133.0	414.0	369.0	438.0	133.5	38.0
7. Aryankavau	..	17.0	31.0	106.0	145.0	139.0	511.0	441.0	345.0	120.0	*	..
8. Quilon	*	*	*	*	230.1	168.5	545.8	319.4	294.4	176.8	101.0	..
9. Nilamel	*	*	*	*	*	*	*	*	*	*	*	..
10. Paravoor	*	290.0	88.0	508.2	291.0	*	163.0	50.0	..
11. Kayamkulam (AM)	..	51.2	14.0	158.6	339.1	171.5	461.8	*	392.4	89.7	137.1	..

* Data not received.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>Alleppey</i>												
1. Arukutty	10.4	8.9	*	302.8	464.8	*	*	*	*	*	*	*
2. Shertalai	..	12.7	25.1	223.6	386.1	271.8	638.1	492.8	393.7	195.6	127.0	..
3. Alleppey	*	11.0	5.2	249.6	270.5	398.8	663.4	403.4	307.4	*	126.6	33.2
4. Ambalapuzha	*	*	*	*	*	*	*	*	*	*	*	*
5. Thiruvalla	..	18.4	14.0	200.4	370.8	329.8	790.4	561.8	437.0	233.6	102.6	3.2
6. Chengannur	..	*	*	*	*	*	*	*	*	*	*	*
7. Hari pad	..	*	35.6	458.4	485.6	269.5	945.7	409.0	513.0	176.1	60.9	..
8. Mavelikkara	..	12.0	13.0	193.0	440.0	200.0	555.0	319.5	439.5	161.5	54.0	..
9. Kayamkulam	..	*	7.6	12.6	*	*	*	*	*	*	*	*
<i>Kottayam</i>												
1. Vaikom	1.0	..	7.6	233.7	417.0	299.8	547.1	547.1	495.6	151.4	136.6	..
2. Palai	..	7.6	29.2	*	*	*	*	*	*	*	*	*
3. Ettumannur	*	*	*	*	*	164.5	*	*	*	*	*	*
4. Kottayam	*	10.2	9.2	218.5	537.6	*	*	*	*	*	*	*
5. Kanjirappally	*	*	*	*	*	*	*	567.4	428.6	202.2	63.6	..
6. Changanacherry	*	61.0	64.3	249.0	406.7	225.1	604.3	477.8	*	89.0	30.0	..
7. Kottayam (AM)	*	*	*	306.4	451.0	*	716.3	*	411.4	266.2	57.0	14.6
<i>Idukki</i>												
1. Chinar	*	*	*	*	*	*	*	*	*	*	*	*
2. Marayur	..	..	..	31.0	99.5	104.7	162.4	204.8	91.0	88.2	*	*
3. Munnar	..	..	..	97.0	213.9	307.0	1180.5	1146.2	471.3	125.8	20.6	..
4. Devikulam	..	6.2	12.0	79.6	190.3	184.9	858.4	659.0	399.5	108.8	53.0	..
5. Vandamedu	..	*	*	58.4	115.4	156.6	647.8	496.6	210.1	128.3	204.0	25.4
6. Kumily	..	*	*	69.0	145.0	*	*	*	*	*	*	*
7. Peermade (Thaluk)	*	..	..	..	..	228.6	332.4	1145.2	1000.4	520.7	289.5	92.8
8. Peermade (Residency)	*	..	..	..	..	*	*	*	*	*	*	*
9. Velur	20.2	5.1	*	*	*	*	*	*	*	*	*	*
10. Karikode	*	*	*	431.9	491.0	487.6	1248.9	851.3	520.3	342.6	275.4	..
<i>Ernakulam</i>												
1. Malayattur	..	..	39.3	166.1	179.4	315.7	12.110	262.3	325.1	103.3	46.8	..
2. Parur	..	..	12.0	136.0	312.0	365.0	1269.0	501.0	389.0	134.0	32.0	..
3. Perumbavoor	..	..	35.5	81.3	94.0	188.7	*	*	389.9	20.3	*	..
4. Alwaye	2.2	..	37.5	153.0	181.0	360.5	858.0	549.0	427.5	96.0	46.0	..
5. Nariamangalam	*	*	*	222.2	463.2	*	*	*	*	*	*	*
6. Muvattupuzha	*	..	22.0	195.0	178.0	256.0	784.0	496.0	371.0	149.0	17.0	..
7. Ernakulam	*	*	*	*	*	*	*	*	*	*	*	*
8. Cochin-b	8.2	..	4.2	150.1	*	251.4	844.3	415.4	293.9	133.7	189.0	..
<i>Trichur</i>												
1. Crangannore	6.0	*	*	*	*	376.0	*	448.0	295.0	68.0	*	..
2. Mukundapuram	..	..	..	94.0	*	408.0	1193.0	442.0	356.0	207.0	29.0	..
3. Trichur	..	..	..	64.0	118.0	337.0	1034.0	535.0	424.0	115.0	19.0	..
4. Thalappilly	..	..	4.4	98.0	179.0	406.2	1033.3	520.0	340.2	114.4	*	..
5. Ollukara (A.M.)	..	1.4	6.0	98.4	..	380.8	1065.7	539.9	365.0	81.1	39.6	..
6. Pechchi (A.M.)	..	12.0	..	32.0	94.0	316.0	880.0	434.0	389.0	158.0	52.0	..
7. Chalakudy	..	*	54.0	136.6	1117.	346.1	1246.0	554.0	397.0	119.1	24.2	..
<i>Palghat</i>												
1. Alathur	..	*	*	*	66.6	147.4	836.2	533.8	208.9	60.9	35.0	..
2. Palghat	..	..	..	65.4	54.8	167.0	713.0	561.6	227.8	40.6	88.6	..
3. Palai	..	..	..	57.4	132.7	222.3	930.4	369.2	180.4	32.6	16.8	..
4. Ottappalam	..	..	13.0	96.0	161.0	239.0	980.0	490.0	273.0	79.0	81.0	..
5. Cherpalassery	..	..	12.0	97.1	132.0	176.0	963.0	545.0	233.0	820.	67.0	..
6. Mannarghat	..	..	40.0	165.4	176.7	181.7	900.8	500.8	518.8	217.6	46.2	..
7. Chittur	..	..	*	185.0	*	165.6	625.0	*	216.6	45.0	17.0	..
8. Pattambi (AM.)	..	..	11.2	117.1	169.5	330.0	1119.7	568.5	377.7	102.8	33.6	..
<i>Malappuram District</i>												
1. Perinthalmanna	..	..	30.6	256.8	189.6	313.8	1312.8	553.4	390.6	*	*	..
2. Ponnani	..	..	6.0	273.0	227.0	497.0	1193.0	416.0	323.0	217.0	89.0	..
3. Manjeri	..	..	*	82.0	149.2	219.0	1518.2	539.7	418.7	132.1	23.0	..
4. Thirurangadi	..	..	..	122.0	138.0	335.0	1342.0	366.0	452.0	67.0	27.0	..
5. Nilambur	..	..	..	42.2	162.0	230.4	1187.8	493.2	470.8	149.2	*	..
<i>Kozhikode</i>												
1. Kozhikode	..	..	8.6	81.6	235.3	305.1	1700.9	496.8	639.6	61.2	15.8	..
2. Vythiri	..	4.0	6.0	35.6	87.0	73.0	1006.0	1129.2	430.6	76.3	58.9	..
3. Quilandy	..	..	4.4	189.4	237.3	275.9	1787.2	*	559.9	124.8	96.9	..
4. Badagara	..	..	35.0	279.0	368.0	347.6	1351.0	560.4	620.5	90.6	6.2	..
5. Kuttiyadi	..	..	44.3	280.4	193.6	388.8	2337.3	1025.0	859.5	93.3	48.1	..

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<i>Cannanore District</i>												
1. Kasargode	24.8	33.0	281.2	492.3	1662.4	696.7	414.4	*	*	..
2. Thaliparamba	66.5	178.0	313.0	1784.0	551.5	454.4	122.0	0.5	..
3. Cannanore	33.0	255.2	292.2	1643.0	728.8	487.1	128.0	24.0	..
4. Hosdurg	21.4	356.6	510.0	1608.2	556.0	398.4	131.1	..	..
5. Tellicherry	1.0	10.5	211.0	198.0	1367.0	479.0	414.0	81.0	84.0	..
6. Irikkur	5.0	17.0	76.0	129.0	308.0	208.0	152.2	171.0	15.0	..
7. Payyannur	40.7	341.4	404.6	1504.2	609.7	487.0	107.7	14.2	..
8. Mananthody	*	*	..	171.1	948.9	788.3	220.0	97.0	51.0	..
9. Mahi	4.5	113.4	344.2	320.9	1806.2	692.0	633.0	105.1	45.0	..
10. Kasargode (AM)	2.4	64.3	293.0	471.9	1587.4	591.0	348.0	188.6	2.0	..

8.5.12 Monthly Distribution of Rainfall at Selected Centres in Kerala For the Year 1975

District/Station	January	February	March	April	May	June	July	August	September	October	November	December
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
TRIVANDRUM												
1. Ponmudi	*	*	*	*	*	*	*	*	*	*	*	*
2. Varkala	6.3	35.3	49.3	311.1	321.3	570.3	163.6	317.0	167.0	301.9	497.1	4.3
3. Attingal	49.2	18.6	37.6	169.6	413.0	513.0	252.0	256.0	195.0	507.0	297.0	10.0
4. Nedumangad	16.0	34.4	114.5	297.0	172.5	364.1	179.5	224.4	251.0	271.0	362.0	39.0
5. Trivandrum-b	8.1	30.2	63.8	243.2	237.3	493.8	201.1	216.3	161.4	305.9	334.3	50.9
6. Neyyattinkara	*	*	*	*	*	*	*	*	*	*	*	*
7. Parassala	*	*	*	*	7.3	26.2	*	*	*	*	*	*
8. Trivandrum (Aerodrome)	23.2	47.0	24.8	218.4	211.3	431.8	201.3	176.9	175.7	292.2	323.1	62.2
9. Vellayani	*	*	*	130.3	*	*	243.2	115.8	120.9	*	*	*
QUILON												
1. Pathanamthitta	*	*	*	*	*	*	*	*	*	*	*	*
2. Konni	..	96.6	110.4	327.7	177.9	434.4	393.7	656.9	365.0	500.4	431.8	12.7
3. Adoor	18.2	42.5	117.3	317.1	105.2	509.3	416.0	459.6	444.7	379.5	161.0	14.3
4. Karumagappally	4.1	39.2	100.4	235.4	262.4	1035.8	519.7	315.5	485.5	462.9	438.3	17.0
5. Punalur	4.1	66.2	63.5	230.4	154.9	566.3	451.5	462.5	478.0	620.7	119.4	17.5
6. Kottarakkara	..	14.0	34.0	277.0	228.0	321.0	321.0	418.0	267.0	316.0	258.4	*
7. Aryankavu	..	..	77.0	90.0	142.0	314.2	324.8	*	*	353.7	207.0	21.8
8. Quilon	*	*	66.7	293.7	331.3	753.9	371.3	397.5	384.3	413.2	514.0	*
9. Nilamel	*	*	*	*	*	*	*	*	*	*	*	*
10. Paravur	..	36.0	15.0	218.0	187.0	614.0	355.0	361.0	100.0	154.0	192.0	*
11. Kayamkulam	6.4	23.6	109.6	252.0	156.6	626.1	411.2	347.9	278.3	500.1	416.4	42.2
ALLEPPEY												
1. Arukutty	*	*	*	*	*	*	*	*	*	*	*	*
2. Sbertalai	..	101.6	139.7	130.9	73.4	693.1	506.7	556.2	407.6	574.9	*	15.2
3. Alleppey-b	..	175.8	94.2	232.2	299.0	788.6	593.8	515.0	468.6	501.2	275.0	127.6
4. Ambalapuzha	*	*	*	*	*	*	*	*	*	*	*	*
5. Thiruvalla	32.0	31.0	69.0	248.0	11.0	451.0	247.8	779.3	986.6	764.5	107.3	26.4
6. Chengannur	*	*	*	*	*	*	*	*	*	*	*	*
7. Haripad	..	53.5	180.4	328.0	320.1	844.2	751.6	975.6	469.9	797.6	330.5	119.4
8. Mavelikara	..	..	134.0	269.0	207.0	*	*	448.5	420.0	503.5	227.5	13.0
9. Kayamkulam	*	*	*	36.4	*	554.7	499.0	457.3	378.0	448.0	*	*
KOTTAYAM												
1. Vaikom	14.2	50.8	45.7	54.0	105.3	804.7	426.9	798.2	566.3	590.6	348.5	20.8
2. Palai	*	*	*	*	*	*	*	*	*	*	*	*
3. Ettumanaur	*	*	31.5	44.9	38.6	168.6	177.1	150.8	*	*	*	*
4. Kottayam	..	78.0	95.0	202.0	106.6	744.6	406.9	564.4	513.9	511.5	*	*
5. Kanjirappally	*	*	*	*	*	*	*	*	*	*	*	*
6. Changanacherry	30.0	25.0	46.0	250.0	133.0	*	447.0	*	*	598.4	325.0	62.2
7. Kottayam (AM)	12.0	77.1	97.2	240.2	132.3	*	436.6	626.9	467.2	502.3	284.5	52.2

* Data not received.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(11)	(11)	(12)	(13)
IDUKKI												
1. Chinar	*	*	*	*	*	*	*	*	*	*	*	*
2. Marayur	*	*	*	*	*	*	*	*	*	*	*	*
3. Munnar	*	*	44.6	62.0	*	181.4	142.6	*	*	*	*	*
4. Devikulam	*	..	59.6	94.5	186.6	1232.2	488.4	1292.2	*	86.4	85.6	*
5. Vandanmedu	7.6	..	25.2	142.6	183.0	735.6	376.6	860.7	405.3	254.4	*	*
6. Kumily	*	..	27.9	*	24.2	584.7	298.8	*	387.9	222.3	173.7	*
7. Peermade (Thaluk)	..	16.0	51.4	56.5	111.4	1100.6	*	*	238.4	119.8	111.7	*
8. Peermade (Residency)	*	*	*	*	*	*	*	*	*	*	*	*
9. Velur	5.1	53.4	35.1	127.0	245.5	963.2	581.5	1660.3	712.1	604.2	468.4	13.0
10. Karikode	..	112.0	30.0	254.5	198.0	960.0	*	*	*	*	*	*
ERNAKULAM DIST.												
1. Malayattur	..	10.5	34.3	59.0	*	611.4	497.5	528.5	399.9	408.3	101.0	0.5
2. Parur	1.0	..	112.0	122.0	178.0	782.0	607.0	542.0	451.0	476.0	241.0	*
3. Perumbavur	*	*	*	*	*	*	*	*	*	*	*	*
4. Alwaye	26.0	4.0	62.0	82.0	136.8	714.5	617.6	569.4	490.9	462.2	*	*
5. Neriamangalam	*	*	*	*	*	*	*	*	*	*	*	*
6. Muvattupuzha	..	12.0	65.0	276.0	80.0	718.0	643.0	1194.0	513.0	597.0	447.0	52.0
7. Ernakulam	..	*	*	*	*	*	*	*	*	*	*	*
8. Cochin-B	1.4	*	19.4	*	186.8	829.9	472.3	556.1	436.7	*	185.1	21.0
TRICHUR												
1. Cranganore	*	*	35.0	25.0	*	*	*	847.4	602.0	440.0	290.0	*
2. Mukundapuram	16.0	..	69.0	70.0	164.0	850.0	697.0	592.0	678.0	591.0	383.0	*
3. Trichur	..	..	47.0	117.0	177.0	262.0	659.0	678.0	498.0	340.0	*	*
4. Thalappilly	*	*	39.0	55.6	236.1	817.0	414.0	*	*	*	*	5.0
5. Ollukara (AM)	..	*	82.8	98.6	286.9	888.5	562.4	768.9	553.4	361.9	245.4	..
6. Peechi (AM)	..	..	14.2	53.4	440.7	781.0	516.4	664.2	447.0	327.8	256.6	..
7. Chalakudy	5.7	..	*	77.4	240.8	782.4	598.7	563.4	448.0	525.0	258.7	*
PALGHAT DIST.												
1. Alathur	..	*	71.0	45.0	176.0	831.5	333.2	605.0	278.0	*	*	..
2. Palghat	0.4	1.4	..	65.2	103.4	693.2	325.2	522.4	316.0	251.4	135.2	..
3. Parali	..	6.2	65.0	50.0	125.0	*	1040.2	706.0	235.0	129.4	34.9	..
4. Ottappalam	..	..	30.0	88.0	180.6	758.0	290.0	741.0	344.0	294.0	93.0	..
5. Cherplascery	..	..	81.0	58.0	168.0	844.2	460.0	565.0	423.0	131.0	126.0	..
6. Mannarghat	..	40.0	138.6	45.8	152.4	*	609.4	559.7	*	424.4	294.8	..
7. Chittur	..	..	55.0	65.0	163.0	*	*	487.0	502.0	*	*	..
8. Pattambi (AM)	*	..	..	45.0	139.6	996.1	408.5	698.7	40.9	254.1	206.1	..
MALAPPURAM DIST.												
1. Perinthalmanna	*	10.2	90.6	*	167.0	1072.6	605.6	731.4	502.2	316.6	219.2	..
2. Ponnani	..	..	79.0	76.0	220.0	1038.0	487.0	735.0	*	422.0	146.0	..
3. Manjeri	..	27.7	64.4	98.8	180.6	1096.7	475.7	682.1	579.6	390.5	*	8.0
4. Thirurangadi	..	12.0	78.0	88.0	127.5	1170.0	467.0	672.0	373.0	354.0	134.0	..
5. Nilambur	1.0	..	64.4	28.2	64.4	1020.6	516.6	759.0	465.0	226.2	245.4	1.0
KOZHIKODE												
1. Kozhikode	..	5.3	73.2	106.6	149.5	1299.3	579.3	773.2	648.4	294.6	157.0	12.8
2. Vythiri	12.2	4.1	47.3	17.0	53.8	1194.0	807.0	1419.0	501.0	304.0	109.0	*
3. Quilandy	..	..	190.8	20.6	215.3	*	844.8	*	848.0	502.1	165.7	..
4. Badagara	..	*	4.2	170.5	227.0	1101.0	854.0	748.0	557.0	*	*	..
5. Kuttiyadi	..	2.0	33.0	*	222.6	1497.3	1062.1	1189.4	*	*	*	81.0
CANNANORE DIST.												
1. Kasargode	..	..	24.3	28.0	100.0	1495.0	1099.4	1010.6	524.2	235.2	43.2	..
2. Thaliparamba	..	..	22.0	74.5	99.5	1345.0	824.5	932.5	515.5	340.0	48.0	..
3. Cannanore	..	..	93.0	75.0	177.0	1266.4	780.3	776.1	521.8	297.0	98.0	..
4. Hosdurg	..	..	60.0	83.0	160.9	1454.2	111.6	876.8	591.2	244.8	115.3	*
5. Thalassery	..	..	122.0	33.0	126.0	1198.0	734.0	568.0	491.0	238.0	114.0	*
6. Irikur	..	3.0	39.0	25.0	89.0	1246.0	646.0	620.0	747.0	159.0	*	..
7. Payyannur	..	..	20.8	61.0	30.9	1189.5	986.2	894.3	572.4	384.7	129.1	..
8. Mananthody	9.5	..	15.2	24.3	102.0	892.9	564.7	915.7	245.9	158.5	36.9	..
9. Mahi	..	..	115.7	64.0	194.2	1155.5	777.6	779.2	552.5	341.3	154.3	..
10. Kasargode (AM)	..	..	13.5	19.4	160.0	1331.5	954.2	985.5	545.1	254.4	67.0	..

Source: Meteorological Centre, Trivandrum.

* Data not received.

9. AGRICULTURE, ANIMAL HUSBANDRY, FISHERIES ETC.

9.1 Land Utilisation Classification of Area (Area in '000 Hectares)

Sl. No.	Mode of utilisation	1957-58	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1.	Total geographical area according to village papers	3858	3858	3858	3838	3858	3858	3858	3858	3885
2.	Forest	1018	1056	1055	1055	1055	1055	1053	1047	1082
3.	Land put to Non-agricultural uses	201	205	228	275	276	276	286	295	259
4.	Barren & uncultivable land	199	151	110	72	69	68	65	65	78
5.	Permanent pastures & other grazing land	48	45	28	28	28	28	28	28	20
6.	Land under miscellaneous trees crops not included in net area sown	219	204	200	132	121	113	100	98	84
7.	Cultivable waste	191	144	108	80	78	74	74	72	113
8.	Fallow land other than current fallow	83	62	32	23	21	21	22	21	23
9.	Current fallow	60	67	33	24	23	26	28	24	37
10.	Net area sown	1839	1924	2064	2172	2187	2197	2202	2208	2189
11.	Total cropped area	2211	2349	2551	2933	2958	2986	2999	3028	2981
12.	Area sown more than once	372	425	487	761	771	789	797	820	792

Source: B. E. & S.

9.2.1 Total Area and Classification of Area in each District of Kerala during the year 1973-74
(Year ending 30th June 1974) Area in hect.

District	Classification											
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	Total geographical area according to village pavers	Forest	Land put to non-agricultural use	Barren uncultivable Land	Permanent pastures and other grazing land	Land under mise, tree crops not included in net area sown	Cultivable Waste	Fallow land other than current fallow	Current fallow	Net area sown	Area sown more than once	Total cropped area
1. Trivandrum	216096	43849	17026	565	550	489	390	717	231	152279	92015	244294
2. Quilon	469051	210650	16142	7085	1300	980	2015	801	488	229590	141817	371407
3. Alleppey	186790	513	12199	731	250	7993	826	825	561	162892	77073	239965
4. Kottayam	215695	6398	12466	1671	2513	4549	1451	1178	2868	182601	87614	270215
5. Idilki	506775	299221	13770	7160	1388	1636	13408	267	3711	166214	5028	171242
6. Ernakulam	221183	1312	22349	1577	1599	630	1714	2381	5080	184541	40585	225126
7. Trichur	299149	131934	18491	2206	500	3364	1934	414	1744	133562	107353	245915
8. Palghat	427087	67185	52527	10756	2810	2004	4108	3240	2108	292349	50830	343179
9. Malappuram	363045	97627	13687	4709	2369	5034	22337	545	4813	210924	48944	259868
10. Kozhikode	366991	138607	43868	9612	2621	3576	7996	3082	2082	165647	112685	278332
11. Cannanore	576661	65932	63266	19458	12000	69914	16970	8171	4266	316684	33354	350038
STATE	3858523	1653228	285791	65530	27800	100169	74149	21621	27952	2202283	797298	2998581

Source Bureau of Economics and statistics

9.2.2. Total Area and Classification of Area in each District of Kerala during the year 1974-75 (Year ending 30th June 1975)
(Area in Hectares)

Districts	Total geographical area according to village Payers	Classification											Total cropped area
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)		(12)	(13)
		Forest	Land put to Non-agri-cultural use	Barren uncultivable land	Permanent puz-styres & other grazing land	Land under Miscellaneous trees crops not included in net area sown	Cultivable waste	Fallow land other than current fallow	Current fallow	Net area sown	Area sown more than once		
Trivandrum	216096	43860	17534	498	550	476	340	691	224	151923	94740	246663	
Quilon	469051	209074	18042	6902	1300	984	1985	769	1484	229511	147937	377448	
Alleppey	186790	513	12450	753	250	6350	800	760	530	164384	80329	244713	
Kottayam	215695	5912	13805	1683	2513	4516	1308	1166	1849	182943	88962	271905	
Idikki	506775	297626	14557	7128	1388	1646	13556	302	3711	166861	3055	169916	
Ernakulam	221183	1312	22638	1521	1599	650	1716	2405	3644	185698	40840	226538	
Trichur	299149	131634	18748	2156	500	3326	1493	414	1546	139332	107025	246357	
Palghat	437087	67185	52897	10575	2810	1432	4017	5053	2082	293036	54693	347729	
Malappuram	363045	97627	14389	4602	2369	5082	23323	523	4677	210453	52028	262478	
Kozhikode	366991	128607	44670	9774	2521	3022	7126	2935	1910	166426	113390	279816	
Cannanore	576661	63932	65383	19295	12000	70203	16286	7790	3888	317824	36628	354512	
STATE	3858523	1047282	295113	64887	27800	97687	71950	20808	24545	2208451	819624	3028075	

Source: Bureau of Economics & Statistics

9.2.3 Classification of area in each District of Kerala during 1975-76

(Area in hectares)

Sl.No.	Classification of area	Year	Districts												Total	
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)		(13)	(14)	(15)
			Trivandrum	Quilon	Alleppey	Kottayam	Idukki	Ernakulam	Trichur	Palghat	Malappuram	Kozhikode	Canmarore			
1	Total geographical area according to village papers	1975-76	218600	474290	182270	219550	515048	235319	299390	438980	363230	371150	567670	3885497		
2	Forest	1975-76	49861	236048	518	8141	260993	8123	108619	196257	103417	90876	83656	1081509		
3	Land put to non-agricultural uses	1975-76	17293	22229	26965	17696	13517	30460	18029	32147	19925	20620	46349	259230		
4	Barren & uncultivable land	1975-76	1509	3939	638	2293	17005	2020	3957	12226	6756	5110	23041	78494		
5	Permanent pastures other grazing land	1975-76	86	100	76	531	9861	968	668	1709	1182	569	4165	19915		
6	Land under miscellaneous crops not included in net area sown	1975-76	578	752	457	1720	19886	4005	2401	8498	3788	10143	32022	84250		
7	Cultivable waste	1975-76	1208	1557	2311	2524	33184	4740	4027	18374	12943	8421	24125	113414		
8	Fallow land other than current fallow	1975-76	1278	787	735	1300	2340	2399	1593	3924	2317	983	5288	22954		
9	Current fallow	1975-76	1304	1313	1475	1421	2074	4815	3583	6342	4554	1615	7172	36559		
10	Net area sown	1975-76	145473	207565	149095	183924	156188	177789	161513	219503	213456	232813	341852	2189172		
11	Area sown more than area	1975-76	91575	137784	87671	63455	10892	61534	102301	63795	46677	41350	792107			
12	Total Cropped area	1975-76	237048	345349	236766	247379	167080	239323	247086	321804	276752	279490	383202	2981279		

Source: Bureau of Economics & Statistics

9.3.1 Area Under Crops in each District of Kerala During the year 1973-74
Year ending 30th June 1974 (Area in Hectares)

District	Food Crops								
	Cereals					Pulses			
	Autumn	Rice (<i>oryza Sativa</i>)		Total	Jowar	Ragi	Other Cereals Millets	Total cereals Millets	Tw
(1)	(2)	Winter	Summer	(5)	(6)	(7)	(8)	(9)	(10)
1. Trivandrum	18424	20141	1140	39765	..	..	..	39765	..
2. Quilon	21240	28787	1162	51189	..	459	..	51648	..
3. Alleppey	26542	23431	42066	92039	..	..	..	92039	..
4. Kottayam	7917	19145	17297	44359	..	..	594	44953	..
5. Idikki	4034	9311	52	13397	..	..	..	13397	..
6. Ernakulam	37261	39092	10215	86568	..	27	..	86595	..
7. Trichur	35028	60620	14266	109914	..	1212	..	111126	..
8. Palghat	101497	79753	1931	183181	1458	832	4583	190054	4861
9. Malappuram	50686	36127	5413	92176	..	..	..	92176	..
10. Kozhikode	24969	35185	3868	64022	..	1520	..	65542	..
11. Cannanore	65167	29388	3520	98065	..	944	..	99009	..
State	392765	380980	100930	874675	1458	4994	5177	886304	4861

District	Food Crops										
	Pulses			Sugar crops				Condiments & spices			
	Other pulses			Total	Total	Sugar cane	Others	Total	Pepper	Chillies	Ginger
(1)	Kharif	Rabi	Total	Total Pulses	Total food grains	(16)	(Palmyrah)	(18)	(19)	(20)	(21)
Trivandrum	1053	1338	2391	2391	42156	..	560	560	4010	..	..
Quilon	4740	2724	7464	7464	59112	2176	212	2388	15853	..	214
Alleppey	..	546	546	546	92585	3870	45	3915	4265	..	..
Kottayam	159	96	255	255	45208	213	527	740	16943	..	3332
Idikki	156	98	254	254	13651	2093	317	2410	6548	..	949
Ernakulam	542	1100	1642	1642	88237	32	285	317	9778	..	830
Trichur	2328	5497	7825	7825	118951	..	1238	1238	4199	..	76
Palghat	3348	4289	7637	12498	202552	1100	4458	5558	593	830	907
Malappuram	..	..	..	..	92176	..	326	326	5966	675	1855
Kozhikode	..	3286	3286	3286	68828	..	164	164	19693	..	3450
Cannanore	..	1256	1256	1256	100265	46	171	217	30897	1683	431
State	12326	20230	32556	37417	923721	9530	8303	17833	118245	3188	12044

TABLE No. 9.3.1—(Contd.)

District	Food crops										
	Condiments & soices						Fresh fruits				
	Trimeric	Cardamom	Betelnuts	Others	Total	Mangoes	Citrus fruits	Banana	Others Plantain	Others	Total
(1)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)
Trivandrum	..	..	4436	4217	12663	7411	..	720	3548	6869	18548
Quilon	63	..	9197	3681	28508	9585	..	1404	4156	6050	21205
Alleppey	..	..	5108	1148	10521	4304	..	509	2694	9298	16805
Kottayam	1084	..	5161	2348	28868	5795	..	1264	3320	5546	15925
Idikki	155	43093	1721	654	53120	1392	..	139	1669	6327	9527
Ernakulam	244	1042	7740	1465	21099	4566	..	814	2252	7164	14796
Trichur	72	1886	14681	1968	20996	4966	..	1011	4268	4571	14816
Palghat	1233	1886	3659	2906	12014	6461	..	291	4677	5874	17303
Malappuram	..	..	14994	61	23551	3598	..	536	2021	4733	10888
Kozhikode	1226	1079	8132	904	34494	4638	96	963	4174	4559	14430
Cannanore	233	392	15872	202	49710	4771	1863	1347	4935	7514	20430
State	4320	47492	90701	19554	295544	57487	1959	8998	37724	68505	174673

Food crops

District	Dried fruits			Vegetables							
	Cashew-nuts	Others	Total	Total fruits	Tapioca	Sweet Potatoes	Onion	Others	Total	Total fruits & vegetables	Total crops
(1)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)
Trivandrum	4468	..	4468	23016	76111	79	11	882	77083	100099	155478
Quilon	8692	..	8692	29897	94745	103	19	7705	102572	132469	222477
Alleppey	3617	..	3617	20422	19124	119	5	3917	23165	43587	150600
Kottayam	1334	..	1334	17259	38420	826	19	8039	74304	64563	139379
Idikki	1938	..	1938	11465	3093	68	28	1150	4339	15804	84985
Ernakulam	3974	..	3974	18770	12050	62	17	1825	13954	32724	142477
Trichur	6794	..	6794	21610	8345	150	7	1728	10230	31840	178025
Palghat	9051	..	9051	26354	12859	2 450	64	2353	17726	44080	264204
Malappuram	13834	..	13834	24722	22959	649	19	1869	25496	50218	166271
Kozhikode	5847	..	5847	20277	11029	53	8	1573	12663	32940	166426
Cannanore	43613	..	43613	64043	7711	857	7	1364	9939	73982	224174
State	103162	..	103162	277835	306446	5416	204	32405	344471	622306	1859404

Non-food crops

District	Oil seeds					Total	Fibres		Drugs		
	Ground nut	Castor	Sesamum	Cocoanut nut	Others		Cotton	Others	Total	Tabacco	Tea
(II)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)
Trivandrum	..	7	31	76956	1091	78085	..	..	..	..	1065
Quilon	..	33	3588	106798	93	110512	..	..	..	..	2344
Alleppey	..	22	3683	79941	417	84063	..	..	..	..	&
Kottayam	..	10	53	66404	3233	69700	..	..	..	..	276
Idikki	..	152	33	23040	498	23723	..	..	..	..	27337
Ernakulam	..	17	857	52678	1283	54835	..	..	..	..	188
Trichur	..	5	1160	56869	1551	59585	..	..	..	..	436
Palghat	17167	70	662	24623	366	42888	7476	..	7476	..	638
Malappuram	1135	69383	19	70537	..	..	..	..	174
Kozhikode	..	5	270	96913	46	97234	..	..	..	..	3866
Cannanore	..	12	310	91223	112	91657	..	..	..	668	1361
State	17167	333	11782	744828	8709	782819	7476	..	7476	668	37685

Non-food Crops

District	Nar coties and plantation crops										
	Coffee	Rubber	Others	Total	Feeder crops	Green manure crops	Other non-food crops	Total non-food crops	Total area sown under a crops	Area sown more than once	Net area sown
	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)
Trivandrum	45	7640	..	8750	14	792	1175	88816	244294	92015	152279
Quilon	275	32380	..	34999	91	252	3076	148930	371407	141817	229590
Alleppey	..	3788	..	3788	122	562	822	89357	239965	77073	162892
Kottayam	848	52314	..	53438	7	3229	4462	130836	270215	87614	182601
Idikki	1446	15150	..	43933	28	734	17839	86257	171242	5028	166214
Ernakulam	68	19856	..	20112	161	3183	4458	82749	225126	40585	184541
Trichur	..	8929	..	9365	21	440	3479	12890	245915	107383	138562
Palghat	4553	7697	372	13260	20	5624	9707	78975	343179	5083	292349
Malappuram	..	16818	..	16992	..	2178	3890	93597	259868	48944	210924
Kozhikode	23138	16051	1034	44089	6	261	316	141906	278332	112685	165647
Cannanore	5432	18981	..	26442	16	1107	6642	125864	350038	33354	316684
State	35805	199604	1406	275168	486	18362	55866	1140177	2999581	797298	2202283

Source: B. E. & S.

9.3.2 Area under crops in each District of Kerala for the year 1974-75
Year Ending 30th June 1975 (Area Hectares)

Districts	Food Crops								
	Cereals							Pulses	
	Autumn	Winter	Rice (<i>Oryza Sativa</i>)		Jowar	Ragi	Other cereals Millets	Total co- reals Millets	Tur
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Trivandrum	18561	20188	1177	39926	..	..	..	39926	..
2. Quilon	21161	29369	1156	51686	..	459	..	52145	..
3. Alleppey	30518	23572	42369	96459	..	..	..	96459	..
4. Kottayam	8030	19019	17297	44346	..	..	..	44346	..
5. Idukki	4031	9189	52	13272	..	..	..	13272	..
6. Ernakulam	37378	40270	10215	87863	..	..	..	87863	..
7. Trichur	34569	60131	14266	108966	..	1212	..	110178	..
8. Palghat	100906	82274	1943	185128	1443	832	4583	191981	4861
9. Malappuram	50596	35961	5461	92018	..	..	..	92018	..
10. Kozhikode	24875	35146	3825	63846	..	1520	..	65366	..
11. Cannanore	64302	29717	3942	97961	..	944	..	98905	..
STATE	394927	384836	101703	881466	1443	4967	4583	892459	4861

TABLE 9.3.2

District	Food Crops										
	Other Pulses		Pulses		Sugar Crops			Condiments & Spices			
	Kharif	Rabi	Total	Total pulses	Total food grains	Sugar- cane	Others (Palmyrah)	Total	Pepper	Chillies	Ginger
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1. Trivandrum	946	1338	2284	2284	42210	..	455	455	4050	..	..
2. Quilon	4740	2724	7464	7464	59609	2176	282	2458	15353	..	214
3. Alleppey	..	546	546	546	97005	3870	42	3912	4393	..	..
4. Kottayam	159	96	255	255	44601	213	466	679	16774	..	3366
5. Idukki	156	93	249	249	13521	2093	338	2431	5959	..	1072
6. Ernakulam	542	1100	1642	1642	89505	9	285	294	9778	..	830
7. Trichur	2328	5497	7825	7825	118003	..	1300	1300	4325	..	76
8. Palghat	3348	4246	7594	12455	204436	1100	4658	5758	629	830	907
9. Olappuram	..	..	..	..	92018	..	340	340	5966	675	1855
10. Kozhikode	..	3286	3286	3286	68652	..	139	139	20284	..	3450
11. Cannanore	..	1256	1256	1256	100161	45	171	216	30897	1668	431
STATE	12219	20182	32401	37262	929721	9506	8476	17982	118408	3173	12201

TABLE 9.3.2

District	Food Crops										
	Turmeric Cardamom Betalnuts Others					Fresh Fruits		Benana		Other Plantains	
	Total	Mangoes	Citrus fruits	Total	Others	Total	Others	Total	Others		
(1)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)
1. Trivandrum	..	..	4596	4217	12863	7050	..	699	3467	6869	18085
2. Quilon	63	..	9209	3681	28560	9331	..	1483	4176	6059	21039
3. Alleppey	..	..	5108	1148	10649	4183	..	558	2797	9298	16836
4. Kottayam	986	..	5443	2348	28922	10220	..	1064	3281	5546	20111
5. Idukki	152	42231	1725	654	51793	1235	..	126	1567	6327	9255
6. Ernakulam	288	1042	7807	1465	21210	4608	..	821	2245	7164	14838
7. Trichur	72	..	15138	1968	21580	4638	..	1033	4447	4571	14689
8. Palghat	1233	1886	3765	2906	12159	7381	..	291	4701	5874	18247
9. Malappuram	..	..	15536	61	24092	3972	..	627	2199	4733	11531
10. Kozhikode	1236	1079	8121	904	35074	4940	96	1013	4108	4559	14716
11. Cannanore	233	392	16586	202	50409	4974	1863	1348	5093	7514	20792
STATE	4263	46630	93012	19554	297271	62532	1959	9063	38080	68505	180139

TABLE 9.3.2—(Contd.)

District	Food Crops										
	Cashew- nuts	Dried fruits		Total fruits	Tapioca	Vegetables		Others	Total	Total fruits & Vege- tables	Total Food crops
(1)	(33)	Others	(35)			(36)	(37)					Sweet Potatoes	Onions	(40)	(41)	(42)	(43)
1. Trivandrum	4468	..	4468	22553	78625	78	8	882	79593	102146	157674
2. Quilon	8692	..	8692	29731	99688	129	12	7705	107534	137265	227852
3. Alleppey	3617	..	3617	20453	19124	113	6	3917	23160	43613	155179
4. Kottayam	1334	..	1334	21445	40120	884	17	8039	49060	70505	144707
6. Idukki	1938	..	1938	11193	3124	72	24	1150	4370	15563	83308
6. Ernakulam	3974	..	3974	18812	12171	60	18	1825	14074	32886	143895
7. Trichur	6794	..	6794	21483	8617	171	7	1728	10523	32006	172889
8. Palghat	9051	..	9051	27298	13373	2321	71	2353	18118	45416	267769
9. Malappuram	14249	..	14249	25780	23648	627	18	1869	26162	51942	168392
10. Kozhikode	5847	..	5847	20563	11139	57	8	1573	12777	33340	137205
11. Cannanore	44921	..	44921	65713	8251	886	6	1364	10507	76220	227006
STATC	104885	..	104885	285024	317880	5398	195	32405	355878	640902	1885876

TABLE 9.3.2.(Contd.)

District	Non Food Crops										
	Oil seeds					Total	Fibres		Drugs		Tea
(1)	Groundnut	Caster	Sesamum	Coconut	(48)		Cotton	Others	Total	Tobacco		(54)
1. Trivandrum	..	6	31	77270	1091	78398	..	..	..	..	1066
2. Quilon	..	29	3588	107409	93	111119	..	..	..	..	2230
3. Alleppey	..	26	3683	79963	417	84089	..	..	..	..	..
4. Kottayam	..	7	53	66479	3233	69772	..	..	..	..	..
5. Idukki	..	149	33	23040	498	23720	..	..	..	..	276
6. Ernakulam	..	17	857	52857	1283	55014	..	..	..	..	27337
7. Trichur	..	6	1160	57328	1551	60045	..	..	..	..	187
8. Palghat	17510	67	662	24819	366	43424	7551	..	7551	..	438
9. Malappuram	..	..	1135	69749	19	70903	..	..	..	..	636
10. Kozhikode	..	5	270	96982	46	97304	..	..	..	..	171
11. Cannanore	..	12	310	92277	112	92711	..	..	..	..	3874
SMATC	17519	324	11782	748174	8709	786499	7551	..	7551	762	1362
										762	375722

TABLE 9.3.2 (Contd.)

District	Non Food Crops										
	Nareolies and Plantain Crops				Fodder crops	Green manure crops	Other Non food crops	Total non food crops	Total area sown under all crops	Area sown more than once	Net area sown
(1)	Coffee	Rubber	Others	Total								(59)	(60)	(61)	(62)	(63)	(64)	(65)
1. Trivandrum	42	7732	..	8840	11	565	1175	88989	246663	94740	151923
2. Quilon	275	32612	..	35117	83	201	3076	149596	377448	147937	229511
3. Alleppey	..	3815	..	3815	109	562	959	89534	244713	80339	164384
4. Kottayam	848	53162	..	54286	6	2312	822	127198	271905	88962	182943
5. Idukki	1596	15357	..	44290	25	734	17839	86608	169916	3055	166861
6. Ernakulam	68	20062	..	20318	148	3057	4106	82643	226538	40840	185698
7. Trichur	..	8952	..	9388	19	537	3479	73468	246357	107025	139332
8. Palghat	4559	8077	373	13639	18	5621	9707	79960	347729	54693	293036
9. Malappuram	..	16941	..	17115	..	2178	3890	94086	262478	52025	210453
10. Kozhikode	23384	16385	1034	44675	6	261	365	142611	279816	113390	166426
11. Cannanore	5817	19223	..	27164	6	973	6642	127506	354512	06628	317884
State	36589	202318	1406	278647	441	17001	52060	1142199	3028075	819624	2208451

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	Cashew nuts	1975-76	5291	8011	3216	1035	1076	3375	6396	11253	20369	3642	45393	109057
	Other fruits	1975-76	1934	2523	1834	1723	1855	1421	2877	3643	1918	3266	4874	27868
	Total fruits	1975-76	24198	31567	15743	20044	9882	17657	23625	30538	38961	28522	75828	316565
	VEGETABLES													
	Tapioca	1975-76	72035	88538	24568	35429	9955	17091	12178	7965	28372	9223	21499	326865
	Sweet Potatoes	1975-76	89	233	61	33	472	53	190	740	662	379	2970	5882
	Vegetables	1975-76	415	674	467	796	516	2148	898	1090	613	591	2175	10383
	Tubers	1975-76	3035	6292	2208	4994	891	4009	3389	3489	1929	1791	2732	34759
	Tamarind	1975-76	2031	1308	313	360	64	462	1203	1356	1081	574	394	..
	Total	1975-76	77605	97045	27617	41612	11898	23763	17858	14640	32657	12543	29770	387008
	Total Food crops	1975-76	154449	204906	152114	130112	104472	160710	186762	252492	183385	129370	250433	1909205
	Non Food Crops													
	Oil Seeds													
	Groundnut	1975-76	..	..	..	..	..	..	..	26679	..	..	..	26679
	Caster	1975-76	..	..	..	..	..	..	..	..	..	..	..	..
	Sesamum	1975-76	133	3213	7127	285	332	1867	903	1291	1120	136	378	16785
	Ripe mustard	1975-76	..	..	..	..	..	..	..	..	..	..	..	..
	Lin Seed	1975-76	..	..	..	..	..	..	..	..	..	..	..	..
	Coconut	1975-76	74074	98073	72824	58168	11472	50726	5999	16994	70269	97448	92198	692945
	Others	1975-76	975	217	267	335	81	92	128	594	40	40	119	2889
	Total	1975-76	75182	101503	80218	58789	11885	52685	51730	45558	71429	97624	92695	739298
	Fibre, Drugs & Narcotics & Plantation Crops													
	Cotton	1975-76	..	..	..	..	..	..	..	7562	..	..	..	7562
	Tobacco	1975-76	..	..	..	..	..	..	..	..	..	..	..	607
	Tea	1975-76	..	..	..	..	..	..	..	..	..	..	..	607
	Coffee	1975-76	35	2690	..	2307	24006	45	..	146	567	6917	985	37698
	Rubber	1975-76	130	428	91	1848	3049	1367	10	1727	560	23640	8128	41778
	Others	1975-76	6307	33995	4029	52600	16369	23096	7785	7910	15220	17250	22125	206686
	Total	1975-76	6472	37113	4120	56755	44224	24508	7795	117345	16347	47807	31845	294331
	Fodder Crops													
	Green Manure Crops	1975-76	37	84	35	185	393	18	15	4429	3940	3646	151	918
	Other non Food Crops	1975-76	384	678	56	594	272	266	229	1980	1651	1043	3448	17882
	Total non food crops	1975-76	82599	140443	84652	117267	62608	78613	60324	69312	99367	150120	132769	1072074
	Total area sown under crops	1975-76	237048	345349	236766	247379	167080	239323	247086	321804	276752	279440	383202	2981279
	Area sown more than once	1975-76	91575	137784	87671	63455	10892	61534	85573	102301	63295	46677	41350	792107
	Net area sown	1975-76	145473	207565	149095	183424	156188	177789	161513	219503	213457	232813	341852	2189172

Source: B. E. & S

Table 9.4.1 District-wise production of Important Crops in Kerala—During the year 1973-74
(Year ending 30th June 1974)

District	Rice (tonnes)				Jowar (tonnes)	Ragi (tonnes)	Other cereals & millets (tonnes)	Tur (tonnes)	Other Pulses (tonnes)	Sugarcane (Cur) (tonnes)
	Autumn	Winter	Summer	Total						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Trivandrum	26277	28204	1139	55620	..	..	..	..	980	..
Quilon	30045	48563	1130	797338	..	567	..	..	2614	8841
Alleppey	37300	21662	71321	130283	..	..	..	..	215	20198
Kottayam	11752	24120	20983	56855	..	..	168	..	119	1192
Idikki	7191	13332	40	20563	..	..	..	..	125	12675
Ernakulam	47171	48884	11724	107779	..	..	..	..	821	142
Trichur	46054	63211	17258	126523	..	674	..	..	2672	..
Palghat	216121	122420	2807	341348	590	720	2896	1079	3087	8132
Malappuram	75720	51858	7044	134622	..	..	..	..	..	..
Kozhikode	19040	45285	5809	70134	..	1047	..	..	1212	..
Cannanore	88924	40216	4464	133604	..	1400	..	..	775	165
STATE	605595	507755	143719	1257069	590	4425	3064	1079	12620	51345

District	Black Pepper* (tonnes)	Dry Chillies (tonnes)	Dry Ginger (tonnes)	cured Turmeric (tonnes)	Processed Cardamom (tonnes)	Betelnut (Mil.nuts)	Banana (tonnes)	Other plantain (tonnes)	Cashewnut Raw (tonnes)	Tapioca (tonnes)
Trivandrum	853	..	..	..	..	689	5246	27093	5013	1147754
Quilon	4095	..	499	78	..	1852	10230	31812	9752	1761310
Alleppey	702	..	..	..	..	795	3709	20571	4058	448267
Kottayam	4914	..	7424	989	..	518	9210	25352	1497	913243
Idikki	1567	..	2106	157	1253	208	1013	12744	2174	77449
Ernakulam	1845	..	1955	211	46	935	5931	17196	4459	200753
Trichur	615	..	70	62	..	2184	7366	32590	7623	160808
Palghat	97	762	1491	905	115	462	2120	35714	10155	279297
Malappuram	1186	612	2813	..	..	2330	3905	15432	15522	340252
Kozhikode	5189	..	9270	1639	66	1501	7016	31873	6560	178560
Cannanore	5782	1375	1055	545	22	1985	9814	37683	48934	151830
STATE	27745	2749	26683	4586	1502	13459	65560	288060	115747	5659523

Source: B.E. & S.

District	Sweet Potatoes (tonnes)	Ground nut (tonnes)	Sesamum (tonnes)	Cocoanut (Mil. nuts)	Cotton (Bales of 180 Kg.)	Tobacco (tonnes)	Tea (tonnes)	Coffee (tonnes)	Rubber (tonnes)	Lemongrass Oil (tonnes)
Trivandrum	356	..	15	445	..	..	952	30	4520	1
Quilon	464	..	1116	528	..	..	2459	35	19142	3
Alleppey	536	..	832	443	..	..	..	..	2242	1
Kottayam	3717	..	21	328	..	..	348	367	30532	107
Idikki	306	..	11	123	..	..	34446	631	8958	..
Ernakulam	279	..	282	279	..	..	280	31	11743	783
Trichur	675	..	568	336	..	..	793	..	5275	43
Palghat	11025	18043	167	82	8639	..	1337	2702	4556	9
Malappuram	2921	..	317	307	..	..	138	..	9937	171
Kozhikode	239	..	80	521	..	..	6090	9429	9488	172
Cannanore	3357	..	80	312	..	1386	1515	2234	11223	312
STATE	24375	18043	3489	3703	8639	1386	48358	15459	118016	1602

TABLE 9.4.2

District-wise Production of important Crops in Kerala During the Year 1974-75
(Year ending 30th June 1975)

District	Rice (tonnes)									
	Autumn	Winter	Summer	Total	Jowar (tonnes)	Ragi (tonnes)	Other cereals & Millets (tonnes)	Tur (tonnes)	Other pulses (tonnes)	Sugarcane Gur (tonnes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Trivandrum	24097	32413	1527	58037	..	..	..	..	..	..
Quilon	28977	43003	1261	78241	..	..	..	..	980	..
Alleppey	33546	31082	92603	157231	..	567	..	..	2664	10736
Kottayam	11470	29463	38747	79680	..	..	..	..	229	21037
Idikki	6248	16264	67	22579	..	..	..	..	116	1180
Ernakulam	46321	64586	14509	125416	..	..	..	..	128	12625
Trichur	43669	84529	21833	150031	..	..	..	..	821	40
Palghat	185094	171607	3252	359953	560	831	..	..	2694	..
Malappuram	49969	42804	11535	104308	..	740	2832	1090	3055	8138
Kozhikode	21817	43875	4983	70675	..	..	..	..	..	..
Cannanore	84337	37560	5883	127780	..	1047	..	..	1212	..
STATE	535545	602186	196200	1333931	560	4585	2832	1090	12674	53912

District	Black Pepper (tonnes)	Dry Chillies (tonnes)	Dry Ginger (tonnes)	cured Turmeric (tonnes)	Processed cardamom (tonnes)	Betal nuts (Million nuts)	Banana (tonnes)	Other Plantain (tonnes)	Cashew-nut raw (tonnes)	Tapioca (tonnes)
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Trivandrum	863	..	..	..	..	714	5093	26453	5013	1176230
Quilon	4744	..	513	78	..	1854	10305	31855	9752	1820988
Alleppey	690	..	..	..	..	795	4066	21341	4058	356663
Kottayam	4630	..	7563	811	..	546	7752	25034	1497	827676
Idukki	1365	..	2179	141	1801	208	918	11956	2174	64386
Ernakulam	1848	..	1955	290	46	944	5982	17129	4459	201065
Trichur	631	..	78	62	..	2252	7526	33931	7623	158897
Palghat	98	762	1491	914	115	476	2120	35869	10155	247668
Malappuram	1187	667	2812	..	..	2415	4568	16778	15987	290634
Kozhikode	4807	..	8394	1639	66	1499	7381	31344	6560	163743
Cannanore	6365	1511	1055	545	22	2074	9822	38860	50401	217166
STATE	27228	2940	26040	4480	2050	13777	66033	290550	117679	5625116

District	Sweet Potatoes (tonnes)	Ground-nut (tonnes)	Sesamom (tonnes)	Coconut (Million nuts)	Cotton (Bales of 180 kg.)	Tobacco (tonnes)	Tea (tonnes)	Coffee (tonnes)	Rubber (tonnes)	Lemongrass oil (tonnes)
(1)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
Trivandrum	351	..	15	446	..	..	923	28	5042	1
Quilon	581	..	811	531	..	..	2258	35	22660	3
Alleppey	509	..	947	444	..	..	..	..	2179	1
Kottayam	3978	..	20	329	..	..	..	..	..	..
Idukki	324	..	11	123	..	..	348	367	32277	107
Ernakulam	270	..	339	280	..	..	34446	696	9701	..
Trichur	770	..	524	338	..	..	280	31	11507	783
Palghat	10445	19471	179	83	9522	..	818	..	6822	43
Malappuram	2822	..	258	309	..	..	2081	2705	3450	9
Kozhikode	257	..	80	521	..	..	138	..	8932	171
Cannanore	3987	..	80	315	..	..	6273	9529	9392	172
STATE	24294	19471	3264	3712	9522	1327	48899	15784	121558	1602

Source: B. E. & S.

TALLE 9.4.3.

Production of Important Crops during 1975-76

(tonnes)

District	Rice				Jowar	Ragi	Other cereals Millets	Tur	Other pulses	Sugarcane (gur)
	Autumn	Winter	Summer	Total						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Trivandrum	26523 24747	29841	2696	59060 57282	..	37	..	..	1733	390
Quilon	34995	43924	2783	81702	..	91	..	..	467	8977
Alleppey	43981	58593	38307	140881	..	106	..	..	443	11099
Kottayam	15551	22493	38003	76047	..	5	..	..	511	1599
Idukki	13756	11480	912	26148	4	156	..	..	723	11631
Ernakulam	61475	57481	13578	132534	..	22	10	..	1256	112
Trichur	54192	81514	26477	162189	27	26	151	..	1553	135
Palghat	175885	160362	12920	349667	1407	4372	3033	731	2675	7528
Malappuram	62576	49580	12973	125129	..	94	103	..	841	81
Kozhikode	10856	38636	16731	66223	..	26	..	..	414	92
Cannanore	52526	43571	15514	111611	..	66	..	..	3553	187
STATE	550544 552322	597975	180894	1329403 1331191	1438	5001	3297	731	14169	41831

District	Black Pepper	Chillies Dry	Ginger Dry	Turmerics Cured	Cardamom Processed	Beteelnuts Million nuts	Banana	Plantain Other	Raw Cashew
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Trivandrum	1248	..	66	10	..	703	4553	24979	3568
Quilon	2975	..	628	67	..	1579	10404	32983	8987
Alleppey	737	..	329	54	..	553	4546	22202	3608
Kottayam	3933	..	11817	253	..	404	8910	32479	1161
Idukki	2220	..	2286	160	1794	194	794	16831	1207
Ernakulam	1092	..	3883	669	..	876	9917	27497	3787
Trichur	245	..	99	36	..	1688	10033	37921	7075
Palghat	146	526	617	276	75	310	4277	26575	12625
Malappuram	1084	552	1413	29	..	1707	7782	27672	22853
Kozhikode	4157	..	4129	520	95	1533	6885	26696	4086
Cannanore	6743	1364	3573	534	44	1840	13122	37934	50931
TOTAL	25580	2442	28840	2608	2050	11387	81273	313769	119888

District	Tapioca	Sweet potatoes	Groundnut	Sesamum	Cocoanut (million nut)	Tobacco	Tea	Coffee	Rubber
(1)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
Trivandrum	1029296	400	..	35	428	..	27	87	4220
Quilon	1595363	1049	..	710	485	..	1372	54	23966
Alleppey	412720	275	..	1703	404	..	..	39	2362
Kottayam	636959	148	..	91	288	..	517	800	32452
Idukki	215424	2124	..	110	61	..	31008	1678	10660
Ernakulam	323702	238	..	621	269	..	53	623	13556
Trichur	164884	855	..	423	299	..	..	4	6111
Palghat	112298	3330	35268	222	56	..	259	1025	3314
Malappuram	338181	2979	..	218	311	..	486	242	8326
Kozhikode	167970	1709	..	40	523	..	11281	9633	10064
Cannanore	393420	13365	..	98	315	1230	798	3343	11234
TOTAL	5390217	26472	35268	4271	3439	1230	45801	17528	126265

Source: B. E. & S.

9.15 Production of Important Crops ('000 Tonnes)

Crops	1957-58	1960-61	1965-66	1970-71	1971-72	1972-73	1972-73	1974-75
Food Crops:								
Rice	925.47	1067.53	997.49	1298.01	1351.74	1376.37	1257.07	1233.93
Jowar	0.74	0.64	0.45	0.84	0.78	0.61	0.59	0.56
Ragi	7.23	8.01	7.08	4.88	4.77	4.38	4.43	4.59
Other cereals & millets	N.A.	2.91	3.12	3.17	2.77	3.11	3.06	2.83
Pulses	17.79	17.55	16.90	13.05	12.15	12.46	12.62	12.67
Sugarcane(Gur)	35.40	38.09	40.95	37.63	39.11	40.02	51.35	53.91
Pepper	26.44	27.03	21.69	25.03	25.10	25.15	27.75	27.23
Chillies	2.28	N.A.	N.A.	2.73	2.75	2.76	2.75	2.94
Ginger(dry)	9.35	11.27	11.19	19.68	23.31	23.49	26.68	26.04
Turmeric	5.48	4.19	3.77	5.34	4.30	4.42	4.59	4.48
Cardamom	1.26	1.28	1.61	1.25	1.52	1.25	1.50	2.05
Betelnut (million nuts)	6554.00	7737.00	9681.00	12738.00	12832.00	13136.00	13459.00	13777.00
Banana & other plantains	297.65	327.85	361.12	368.98	362.27	357.88	353.62	356.83
Cashewnuts	69.10	84.63	98.03	115.24	112.94	113.88	115.75	117.68
Tapioca	1510.89	1683.00	3095.66	4617.19	5429.28	5692.36	5659.52	5625.12
Non food crops:								
Groundnut	11.16	13.80	25.22	16.09	16.77	16.46	18.04	19.47
Sesamum	6.52	2.59	2.37	3.90	3.75	3.42	3.49	3.26
Coconut (million nuts)	3199.00	3220.00	3293.00	3981.00	4054.00	3921.00	3703.00	3712.00
Cotton	1.71	1.97	1.25	1.29	1.41	1.52	1.56	1.71
Tobacco	0.70	1.01	0.91	1.63	1.71	1.46	1.39	1.33
Tea	34.72	40.37	39.15	41.45	42.80	43.68	48.36	48.90
Coffee	7.21	7.41	9.88	12.57	14.11	14.92	15.46	15.78
Rubber	21.84	23.04	46.95	78.73	88.93	91.95	118.02	121.56
Lemon grass Oil	..	..	..	1.60	1.60	1.60	1.60	1.60

Source: B.E. & S.

9.6.1 Area, Production and average yield of Rice Taluk-wise) 1973-74

Name of Taluk	Area in Hectare			Production of Rice in Tonnes			Average yield of Rice Kg. hectare		
	Autumn	Winter	Summer	Autumn	Winter	Summer	Autumn	Winter	Summer
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Neyyattinkara	5887	5945	231	8791	8452	302	1493.36	1421.75	1306.12
2. Trivandrum	4137	4436	340	6877	5998	423	1662.21	1352.11	1245.02
3. Nedumangad	4867	5043	107	5260	6660	111	1080.77	1320.57	1041.35
4. Chirayinkil	3593	4717	462	5349	7094	303	1488.76	1503.87	656.34
Trivandrum District	18484	20141	1140	26277	8204	1139	1421.75	1400.07	999.30
5. Quilon	2859	4760	323	4275	8309	349	1495.33	1745.65	1081.42
6. Kottarakara	6331	6832	126	8419	12209	62	1329.77	1787.04	494.06
7. Kunnathur	3972	5277	157	4455	7783	135	1121.50	1474.97	858.04
8. Pathanapuram	4400	4794	Nil	7334	8958	Nil	1666.81	1868.51	..
9. Pathanamthitta	1118	2403	78	1519	4111	93	1358.68	1710.83	1195.08
10. Karunagapally	2560	4721	478	4043	7193	491	1579.43	1523.58	1025.58
Quilon District	21240	28787	1162	30045	48563	1130	1414.52	1687.18	972.36
11. Karthigapally	5623	5949	3543	8800	4917	5999	1564.97	826.51	1693.09
12. Mavelikara	3736	5550	4357	6073	5444	8144	1625.42	980.90	1869.17
13. Chengannur	1990	2714	2783	3008	4181	4032	1511.76	1540.67	1448.69
14. Thiruvalla	1772	2843	2885	2984	3840	3984	1683.23	1350.79	1331.01
15. Kuttanad	6122	..	24700	11692	..	43523	1909.90	..	1762.07
16. Ambalapuzha	941	2211	3798	1471	1589	5639	1563.00	718.76	1484.82
17. Sherthallai	6358	4164	..	6145	1691	Nil	966.45	406.03	..
Alleppey District	26542	23431	42066	40173	21662	71321	1513.73	924.40	1695.06
18. Changanacherry	1854	1488	3553	2719	2024	8109	1466.42	1359.99	2282.42
19. Kanjirapally	64	143	..	88	219	Nil	1375.10	1528.84	..
20. Kottayam	2683	7140	11171	3259	8542	10459	1214.79	1196.40	936.23
21. Vaikom	1412	7175	2133	2346	8919	1878	1661.55	1243.04	880.38
22. Meenachal	1904	3199	440	3340	4416	537	1754.19	1380.36	1221.36
Kottayam District	7917	19145	17297	11752	24120	20983	1484.16	1260.13	1212.82
23. Peermedu	Nil	90	52	Nil	227	40	..	2519.60	765.41
24. Devikulam	288	4195	..	558	5041	Nil	1936.84	1201.65	..
25. Udumbanchola	Nil	1573	..	Nil	2926	Nil	..	1859.97	..
26. Thodupuzha	3746	3453	..	6633	5138	Nil	1770.62	1488.11	..
Idikki District	4034	9311	52	7191	13332	40	1782.44	1431.60	765.41
27. Kothamangalam	7741	10834	689	10416	16343	682	1345.54	1508.47	989.44
28. Muvattupuzha	7741	10834	689	10416	16343	682	..	..	..
29. Cochin	3272	..	..	4540	..	Nil	1387.58	..	..
30. Kanayanoor	8284	4689	367	9993	3597	191	1206.25	907.32	519.69
31. Kunnathunad	7534	11301	1682	10058	14901	1906	1335.02	1318.60	1133.33
32. Alwaye	6757	10136	3601	7849	11494	4443	1161.58	1133.98	1233.85
33. Parur	3673	2132	3876	4315	2549	4502	1174.72	1195.74	1161.58
Ernakulam District	37261	39092	10215	47171	48884	11724	1266.04	1250.27	1147.78
34. Cranganore	377	1581	32	331	1124	30	878.41	710.87	942.80
35. Mukundapuram	7660	15638	4790	9874	17857	6458	1289.03	1141.87	1348.16
36. Trichur	7217	17699	6617	9877	15873	7343	1368.53	896.81	1109.67
37. Thalappally	16174	16675	1231	21901	22130	1939	1354.08	1327.14	1575.49
38. Chawghat	3600	9027	1596	4071	6227	1488	1130.70	689.85	932.28
Trichur District	35028	60620	14266	46054	63211	17258	1314.66	1042.66	1209.54
39. Chittur	19240	22364	245	48616	30003	411	2526.82	1341.59	1677.32
40. Alathur	20289	18005	255	44935	31643	398	2214.75	1757.48	1560.38
41. Palghat	26463	15721	150	47882	27237	176	1809.38	1732.51	1193.77
42. Ottapalam	28205	17384	978	41083	23071	1471	1456.57	1327.14	1504.53
43. Mannarghat	7300	6279	303	11122	10466	348	1523.58	1666.81	1149.09
Palghat District	10497	79753	1931	193638	122420	2807	1907.93	1534.75	1453.28
44. Perinthalmanna	13672	5565	544	23471	6468	649	1716.74	1162.23	1193.11
45. Ponnani	6872	6440	2873	10985	12245	3309	1598.48	1901.36	1151.72
46. Tirur	10512	10257	1547	17363	15418	2610	1651.70	1503.22	1687.18
47. Ernad	19580	13865	449	23901	17727	476	1220.71	1278.52	1061.06
Malappuram District	50636	36127	5413	75720	51858	7044	1495.33	1435.55	1301.52
48. Kozhikode	7895	10379	643	6271	10269	1024	794.31	989.44	1591.91
49. Quilandy	10785	6455	290	7943	5679	529	736.50	879.72	1823.18
50. Badagara	6289	3119	166	4826	2357	290	767.38	755.55	1748.28
51. S. Wynad	..	15232	2769	..	26980	3966	..	1771.27	1432.26
Kozhikode District	24969	35185	3868	19040	45285	5809	762.78	1287.06	1501.90
52. North Wynad	..	9286	941	..	16704	1178	..	1798.87	1252.24
53. Tellicherry	8956	3308	285	12233	3399	333	1365.90	1027.55	1168.80
54. Cannanore	9761	1554	22	10453	1605	30	1070.91	1032.80	1379.70
55. Taliparamba	10238	6061	33	14381	6618	48	1404.67	1091.93	1445.40
56. Hosdurg	13095	4261	488	19323	4510	704	1475.62	1058.43	1442.12
57. Kasargode	23107	4918	1751	32534	7380	2171	1407.95	1500.59	1239.76
Cannanore District	65157	29388	3520	88924	40216	4464	1364.59	1368.53	1274.58
State	392765	380980	100930	585985	507755	143719	1492.05	1332.40	1424.38

9.6.2. Area, Production and average Yield of Rice (Taluk-wise) 1974-75

Name of Taluk	Area in hectare			Production of Rice in Tonnes			Average yield of Rice Kg/hectare		
	Autumn	Winter	Summer	Autumn	Winter	Summer	Autumn	Winter	Summer
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Neyyattinkara	6005	5945	268	8826	8319	389	1469.71	1399.41	1452.63
2. Trivandrum	4096	4436	340	5643	7426	471	1377.73	1674.04	1385.61
3. Nedumangad	4867	5043	107	5046	8117	124	1046.75	1609.65	1158.95
4. Chirayinkil	3593	4764	462	4582	8551	543	1275.24	1794.92	1175.37
Trivandrum Disrict	18561	20188	1177	24097	32423	1527	1298.23	1605.71	1297.58
5. Quilon	2802	4760	317	3003	6974	238	1071.57	1465.71	749.64
6. Kottarakkara	6331	7174	126	6568	11769	115	1037.40	1640.53	909.95
7. Kunnathur	3972	5277	157	6172	9402	180	1553.81	1781.78	1149.09
8. Pathanapuram	4400	5034	Nil.	7875	9221	Nil.	1789.67	1831.72	..
9. Pathanamthitta	1096	2403	78	1447	4313	142	1319.91	1794.92	1825.20
10. Karunagappall:	2560	4721	478	3912	6324	586	1528.18	1339.62	1225.31
Quilon District	21161	29369	1156	28977	48003	1261	1369.19	1634.62	1090.62
11. Karthikappally	5623	5949	3543	7980	6664	7526	1419.12	1120.19	2124.08
12. Mavelikara	3736	5495	4357	4369	10390	8808	1169.46	1890.85	2021.59
13. Chengannur	2070	2660	2839	1899	5318	6312	917.17	1999.25	2223.29
14. Thiruvalla	2002	2843	2885	1890	5322	5973	944.11	1871.79	2070.21
15. Kuttanad	8632	..	24947	9227	..	57284	1068.94	..	2296.22
16. Ambalapuzha	2033	2211	3798	2333	1750	6700	1147.78	791.69	1764.05
17. Sertthallai	6422	4414	Nil.	5848	1638	Nil.	910.60	371.21	..
Alleppey District	30518	23572	42369	33546	31082	92603	1099.16	1318.60	2185.84
18. Changanacherry	1584	1458	3553	2720	2903	11321	1467.08	1991.37	3186.45
19. Kanjirappally	63	143	Nil.	107	183	Nil.	1703.60	1281.81	..
20. Kottayam	2683	7140	11171	3767	11723	23479	1404.01	1641.24	2101.74
21. Vaikom	1412	7175	2133	1683	9390	3282	1191.80	1308.74	1538.69
22. Meenachil	2018	3104	440	3193	5264	665	1582.06	1696.37	1511.10
Kottayam District	8030	19019	17297	11470	29463	38747	1428.32	1549.21	2239.71
23. Peermade	..	90	52	Nil.	156	67	..	1736.45	1296.92
24. Devicolum	285	4195	Nil	331	7232	Nil.	1160.26	1723.97	..
25. Udumbanchola	..	1589	Nil	Nil.	2582	Nil.	..	1624.76	..
26. Thodupuzha	3746	3315	Nil	5917	6294	Nil.	1579.43	1898.73	..
Idukki District	4031	9189	52	6248	16264	67	1549.86	1769.96	1296.92
27. Kothamangalam	3619	4712	292	5217	8464	379	1441.46	1796.24	1291.89
28. Muvattupuzha	4122	7097	397	6226	12463	531	1510.44	1756.16	1338.31
29. Cochin	3043	..	Nil.	3237	..	Nil.	1063.68	..	..
30. Kanayanoor	8698	4689	367	8338	6112	419	958.56	1303.49	1142.52
31. Kunnathunad	7534	11301	1682	11716	17834	2099	1555.12	1578.11	1247.64
32. Alwaye	6689	10339	3601	8143	16438	4694	1217.42	1589.94	1303.49
33. Parur	3673	2132	3876	3444	3275	6387	937.54	1536.07	1647.76
Ernakulam District	37378	40270	10215	46321	64586	14509	1239.10	1603.74	1420.43
34. Cranganore	377	158	32	280	1101	37	743.07	696.42	1149.75
35. Mukundapuram	7507	15482	4790	7793	17729	6212	1038.06	1145.15	1296.92
36. Trichur	7145	17699	6617	11125	26815	10799	1557.09	1515.04	1631.99
37. Thalappally	16012	16342	1231	20871	25564	2616	1303.49	1564.32	2125.40
38. Chowghat	3528	9027	1596	3600	13320	2169	1020.32	1475.62	1359.33
Trichur District	34369	60131	14266	43669	84529	21833	1263.41	1405.98	1530.15
39. Chittur	19432	22364	245	43356	56686	513	2231.17	2534.71	2093.20
40. Alathur	20289	20526	255	43082	46121	585	2123.42	2246.94	2292.27
41. Palghat	26463	15721	150	58626	29840	346	2215.40	1898.07	2306.07
42. Ottappalam	27641	17384	978	28693	27925	1299	1038.06	1606.37	1327.80
43. Mannarghst	7081	6279	315	11337	11035	509	1601.11	1757.48	1616.88
Palghat District	100906	82274	1943	185094	171607	3252	1834.34	2085.98	1673.38
44. Perinthalmanna	14219	5676	555	17236	8361	668	1212.17	1472.99	1203.62
45. Ponnani	6872	6440	2873	5847	9143	6941	850.82	1419.78	2415.79
46. Tirur	10512	10257	1562	8018	12204	3329	762.78	1189.83	2131.31
47. Ernad	18993	13588	471	18868	13096	597	993.38	963.82	1267.35
Malappuram District	50596	35961	5461	49969	42804	11535	987.47	1190.48	2112.26
48. Kozhikode	8053	10275	598	4905	13299	948	609.04	1294.29	1584.68
49. Qulandy	10785	6520	290	12414	5899	407	1151.06	904.69	1403.35
50. Badagara	6037	3119	168	4498	2951	373	745.04	946.08	2221.32
51. South Wynad	..	15239	2769	Nil.	21726	3255	..	1426.35	1175.37
Kozhikode District	24875	35146	3825	21817	43875	4983	877.10	1248.30	1302.83
62. North Wynad	..	9379	979	Nil.	13181	1443	..	1405.32	1473.65
53. Tellicherry	8687	3374	311	9269	3540	331	1066.97	1049.23	1063.03
54. Cannanore	9175	1663	20	10615	1220	26	1156.98	733.87	1317.29
55. Thaliparamba	10238	6122	36	14879	6974	33	1453.28	1139.24	921.11
56. Hosdurg	13095	4261	512	17800	5789	805	1359.33	1358.68	1572.86
57. Kasaragode	23107	4918	2084	31774	6856	3245	1375.10	1394.15	1557.09
Cannanore District	64302	29717	3942	84337	37560	5883	1311.37	1264.97	1492.05
State	394927	384836	101703	535545	602186	196200	1356.05	1564.97	1928.95

Source: Bureau of Economics and Statistics.

TABLE

9.6.3 Area, Production and average yields of Rice (Taluk-wise) 1975-76 *

Paddy

Sl. No.	Name of taluk/district	Area in hectares			Production of rice in tonnes			Average yield of Rice Kg./hectares		
		Autumn	Winter	Summer	Autumn	Winter	Summer	Autumn	Winter	Summer
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Neyyattinkara	6545	5945	391	10221	8319	492	2377	2130	1914
2.	Trivandrum	3973	4436	479	5928	7426	591	2271	2548	1827
3.	Nedumangad	5082	5043	133	7244	8117	131	2117	2450	1496
4.	Chirayinkil	3593	4764	651	6079	8551	524	2575	2732	1225
	TRIVANDRUM DISTRICT	19319	20188	1654	29472	32413	1738	2322	2444	1599
5.	Quilon	2802	4760	317	3535	6974	262	1920	2230	1259
6.	Kottarakkara	6331	7174	126	8186	11769	145	1968	2497	1754
7.	Pathanapuram	4400	5034	Nil	6915	9221	Nil	2392	2788	Nil
8.	Pathanamthitta	1096	2403	78	2156	4313	99	2994	2732	1928
9.	Kunnathoor	3972	5277	157	4588	9402	195	1758	2712	1891
10.	Karunagappally	2560	4721	478	4403	6324	680	2618	2039	2166
	QUILON DISTRICT	21161	29369	1156	29783	48003	1381	2142	2488	1818
11.	Karthikappally	5623	5949	3508	8249	6664	8615	2233	1705	3738
12.	Mavelikkara	3736	5495	4444	5130	10390	7691	2090	2878	2634
13.	Thiruvalla	2002	2843	3202	2482	5322	7012	1887	2849	3333
14.	Chengannur	2008	2660	2839	2842	5318	6237	2154	3043	3344
15.	Ambalapuzha	1972	2211	3798	3028	1750	6613	2337	1205	2650
16.	Kuttanad	8632	Nil	24947	18987	Nil	49974	3348	Nil	3049
17.	Sherthallai	6422	4414	Nil	5287	1638	Nil	1253	565	Nil
	ALLEPPEY DISTRICT	30395	23572	42738	46005	31082	86142	2304	2007	3068
18.	Changanacherry	1854	1458	3802	2744	2903	10446	2253	3031	4182
19.	Kottayam	2683	7140	11171	2681	11723	24462	1521	2499	3333
20.	Vaikom	1370	7175	2069	1568	9390	3643	1742	1992	2680
21.	Meenachil	2038	3103	440	3262	5264	839	2436	2582	2902
22.	Kanjirappally	63	143	Nil	93	183	Nil	2248	1951	Nil
	KOTTAYAM DISTRICT	8008	19019	17482	10348	29463	39390	1967	2338	3429
23.	Peermade	Nil	90	52	Nil	156	104	Nil	2643	3053
24.	Devicolam	268	4195	Nil	377	7232	Nil	2142	2624	30
25.	Udumbanchola	Nil	1589	Nil	Nil	2582	Nil	Nil	2473	Nil
26.	Thodupuzha	3858	3315	Nil	6263	6294	Nil	2471	2890	Nil
	IDUKKY DISTRICT	4126	9189	52	6640	16264	104	2449	2694	3053
27.	Kothamnagalam	3728	4712	324	6133	8464	234	2504	2734	1523
28.	Muvattupuzha	4493	7097	401	6382	12463	555	2162	2673	2108
29.	Cochin	3134	Nil	Nil	3881	Nil	Nil	1885	Nil	Nil
30.	Kanayannur	8698	4689	367	10538	6112	490	1844	1984	2070
31.	Kunnathunad	7534	11301	1716	11716	17834	1979	2367	2402	1755

* The Taluk wise figures given here are based on farm cast reports. The figures given in this table will not agree with the figures in page 119.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
32.	Alwaye	6689	10339	3601	7682	16438	5465	1748	2420	2310
33.	Parur	3820	2132	3876	4008	3275	4579	1597	2338	1798
	ERNAKULAM DISTRICT	38096	40270	10285	50340	64586	13401	2011	2441	1983
34.	Crangannur	520	1581	38	380	1101	45	1113	1060	1817
35.	Mukundapuram	7432	15482	4742	7642	17729	6648	1565	1743	2134
36.	Trichur	7074	17699	6617	8747	26815	8956	1882	2306	2060
37.	Thalappally	16012	16342	1342	20388	25564	2722	1938	2381	3087
38.	Chowghat	3528	9027	1580	2830	13320	3428	1221	2246	3302
	TRICHUR DISTRICT	34566	60131	14319	39987	84529	21799	1761	2140	2317
39.	Chittur	19432	22364	265	53927	56686	362	4224	3858	3644
40.	Alathur	20289	20526	275	47841	46121	625	3589	3420	3461
41.	Palghat	26463	15721	150	53097	29840	359	3054	2889	3644
42.	Ottappalam	27641	17384	1134	40334	27925	1685	2221	2445	2261
43.	Mannarghat	7010	6279	312	9819	11035	429	2132	2675	..
	PALGHAT DISTRICT	100835	82274	2136	205018	171607	3460	3095	3176	2465
44.	Perinthalmanna	14219	5676	611	26643	8361	1213	2852	2242	3022
45.	Ponnani	6872	6440	3476	11477	9143	5636	2542	2169	2468
46.	Ernad	18993	13588	523	22761	13096	669	1824	1467	1948
47.	Tirur	10512	10257	1593	9413	12204	3134	1363	1811	2994
	MALAPPURAM DISTRICT	50596	35961	6203	70294	42804	10652	2115	1812	2614
48.	Badagara	6399	3119	188	5556	2951	305	1334	1440	2471
49.	Quilandy	10461	6520	342	6399	5899	370	931	1377	1648
50.	Kozhikode	8134	10275	742	6263	13299	1055	1172	1970	2165
51.	South Wynad	Nil	15232	2797	Nil	21726	4765	Nil	2171	2593
	KOZHIKODE DISTRICT	24934	35146	4069	18213	43875	6495	1112	1900	2429
52.	North Wynad	Nil	9379	1008	Nil	13181	1668	Nil	2139	2518
53.	Tellicherry	8426	3374	308	8747	3540	384	1580	1597	1900
54.	Cannanore	9175	1663	23	8240	1220	22	1367	1117	1482
55.	Taliparamba	10238	6122	38	11764	6974	41	1749	1734	1632
56.	Hosdurg	13095	4261	476	17981	5789	651	2090	2068	2083
57.	Kasargode	24262	4918	2084	33231	6856	3642	2022	2122	2660
	CANNANORE DISTRICT	65196	29717	3937	78963	37560	6408	1843	1924	2477
	STATE	397232	384836	104031	585068	602186	190970	2242	2382	2794

Source: B. E. & S.

9.7.1 Season-wise area, mean yield and production of high yielding varieties of paddy during 1973-74

District	Area under H. Y. V. (Hectares)				Mean yield of H. Y. V. (dry paddy in Kg/hectare)				Production of Rice (in Tonnes)			
	Autumn	Winter	Summer	Total	Autumn	Winter	Summer	Annual average	Autumn	Winter	Summer	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. Trivandrum	2581	2075	882	5538	2401	2138	1653	2183	4071	2915	958	7944
2. Quilon	6746	1382	106	8234	2289	2601	1368	2329	10145	2362	95	12602
3. Alleppey	13675	5858	34747	54280	2961	1598	2476	2503	26603	6150	56524	89277
4. Kottayam	4303	9783	11433	25519	2355	1835	2166	2071	6661	11794	16270	34725
5. Idukki	2497	829	35	3361	2915	1830	1219	2630	4782	997	28	5807
6. Ernakulam	13178	4808	2739	20775	1938	1820	1255	1819	16779	5749	2300	24828
7. Trichur	15486	12609	7604	35699	1951	1488	2078	1814	19850	12327	10381	42558
8. Palghat	16535	8693	1050	56278	3348	2182	2595	3184	102360	12462	1790	116512
9. Malappuram	13045	6900	3453	23398	2996	2948	2092	2848	25678	13364	4746	33788
10. Kozhikode	2490	1935	2425	6840	1358	2866	2711	2264	2213	3644	4319	10176
11. Cannanore	4766	2204	1380	8250	3068	2781	2167	2814	9697	4031	1965	15603
State	125292	57076	65904	248272	2779	2021	2295	2476	228749	75795	99376	403920

Source: B.F. & S.

9.7.2 Season wise area, mean yield and production of high yielding varieties of paddy during 1974-75

Sl. No.	District	Area under H.Y.V. (Hectares)				Mean yield of H.Y.V. (dry paddy in Kg/Hect)				Production of rice (in tonnes)			
		Autumn	Winter	Summer	Total	Autumn	Winter	Summer	Annual average	Autumn	Winter	Summer	Total
(1)	(2)	1974	1975	1975	1974-75	1974	1975	1975	1974-75	1974	1975	1975	1974-75
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1. Trivandrum		796	2307	785	3888	2376	2514	2053	2393	1243	3810	1059	6112
2. Quilon		3420	576	57	4053	2398	1878	1947	2318	5388	711	73	6172
3. Alleppey		7694	3295	15253	26242	1709	2257	3517	2822	8639	4886	35245	48770
4. Kottayam		1889	6187	4613	12689	2390	2450	3390	2783	2966	9950	10274	23199
5. Idukki		1099	2813		3912	2743	3295		3140	1981	6090		8071
6. Ernakulam		9083	5453	3366	17902	2613	2920	2167	2626	15593	10497	4792	30832
7. Trichur		8836	7336	6945	3117	2072	2798	2932	2561	12028	13486	13378	38992
8. Palghat		28032	4015	985	33032	3288	2909	3400	3245	60555	7674	2200	70429
9. Malappuram		7230	8861	2896	18987	1876	2131	3261	2290	8911	13454	6205	28570
10. Kozhikode		2488	5687	2495	10670	1307	1969	2790	2006	2136	7357	4573	14066
11. Cannanore		6970	4458	1733	13161	2431	2020	2276	2271	11132	5916	2591	15639
State		77537	50988	39128	167653	2563	2503	3127	2676	130572	83810	80300	294802

Source: B.E. & S.

9.7.3 Season-wise area under paddy (in hectares) 1975-76

District	Area under Autumn Paddy					Total
	High yielding Variety		Others			
	Irrigated	Unirrigated	Irrigated	Unirrigated		
1)	(2)	(3)	(4)	(5)	(6)	
Trivandrum	..	2160	..	15221	17381	
Quilon	364	3733	5128	15640	24865	
Alleppey	..	18550	..	10508	29058	
Kottayam	774	7216	557	6841	12035	
Idukki	128	4	1575	3488	8548	
Ernakulam	12228	7828	8266	18203	46525	
Trichur	189	5893	125	40644	46851	
Palghat	397	28544	505	57063	86509	
Malappuram	22	5862	66	39091	45041	
Kozhikode	12	2077	10	12760	14859	
Cannanore	11	4372	178	38810	43371	
Total	14125	86239	16410	258269	375043	

Season wise area under paddy (In hectars) 1975-76

District	Area under winter paddy					Area under summer paddy				
	High yielding variety		Others		Total	High yielding variety		Others		Total
	Irrigated	Un-irrigated	Irrigated	Un-irrigated		Irrigated	Un-irrigated	Irrigated	Un-irrigated	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Trivandrum	1583	1067	8181	6669	17500	2012	405	93	56	2566
Quilon	277	205	11721	13655	25858	1533	103	551	143	2330
Alleppey	3053	21383	3198	20616	48250	1420	17320	95	173	19008
Kottayam	5787	7105	1088	1276	15256	6882	9696	231	59	16868
Idukki	849	778	1552	3690	6869	263	94	72	27	456
Ernakulam	5687	259	31733	4392	42071	4973	2	5403	43	10421
Trichur	9463	2588	24328	25803	62182	11919	53	3149	2272	17393
Palghat	9170	3682	39947	26994	79793	2973	2168	1413	1422	7976
Malappuram	1887	1529	3293	24561	36275	6216	213	1042	84	7555
Kozhikode	1008	2089	3200	24478	30775	4044	2017	1740	2681	10482
Cannanore	992	1814	8165	20592	31563	920	1788	5415	1409	9532
State	30256	51999	113211	200926	396392	43155	33859	19204	8369	104587

9.7.4 Season-wise area, mean yield and production of high yielding varieties of paddy during 1975-76

District	Area under high yielding variety (hectares)				Mean yield of high yielding varieties (dry paddy in Kg/hectares)			Production of rice (in tonnes)					
	Autumn		Winter	Summer	Total	Autumn	Winter	Summer	Annual average	Autumn	Winter	Summer	Total
	1975	1976	1976	1975-76	1975	1976	1976	1975-76	1975	1976	1976	1975-76	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
Trivandrum	2450	2043	1371	5864	2494	2444	1699	2290	4014	3280	1530	8824	
Quilon	4592	1904	140	6636	2790	2186	2233	2605	8417	2735	205	11357	
Alleppey	12213	2491	36032	50736	2857	2841	3246	3132	22924	4650	76843	104417	
Kottayam	2464	9784	9869	22117	2803	2447	3833	3105	4538	15730	24853	45121	
Idukki	1625	149	..	1774	2224	1797	..	2188	2374	176	..	2550	
Ernakulam	16777	3302	3096	23175	2304	1842	2168	2220	25396	3996	4410	33802	
Trichur	3927	14469	10062	28458	2058	2289	2792	2435	5310	21760	18457	45527	
Palghat	31511	9610	1184	42305	3387	3370	3104	3375	70120	21277	2415	93812	
Malappuram	9836	7860	3466	21162	2532	1965	2765	2359	16362	10147	6296	32805	
Kozhikode	2992	5657	2654	11303	1657	2007	2335	1991	3257	7459	4071	14787	
Cannanore	10144	4904	1523	16571	2225	2434	2399	2303	14829	7842	2400	25071	
State	98531	62173	69397	230101	2742	2425	3103	2765	177541	99052	141480	418073	

Source: B.E. & S.

9.8.1 Distribution of Plantations According to size

A. Tea

Size group (Hectares)	A. Tea			
	31-3-1973		31-3-1974	
	No	Area (Hectares)	No	Area (Hectares)
Up to 5	3812	1763	3920	1823
5 - 50	117	1888	123	1835
50-100	20	1463	19	1410
100-200	34	4965	33	4790
100-400	61	17967	59	17138
400 and above	17	9100	17	9911
Total	4061	37146	4173	36907

Source: Tea Board.

B. Coffee

Size group	1965-66		1969-70	
	No	Area (Acres)	No	Area (Acres)
Below 1 Acre	4149	1802	5205	1732
1 - 5 Acres	8355	18765	11429	20276
5 - 10 Acres	1717	9921	1897	9113
10 - 25 Acres	743	10151	838	10406
25 - Acres and above	282	30999	324	29816
Total	15246	71638	19693	71343

Source: Coffee Board.

C. Rubber

Size group	1969		Area
	No	Area	
Below 1 Acre	18730	10875	139751
1 - 5 Acres	68411	53911	55293
5 - 10 Acres	8720	32458	140600
10 - 25 Acres	4085	432888	
25 - 50 Acres	983		
Above 50 Acres	609		
Total	101538		

Source: Rubber Board.

9.8.2 Distribution of Plantations According to Size As on 31-8-1965

Size Group (Hectares)	Tea		Rubber		Coffee		Cardamom		Mixed		Total	
	No	Area	No	Area	No	Area	No	Area	No	Area	No	Area
5 - 49	10	276.76	25	919.92	16	542.51	18	645.17	4	121.76	73	2506.12
50 - 99	9	584.43	32	2289.71	22	1625.36	23	1744.39	14	951.98	100	7195.87
100- 199	15	2159.17	36	4841.75	4	498.82	8	978.07	21	3085.56	84	11563.37
200-399	55	16455.06	11	3090.76	1	216.78	2	603.00	14	3981.38	83	24346.98
400 & above	15	8206.48	29	19884.17	..	..	..	..	17	11868.94	61	39959.59
Total	104	27681.90	133	31026.31	43	2883.47	51	3970.63	70	20009.62	401	85571.98

Source: Chief Inspector of Plantations.

9.8.3 Distribution of plantation According to size as on 31-8 1973

Size group (Hectares)	Tea		Rubber		Coffee		Cardamon		Mixed		Total	
	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area
up to 5	..	..	8	28.33	..	..	..	..	..	..	8	28.33
5 - 49	12	328.50	45	1422.29	29	790.78	30	980.56	9	256.12	125	3778.25
50 - 99	9	584.43	42	3074.64	24	1745.96	26	1915.58	17	1142.59	118	8463.20
100- 199	15	2159.17	44	5847.83	5	638.82	9	1083.96	23	3343.35	96	13078.13
200- 399	55	16455.06	14	3546.45	1	216.78	2	603.00	15	4226.63	87	25047.92
400 and above	15	8206.48	31	..	..	..	..	..	17	11868.94	63	20075.42
Total	106	27793.64	184	13919.54	59	3392.34	67	4588.10	81	20837.63	497	70471.25

Source: Chief Inspector of Plantations.

9.9 Sowing, Harvesting And Peak Marketing Seasons of Principal Crops

Crop	Season	Sowing	Harvesting	Peak Marketing
		3	4	5
1 Rice	Autumn Winter Summer	April-June August-October November-December January-March	August-October December-February February-March April-May	September-October January-February March-April May-June
2 Ragi	1st Crop 2nd Crop	April-July September-October	August-October December-January	September-October December-January
3 Small millets (samai)	Kharif Rabi	May-September	August-December	August-December
4 Red gram.	1st Crop 2nd Crop 3rd Crop	May-June August-October February	August-September November-January April	September-October January April
5 Horsegram	1st Crop 2nd Crop	August-October February-March	November-January April-May	January-February May-June
6 Greengram	..	May-June	August-September	September-October
7 Blackgram	1st Crop 2nd Crop	May-June October-November	August-October January-February	October February
8 Other Pulses	..	May-June October	August-September December-January	August-September January
9 Sugarcane	1st Crop 2nd Crop	November-February January-March April-May	October-December December-February November-January	November-December February December-January
10 Ginger (Raw)	..	..	November-January	December-January
11 Pepper	..	..	..	..
12 Sesamum	1st Crop 2nd Crop 3rd Crop	February-March August-October December-January	June-July December-January March-April	July-August December-January April-May
13 Cotton	..	August-September	February-March	February-March
14 Sweet-Potatoes	1st Crop 2nd Crop 3rd Crop	June-July September-October November-December April-May	September-October December-January February-March December-January	September-October December-January February-March January-February
15 Turmeric	..	..	..	..
16 Lemongrass	..	..	June-September	September
17 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

9.10 Procurement of Paddy

District	(Tonnes)	
	1970-71	1975-76
Trivandrum	586.8	229.2
Quilon	1032.8	440.5
Alleppey	13203.5	6495.5
Kottayam	4215.3	1978.8
idikki	..	253.5
Ernakulam	2181.9	1136.2
Trichur	8177.1	3569.5
Palghat	73385.6	38331.9
Malappuram	4273.8	1703.0
Kozhikode	1970.5	2707.2
Cannaore	3444.1	2351.2
State	112471.4	59196.5

Source: Civil supplies Dept.,

9.11 Allotment of Rice & Wheat To Kerala From Central Pool

(In tonnes)

Month	1973-74			1974-75			1975-76		
	Rice	Wheat	Total	Rice	Wheat	Total	Rice	Wheat	Total
July	45000	35000	80000	85000	6000	91000	50000	45000	95000
August	55000	30000	85000	55000	8000	63000	50000	50000	100000
September	45000	30000	75000	45000	34000	79000	45000	45000	90000
October	45000	30000	75000	25000	42000	67000	45000	44000	89000
November	53000	12000	65000	37500	62000	99500	45000	44000	89000
December	70000	8000	78000	37500	42500	80000	45000	44000	89000
January	72000	8000	80000	37500	42500	80000	54000	35000	89000
February	70000	8000	78000	37500	42500	80000	54000	35000	89000
March	70000	8000	78000	37500	42500	80000	54000	35000	89000
April	70000	8000	78000	37500	42500	80000	70000	30000	100000
May	70000	8000	78000	37500	42500	80000	70000	30000	100000
June	80000	8000	88000	38000	42500	80500	75000	30000	105000
Total	745000	193000	938000	510500	449500	960000	632000	481000	1113000

Source. Civil Supplies Dept.

9.12 Monthly offtake Of Rice & Wheat On Ration Card And Permit Holders

Month	1970-71			1975-76		
	Rice	Wheat	Total	Rice	Wheat	Total
July	79553	8143	87696	54914*	43108	98022
August	77167	7453	84620	55696*	41175	96871
September	68935	5977	74912	37548	41310	78858
October	56706	5313	62019	41068	38946	80014
November	57244	4849	62093	40348	37019	77367
December	58298	4706	63004	58918	33302	92220
January	55211	4111	59322	57412	27700	85112
February	53447	3322	56769	57756	21888	79644
March	62261	3808	66069	61802	21947	83749
April	72414	3860	76274	60432	21288	81720
May	69581	4348	73929	73349	19581	92930
June	77337	5035	82372	74745	17193	91938
Total	788154	60925	849079	673988	364457	1038445

*Inclusive of special rice @of 1 kg/card/week.

Source: Civil Supplies Dept.

9.13 Storage Capacity

Gross capacity available		572952 M.T.
(1) Owned by Kerala State Warehousing Corporation	30428	"
(2) Owned by Food Corporation of India	221400	"
(3) Owned by Civil Supplies department	37620	"
(4) Owned by others	283504	"
Details of agencies included under 'Others' (4 above)		
(a) Co-operatives	6576	"
(b) Private	190803	"
(c) C.W.C	5024	"
(d) Other State Departments	25556	"
(e) Municipalities	640	"
(f) F.A.C.T.	6282	"
(g) Cochin Port Trust	27835	"
(h) Devaswom Board	12000	"
(i) Plantation Corporation	713	"
(j) K.S.R.T.C.	135	"
(k) Industrial Estates	5640	"
(l) Port Godowns	2300	"
Total	283504	"

Note: Figures on 30-6-1976.

Source: Civil supplies Department.

9.14 Agricultural Machinery and Implements

Item	Number of implements & Machinery			
	1956	1961	1966	1972
1. Ploughs wooden	570327	562281	475930	393714
Iron	10225	6441	17179	35103
2. Carts	27283	21037	16309	16245
3. Sugarcane Crushers	power 230 Bullock 1155	175 1071	457 989	96 801
4. Oil engines	2504	3372	6824	18649
5. Electric pump	723	2565	4869	9983
6. Tractors	187	276	418	2752
7. Ghanies	4224	4222	1320	1701

Source: Livestock census.

9.15.1 Agricultural Machinery And Implements-1966 District wise

District	Ploughs		Sugarcane crusher						
	Wooden	Iron	Carts	Power	Bullock	oil engine	Electric pump	Tractor	Ghanies
Trivandrum	20060	1222	1218	15	41	9	5	7	53
Quilon	37978	3825	1702	48	94	15	32	23	191
Alleppey	18235	3329	911	63	65	441	405	57	269
Kottayam	24037	660	1012	48	230	124	258	61	80
Ernakulam	63879	2016	739	38	143	646	1276	35	67
Trichur	49481	1711	2247	62	164	1116	1940	75	110
Palghat	134976	2069	7440	139	118	1481	739	108	79
Kozhikode	72009	1433	595	25	59	1122	138	26	337
Cannanore	55275	914	445	19	75	1870	76	26	134
STATE	475930	17179	16309	457	989	6824	4869	418	1320

Source: Livestock census.

9.15.2 Agricultural Machinery And Implements - 1972 District wise

District	Plough		Sugarcane crusher						
	Wooden	Iron	Carts	Power	Bullock	Oil engine	Electric pump	Tractor	Ghanies
Trivandrum	17379	3164	1196	3	19	191	567	99	62
Quilon	29462	15594	1695	5	67	327	207	184	251
Alleppey	14250	5542	634	22	83	1468	546	430	334
Kottayam	8005	516	392	10	170	709	255	306	99
Idukki	7156	355	119	6	6	153	161	81	45
Ernakulam	51028	1482	637	14	102	3417	3039	404	101
Trichur	40896	2421	2467	1	115	1163	1849	292	176
Palghat	100750	2159	8203	31	127	3861	2373	482	85
Malappuram	52479	834	355	1	14	1658	366	87	450
Kozhikode	25963	1645	259	..	41	906	538	166	354
Cannanore	46346	1291	278	3	57	4796	543	221	149
STATE	393714	35103	16245	96	801	18649	9983	2752	1701

Source: Livestock census.

9.16 Consumption of Fertilizers in Kerala

(In tons)

Year	Nutrients			Total
	Nitrogen (N)	Phosphorous (P2O5)	Potash (K120)	
1957-58	3604	1049	508	5161
1965-66	15251	12773	11305	39329
1970-71	26335	14183	16139	56657
1971-72	31257	15670	18044	64971
1972-73	31484	22314	20470	74268
1973-74	31691	22609	24546	78846
1974-75	32143	17187	18032	67362
1975-76	31654	14374	16643	62671

Source: Agriculture Department.

9.17 Consumption of Fertilisers in Kerala District-wise
1974-75.

Consumption in metric tonnes

District	N	P	K	Total
Trivandrum	1802	985	1081	3868
Quilon	1699	1125	1266	4090
Alleppey	5392	3245	3153	11790
Kottayam	3686	2293	2637	8616
Idikki	544	413	368	1325
Ernakulam	3297	1742	1527	6566
Trichur	3469	1718	1938	7125
Palghat	5877	2398	2545	10820
Malappuram	2532	949	1156	4637
Kozhikode	2018	1200	1033	4251
Cannanore	1827	1121	1328	4276
Total	32143	17189	18032	67364

Source: Agriculture Department.

9.18 Distribution of operational holdings according to size of holding-Districtwise

Size of holding (hectares)	Number of holdings											
	Trivandrum	Quilon	Alleppey	Kottayam	Idukki	Ernakulam	Trichur	Palghat	Malappuram	Kozhikode	Cannanore	Kerala
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Below 0.04	80131	66074	63542	42474	12628	51492	66785	35251	36696	31286	31281	517640
0.04—0.25	120811	160823	159394	69839	12448	11397	141293	29466	77782	96940	98358	1081130
0.25—0.50	48537	67601	44793	26603	10992	36192	35503	19417	40385	44250	56912	431185
0.50—1.00	29838	43697	31721	28882	15452	31266	31154	23155	34783	37552	60566	368066
1.00—2.00	13749	22223	16942	25493	18134	22875	21655	25784	23930	29174	47874	267883
2.00—3.00	3071	4062	3939	7761	7220	7278	6135	12970	8073	13003	13940	87452
3.00—4.00	1097	1597	1821	3925	2282	2864	2567	7367	3620	4405	6784	38329
4.00—5.00	252	416	574	1044	674	1057	700	1906	1522	1983	1984	12112
5.00—10.00	333	470	510	965	787	1438	922	3119	1622	1966	2636	14768
10.00—20.00	112	111	91	183	195	234	165	586	413	320	553	2963
20.00—30.00	12	25	22	64	67	21	34	96	104	51	98	594
30.00—40.00	8	..	9	21	8	9	26	36	12	34	25	188
40.00—50.00	..	..	4	..	19	4	8	14	9	25	12	95
50 and above	30	43	4	13	125	18	25	36	37	17	78	426
Total	297981	367142	323366	207267	81031	268724	306972	159203	228988	261006	321101	2822781

Source: Agricultural census 1970-71

TABLE 9.19.1

9.19.1 Progress in the disposal of ceiling returns and in ordering surrender of surplus lands and distribution of surplus lands taken over upto the end of December 1976

District	Total No. of ceiling returns received	Total extent of land offered for surrender by the declarants (in hectares)	No. of ceiling returns disposed of	No. of ceiling returns remaining to be disposed of	Extent of surplus land ordered to be surrendered (In hectares)	Extent of land taken possession off (in hers)	Extent of Land distributed (in hectares)	Beneficiaries			
								Scheduled caste No. of persons	Scheduled caste extent assigned (hectares)	Scheduled tribes No. of persons	Scheduled tribes extent assigned (hectares)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Trivandrum	1342	90	1304	38	1090	176	65	677	32	..	..
Quilon	1950	151	1808	142	1117	687	456	1118	230	..	..
Alleppey	2390	1600	1990	400	2322	1600	1055	1447	432	..	..
Kottayam	4227	603	3579	648	1739	1201	768	1067	259	..	..
Idikki	2660	2294	2342	318	4380	949	320	406	149	7	3
Ernakulam	3602	298	3269	333	1085	383	148	929	89	5	1
Trichur	2881	856	2793	88	2584	868	575	1421	178	..	..
Palghat	7800	2490	5953	1847	6072	2589	2047	3199	961	389	139
Malappuram	4704	2542	2831	1873	3391	1657	1189	1494	523	..	..
Kozhikode	3598	9138	3043	555	4164	1029	630	1040	220	405	82
Cannanore	10056	22743	7638	2423	15129	9939	3378	1867	708	1983	726
State land Board	306		289	17							
Total	45516	42814	36834	8682	43073	21078	10631	14665	3781	2789	951

TABLE 9.19.1 (Contd.)

District	Beneficiaries			
	Other Communities		Total	
	No. of persons	Extent assigned (in hectares)	No. of persons	Extent assigned (in hectares)
Trivandrum	720	33	1397	65
Quilon	1107	226	2225	456
Alleppey	1982	623	3429	1055
Kottayam	1985	509	3052	768
Idikki	464	168	877	320
Ernakulam	616	58	1550	148
Trichur	3408	397	4829	575
Palghat	2809	947	6397	2047
Malappuram	1882	666	3376	1189
Kozhikode	1673	328	3118	630
Cannanore	5349	1944	9199	3378
State land Board	x	x	x	x
Total	21995	5899	39449	10631

9.19.2 Statement showing the receipts, disposal and balance No. of applications under Section 31 of the K.L.R. Act as on 31-12-1976

Districts (By special Tahsildar LTS)	Total applications so far received	Disposals		Balance Total	Remarks	
		Allowed	Rejected			
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Trivandrum	177	1	(176)	177	..	
Quilon	330	72	(258)	330	..	
Alleppey	368	92	(220)	312	56	
Kottayam	388	30	(358)	388	..	
Idukki	108	18	(90)	108	..	
Ernakulam	1154	240	(878)	1118	36	
Trichur	1457	447	(985)	1432	25	
Palghat	493	123	(368)	491	2	
Malappuram	379	112	(239)	351	28	
Kozhikode	209	19	(126)	145	64	
Cannanore	1222	417	805	1222	..	
Total:	6285	1571	(4503)	6074	211	

X: Extent included among district-wise details above

Source: Board of Revenue

Source:—Board of Revenue

9.19.3 Statement showing the Receipt, Disposal and Balance of applications under section 72 of the K.L.R. Act as on 31-12-1976

Districts (By special Tahsildar Land Tribunals)	Receipts	Disposals (Allowed)	Disposals (Rejected)
(1)	(2)	(3)	(4)
Trivandrum	22510	6242	14228
Quilon	25727	11958	11945
Alleppey	71239	29647	35362
Kottayam	42097	20327	6895
Idukki	7410	4027	3264
Ernakulam	146258	75307	36478
Trichur	225907	148014	20934
Palghat	410740	226155	35470
Malappuram	467608	250796	47520
Kozhikode	627197	343940	85607
Cannanore	626954	429158	108678
Total:	2673647	1545571	406381
Other land Tribunals	475280	274370	56354
Grand Total:	3148927	1819941	462735

Source:— Board of Revenue

Table 9.19.3—(Contd.)

Districts (by special Tahsildar L. Ts.)	other disposals	total disposals	Balance
Trivandrum	1707	22177	333
Quilon	1412	25315	412
Alleppey	3333	68342	2897
Kottayam	9728	36950	5147
Idukki	87	7378	32
Ernakulam	28693	140473	5780
Trichur	23343	192291	33616
Palghat	45490	307115	103625
Malappuram	36877	335193	132415
Kozhikode	111461	541008	86189
Cannanore	40070	577906	49048
Other land tribunals	15828	346552	128728
Grand Total	318029	2600705	548222

9.19.4 Statement showing the receipt, disposal and balance number of applications under section 77 of the K.L.R. Act as on 31-12-1976

District (by special Tahsildar Land Tribunals)	Total application so far received	Disposals			Balance	Remarks
		Allowed	Rejected	Total		
Trivandrum	711	207	(497)	711	7	
Quilon	344	97	(233)	330	14	
Alleppey	1557	353	(1078)	1431	126	
Kottayam	649	198	(361)	559	90	
Idukki	..	..	..	..	..
Ernakulam	649	60	(500)	560	89	
Trichur	733	191	(518)	709	24	
Palghat	4	4	..	4	..	
Malappuram	577	149	(408)	557	20	
Kozhikode	611	105	(445)	550	61	
Cannanore	507	61	(432)	493	14	
Total	6342	1425	(4472)	5897	445	

Source:—Board of Revenue

9.19.5 Statement showing the receipt disposal and balance number of applications under Section 80(A) 9 of the K.L.R. Act as on 31-12-1976

District (By special Tahsildar Land Tribunals)	Total application so far receive	Disposals			Balance	Remarks
		Allowed	Rejected	Total		
Trivandrum	2	2	..	2	..	
Quilon	..	..	..	..	..
Alleppey	..	..	..	..	..
Kottayam	95	52	43	95	..	
Idukki	9	4	5	9	..	
Ernakulam	322	70	(252)	322	..	
Trichur	541	265	274	539	2	
Palghat	..	..	..	..	..
Malappuram	193	62	(131)	193	..	
Kozhikode	119	83	(31)	114	5	
Cannanore	621	242	379	621	..	
Total	1902	780	(1115)	1895	7	

Source: Board of Revenue

9.19.6 Statement showing the receipt, disposal and balance of applications under Section 80 B of the K.L.R. Act as on 31-12-76

Districts (by special Tahsildar L. Ts.)	Receipts	Disposals allowed	Disposals (Rejected)
(1)	(2)	(3)	(4)
Trivandrum	31160	16145	14843
Quilon	21392	9814	10281
Alleppey	102373	71895	29687
Kottayam	28723	15834	9153
Idukki	1317	614	694
Ernakulam	95143	55151	33153
Trichur	52004	36380	15140
Palghat	639	237	401
Malappuram	21240	15495	4058
Kozhikode	32124	15524	8279
Cannanore	15458	7762	7405
Total	401573	247551	133094

9.19.6—(Contd.)

District (By Special Tahsildar L. Ts.)	Other disposals	Total disposals	Balance	Remarks
(1)	(5)	(6)	(7)	(8)
Trivandrum	56	31044	116	*
Quilon	1212	21307	85	
Alleppey	85	101667	706	
Kottayam	924	28611	112	
Idukki	3	1311	6	
Ernakulam	5431	93735	1408	
Trichur	146	51666	338	
Palghat	1	639	..	
Malappuram	1527	21080	160	
Kozhikode	7451	31254	870	
Cannanore	..	15167	291	
Total	16836	397481	4092	

Source: Board of Revenue

9.19.7 Statement showing the number of certificates of purchase issued under Sections 72 & 80 B of the KLR Act as on 31-12-1976

Districts (By Special Tahsildars Land Tribunals)	Under section 72		Under section 80 B		Remarks
	No. of cases allowed	No. of certificates of purchase issued	No. of cases allowed	No. of certificate of purchase issued	
Trivandrum	6242	5502	16145	10520	
Quilon	11958	11424	9814	9176	
Alleppey	29647	28062	71895	65139	
Kottayam	20327	15005	18534	14312	
Idukki	4027	3764	614	523	
Ernakulam	75307	66025	55151	48884	
Trichur	148014	122233	36380	30896	
Palghat	226155	186708	237	187	
Malappuram	250796	183737	15495	12854	
Kozhikode	343940	225120	155524	11915	
Cannanore	429158	286038	7762	5726	
Total	1545571	1133618	2475551	210132	

Special Munsiff Land Tribunals and Special Tahsildar (LR) attached to them

Quilon	18121	11764
Kottayam	29890	12260
Trichur I	25628	8289
Trichur II	16464	5931
Chowghat	5189	4730
Ottappalam	28078	14543
Vadakara	13799	9647

Deputy Collector Land Tribunals and Special Tahsildar (LR) attached to them

Alleppey	14409	6845
Ernakulam I	13464	11445
Ernakulam II	14148	5768
Malappuram	21892	8922
Kalpetta	11155	5052
Cannanore	29066	23252
Taliparamba	33067	20000
Total	274370	148448

Grand Total 1819941 1282066 247551 210132

Source:—Board of Revenue

9.20. Gross area irrigated (crop-wise)

Name of Crop (1)	(2)	1957-58		1960-61		1965-66		1970-71		1971-72		1972-73		1973-74		1974-75*	
		Area (3)	% (4)	Area (5)	% (6)	Area (7)	% (8)	Area (9)	% (10)	Area (11)	% (12)	Area (13)	% (14)	Area (15)	% (16)	Area (17)	% (18)
1. Paddy		264693	70.9	347799	76.2	405920	79.8	488635	81.3	499102	81.6	509759	81.9	524889	82.3	538997	82.7
2. Sugarcane		2896	0.8	3650	0.8	4306	0.8	4290	0.7	4290	0.7	4290	0.7	4290	0.7	4290	0.7
3. Other food crop		65973	17.7	65310	14.3	56059	11.0	55690	9.2	55690	9.1	55690	8.9	55690	8.7..	55690	8.5
4. Total food crop		333652	89.4	416759	91.3	466275	91.6	548615	91.2	559082	91.4	569739	91.5	584869	91.7	588977	91.9
5. Total non-food crops		39497	10.6	39497	8.7	42686	8.4	52770	8.8	52770	8.6	52770	8.5	52770	8.3	52770	3.1
6. All crops		373149	100.0	456256	100.0	508961	100.0	601385	100.0	611852	100.0	622509	100.0	637639	100.0	651747	100.0

*Figures are provisional.

Source: Chief Engineer Irrigation Project.

9.21.1 Net area irrigated (source wise)

Sources	1957-58	1960-61	1965-66	1970-71	1971-72	1973:72	1973-74	1974-75*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<i>Net area irrigated by:</i>								
1. Government Canals	81840	133049	168977	200553	207097	213462	221406	228166
2. Private Canals	5738	5738	7689	10160	10160	10160	10160	10160
3. Tanks	42282	46952	59736	73113	74037	75041	75851	76308
4. Wells	2032	2032	4030	5460	5460	5460	5460	5460
5. Other Sources	130940	130940	121406	141968	142103	142215	143903	14455
6. Total	262832	318711	361838	431254	438857	446338	456780	464651
Percentage of net area irrigated to net area sown	14.29	16.57	17.53	19.86	20.07	20.30	..	21.04
Area irrigated more than once in an year	110317	137545	147123	170131	172995	176171	..	187096
Total irrigated area	373149	456256	508961	601385	611852	622509	637639	651747
Percentage of total irrigated area to total cropped area	16.88	19.42	19.95	20.50	20.68	20.86	..	21.52

Source: Chief Engineer Irrigation and Project.

9.21.2 Distribution of area Irrigated according to source of Irrigation* (Area in hectares)
1975-76

District	Government canal	Private canal	Government tanks and wells	Private tanks & Wells	Minor & lift Irrigation (Government Scheme)	Other sources	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Trivandrum	4996	30	3094	885	1751	732	11488
Quilon	..	80	3051	1523	2789	5617	13060
Alleppey	610	..	485	20233	3701	815	25844
Kottayam	..	3	530	443	6234	4026	11236
Idukki	..	..	289	12	172	2285	2758
Ernakulam	16633	49	1582	4549	11421	2326	36560
Trichur	21285	64	1564	4384	5247	4060	36604
Palghat	39705	118	222	3162	4862	2954	51023
Malappuram	..	74	277	7388	8340	3420	19499
Kozhikode	2032	54	170	1619	2199	1983	8057
Cannanore	..	..	366	1867	7508	2347	12088
Total	85261	472	11630	46065	54224	30565	228217

*The figures given in this table are on the base of T. R. S. Report.

Source: B. E. & S.

9.22 Area of reserve forests, reserve lands and vested forests

(Area in hectares)

Year	Reserve forest	Reserve land (including fod- der reserve)	* Vested forests (Rough esti- estimate)	Total
(1)	(2)	(3)	(4)	(5)
1957-58	874644	28043	..	902687
1960-61	885191	16407	..	901598
1965-66	883186	17791	..	900977
1970-71	882238	18645	..	900883
1971-72	882228	18645	226977	1127850
1972-73	882155	17545	226977	1126677
1973-74	882138	17545	226977	1126660
1974-75	881943	17428	226977	1126348

*Private forests vested with Government as per Ordinance No. 14/71 dated 10-5-1971.

Source: Forest Department.

9.23 Division-wise area of reserve forest and reserve lands

(Area in hectares)

Division	Reserve forest		Reserve land including fodder reserve		Total	
	1973-74	1974-75	1973-74	1974-75	1973-74	1974-75
1. Trivandrum	43259	55989	582	582	43841	56571
2. Thenmala	56761	56761	..	..	56761	56761
3. Punaloor	28154	28154	..	..	28154	28154
4. Konni	33467	33359	..	..	33467	33359
5. Ranni	97230	97230	717	717	97947	97947
6. Kottayam	72440	72440	642	642	73082	73082
7. Malayattur	67951	67951	1	1	67952	67952
8. Munnar	84973	84956	4726	4726	89699	89682
9. Chalakudy	86091	86091	..	..	86091	86091
10. Trichur	52261	52261	..	..	52261	52261
11. Thekkady	97761	56461	..	..	97761	56461
12. Nenmara	19910	48411	..	..	19910	48411
13. Nilambur	26760	26760	5718	5718	32478	32478
14. Palghat	37196	37196	112	112	37308	37308
15. Kozhikode	33474	33474	3540	3540	37014	37014
16. Wynad	44437	44437	1507	1507	45944	45944
17. Spel. Division Kozhikode	11	11	..	..	11	11
Total	882136	881942	17545	17545	899681	899487

Division	Vested forests (Area in hectares)	
	1973-74	1974-75
Tellicherry	15042	15042
Kozhikode	54300	54300
Nilambur	64000	64000
Palghat	93635	93635
Total	226977	226977

9.24 Out turn of Major Forest Products

Year	Timber (Round logs) cum	Poles (No.)	Sawn and Squared timber (cum)	Firewood (m. t)
(1)	(2)	(3)	(4)	(5)
1957-58	73504	13062 (cum)	1317	24456
1960-61	223292	252340	151	182262
1965-66	437677	251019	3474	165875
1970-71	498487	368081 (cum)	5275	280070
1971-72	493710	394028	68	94704
1972-73	509400	193718	17	260692
1973-74	541466	414346	21	414600
1974-75	452225	812535	46	238475

Source: Forest Department.

9.25 Division-wise out turn of Major Forest Products

Forest Division	Timber round cum		Poles (No.)		Sawn squared timber cum		Firewood (Tonnes)	
	1973-74	1974-75	1973-74	1974-75	1973-74	1974-75	1973-74	1974-75
1. Trivandrum	13557	198	..	8913	..	..	8993	4105
2. Thenmala	84247	27946	961	20248	..	..	185375	26205
3. Punaloor	77777	70459	10849	30746	3	..	60101	126
4. Ranni	20872	14275	..	10585	14	9	2631	4621
5. Konni	7514	17469	12183	34545	..	5	7136	4221
6. Kallarvalley	17724	17581	..	6392	..	..	17260	17166
7. Sugarcane Division Punalur	42972	..	..	..	4	..	16439	..
8. Kottayam	29565	26078	15668	..	..	7	24065	5765
9. Malayattur	12720	20316	3057	61963	..	..	20671	9218
10. Munnar	20	1105	..	..	..	..	1000	4305
11. Chalakudy	31698	34588	57153	15408	..	..	12485	14595
12. Trichur	12008	8129	22276	79388	..	1	6032	21001
13. Hydrel Division Kottayam	27738	51956	57	..	..	..	683	28557
14. Nilambur	21849	27467	99832	263411	..	..	13855	12929
15. Nehmara	1064	1152	9725	6690	..	..	363	249
16. Kozhikode	38435	38903	27612	46670	..	..	3313	29765
17. Wynad	55660	42555	33709	23142	..	..	19548	28753
18. Palghat	4292	6904	40230	23810	..	..	2802	11758
19. Industrial Plantation circle	15280	25941	470	3150	..	..	1955	3012
20. Rubber Plantation circle	23173	13669	..	..	..	..	7493	10532
21. Teak Plantation Division Parambikulam	..	..	78716	38804	..	..	..	..
22. Special circle Kozhikode	3301	5534	2448	..	..	24	2400	1592
Total	541466	452225	414346	812535	21	46	414600	238475

Source: Forest Department.

9.26 Forest Plantations in Kerala

Species	Area of plantations in hectares								
	1957-58	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Teak	29062	33107	45050	53483	55557	55758	60554	62044	63824
2. Softwood	2795	5566	11780	16927	16685	17880	18474	19219	20021
3. Hardwood	547	1535	1342	1423	1431	1437	1533	1533	1533
4. Cashew	1537	5043	4093	3225	3150	3335	3335	3335	2995
5. Bamboo	95	95	339	632	784	821	886	886	930
6. Wattle	..	..	360	360	360	458	498	498	532
7. Mixed	1648	1740	1470	1491	1491	1392	1094	1094	1094
8. Rubber	66	66	6	6	6	6	1139	1190	1190
9. Eucalypts	..	..	8527	2332	23439	25701	30914	31342	32090
10. Cardaman	..	..	..	..	110	151	185	185	186
11. Kangu	..	..	..	..	..	..	20	20	20
12. Balsa	..	..	..	..	..	..	34	56	86
13. Mahagony	..	..	..	..	..	..	76	87	143
14. Fuel	..	..	..	..	..	..	223	223	555
15. Other plantations	216	548	558	995	1139	1252	1206	1336	1364
Total	35966	47700	73525	101774	104152	108191	120171	123048	126563

Source: Forest Department.

9.27 Livestock Population in Kerala

Items	Number in thousands as per			
	1956 Census	1961 Census	1966 Census	1972 Census
Cattle				
(a) Males over 3 years				
(i) Breeding bulls	11.0	11.2	6.9	4.8
(ii) Working bullocks	553.2	531.9	503.7	372.0
(iii) Not used for breeding or work	36.7	20.1	8.9	14.8
Total	601.9	569.2	519.5	391.6
(b) Females over 3 years				
(i) Breeding cows				
(a) in milk	396.4	434.5	483.4	606.2
(b) Dry and not calves	575.3	644.6	722.0	680.7
(ii) Working cows	7.1	14.3	3.6	7.6
(iii) Not calved for breeding or work	19.2	39.4	5.2	5.7
Total	998.0	1132.8	1119.2	1300.2
(c) Youngstock	910.5	984.4	1118.0	1164.6
Total cattle	2510.4	2686.4	2856.7	2856.3
Buffaloes				
(a) Males over 3 years				
(i) Breeding	4.0	3.1	1.1	2.2
(ii) Working	247.3	268.2	246.1	211.5
(iii) Not used for breeding or work	5.9	6.6	6.7	12.1
Total	257.2	277.9	253.9	225.7
(b) Females over 3 years				
(i) Breeding				
(a) in milk	61.3	60.6	66.7	83.2
(b) Dry and not calves	63.8	61.6	61.9	64.1
(ii) Used for work	10.1	8.2	4.6	6.1
(iii) Not used for breeding or work	3.3	5.8	1.6	2.4
Total	138.5	136.2	134.8	155.8
(c) Young stock	91.9	71.3	82.6	90.2
Total Buffaloes	487.6	485.4	471.3	471.7
Sheep	97.8	36.2	11.5	10.3
Goats	955.6	1252.1	1189.2	1467.7
Pigs	113.7	145.5	111.9	129.1
Others	3.1	...	0.4	1.3
Total Livestock	4168.2	4606.8	4641.0	4936.5

Source: Livestock census 1972 (department of Animal Husbandry)

9.28 Veterinary Hospitals and dispensaries in Kerala

Year	No. of		
	Hospitals	Dispensaries	Nobile dispensaries
(1)	(2)	(3)	(4)
1960-61	59	143	4
1965-66	59	182	4
1970-71	61	259	11
1971-72	62	263	10
1972-73	60	282	10
1973-74	60	285	10
✓1974-75	69	295	11
1975-76	72	313	12

Source: Animal Husbandry Department

9.29 Fish Landings in Kerala

Year	Marine fish landings		Inland fish landings	
	Quantity (M. tonnes)	Value (Rs. lakhs)	Quantity (M. tonnes)	Value (Rs lakhs)
1957-58	306281	301.84	332	1.49
1960-61	399900	497.65	390	2.35
1965-66	215528	549.02	6370	36.64
1970-71	379865	2835.68	12845	117.86
1971-72	405465	3230.64	15002	194.29
1972-73	402661	3658.33	19416	295.10
1973-74	337966	4892.20	21247	481.09
✓1974-75	475535	6303.62	23651	537.01
1975-76	407923	8369.99	23208	536.11

Source: Fisheries Department

9.30 Fishing equipments in Kerala 1974

District	Number of equipments			
	Cattamaram	Dugout Canoe	Plank built Canoe	Total
Trivandrum	3094	1751	275	5120
Quilon	614	2692	1506	4812
Alleppey	..	2396	1104	3500
Ernakulam	..	1548	270	1818
Trichur	..	777	625	1402
Malappuram	..	1569	273	1842
Kozhikode	..	3826	318	4144
Cannanore	..	2113	349	2462
Total	3708	16672	4720	25100

Source: Fisheries Department.

9.31 Export of Fish Products

Year	Quantity (Tonnes)	Value (Rs. crores)
1965-66	9557	6.01
1970-71	23896	27.57
1971-72	21892	33.70
1972-73	25797	41.97
1973-74	31561	57.75
✓1974-75	25350	39.58
1975-76	31644	67.61 (Cochinonly)

Source: Fisheries Department

X BANKING

10.1 Distribution of offices of Commercial Banks in Kerala State

Banks	1970	1971	1972	1973	1974	1975	1976
1. Nationalised Banks	NA	288	NA	NA	356	394	442
2. State Bank of India and its subsidiaries	NA	229	NA	NA	284	306	320
3. Other Indian Scheduled Banks	NA	318	NA	NA	423	592 *	617
4. Foreign Banks	NA	4	NA	NA	4	4	4
5. Non-Scheduled Banks	NA	74	N.A.	NA	96	..	79
Total	779 (end of December 1970)	913 (end of December 1971)	1030 (end of December 1972)	1128 (end of December 1973)	1163 (end of December 1974)	1296 (end of December 1975)	1462 (end of June 1976)

N.A. Not available.

* Includes non-scheduled Banking office also.

Source: Reserve Bank of India.

10.2 District wise distribution of Commercial Bank offices in Kerala State

District	end of June 1969	End of December 1971	End of December 1972	End of June 1973*	End of June 1974	End of December 1975	End of June 1976
(1)	(2)	(3)	(4)	(6)	(6)	(7)	(8)
1. Trivandrum	53	88	97	99	115	144	148
2. Quilon	41	66	77	76	89	114	113
3. Alleppey	48	74	86	81	103	133	142
4. Kottayam	55	91	87	88	105	122	122
5. Idukki	..	..	30	29	36	45	48
6. Ernakulam	142	186	191	167	209	254	264
7. Trichur	106	144	154	135	164	195	193
8. Palghat	57	75	91	83	97	122	124
9. Malappuram	..	40	45	43	48	61	69
10. Kozhikode	50	66	77	81	91	113	113
11. Cannanore	49	83	95	100	106	127	126
STATE	601	913	1030	1072	1163	1435	1462

*Scheduled Commercial Bank offices only.

Source: Reserve Bank of India.

10.3 District-wise details of deposits and advances of Commercial Bank Offices in Kerala

(Amount in lakhs of rupees)

District	Deposits				Advances			
	1970	1973*	1975	1976	1970	1973*	1975	1976
1. Trivandrum	2462	4282	6633	7716	1145	2370	3676	3635
2. Quilon	1150	2051	3792	3984	1271	2791	4454	5125
3. Alleppey	1521	2641	4632	4957	850	1295	2153	2413
4. Kottayam	1468	2232	3890	4138	802	1162	2072	2241
5. Idikki	..	322	618	645	..	128	360	422
6. Ernakulam	4651	7245	11315	12285	5243	6959	10618	11264
7. Trichur	1901	3329	5839	6370	927	1514	2567	2760
8. Palghat	1238	2015	3556	3678	371	627	1331	1568
9. Malappuram	268	472	919	1036	154	306	745	763
10. Kozhikode	1154	1738	2906	3317	894	1511	2957	3176
11. Cannanore	1168	2086	3163	3471	774	1356	2327	2511
STATE	16981	28413	47263	51597	12430	20019	33260	35878
	(end of Dec. 1970)	(end of June 1973)	(As on 26th Dec. 1975)	(As on 25th June 1976)	(end of Dec. 1970)	(end of June 1973)	(As on 26th Dec. 1975)	(As on 25th June 1936)

* Scheduled Commercial Bank Offices only.

Source: Reserve Bank of India.

10.4 Advances by Scheduled Commercial Banks to priority sectors in Kerala State according to group of Banks

(Amount in lakhs of rupees)

Group of Banks	Year	Agriculture						
		No. of accounts		Limits sanctioned		Balance outstanding		
		Direct Finance	Indirect Finance	Direct Finance	Indirect Finance	Direct Finance	Indirect Finance	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
Nationalised Banks	June 73	73	92880	495	1094.38	169.22	950.32	95.93
	March 74	74	123856	493	1463.24	222.37	1261.30	86.38
	March 75	75	162582	554	1886.85	142.98	1556.34	82.83
	March 76	76	261807	1688	2779.40	225.81	2527.98	117.77
State Bank of India and its Subsidiaries	June 73	73	15387	46	372.98	229.88	290.82	157.58
	March 74	74	26441	85	855.78	232.62	403.62	78.22
	March 75	75	47290	635	1160.82	283.61	679.06	101.96
	March 76	76	85299	217	1649.81	241.60	1182.86	107.79
Other Scheduled Commercial Banks	June 73	73	98145	1621	552.46	9.79	475.32	8.74
	March 74	74	99851	1229	624.07	10.18	554.73	8.83
	March 75	75	112216	72	787.11	11.90	742.38	9.99
	March 76	76	148042	355	999.72	21.35	954.14	13.29
Total	June 73	73	206412	2162	2019.82	408.89	1716.46	262.25
	March 74	74	250148	1807	2993.09	465.17	2219.65	173.43
	March 75	75	322088	1261	3834.78	438.49	2977.78	194.77
	March 76	76	495148	2260	5428.93	488.76	4664.98	238.85

Table 10.4—(Contd.)

Group of Banks	Year	Retail Trade			Small Business		
		No. of accounts	Limits sanctioned	Balance outstanding	No. of Accounts	Limits sanctioned	Balance outstanding
(1)	(2)	(9)	(10)	(11)	(12)	(13)	(14)
Nationalised Banks	June 73	8821	490.50	362.85	3596	49.17	41.03
	March 74	11643	499.46	390.22	6120	58.90	50.03
	March 75	12438	536.59	444.49	6903	70.06	61.97
	March 76	16861	719.42	608.75	10064	104.29	90.93
State Bank of India and its Subsidiaries	June 73	3032	107.90	84.20	688	15.99	12.26
	March 74	4999	129.82	96.61	851	14.92	11.04
	March 75	3715	126.59	92.75	1857	29.85	23.52
	March 76	6677	144.63	113.34	2626	37.38	33.09
Other Scheduled Commercial Banks	June 73	1827	204.24	139.08	401	183.87	70.04
	March 74	2836	211.50	155.02	821	283.80	131.19
	March 75	4079	265.42	212.40	972	334.47	149.91
	March 76	5900	421.43	337.39	1788	344.55	99.83
Total	June 73	13680	802.64	586.13	4685	249.03	123.33
	March 74	19478	840.78	641.85	7792	357.62	192.26
	March 75	20232	92837	749.64	9732	434.38	236.40
	March 76	29438	1285.48	1059.48	14468	486.22	223.85

Source: Reserve Bank of India.

Table 10.4—(Concl.)

Group of Banks	Year	Professional and self employed			Education		
		No. of accounts	Limits sanctioned	Balance outstanding	No. of accounts	Limits sanctioned	Balance outstanding
(1)	(2)	(15)	(16)	(17)	(18)	(19)	(20)
Nationalised Banks	June 73	8231	182.11	144.33	780	11.59	10.47
	March 74	13438	240.32	205.31	930	11.65	10.07
	March 75	14891	268.10	241.11	781	13.51	10.39
	March 76	23732	379.21	351.32	1130	15.99	14.25
State Bank of India and its Subsidiaries	June 73	957	15.84	10.90	61	0.34	0.25
	March 74	3016	27.96	21.44	..	..	..
	March 75	8548	41.70	28.97	2	0.05	0.03
	March 76	11444	59.95	43.36	9	0.22	0.17
Other scheduled Commercial Banks	June 73	3153	142.63	111.66	12	0.24	0.17
	March 74	2145	155.27	133.96	11	0.17	0.12
	March 76	1751	186.95	169.19	19	0.35	0.18
	March 76	2851	232.82	207.74	10	0.15	0.13
Total	June 73	12341	340.48	266.89	853	12.17	10.89
	March 74	18599	423.55	360.71	941	11.82	10.19
	March 75	25190	496.84	439.27	802	13.91	10.60
	March 76	38027	671.98	602.42	1149	16.36	14.55

Source: Reserve Bank of India.

10.5 Statement showing the district-wise position of deposits and Advances to the priority Sectors in Kerala as on 26th March 1976

(Rupees in thousands.)

District	Total loans & advances to Small Scale Industries including loans & advances granted to Craftsmen and other qualified entrepreneurs and term loans granted to Small Scale Industries)			Advances to Road and Water Transport Operators			Loans for setting up Industrial Estates.		
	No. of Accounts	Limits sanctioned	Balance outstanding	No. of Accounts	Limits sanctioned	Balance outstanding	No. of Accounts	Limits sanctioned	Balance outstanding
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Trivandrum	2998	25408	25892	229	14039	8983	..	..	..
Quilon	1829	357152	166096	276	9261	7630	..	..	..
Alleppey	3565	23361	23947	242	5623	4723	..	..	..
Kottayam	1248	27086	32705	223	7142	6061	..	..	..
Idukki	151	2693	2454	55	2264	1958	14	1082	1082
Ernakulam	7446	170143	171983	942	17720	14413	..	..	..
Trichur	2803	71070	47374	580	12715	10107	..	..	..
Palghat	864	19510	19188	170	3724	3134	5	1250	90
Malappuram	331	5298	4612	102	5898	5409	..	..	..
Kozhikode	2817	40702	34024	470	17054	14415	..	..	..
Cannanore	2115	51497	47783	570	18546	17244	..	..	..
Total	26167	793920	576058	3859	113986	94077	19	2332	1172

* Inclusive of figures pertaining to Small Scale Industries under columns 26 to 31.

District	Advances to Agriculture					Advances to other priority Sectors				
	Direct Finance			Indirect Finance		Retail trade & small business				
	No. of Accounts	Limits sanctioned	Balance outstanding	No. of Accounts	Limits sanctioned	Balance outstanding	No. of Accounts	Limits sanctioned	Balance outstanding	
1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
Trivandrum	48967	41638	39294	144	23433	12588	7615	15730	14512	
Quilon	45605	41150	38334	232	2361	2504	3841	10300	8396	
Alleppey	46575	78326	50135	223	1983	686	5698	9815	8205	
Kottayam	36970	45283	38852	138	2658	1327	2551	12805	10288	
Idukki	20496	15798	14611	115	381	223	2221	3382	3195	
Ernakulam	51814	65407	58773	204	14138	7605	9077	60533	28997	
Trichur	68673	56089	50871	1259	1605	1208	7289	24073	21385	
Palghat	45951	46398	45518	306	3165	1458	2769	9839	8517	
Malappuram	25507	19681	18531	91	261	213	3059	5284	4755	
Kozhikode	71136	68526	63890	96	2962	2555	3989	15058	13079	
Cannanore	74550	52291	54527	90	557	463	6912	18637	15842	
State	536244	530587	473336	2898	53504	30830	55021	185456	137171	

Districts	Advances to other priority Sectors					Advances to Exports				
	Professional and self employer persons			Education		Pre-shipment finance				
	No. of accounts	Limits sanctioned	Balance outstanding	No. of accounts	Limits sanctioned	Balance outstanding	No. of accounts	Limits sanctioned	Balance outstanding	
(1)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	
Trivandrum	6287	7780	7431	211	401	397	23	16487	13126	
Quilon	5388	4265	3750	56	140	103	176	208842	83028	
Alleppey	3890	4652	4273	141	124	117	96	26126	12278	
Kottayam	944	3312	3049	75	105	90	..	..	..
Idukki	668	1179	1123	18	20	14	..	..	..
Ernakulam	5924	24459	21331	207	448	404	348	132526	84845	
Trichur	5956	8597	7555	75	158	151	8	3745	844	
Palghat	2192	4893	4550	63	52	52	..	..	..
Malappuram	1025	1717	1484	6	10	6	..	..	..
Kozhikode	2420	6414	5924	96	190	164	47	13680	4451	
Cannanore	4454	5342	4662	291	198	158	13	10350	3256	
Total	39348	72610	65132	1239	1846	1656	711	411756	201828	

District	Advances to Exports			Total advances to priority/ weaker Sectors			Total Deposits	Total advances (including bills pur- chased & discounted)	Percentage of advances to priority sectors to total advances	Credit deposits ratio
	Post-shipment finance			No. of accounts	Limits sanctioned	Balance outstanding				
	No. of accounts	Limits sanctioned	Balance outstanding							
(1)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)
Trivandrum	73	5136	4958	64832	160185	123825	708780	387098	32.0	54.6
Quilon	71	108731	32592	47704	824817	329129	376572	391297	84.1	103.9
Alleppey	75	43073	7133	60395	198048	127007	471773	238950	53.2	50.6
Kottayam	..	..	..	42149	120578	91084	401179	219134	41.6	54.6
Idukki	..	..	..	23739	27229	24667	62281	37457	65.9	60.1
Ernakulam	280	171048	123240	76385	672924	500787	1215163	1161636	43.1	95.6
Trichur	..	..	..	86488	180797	143276	599172	276291	51.9	46.1
Palghat	..	..	..	52340	92123	82506	362269	141600	58.2	39.1
Malappuram	..	..	..	30849	38756	35030	99677	74908	46.8	75.2
Kozhikode	32	13620	8230	81104	181384	146634	302553	313087	46.8	103.5
Cannanore	10	3200	3038	88012	160193	145587	327398	245996	59.2	75.1
Total	541	344808	201191	663997	2657034	1749532	4926817	3487454	50.2	70.7

Source: Reserve Bank of India.

XI CO-OPERATION

11.1 No. of Co-operative Societies - by type

Sl.No.	Type of Society	1957-58	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	State Co-operative Bank	1	1	1	1	1	1	1	1
2.	Co-operative Central Banks	2	7	9	10	10	10	11	11
3.	Central Land Mortgage Banks	1	1	1	1	1	1	1	1
4.	Primary Land Mortgage Banks	5*	10	16	22	22	22	34	34
5.	Primary Agricultural Credit Societies	2072	2239	2157	1888	1842	1811	1787	1731
6.	Primary Non-agricultural Credit Societies	407	359	337	371	388	418	453	468
7.	Harijan Co-operative Societies	..	..	336	273	270	267	268	246
8.	Marketing Societies:								
	(i) Apex Societies	..	1	1	2	2	2	2	2
	(ii) Central Societies	2	2	1	1	1	..	..	..
	(iii) Primary Marketing Societies	60	72	79	88	88	88	96	98
9.	Egg and Poultry Societies	..	..	65	56	50	52	47	32
10.	Other Livestock Societies	..	..	2	1	1	1	2	2
11.	Farming Societies								
	(i) Joint Farming	59	132	186	127	112	105	101	80
	(ii) Collective Farming	..	..	4	4	4	6	8	8
12.	Irrigation Societies	9	35	31	20	19	20	25	20
13.	Consumers' Stores:								
	(i) Consumer Federation	..	..	1	1	1	1	1	1
	(ii) Wholesale stores	1	1	9	11	10	10	10	11
	(iii) Primary Consumer Stores	278	175	294	335	319	312	333	332
14.	Other Processing Society	4	..	1	1	1	1	2	2
15.	Housing Co-operative Societies:								
	(i) Apex Society	..	..	1	1	1	1	1	1
	(ii) Urban Co-operative Societies	12	19	28	46	50	51	57	145
	(iii) Rural co-operative Societies	11	40	48	47	58	75	85	..
16.	Co-operative Weavers' Societies	N.A.	22	13	6	5	5	4	3

Including Cochin Land Mortgage Bank.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
17	Other Industrial Societies	..	27	24	10	9	8	7	8
18	School and College Stores	..	..	..	..	..	..	..	689
19	Labour Contract & Construction Societies	..	..	..	..	..	..	..	73
20	Forest Labourers Co-operative Societies	..	..	..	..	..	..	..	15
Transport Societies:									
21	(a) Ex-Servicemen	..	..	..	..	..	..	..	6
	(b) For Others	..	..	..	..	..	..	..	11
22	Other Non-credit Societies								
	(a) Agriculture	265	156	167	1050	1053	1064	1166	92
	(b) Non-agriculture	413	842	909	..	..	..	..	249
23	Supervising unions	52	54	52	52	52	57	57	..
24	Circle unions	..	..	..	..	..	..	..	57
25	State Co-operative Unions	..	1	1	1	1	1	1	1
26	Milk supply unions	9	10	11	10	10	10	10	..
27	Milk supply Societies	43	136	262	363	374	424	438	..
28	Fishermen Co-operative Societies	169	280	473	1002	1017	1044	1054	..
29	Sugar Factories	..	2	2	..	..	..	..	..
30	Cotton ginning and pressing	..	1	..	..	..	..	..	..
31	Ghee Societies	..	..	1	..	..	..	..	..
32	State Handloom Apex Society	..	..	..	1	1	1	..	..
33	Primary Weavers Co-operative Societies	..	..	..	353	355	348	368	..
34	Primary Handloom Weavers Co-operative Societies having powerloom	..	..	..	66	66	51	..	..
35	Coir primary Societies	..	..	..	543	346	..	..	..
36	Coir Central Societies	..	..	..	4	4	..	..	..

Source: 1. Registrar of Co-operative Societies.
2. Director of Industries and Commerce
3. Director of Dairy Development.

11.2 Membership of Co-operative Societies

Sl.No.	Type of Society	1957-58	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	State Co-operative Bank	*1765	8	10	11	11	11	12	12
2	Co-operative Central Banks	1497	2663	3418	3370	3334	3369	3460	5605
3	Central Land Mortgage Banks	476	1430	1544	22	23	23	47	32
4	Primary Land Mortgage Banks	11159	15807	34717	69032	84745	98478	118383	134956
5	Primary Agricultural Credit Societies	474054	798108	1247225	1660000	1761002	1860688	1962679	2207252
6	Primary Non-agricultural Credit Societies	275955	297088	227232	366000	433374	401164	429787	466733
7	Harijan Co-operative Societies	..	..	37773	35000	36112	36215	36984	40021
8	Marketing Societies:								
	(i) Apex Societies	..	228	253	61	102	108	111	113
	(ii) Central Society	8039	8795	9259	9415	9557	9680	..	..
	(iii) Primary Marketing Societies	13663	21641	43129	68404	91528	92265	114960	118098
9	Egg and Poultry Societies	..	..	5355	5022	4637	4673	4456	3511
10	Other Livestock Societies	..	..	369	125	125	125	217	347
11	Farming Societies:								
	(i) Joint Farming	8671	16006	10273	7847	7275	6735	6974	6324
	(ii) Collective Farming	..	..	992	872	1364	1687	2029	2304
12	Irrigation Societies	169	3510	2969	2060	2055	2083	2665	2668
13	Consumers Stores:								
	(i) Consumer Federation	..	..	10	9	9	20	20	22
	(ii) Wholesale Stores	263	25	31304	43283	46221	46400	49140	52104
	(iii) Primary Consumers Stores	51881	38324	83923	118464	111589	123288	112178	125489
14	Other Processing Society	1977	..	266	282	284	296	334	395
15	Housing Co-operative Societies:								
	(i) Apex Society	..	..	1409	28	44	69	85	97
	(ii) Urban Co-operative Societies	1339	1868	2809	6422	7250	7990	9179	..
	(iii) Rural Co-operative Societies	252	1561	2459	3418	5676	8367	10414	21344

*1313 Societies and 372 Individuals were members.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
16	Co-operative Weavers Societies	N.A.	3794	1984	943	828	827	413	262
17	Other Industrial Societies	N.A.	2279	2927	453	1342	1307	1308	1158
18	School and College Stores	..	..	..	..	..	..	..	741097
19	Labour Contract & Construction Societies	..	..	..	..	..	..	..	10826
20	Forest Labourers Co-operative Societies	..	..	..	..	..	..	..	2124
Transport societies:									
21	(i) Ex-servicemen	..	..	..	..	..	..	..	509
	(ii) For-others	..	..	..	..	..	..	..	1046
22	Other Non-credit Societies:								
	(a) Agriculture	26906	23631	27306	670472	687318	815884	739061	17981
	(b) Non-agriculture	51099	130690	371351	..	..	..	..	56652
23	Supervising Unions	3256	3722	3788	3980	2124	1543	2869	..
24	Circle Unions	..	..	..	..	..	..	..	3045
25	State Co-operative Unions	..	22	28	68	78	1060	2860	3048
26	Milk Supply Unions	3209	4546	4165	2778	4982	5271	5341	..
27	Milk Supply Societies	5398	12199	29572	52128	58180	63170	73800	..
28	Fishermen Co-operative Societies	24810	38590	67440	113904	114167	112105	..	..
29	Sugar Factories	..	670	6243	..	..	..	..	..
30	Cotton ginning and Pressing	..	146	..	..	..	..	..	..
31	Ghee Societies	..	..	130	..	..	..	..	..
32	State Handloom Apex Society	..	..	..	306	308	310	..	..
33	Primary Weavers Co-operative Societies	..	..	..	..	..	..	..	..
34	Primary Handloom weavers Co-operative Society having power loom	..	..	..	15496	15218	10453	..	..
35	Coir Primary Societies	..	..	..	126327	100101	..	..	..
36	Coir Central Societies	..	..	..	386	389	..	..	..

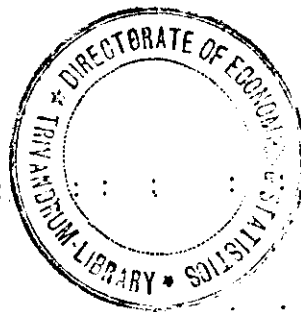
Source: 1. Registrar of Co-operative Societies.
2. Director of Industries & Commerce
3. Director of Dairy Development.

Type of Society	1957-58										1960-61			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
	Paid up share capital	Reserve and other Funds	Deposits and borrowing	Working Capital	Loans advanced	Loans outstanding	Paid up share capital	Reserve and Other Funds	Deposits and borrowing	Working Capital	Loans advanced	Loans Outstanding		
14. Other Livestock Societies	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15. Other Processing Society	88.1	23.1	46.9	158.2	..	..	..	..	..	..	..	..	..	..
16. Co-operative Weaver's Societies	..	..	..	..	..	..	72.1	103.4	88.9	264.4	..	..	..	..
17. Other Industrial Societies	..	..	..	..	..	..	55.0	11.3	20.7	87.0	..	..	..	..
18. School and College Stores	..	..	..	..	..	..	..	..	..	..	..	..	..	..
19. Other Non-credit Societies:														
(a) Agriculture	346.3	975.7	830.1	2152.1	246.4	224.7	948.1	995.3	1354.5	2697.9	114.2	487.5	..	..
(b) Non-agriculture	792.8	783.4	1497.3	3073.6	702.8	456.2	1792.1	1472.1	2762.6	6027.3	232.2	187.6	..	..
20. Supervising Unions	..	..	..	..	..	..	..	..	..	..	..	..	..	..
21. State Co-operative Unions	..	..	..	..	..	..	..	..	..	..	..	..	..	..
22. Milk Supply Unions	74.4	183.7	24.3	282.3	120.6	36.6	112.5	322.8	114.8	550.1	256.1	109.3	..	..
23. Milk Supply Societies	70.2	12.1	40.5	122.8	55.1	41.2	157.2	65.3	102.5	325.0	97.1	77.7	..	..
24. Fishermen Cooperative Societies	525.0	145.6	576.0	1246.6	383.8	971.5	619.7	490.3	998.9	2108.9	414.8	1102.3	..	..
25. State Handloom Apex Society	..	..	..	..	..	..	..	..	..	..	..	..	..	..
26. Primary Handloom Weaver's Co-operative Society having Powerloom	..	..	..	..	..	..	..	..	..	..	..	..	..	..
27. Coir Primary Societies	..	..	..	..	..	..	..	..	..	..	..	..	..	..
28. Coir Central Societies	..	..	..	..	..	..	..	..	..	..	..	..	..	..
29. Sugar Factories	..	..	..	..	..	..	460.3	..	2000.0	2460.3	..	..	..	..
30. Cotton Ginning and Pressing	..	..	..	..	..	..	10.2	..	7.8	18.0	..	..	..	..

1970-71

1965-66

Type of Society	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
	Paid up share capital other Fund	Reserve and Deposits and borrow- ing	Deposits and borrow- ing	Working Capital	Loans Advanced	Loans outstanding	Paid up share capital other Fund	Reserve and Deposits and borrow- ing	Deposits and borrow- ing	Working capital	Loans advanced	Loans outstanding
1. State Co-operative Bank	8471.6	2383.6	77376.1	88231.3	91606.2	79007.8	13915.0	12312.0	193382.0	219609.0	188495.0	168102.0
2. Cooperative Central Bank	24441.1	5633.3	147090.1	177164.5	283574.2	136128.2	50026.0	12060.3	343988.5	406074.8	244339.1	281318.0
3. Central Land Mortgage Bank	4371.3	1394.0	38037.0	43802.3	9275.0	30882.2	5987.8	2564.4	96720.9	105273.0	15663.0	73222.1
4. Primary Land Mortgage Banks	1916.9	233.1	29692.0	31842.0	8855.8	27839.4	5199.6	722.2	72803.9	78725.7	15337.6	72098.6
5. Primary Agricultural Credit Societies	43886.6	16278.8	150296.8	210412.2	124564.4	145361.5	93897.0	30361.0	958092.0	482350.0	300399.2	360181.8
6. Primary Non-agricultural Credit Societies	8419.7	3511.5	26818.2	3874.9	33244.6	29483.0	18268.0	7355.0	73930.0	99533.0	84326.1	72880.7
7. Harijan Co-operative Societies	306.3	99.3	961.9	1367.5	259.2	567.9	428.0	427.0	1040.0	1895.0	393.4	1040.9
8. Marketing Societies:												
(1) Apex Societies	573.9	361.6	347.4	1282.9	173.7	27.2	704.0	420.8	862.8	1987.5	6680.1	4076.1
(2) Central Societies	417.4	529.0	2073.6	3020.0	1240.1	638.9	450.4	146.7	2171.1	2768.3		
(3) Primary Marketing Societies	3924.1	1985.3	10164.8	16074.3	5066.4	2524.5	8308.2	3210.0	14221.1	25739.2		
9. Egg and Poultry Societies	165.1	2.8	93.7	261.6			338.1	11.3	46.1	395.5		
10. Farming Societies:												
(1) Joint Farming	643.9	17.8	1113.6	1775.3	51.6	194.8	447.3	131.2	549.5	1128.0	6.2	64.7
(2) Collective Farming	47.9	22.4	76.9	147.3		0.4	53.5	29.6	149.3	232.4		1.5
(3) Irrigation Societies	47.4	14.9	49.8	112.0			42.4	47.5	19.8	109.8		
11. Consumer's Stores	425.0	0.9	4.0	429.9			540.0	91.0	920.3	1551.2		
12. Consumer Federation	2355.0	1470.4	12908.4	16733.3			6344.2	2915.2	21251.7	30511.1		
(1) Whole sale stores	1964.6	1361.6	1835.7	5162.0			3400.4	3109.6	3858.7	10368.7		
(3) Primary Consumer's Stores												
13. Housing Co-operative Societies												
(1) Spex Societies	118.8	1217.4	3.5	1339.7			227.5	1458.9	13653.8	19588.7	615.1	6539.8
(2) Urban Co-operative Societies	1593.7	38.0	4504.1	6135.8			4473.9	44.4	1881.7	2452.3	118.3	2161.3
(3) Rural Co-operative Societies	346.8	3.2	1305.6	1655.7			526.1	2.1	2.0	5.9		
Other Livestock Societies	11.6	9.6	2.1	23.3			1.8	1.3	300.1	531.5		
Other Processing Societies	152.6	1.3	302.6	456.6			230.1	92.6	3.8	117.1		
Co-operative Weavers' Societies	79.3	173.6	139.6	392.5			20.8	13.2	69.0	92.8		
Other Industrial Societies	29.6	17.2	88.8	135.5			10.6					
School and College Stores												
Other Non Credit Societies:												
(a) Agriculture	522.2	1729.2	1600.6	3851.9	455.6	1204.7	4645.5	9974.5	7215.8	21835.8	301.7	947.5
(b) Non Agriculture	2760.3	2625.3	3392.4	8777.9	257.5	502.7					302.5	615.2
20. Supervising Unions												
State Co-operative Unions												
21. Milk Supply Unions	193.9	839.4	2096.7	3129.9	344.2	154.2	309.2	979.5	4814.7	6103.4	127.6	94.3
Milk Supply Societies	475.5	176.8	398.7	1051.0	625.9	456.2	396.0	546.0	868.1	2610.1	1039.8	1071.8
Fishermen Co-operative Societies	1016.6	291.4	2059.4	3367.4	618.3	1376.1	3285.0	961.0	6947.0	10528.0		
State Handloom Apex Societi												
25. Primary Handloom Weavers Co-operative Society having powerloom												
26. Coir Primary Societies												
Coir Central Societies												
27. Sugar Factories	8169.3	118.3	29713.4	38001.0								
28. Cotton Ginning and Pressing												



Type of Society	1973-74				1974-75							
	Paid up Share Capital (39)	Reserve and other funds (40)	Deposits and borrowing (41)	Working capital (42)	Loans advanced (43)	Loans outstanding (44)	Paid up Share Capital (45)	Reserve and other funds (46)	Deposits and borrowing (47)	Working Capital (48)	Loans advanced (49)	Loans outstanding (50)
1. State Cooperative Bank	18265.0	22099.0	184624.0	295004.0	273.3	195.8	19766.0	23893.0	270717.0	325142.0	..	..
2. Co-operative Central Bank	83645.0	19362.0	494330.0	618776.0	336.8	415.0	90158.0	16937.0	541287.0	687689.0	..	..
3. Central Land Mortgage Bank	9864.0	4424.0	178663.0	290681.0	332.1	144.0	10031.0	5947.0	211682.0	234163.0	..	..
4. Primary Land Mortgage Bank	10555.0	3082.0	144155.0	165237.0	32975.0	145036.0	12332.0	3827.0	167355.0	193206.0	..	..
5. Primary Agricultural Credit Societies	137791.0	49918.0	548953.0	983251.0	444491.2	527113.2	146002.0	61125.0	614431.0	108383.0	..	..
6. Primary Non-Agricultural Credit Society	29534.0	11777.0	142093.0	49210.0	173560.0	134816.0	34027.0	11962.0	168978.0	285922.0	..	..
7. Haijan Co-operative Societies	565.0	623.0	1377.0	4209.0	453.2	1230.5	643.0	508.0	1446.0	4088.0	..	..
8. Marketing Societies:												
(1) Apex Societies	2680.0	530.0	854.0	19397.0	..	..	5177.0	537.0	1880.0	33197.0	..	..
(2) Central Societies	..	..	..	..	4207.8	2550.2	..	..	..	..	..	..
(3) Primary Marketing Societies	12154.0	5899.0	14233.0	39333.0	..	..	12768.0	2832.0	17943.0	43924.0	..	..
9. Egg and Poultry Societies	291.0	130.0	168.0	551.0	..	..	..	..	..	..	..	..
10. Farming Societies:												
(1) Joint Farming	362.0	225.0	338.0	1585.0	8.6	38.5	316.0	241.0	336.0	2043.0	..	..
(2) Collective Farming	82.0	22.0	1365.0	1675.0	12.4	14.0	183.0	77.0	1548.0	2269.0	..	..
(3) Irrigation Societies	54.0	51.0	19.0	447.0	..	..	62.0	74.0	63.0	534.0	..	..
11. Consumer's Store:												
(1) Consumer Federation	901.0	150.0	23012.0	26019.0	..	..	2084.0	150.0	13854.0	21243.0	..	..
(2) Wholesale Store	6928.0	4325.0	23792.0	36328.0	..	..	7059.0	5271.0	26066.0	47795.0	..	..
(3) Primary Consumer Store	3928.0	3961.0	5441.0	26020.0	..	..	4569.0	..	6477.0	23411.0	..	..
13. Housing Co-operative Societies												
(1) Apex Society	2045.0	1.0	15125.0	17449.0	..	..	2781.0	2.0	19875.0	23284.0	..	..
(2) Urban Co-operative Societies	5254.0	2177.0	19494.0	36520.0	10652.3	16284.6	13421.0	1376.0	36425.9	59616.0	..	..
(3) Rural Co-operative Societies	1981.0	104.0	9189.0	14165.0	3923.4	9533.7	..	..	..	..	..	..

Type of Society	1973-74					1974-75						
	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)
	Paid up Share Capital	Reserve and other Funds	Deposits and borrowings	Working Capital	Loans advanced	Loans outstanding	Paid up Share Capital	Reserve and other funds	Deposits and borrowing	Working Capital	Loans advanced	Loans outstanding
14. Other livestock Societies	3.0	..	..	20.0	..	..	292.0	37.0	289.0	690.0	..	..
15. Other Processing Societies	330.0	204.0	310.0	849.0	..	..	..	..	..	..	..	..
15. Co-operative Weaver's Societies	17.0	98.0	..	294.0	..	4.0	..	..	..	..	..	..
17. Other Industrial Societies	8.0	14.0	58.0	277.0	..	..	..	..	..	..	..	..
18. School and College Stores	..	..	..	..	..	..	1306.0	1053.0	456.0	7278.0	..	..
19. Other Non-credited Societies	9478.0	13142.0	11205.0	64529.0	1144.6	1837.9	514.0	2011.0	1304.0	13627.0	..	..
(a) Agriculture	..	..	..	..	555.2	1354.3	7693.0	4309.0	5034.0	32915.0	..	..
(b) Non-Agriculture	..	..	..	..	..	..	..	..	..	..	..	..
20. Supervising Unions	..	..	..	..	..	..	..	..	..	..	..	..
21. State Co-operative Unions	395.1	1389.3	5689.7	7474.1	1484.0	329.5	..	..	..	..	..	..
22. Milk Supply Societies	1503.5	889.2	1130.0	3522.7	1363.8	1692.0	..	..	..	..	..	..
24. Fishermen Co-operative Societies	..	..	..	..	..	..	..	..	..	..	..	..
25. State Handloom Apex Society	..	..	..	..	..	..	..	..	..	..	..	..
26. Primary Handloom Weaver's Co-operative Society having powerloom	..	..	..	..	..	..	..	..	..	..	..	..
27. Coir Primary Societies	..	..	..	..	..	..	..	..	..	..	..	..
28. Coir Central Societies	..	..	..	..	..	..	..	..	..	..	..	..
29. Sugar Factories	..	..	..	..	..	..	..	..	..	..	..	..
30. Cotton Ginning and Pressing	..	..	..	..	..	..	..	..	..	..	..	..

Source: 1. Registrar of Co-operative Societies
 2. Director of Industries & Commerce
 3. Director of Dairy Development Department

XII TRANSPORT AND COMMUNICATIONS

12.1 Length of Roads in Kerala

(In Kilometers)

Type of Road	P. W. D.					Others					Total				
	1957-58	1960-61	1963-64	1967-68	1972-73	1957-58	1960-61	1963-64	1967-68	1972-73	1957-58	1960-61	1963-64	1967-68	1972-73
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Cement	104	152	193	108	83	NA	..	52	36	28	104	152	245	144	111
Bituminous	2557	3555	4115	6503	9820	NA	..	452	986	1325	2557	3555	4567	7489	11145
Water bound Macadam	4490	5366	5667	4839	3023	NA	..	503	537	805	4490	5366	6170	5376	3828
Lower Type	4035	7077	3659	2903	2115	NA	..	2510	2126	2182	4035	7077	6169	5029	4297
Total	11186	16150	13634	14353	15041	NA	..	3517	3685	4340	11186	16150	17151	18038	19381

* This includes the roads under the control of (a) P. W. D., (b) Irrigation (c) Electricity (d) Forest (e) Municipalities.

Source: The above Departments.

12.2.1 Statement showing the Length of Roads (P. W. D.)
Type-wise and Category-wise—1970-71

Type of Roads	National Highways	State Highways	Major District Roads	Other District Roads	Total
(1)	(2)	(3)	(4)	(5)	(6)
Bituminous & Tarred	419.80	2097.55	3762.72	1662.33	7942.40
Concrete	28.20	46.10	10.00	..	84.30
Water Bound Macadam	..	..	1331.97	2310.74	3642.71
Gravelled	..	..	38.69	1363.45	1402.14
Village Roads	..	..	..	1663.91	1663.91
Total	448.00	2143.65	5143.38	7000.43	14735.46

Source: P. W. D.

12.2.2 Statement showing the Length of Roads (P.W.D.) & National Highways—
Category wise 1973-74

Type of Roads	National Highways	State Highways	Major District Roads	Other District Roads	Village Roads	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Concrete & Black Topped	837	1953	4971	3130	..	10891
Metalled	..	56	423	1698	..	2177
Others	..	74	38	773	1679	2564
Total	837	2084	5432	5601	1679	15633

Source: Chief Engineers, National Highways & P. W. D.

12.2.3 Roads Maintained by K. S. E. Board

Type of Roads

(K.m.)

Year	Bituminous	Water bound Macadam	Gravelled	Lower type	Total
(1)	(2)	(3)	(4)	(5)	(6)
1967-68	291.66	90.79	..	..	382.45
1968-69	315.36	90.79	..	..	406.15
1969-70	441.29	58.41	..	..	499.70
1970-71	443.92	57.36	..	..	501.28
1971-72	472.92	46.65	..	..	519.57
1972-73	472.92	46.65	..	..	519.57
1973-74	..	..	..	..	..
1974-75	..	..	..	..	..

Source: K. S. E. Board

12.2.4 Road Maintained by Panchayats

Year	Cement concrete	Black top	Water bound macadam	Unsurfaced (Motorable)	Unsurfaced (Unmotorable)	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1961	12.03	182.51	943.17	17046.12	11355.81	29539.64
1966	12.07	290.31	1367.37	18137.00	14037.19	33843.94
1969	12.28	318.12	1877.72	25894.33	15868.00	43970.45
1970	12.29	593.32	2119.99	34677.54	17942.88	55346.02

Year	District Roads	Village Roads	Katcha Roads	Total
(1)	(2)	(3)	(4)	(5)
1972-73	668	39166	15906	55740
1973-74	1082	41069	15169	57320
1974-75	3215	42754	13557	59526

Source: Director of Panchayats

12.2.5 Roads Maintained by Municipalities

Year	Cement or Concrete	Bituminous tarred	Water bound macadam	Lower type	Total
(1)	(2)	(3)	(4)	(5)	(6)
1968-69	11.62	190.57	189.94	653.16	1045.29
1969-70	11.62	190.57	189.94	653.16	1045.29
1970-71	11.62	219.61	180.41	661.05	1072.69
1971-72	12.25	278.09	198.88	783.12	1272.34
1972-73	20.03	349.21	255.66	941.65	1566.55
1973-74	..	..	..	..	..

Source: Director of Municipalities

12.2.6 Roads Maintained by P.W.D., Irrigation & Project Dept.,

Year	Cement or concrete	Bituminous tarred	Water bound Meccadam	Lower type	Total
(1)	(2)	(3)	(4)	(5)	(6)
1968-69	..	66.35	117.90	55.04	239.29
1969-70	..	66.35	119.07	55.04	240.46
1970-71	..	66.35	119.06	55.64	241.21
1971-72	..	72.15	119.22	56.64	248.01
1972-73	..	81.60	137.88	74.38	293.86
1973-74	1.63	112.72	173.33	79.02	366.70
1974-75	1.63	112.97	183.03	84.88	382.51

Source: Chief Engineer, Irrigation and Project

12.2.7 Roads maintained by Forest Dept.

Year	(K.M.)		Total
	Surfaced/Metalled	Unsurfaced	
(1)	(2)	(3)	(4)
1971-72	223.18	726.52	949.70
1972-73	233.55	888.58	1122.13
1973-74	233.55	901.65	1135.20
1974-75	233.55	917.14	1150.69
1975-76	237.80	917.14	1154.94

Source: Chief Conservr of Forests.

12.2.8 Roads maintained by Municipal Corporations

Year	Type of Road				Total
	Concrete	Bituminous	Water bound Meccadam	Lower Type	
(1)	(2)	(3)	(4)	(5)	(6)
1971-72	5.74	465.10	76.93	210.08	856.79
1972-73	8.24	483.98	89.45	220.64	901.52
1973-74	8.69	495.89	104.56	240.57	948.57
1974-75	..	..	..	..	..

Source: Corporation of Trivandrum, Cochin & Calicut.

12.3 Length of Roads-District-wise 1972-73

District	(In K.M.)				Total
	Cement	Bituminous	Water bound Meccadam	Lower type	
(1)	(2)	(3)	(4)	(5)	(6)
Trivandrum	10.00	1208.24	303.97	212.01	1734.22
Quilon	2.10	1019.18	867.75	583.21	2472.24
Alleppey	17.10	632.44	312.39	400.86	1362.79
Kottayam	25.20	1149.02	349.46	257.67	1781.35
Idukki	..	783.84	291.58	431.23	1506.65
Ernakulam	4.86	1245.79	636.57	619.09	2506.31
Trichur	24.78	1257.26	263.38	230.82	1775.24
Palghat	9.19	970.27	347.82	363.78	1691.06
Malappuram	7.00	702.39	163.35	178.29	1053.03
Kozhikode	7.04	948.14	178.88	393.07	1527.13
Cannanore	4.00	1228.48	111.99	626.85	1971.32
STATE	11.27	11145.05	3828.14	4296.88	19381.34

Excluding National Highways and Roads maintained by Panchayats, C.D. Blocks.

Source: P.W.D. Forest, Municipalities Depts and K.S.E.B.

12.4 Length of Railways in Kerala

(in K.M.)

Year	Broad gauge	Metre gauge	Mixed gauge	Total
(1)	(2)	(3)	(4)	(5)
1957-58	545.00	198.00	..	743.00
1960-61	553.00	335.00	..	888.00
1965-66	553.00	335.00	..	888.00
1970-71	544.59	336.54	nil	889.93
1971-72	544.59	336.54	8.80	889.93
1972-73	544.59	336.54	8.80	889.93
1973-74	544.59	336.54	8.80	889.93
1974-75	544.59	336.54	8.80	889.93

Source: General Manager, Southern Railway

12.5 Length of Railway in Kerala-District-wise

(In K.M.)

District	1973-74				1974-75			
	Broad gauge	Metre gauge	Mixed gauge	Total	Broad gauge	Metre gauge	Mixed gauge	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Trivandrum	..	49.02	..	49.02	..	49.02	..	49.02
Quilon	..	133.50	..	133.50	..	133.50	..	133.50
Alleppey	..	38.60	..	38.60	..	38.60	..	38.60
Kottayam	..	52.44	..	52.44	..	52.44	..	52.44
Idikki	..	..	..	..	..	..	..	..
Ernakulam	48.14	31.37	5.80	85.31	48.14	31.37	5.80	85.31
Trichur	70.27	..	..	70.27	70.27	..	..	70.27
Palghat	104.60	31.61	3.00	139.21	104.60	31.61	3.00	139.21
Malappuram	97.66	..	..	97.66	97.66	..	..	97.66
Kozhikode	75.48	..	..	75.48	75.48	..	..	75.48
Cannanore	148.44	..	..	148.44	148.44	..	..	148.44
STATE	544.59	336.54	8.80	889.93	544.59	336.54	8.80	889.93

Source: Southern Railway, Works Branch. Madras.

12.6 Number of Motor Vehicles on Road.

	Goods Vehicles	Stage Carriage	Taxi-cars	Motor cars	Motor Cycles	Auto-Rickshaws	Tractor Trailers	Jeeps	Others	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1957-58	3697	2298	717	*8096	963	..	..	NSA	398	16174
1960-61	5128	3511	1485	*11611	2064	..	..	NSA	681	24480
1965-66	8818	4370	4118	20396	5231	..	..	NAS	1427	44390
1970-71	13162	6563	8848	33294	15117	1062	2046	NSA	6142	86234
1971-72	13534	6840	9699	36531	16959	1219	2439	NSA	6438	93709
1972-73	14164	7176	10472	38087	17715	1591	2691	NSA	7565	99459
1973-74	13921	6795	10737	39552	21492	1958	2648	5512	1850	104465
1974-75	15875	7830	11525	44487	25769	3125	2699	5869	2496	119670
1975-76	15882	8268	11582	40667	26110	3734	3594	6420	1819	118076

NSA; Not Separately available

*Private cars and jeeps.

Source: Transport Commissioner

**12.7 Number of Motor Vehicles on Road District-wise
1974-75 & 1975-76**

District	Goods Vehicles		Stage Carriages		Taxi Cars		Motor Cars		Motor Cycles	
	1974-75	1975-76	1974-75	1975-76	1974-75	1975-76	1974-75	1975-76	1974-75	1975-76
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Trivandrum	3900	2434	3590	3781	1214	1231	9277	9645	6352	6235
Quilon	1707	1874	350	362	1484	1504	4176	4300	1648	1839
Alleppey	830	880	377	341	1268	1079	3314	3502	1683	2032
Kottayam	1049	1070	436	419	1107	1116	5906	1911	3442	1393
Idikki	257	404	79	80	496	293	795	891	339	445
Ernakulam	2313	2471	600	521	1527	1548	6866	7029	4028	4736
Trichur	1283	1422	673	733	1376	1412	2589	2708	2273	2715
Palghat	833	878	333	332	979	1123	2684	2742	1820	2137
Malappuram	529	597	251	308	582	669	943	1131	414	560
Kozhikode	2138	2543	646	774	589	556	4590	4395	2531	2906
Cannanore	1036	1309	495	617	913	1051	3347	2413	1239	1112
STATE	15875	15882	7830	8268	11525	11582	44487	40667	25769	26110

12.7 Number of Motor Vehicles (Contd.....)

District	Auto-Rickshaws		Tractor Trailors		Jeeps		Others		Total	
	1974-75	1975-76	1974-75	1975-76	1974-75	1975-76	1974-75	1975-76	1974-75	1975-76
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Trivandrum	322	252	36	87	1156	1188	1194	253	27041	25106
Quilon	49	60	83	91	432	413	..	67	9929	10510
Alleppey	40	164	69	121	158	184	18	64	7747	8367
Kottayam	198	259	39	112	707	484	208	82	13092	6846
Idukki	6	8	228	196	386	694	139	139	2718	3150
Ernakulam	586	653	302	346	385	422	152	469	16769	18195
Trichur	231	292	304	403	179	187	158	205	9068	10077
Palghat	373	477	1003	1457	259	267	162	58	8446	9471
Malappuram	31	66	194	263	79	130	47	75	2070	3799
Kozhikode	581	661	283	350	1708	1959	365	242	13431	14406
Cannanore	708	842	158	148	420	492	53	165	8369	8149
STATE	3125	3734	2699	3594	5869	6420	2496	1819	119670	118076

Source: Transport Commissioner

**12.8 Kerala State Road Transport Corporation-Number of routes, Route K.M., K.M. operated
Passengers carried and earnings.**

Year	No. of routes	Route (K.M.)	K.M. operated (in '000)	Passengers Carried (in lakhs)	Earnings (Rs. in lakhs)
(1)	(2)	(3)	(4)	(5)	(6)
1957-58	248	7955	20290	587	181.20
1960-61	358	9981	113478	967	267.03
1965-66	600	19878	64181	1585	631.20
1970-71	1262	48113	106067	3106	1225.24
1971-72	1428	54149	112116	3147	1383.73
1972-73	1655	62043	121947	3326	1598.46
1973-74	1885	84539	135864	3513	1877.72
1974-75	2322	93770	155085	4217	2492.02
1975-76	2571	109570	178289	5183	3083.34

Source: K.S.R.T.C.

37/2743/MC.

12.9 Kerala State Road Transport Corporation—Financial Results

(Rs. in lakhs)

	1957-58	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Gross Revenue receipt	207.57	294.18	631.21	1225.24	1383.73	1598.73	1877.71	2492.02	3083.94
2. Revenue Expenditure	163.72	250.33	501.24	1134.40	1234.80	1666.46	1885.42	2550.27	3171.14
3. Gross Margin	43.85	43.65	129.97	90.84	148.93	(-)68.28	(-)7.71	(-)58.25	(-)87.80
4. Depreciation	19.51	33.71	40.41	91.11	105.50	136.17	159.63	179.98	193.84
5. Net margin	24.34	9.94	89.56	(-0.27)	(+)43.43	(-)204.35	(-)167.34	(-)238.23	281.64
6. Interest on Capital payable to the Government of Kerala and Railways	..	..	32.69	55.33	64.66	78.13	87.56	94.03	103.82
7. Provision for development rebate reserve for land doubtful debts-debt charges including interest on public loan and bonus etc.	..	..	30.85	60.05	71.00	64.55	100.31	116.65	..
8. Net profit/loss	24.34	9.94	60.80	(-)115.65	(-)92.23	(-)347.03	(-)355.21	(-)448.90	(-)385.43
9. Provision for sinking fund	..	..	..	10.00	10.00	10.00	12.00	21.00	21.00
10. Provision for income tax	..	..	..	..	..	Nil	..	..	..
11. Net surplus/deficit	24.34	9.94	24.80	(-)125.64	(-)102.23	(-)357.03	(-)367-21	(-)469.91	(-)406.45
12. Net capital employed as on the last day for the year	267.44	353.88	621.89	1164.17	1386.14	1672.45	1854.98	2087.38	1699.76
13. Percentage of Net margin (item No. 5) on net capital (item 12)	9.1	2.8	14.40	(-)0.00	(+)3.13	(-)12.22	(-)9.02	(-)1.41	(-)23.94

* Provisional

Source: K. S. R. T. C.

12.10 Number of Post Offices

Year	Sub offices					Total
	Head Offices	Departmental	extra departmental	Branch offices		
(1)	(2)	(3)	(4)	(5)	(6)	
1958-59	9	..	572	..	2049	2630
1965-66	20	31	..	..	2640	3491
1970-71	25	1029	..	29	2776	3859
1971-72	26	1053	..	27	2814	3920
1972-73	28	1162	..	22	2801	4013
1973-74	28	1183	..	21	2736	4018
1974-75	29	1200	..	19	2774	4022
1975-76	31	..	1223	..	2776	4030
1976-77	32	..	1248	..	2837	4117

Source: P. M. G. Kerala Circle.

12.11 Number of Telegraph Offices

Year	Combined				Total	No. of Radio Receiver licensees
	Head Offices	Sub-Offices	Branch Offices			
(1)	(2)	(3)	(4)	(5)	(6)	
1958-59	8	269	11	..	288	NA
1960-61	NA	NA	NA	..	..	NA
1965-66	..	..	..	..	528	NA
1970-71	18	607	56	..	681	385970
1971-72	17	636	50	..	693	481970
1972-73	20	676	47	..	814	537976
1973-74	23	689	105	..	817	641950
1974-75	26	781	160	..	967	648696

Source: P. M. G. Kerala Circle

12.12 Number of Telephone Exchanges and Telephone Connections

Year	No. of Telephone Exchanges	No. of Telephone Connections
(1)	(2)	(3)
1957-58	NA	NA
1960-61	..	..
1965-66	170	25253
1970-71	234	37989
1971-72	248	41207
1972-73	260	46548
1973-74	268	52601
1974-75	286	57970
1975-76	297	65043

Source: General Manager, Telecommunications, TVM.

XIII POWER

13.1 Installed Power Capacity in Kerala (in M. W)

Year	Hydro	Diesel	Total
(1)	(2)	(3)	(4)
1957-58	101.50	0.85	102.35
1960-61	132.50	..	132.50
1965-66	192.50	3.76	196.26
1970-71	546.50	..	546.50
1971-72	546.50	3.10	549.60
1972-73	621.50	3.10	624.60
1973-74	621.50	3.10	624.60
1974-75	621.50	3.10	624.60
1975-76	751.50	3.10	754.60

Source: K. S. E. Board.

13.2 Generation of Electricity

(In Million K. W. H.)

Year	Hydro	Diesel	Total
(1)	(2)	(3)	(4)
1957-58	441.20	0.14	441.34
1960-61	581.82	..	581.82
1965-66	840.34	1.60	841.94
1970-71	2125.99	..	2125.99
1971-72	2292.55	..	2292.55
1972-73	2351.27	..	2351.27
1973-74	2510.50	..	2510.50
1974-75	2659.16	..	2659.16
1975-76	2783.28	..	2783.28

Source: K. S. E. Board.

13.3 Consumption of Electricity

(In Million K. W. H.)

Class of consumers	1957-58	1960-61	1965-66	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Domestic heat and small power	2.51	4.27	9.92	80.71	98.08	125.24	144.42	168.46	200.85
2. Domestic light and fans	20.95	34.96	65.79						89.63
3. Commercial heat and small power & commercial light and fans	1.04	1.33	12.39	65.61	73.24	83.84	84.39	90.00	14.85
4. Industrial power at low and medium voltage	27.25	40.40	73.88	111.30	116.14	139.25	151.65	158.07	178.29
5. Industrial power at high voltage	248.60	340.48	497.40	1114.11	1130.18	1194.17	1213.44	1204.38	1282.76
6. Public lighting	3.35	6.62	8.85	20.07	21.81	29.59	28.88	31.19	34.25
7. Agricultural and irrigation dewatering	12.17	18.28	23.99	40.91	66.91	76.27	92.12	101.89	120.32
8. Public water works and sewage pumping	7.39	7.24	8.77	8.66	11.62	12.05	17.21	17.06	17.58
9. Bulk supplies to distribution licensees	40.03	52.03	49.64	78.24	59.17	69.01	70.50	68.28	76.75
10. Total	363.29	505.61	749.73	1519.61	1577.15	1729.42	1802.60	1839.33	2015.26

Source: K. S. E. Board.

13.4 Number of consumers of Electricity

Class of consumers	1957-58	1960-61	1965-66	1970-71	19 71-72	1972-73	1973-74	1974-75	1975-76
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Domestic light and fans including small power	98093	161764	296809	386196	446364	497753	547509	579224	640114
2. Commercial light and fans	..	..	..	112957	138469	153511	163777	174543	189619
3. Commercial heat and small power	2816	4484	10502	7686	9384	10530	11105	11212	12132
4. Industrial power at low & Medium voltage	3439	5080	9300	16746	19054	20311	21765	22981	25139
5. Industrial power at high & extra high voltage	63	102	293	235	282	288	313	333	340
6. Street lighting	535	827	952*	191653*	1288	1348	1374	1395	1395
7. Irrigation & Agricultural Dewatering	1176	2666	6957	18795	22922	27155	37661	41549	47527
8. Public water works and sewage pumping	24	63	245	207	272	311	326	339	404
9. Distributing licensees in the State	8	7	5	5	5	5	5	5	5
10. Total	106154	174993	325063	**542827	638040	711212	783835	831581	916675

* No. of street lights.

**Excluding street lights.

Source: K. S. E. Board.

13.5 Number of villages Electrified in Kerala

Year	No. of villages electrified (cumulative) (No. according to 1961 census)
1955-56	381
1960-61	872
1965-66	1083
1970-71	1196
1971-72	1268
1972-73	1388 (1150*)
1973-74	1375 (1173*)
1974-75	1389 (1182*)
1975-76	.. (1202*)

* (As per 1971 Census)

Source: K. S. E. Board.

13.6 Progress of Rural Electrification in Kerala District-wise (31-3-1973 to 31-3-1976)

District	Total No. of rural villages	No. of rural villages electrified (cumulative)									
		1971		31-3-1973		31-3-1974		31-3-1975		31-3-1976	
		No.	Percentage	No.	Percentage	No.	Percentage	No.	Percentage	No.	Percentage
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
Trivandrum	88	88	100	88	100	88	100	88	100		
Quilon	98	97	99	98	100	98	100	98	100		
Alleppey	98	98	100	98	100	98	100	98	100		
Kottayam	74	74	100	74	100	74	100	74	100		
Idukki	41	33	80	33	80	33	80	37	90		
Ernakulam	89	89	100	89	100	89	100	89	100		
Trichur	229	222	97	225	98	227	99	227	99		
Palghat	147	132	90	137	93	138	94	140	95		
Malappuram	117	83	71	87	74	89	76	96	82		
Kozhikode	109	99	91	100	92	101	93	103	94		
Cannanore	178	135	76	144	81	147	83	152	85		
STATE	1268	1150	91	1173	92	1182	93	1202	95		

Source: K. S. E. Board.

XIV TRADE

14.1 Foreign Exports from the Ports of Kerala (Value in lakhs)

Sl. No.	Commodity	Unit	1957-58		1960-61		1965-66	
			Quantity	Value	Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	Bricks and Tiles	1000 Nos.	21378	28.18	27382	43.18	..	61.83
2.	Cardamom	Qtl.	2551	56.73	3696	76.97	2056	61.83
3.	Cashew kernels	M. T.	36325	1368.45	36394	1693.57	48626	2602.45
4.	Cashew shell liquid	1000 Litre	4372	35.81	5183	48.53	12250	171.67
5.	Coffee	M. T.	1656	86.93	9490	327.26	9679	443.38
6.	Coir yarn and fibre	"	51463	484.49	47679	516.44	46409	657.65
7.	Coir Products	"	17609	266.66	17748	301.33	17080	361.24
8.	Cordage & rope of vegetable fibre	"	113	0.96	112	1.22	33	0.57
9.	Fish and prawn s	"	6018	149.80	5067	191.04	10359	735.81
10.	Ginger	"	2435	22.60	4513	66.84	2684	82.83
11.	Hides and skins	"	20	2.06	151	20.31	14	3.01
12.	Jute and jute products	"	489	12.42	365	10.33	80	2.29
13.	Metals, Minerals and Ores	"	333759	212.51	182370	106.66	30933	29.94
14.	Manioc meals	"	12071	27.36	28740	61.36	13	0.11
15.	Lemon grass oil	1000 litre	1460	138.41	1145	200.76	296	38.43
16.	Sandal wood oil	"	9	8.21	11	20.73	13	18.92
17.	Other vegetable oil	"	42	1.20	8	3.94	68	3.42
18.	Oil cake	M. T.	731	1.58	1477	4.75	1578	5.91
19.	Pepper	"	10956	224.88	15921	723.90	24477	1027.37
20.	Rubber manufactures	"	..	0.39	10	0.40	N. A.	16.19
21.	Tea	"	41275	2281.50	36529	2069.83	45254	2209.63
22.	Turmeric	"	904	7.00	1069	15.00	2012	29.12
23.	Rose wood	Value	..	88.83	..	173.96	..	131.05
24.	Other kinds of wood	"	..	5.10	..	9.27	..	7.28
25.	Wood manufactures	"	..	0.58	..	0.58	..	3.82
26.	Others	"	..	245.95	..	283.70	..	361.54
	Total	..	..	5758.59	..	6971.91	..	9005.46

Source: 1. Cochin & Calicut Chamber of Commerce 1957-58 & 1960-61.
2. Director general of commercial Intelligence & Statistics (1965-66)

TABLE 14.1 (Contd.)

Sl. No.	Commodity	Unit	1970-71		1971-72		1972-73		1973-74		1974-75	
			Quantity (10)	Value (11)	Quantity (12)	Value (13)	Quantity (14)	Value (15)	Quantity (16)	Value (17)	Quantity (18)	Value (19)
(1)	(2)	(3)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
1	Bricks and Tiles	1000 Nos.	..	0.08	..	..	188	0.33	..	0.98	..	0.42
2	Cardamom	Qtl.	5154.44	313.45	5537.20	182.18	4194.95	215.84	5263	333.86	5369	449.11
3	Cashew kernels	M. T.	47961	4958.21	64588	6620.10	55365	5859.96	56406	9183.39	56797	10579.76
4	Cashew shell liquid	1000 Litre	5618	65.05	4109	46.51	3975	46.43	3970	59.03	6039	145.67
5	Coffee	M. T.	17631	1946.68	19423	1166.52	24913	1761.49	41791	4050.13	31710	2919.29
6	Coir yarn and fibre	"	28393	653.54	25074	663.46	30836	781.97	32171	908.29	22449	838.57
7	Coir products	"	16457	523.45	18886	639.46	15821	651.95	17589	833.40	15788	900.18
8	Cordage & rope of vegetable fibre	"	881	22.58	825	22.53	907	25.21	1424	45.45	1228	51.81
9	Fish and Prawns	"	22802	2677.43	25320	4100.33	23825	3859.04	31302	5985.53	26485	4171.90
10	Ginger	"	1829	129.28	4560	164.01	4159	154.22	3624	206.72	3181	242.22
11	Hides and skins	"	193	36.24	21	5.57	235	176.00	177	55.75	118	101.20
12	Jute and jute products	"	16	1.35	82	0.43	63	0.77	21	1.68	13	1.31
13	Metals, Minerals and Ores	"	15262	79.47	49603	183.50	59775	241.51	29558	106.67	8208	49.79
14	Manioc meals	"	391	4.56	393	3.51	351	3.36	779	10.85	760	14.83
15	Lemon grass oil	1000 Litre	173	67.55	243	73.12	279	100.44	360	207.76	244	154.53
16	Sandalwood oil	"	39	8.48	6	1.59	4	5.32	0.3	0.96	..	..
17	Other Vegetable oil	"	103	6.26	34	2.36	817	35.71	1	2.25	1	1.39
18	Oil cake	M. T.	3753	22.80	7054	34.80	5551	45.84	5041	68.92	480	5.83
19	Pepper	"	16704	1393.23	21150	1565.47	21590	1582.91	29298	3014.94	24436	3270.91
20	Rubber manufactures	"	..	13.38	..	8.09	..	24.17	..	28.00	..	55.52
21	Tea	"	33531	2338.92	45694	3117.77	42120	2806.00	46837	3330.19	43065	4239.21
22	Turmeric	"	1347	37.34	1801	50.78	1272	36.66	2183	100.13	1402	63.10
23	Rosewood	Value	..	436.50	..	610.59	..	806.11	..	1208.60	..	442.72
24	Other kinds of wood	"	..	13.12	..	67.20	..	23.85	..	21.47	..	74.84
25	Wood manufactures	"	..	14.57	..	10.96	..	26.42	..	108.22	..	59.23
26	Others	"	..	937.64	..	865.51	..	994.81	..	2296.55	..	2184.12
	Total		..	16101.16	..	20265.76	..	20266.32	..	32169.72	..	31017.46

Source: Director General of Commercial Intelligence and Statistics, Calcutta (1970-71, 1971-72 & 1972-73)

2. Cochin Chamber of Commerce of 1973-74 & 1974-75

3. Alleppey Chamber of Commerce of 1973-74

4. Report from the D. S.O's, Trivandrum, Quilon, Alleppey and Kozhikode

* Figures are provisional

14.2 Foreign import into the Ports of Kerala (July to June)

Value in lakhs

Sl. No.	Commodity	Unit	1957-58		1960-61		1965-66		1970-71	
			Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
(1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	Cashewnut-Raw	M.T.	95785	615.11	136453	1093.70	156019	1660.73	101541	1747.60
2	Chemicals including Sulphur	Value	..	81.61	..	109.72	..	137.83	..	44.72
3	Coal, coke and patent fuel	M.T.	5289	16.83	6151	19.15	286	0.81	3047	13.89
4	Copra	"	21606	214.91	20689	217.44	10475	128.10	8358	158.23
5	Cotton raw and waste	"	6961	386.42	18151	724.25	6186	296.14	28023	2072.03
6	Cotton twist and yarn	"	7	1.85	8	0.93	..	..	N.A.	N.A.
7	Cotton piece goods	000' meter.	..	..	6	0.16	..	1.43	N.A.	10.50
8	Cotton other manufactures	Value	..	0.83	..	0.03	..	0.25	..	..
9	Drugs and Medicines	"	..	13.65	..	0.76	..	0.38	..	1.27
10	Dyeing & tanning substance	M.T.	N.A.	0.56	N.A.	0.91	N.A.	5.70	74	8.25
11	Fruits & Vegetables including dates	"	537	3.87	4524	35.47	..	1.96	5	0.12
12	Paddy, rice & other grains	"	24888	126.95	3093	12.98	459040	2763.19	107192	1607.88
13	Gums and resins	"	137	2.47	730	2.45	83	2.82	74	6.23
14	Hardware and cutlery	Value	..	6.19	..	1.38	..	..	..	3.08
15	Liquors	000' lrs.	47	1.53	36	2.11	33	1.56	1434	1.32
16	Machinery and mill work	Value	..	276.96	..	843.78	..	885.53	..	448.34
17	Manures	M.T.	23706	47.30	70362	93.29	191249	358.71	122318	290.74
18	Metal, minerals & Ores	"	20868	338.55	36076	463.36	21334	272.72	..	472.72
19	Kerosene oil	000' lrs.	195439	349.72	225523	363.10	1680	0.87	..	..
20	Lubricating oil	"	661	5.20	797	6.57	713	5.94	..	..
21	Other mineral oil including fuel oil	"	57985	100.68	119066	147.05	192	3.43	..	2324.1
22	Vegetable oil	"	1747	20.52	4123	46.60	1573	37.03	..	..
23	Other kinds of oil	"	..	..	..	0.98	..	2.01	..	0.06
24	Paints and colours	"	..	1.64	..	..	8437	65.48	16318	195.35
25	Paper and paste board	M.T.	3010	30.36	5336	45.82	3640	65.88	23216	372.07
26	Provision and oil man stores	"	340	12.77	396	11.16	731	18.17	503	22.46
27	Rubber raw	"	30	0.31	596	12.74	..	1.67	..	26.65
28	Rubber manufactures	"	..	0.04	..	0.25	..	0.06	N.A.	N.A.
29	Tobacco unmanufactured	"	..	..	180	7.50	..	606.70	..	822.67
30	Others	Value	..	86.39	..	150.22	..	..	..	..
Total			..	2743.22	..	4413.86	..	7323.37	..	10649.30

Source: (1) Cochin & Calicut chamber of commerce (1957-58 & 1960-61)
 (2) Director General of commercial Intelligence & Statistics (1965-66 & 1972-73)

Sl. No.	Commodity	Unit	1971-72		1972-73		1973-74		1974-75	
			Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
			(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1	Cashewnut-Raw	M.T.	2078843	2821.74	210702	3029.16	130878	2621.80	133020	3085.48
2	Chemicals including Sulpher	Value	..	154.45	..	343.29	..	93.02	..	80.63
3	Coal, coke and patent fuel	M.T.	N.A.	N.A.	1375	25.22	291	1.26	..	..
4	Copra	"	9770	115.70	7143	100.38	..	..	..	0.20
5	Cotton-raw and waste	"	N.A.	N.A.	1188	25.47	6991	776.27	2412	572.59
6	Cotton twist and yarn	"	399	13.15	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
7	Cotton piece goods	000' mtrs.	20326	1439.33	33699	1898.98	N.A.	N.A.	N.A.	N.A.
8	Cotton other manufactures	Value	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
9	Drugs and Medicines	"	..	1.04	..	1.13	..	2.54	..	0.29
10	Dyeing & Tanning substance	M.T.	17	4.20	90	8.07	..	3.65	..	2.19
11	Fruits & Vegetables including dates	"	2	0.08	13	1.09	1	0.53	8	0.34
12	Paddy, rice and other grains	"	55560	1000.09	97547	1950.95	24030	216.99	32498	330.78
13	Gums and resins	"	1	0.05	45	0.31	109	4.31	77	4.66
14	Hardware and cutlery	Value	..	..	..	..	..	..	..	..
15	Liquors	'000 ltrs.	1976	1.86	25	1.67	27	2.37	9	1.04
16	Machinery and mill work	Value	..	976.15	..	1635.18	..	1562.66	..	1149.27
17	Manures	M.T.	130659	329.88	552748	721.16	27789	121.57	87263	1363.39
18	Metals, minerals and ores	"	..	474.64	..	1030.43	21591	554.19	49563	254.81
19	Kerosene oil	000' ltrs.	..	..	..	..	..	..	..	..
20	Lubricating oil	"	..	..	..	..	..	..	..	..
21	Other mineral oil including fuel oil	"	N.A.	2118.92	N.A.	381.85	2755942	10054.28	2895785	17302.88
22	Vegetable oil	"	..	..	..	..	..	..	..	..
23	Other kinds of oil	"	N.A.	0.25	..	..	..	..	..	..
24	Paints and colours	"	..	..	..	..	0.19	..	..	..
25	Paper and paste board	M.T.	19061	252.77	12240	145.88	10099	234.29	13260	454.35
26	Provision and oilman stores	"	N.A.	N.A.	N.A.	N.A.	19199	355.97	26977	665.10
27	Rubber-raw	"	N.A.	N.A.	82	1.93	228	8.94	122	11.69
28	Rubber manufactures	"	..	9.45	..	177.25	..	0.47	..	1.50
29	Tobacco unmanufactured	"	N.A.	N.A.	..	0.05	N.A.	N.A.	N.A.	N.A.
30	Others	Value	..	586.53	..	1157.98	..	1649.10	..	1900.03
Total			..	10300.28	..	12637.43	..	18264.41	..	27181.22

Source: (1) Cochin & Alleppey Chamber of commerce 1973-74 & 1974-75

(2) Report from the Trivandrum, Quilon, Alleppey & Kozhikode District Statistical offices

*Figures are provisional

14.3.1 Foreign Exports from the Cochin Port (July to June)

(Value Rs. in Lakhs)

Sl. No.	Commodity	Unit	1957-58		1960-61		1965-66		1970-71		1971-72		1972-73		1973-74		1974-75	
			Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
1.	Bricks and Tiles	1000 Nos.	10	0.01	..	..	..	..	..	0.08	..	..	..	..	..	..	..	..
2.	Cardamom	Qtl.	2344	52.17	3566	74.08	1951	57.76	5154	313.45	5537	182.18	4159	214.67	5258	333.77	5369	449.11
3.	Cashew Kernels	M.T.	27929	1103.62	29887	1450.81	45105	2418.93	47181	4875.70	63225	6480.22	54767	5799.58	54728	8943.86	56797	10579.76
4.	Cashew shell liquid	1000 ltrs.	4372	35.81	5183	48.53	12250	171.67	5618	65.05	4109	46.43	3975	46.43	3970	59.03	6039	145.67
5.	Coffee	M.T.	903	46.63	4120	141.92	9164	424.76	17631	1346.68	19423	1166.52	24826	1753.57	41643	4032.32	31710	2919.29
6.	Coir Yarn & Fibre	"	32556	373.24	29331	336.08	28351	421.36	24809	576.43	21586	513.13	25517	646.77	25656	726.16	22424	837.87
7.	Coir Products	"	9588	145.97	10195	181.76	13046	277.37	15645	496.85	17830	656.99	14566	602.67	16752	799.12	14494	865.41
8.	Carsage & rope of Vegetable Fibres	"	113	0.96	112	1.22	31	0.47	881	22.58	825	22.53	906	25.18	1424	45.45	1228	51.81
9.	Fish & Prawns	"	6018	149.80	5040	190.69	10348	734.98	23802	2677.43	23315	4099.33	23820	3658.06	31274	5978.63	26485	4171.90
10.	Ginger	"	1999	13.14	2799	41.16	1986	62.2	11816	128.43	4560	164.01	4148	153.78	3606	205.68	3181	242.22
11.	Hides and Skins	"	20	2.06	151	20.31	14	3.01	133	36.24	21	5.57	235	176.00	177	55.75	118	101.20
12.	Jute & Jute Products	"	231	5.79	122	4.06	39	1.25	16	1.35	82	0.43	62	0.75	21	1.68	13	1.31
13.	Metals, Minerals & Ores	"	89103	60.77	37826	21.64	4033	20.90	15262	72.47	8253	155.75	13727	205.41	29558	106.67	8208	49.79
14.	Manioc meal	"	6421	14.52	5856	10.72	13	0.11	391	4.56	393	3.51	351	3.36	779	10.85	760	14.83
15.	Manioc meal	1000 litre	1460	138.41	1145	200.76	296	38.43	173	67.55	243	73.12	279	100.44	360	207.76	244	154.53
16.	Manioc meal	"	9	8.21	11	20.73	13	18.92	4	8.48	06	1.59	0.4	5.32	0.3	0.96	..	..
17.	Manioc meal	"	42	1.20	7	3.94	68	3.42	10	6.26	3	2.96	82	35.71	1	2.25	1	1.39
18.	Manioc meal	"	731	1.58	1477	4.75	1578	5.91	3753	22.80	7054	34.80	5551	45.84	5041	69.82	480	5.83
19.	Manioc meal	M.T.	8984	196.04	12189	556.66	20599	871.65	16036	1338.87	21006	1534.86	20045	1473.25	27683	2880.63	24420	3269.90
20.	Manioc meal	Value	..	0.39	..	0.40	..	16.19	..	13.38	..	8.09	..	24.17	..	28.00	..	55.52
21.	Manioc meal	M.T.	38740	2141.25	35642	220.50	45187	2206.95	33531	2338.92	45694	3117.77	42120	2805.99	46837	3330.19	43065	4239.21
22.	Manioc meal	"	514	4.32	533	7.32	983	11.36	1172	33.19	1801	50.78	1272	36.66	2156	99.11	1402	63.10
23.	Manioc meal	Value	..	44.80	..	126.46	..	105.34	..	402.15	..	608.65	..	756.39	..	1204.31	..	442.72
24.	Manioc meal	"	..	1.28	..	4.85	..	3.85	..	6.17	..	66.15	..	14.28	..	20.29	..	74.32
25.	Manioc meal	"	..	0.58	..	0.58	..	3.80	..	13.76	..	10.36	..	23.73	..	108.18	..	57.40
26.	Manioc meal	"	..	232.71	..	270.87	..	354.16	..	935.37	..	864.35	..	991.52	..	2296.11	..	2179.92
	Total			4715.25		5740.80		8234.76		15802.20		19689.56		19779.53		31545.68		30374.00

Source: 1. Cochin Chamber of Commerce (1957-58 to 1960-61).
 2. Director General of Commercial Intelligence and Statistics (1965-66 & 1972-73).
 3. Cochin Chamber of Commerce (1973-74 to 1974-75)
 *Figures are provisional.

14.3.2 Foreign Exports from the Intermediate and Minor Ports of Kerala—(July to June)

CALICUT PORT

(Value Rs. in lakhs)

S' No.	Commodity	Unit	1957-58		1960-61		1965-66		1970-71		1971-72		1972-73		1973-74		1974-75	
			Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
1	Bricks & Tiles	000 Nos.	21368	28.17	27382	43.18	..	..	..	..	..	..	138	0.33	..	0.98	84	0.42
2	Cardamom	M. T.	21	4.56	13	2.89	11	4.07	..	..	..	..	..	..	..	..	..	..
3	Cashew Kernels	"	736	29.18	696	33.40	691	31.49	25	3.07	..	..	..	..	..	..	..	..
4	Cahew shell liquid	000 Lit.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5	Coffee	M. T.	753	40.30	2313	78.81	416	18.62	..	..	..	..	..	..	..	..	..	..
6	Coir yarn & fibre	"	6697	67.50	5895	67.46	2947	30.62	58	0.85	74	1.48	68	1.31	113	2.88	25	0.70
7	Coir Products	"	280	2.53	1283	22.89	26	0.29	58	0.88	18	0.27	68	1.10	37	0.22	10	0.10
8	Cardage & rope of Vegetable fibre	"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9	Fish and Prawns	"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10	Ginger	"	..	..	29	0.35	11	0.83	..	..	..	..	..	..	..	..	..	..
11	Lemongrass oil	"	1009	9.21	1424	21.17	679	20.05	..	..	..	..	1	0.04	..	..	..	..
12	Manioc meal	000 litres	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13	Oil cake	M. T.	1980	4.48	6773	19.33	..	..	..	..	..	..	..	..	..	..	..	..
14	Pepper	"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15	Tea	"	224	4.78	148	6.95	412	17.12	18	1.68	..	..	9	1.05	9	0.80	..	..
16	Turmeric	"	2535	140.26	887	49.33	412	2.68	..	..	..	..	..	..	..	..	..	..
17	Rose wood	"	..	..	11	0.14	67	0.31	..	..	..	..	..	..	..	..	..	..
18	Other kinds of wood	Value	..	44.03	..	47.50	31	25.71	..	34.35	..	1.94	..	49.72	..	4.29	..	..
19	Wood manufactures	"	..	3.82	..	4.42	..	3.43	..	6.95	..	1.05	..	9.57	..	1.18	..	0.53
20	Others	"	..	..	..	..	..	0.02	..	0.80	..	..	..	2.68	..	0.04	..	1.83
	TOTAL		..	382.62	..	407.26	..	161.68	..	50.79	..	4.89	..	67.95	..	10.83	..	7.78

Source: 1. Cochin & Calicut Chamber of Commerce (1957-58 & 1960-61).
 2. Director General of Commercial Intelligence and Statistics (1965-66 to 1972-73).
 3. Report from the District Statistical Officer, Kozhikode (1973-74 & 1974-75).
 * Figure are provisional

ALLEPPEY PORT

Sl. No.	Commodity	Unit	1957-58		1960-61		1965-66		1970-71		1971-72		1972-73		1973-74		1974-75	
			Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
1	Cardamom	M. T.	..	..	..	..	..	..	..	..	..	..	4	1.17	0.05	0.09	..	..
2	Cashew Kernels	"	54	1.63	..	..	..	..	..	..	..	..	..	..	78	11.13	..	..
3	Coffee	"	..	..	..	..	..	..	..	..	..	..	37	7.92	148	17.81	..	..
4	Coir Yarn & Fibre	"	12210	93.75	12453	112.90	15110	205.67	3526	85.27	6414	148.85	5251	133.89	6402	179.25	..	..
5	Coir Products	"	7738	118.16	6270	96.68	4008	8358	754	25.72	1038	42.19	1192	48.18	800	34.06	1284	34.67
6	Cardage & rope of Vegetables	"	..	..	..	..	2	1.10	..	..	..	..	1	0.03	..	..	..	..
7	Fish & Prawns	"	..	..	..	..	..	..	..	..	5	1.00	5	0.98	28	6.90	..	..
8	Ginger	"	27	0.25	290	4.51	19	0.56	13	0.85	..	..	10	0.39	18	1.04	..	..
9	Jute & Jute products	"	258	6.63	243	6.32	41	0.14	..	..	..	..	1	0.02	..	..	..	..
10	Mantoc meal	"	2613	6.17	6318	13.62	..	..	..	..	..	..	..	..	..	..	..	..
11.	Metals minerals & Ores	"	..	..	..	..	..	..	..	..	12600	8.38	..	..	..	..	..	..
12	Oil Cake	"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13	Pepper	"	1748	34.06	3402	150.67	3467	138.60	569	47.43	144	10.62	1526	108.62	1606	133.51	16	1.01
14	Turmeric	"	390	2.68	523	7.54	999	17.45	175	4.15	..	..	..	..	27	1.02	..	..
15	Rose wood	Value	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
16	Other kinds of wood	"	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
17	Sundries	"	..	9.44	..	3.39	..	0.95	..	0.06	..	1.02	..	1.28	..	..	..	..
TOTAL			..	172.77	..	395.63	..	447.95	..	163.48	..	212.06	..	302.48	..	384.81	..	35.68

Source: 1. Director General of Commercial Intelligence and Statistics (1965-66 to 1972-73)
 2. Alleppey Chamber of Commerce of 1973-74
 3. Report from The D. S. O. Alleppey (1974-75)
 * Figures are provisional

TELLICHERRY PORT

Sl. No.	Commodity	Unit	1957-58		1960-61		1965-66		1970-71		1971-72		1972-73		1973-74		1974-75	
			Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
1	Cashew Kernels	M. T.																
2	Coffee	"																
3	Cashew shell liquid	000 Ltrs.			3057	106.53												
4	Manioc meal	M. T.			5572	11.99												
5	Pepper	"			182	9.62												
6	Rose wood	Value																
7	Other kinds of wood	"																
8	Others	"																
	TOTAL					128.14					19.37			35.97				

QUILON PORT

Sl. No.	Commodity	Unit	1957-58		1960-61		1965-66		1970-71		1971-72		1972-73		1973-74		1974-75	
			Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
1	Cashew Kernels	M. T.	7606	234.02	5811	209.36	2730	152.02	693	72.52	1333	139.87	598	60.39	1600	288.40	N.A.	N.A.
2	Cashew shell liquid	000 Ltrs.																
3	Ginger	M. T.																
4	Fish & Prawns	"																
5	Wood Manufactures	Value																
6	Sundries	"																
	TOTAL		7606	234.02	5811	209.36	2730	152.02	693	72.52	1333	139.87	598	60.39	1600	288.40	N.A.	N.A.

KOLTHOTTAM PORT

Sl. No.	Commodity	Unit	1957-58		1960-61		1965-66		1970-71		1971-72		1972-73		1973-74		1974-75	
			Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
1	Metals, minerals & Ores	M. T.	251656	151.74	133454	85.02	26900	9.05	..	..	28750	19.37	46033	35.97	..	..	..	..
2	Sundries	Value	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL			..	151.74	..	85.02	..	9.05	..	..	..	19.37	..	35.97	..	..	..	..

TRIVANDRUM PORT

Sl. No.	Commodity	Unit	1957-58		1960-61		1965-66		1970-71		1971-72		1972-73		1973-74		1974-75	
			Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
1	Manioc meal	M. T.	1057	2.19	3462	5.70	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL			..	2.19	..	5.70	..	..	..	..	..	..	..	..	..	..	..	..

* Figures are Provisional
 Source: 1. Director General of Commercial Intelligence & Statistics (1965-66 to 1972-73)
 2. Report from the D. S. O. Trivandrum, & Quilon (1973-74 & 1974-75)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
23	Other Kinds of oil	"	..	..	..	..	..	..	..	..	0.25	..	..	..	..	..	..	..
24	Paints and Colours	Value	..	1.64	..	0.98	..	2.01	..	0.06	..	..	..	..	..	0.19	..	..
25	Paper & Paste Board	M. T.	3010	30.36	5336	45.82	8437	65.48	16318	195.35	19061	252.77	12240	145.88	10099	234.29	13261	454.35
26	Provisions and Oil man stores "	"	340	12.77	296	11.16	3640	6588	23216	372.07	NA	NA	NA	NA	19199	355.97	26978	665.10
27	Rubber raw	"	30	0.31	596	12.74	731	18.17	503	22.46	NA	NA	82	1.93	228	8.94	122	11.69
28	Rubber manufacturers	Value	..	0.04	..	0.25	..	1.67	..	25.65	..	9.45	..	177.25	..	0.47	..	1.50
29	Tobacco manufacturers	M. T.	..	..	..	..	..	0.06	..	..	..	..	..	0.05	..	..	..	..
30	Others	Value	..	86.39	..	150.15	..	606.70	..	822.67	..	586.53	..	1157.98	..	1649.15	..	1834.48
Total			..	2575.35	..	3838.63	..	6460.22	..	9714.64	..	9509.70	..	11864.49	..	17565.33	..	26598.24

Source: 1. Cochin Chamber of Commerce & Industry (1957-58 & 1960-61)
 2. Director General of Commercial Intelligence and Statistics, Calcutta (1965-66 to 1972-73)
 3. Cochin Chamber of Commerce 1973-74 & 1974-75

Figures are provisional

* Including crude petroleum

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
ALLEPPEY PORT																		
1	Copra	M. T.	388	3.96	753	7.57	Nil	Nil	11496	134.55	28230	458.48	3008	55.00	16686	150.66	26161	256.98
2	Paddy, rice and other food grains	"	Nil	Nil	Nil	Nil	Nil	Nil	11496	134.55	28230	458.48	3008	55.00	16686	150.66	26161	256.98
Total			388	3.96	753	7.57	Nil	Nil	11496	134.55	28230	458.48	3008	55.00	16686	150.66	26161	256.98
QUILON PORT																		
1	Cashew nut—Raw	M. T.	10501	53.54	37747	267.84	50834	509.67	26271	414.93	28230	458.48	25794	581.23	13900	276.83	Nil	Nil
2	Others	Value	..	..	..	0.07	..	..	..	..	..	..	..	..	..	..	..	..
Total			10501	53.54	37747	267.91	50834	509.67	26271	414.93	28230	458.48	25794	581.23	13900	276.83	Nil	Nil
TRIVANDRUM PORT																		
1	Cashew nut—Raw	M. T.	..	..	..	..	..	..	..	..	..	..	9304	136.71	8828	198.51	..	..
2	Paddy, rice and other food grains	"	3200	16.42	3093	12.98	10762	53.24	10935	116.75	18450	332.10	..	..	7344	66.33	6337	74.40
3	Others	value	..	..	..	7.50	..	..	..	..	..	..	..	..	..	6.80	..	..
Total			3200	16.42	3093	20.48	10762	53.24	10935	116.75	18450	332.10	..	136.71	271.64	271.64	..	74.40
FELICHERY PORT																		
Nil																		
CANNANORE PORT																		
1	Drugs and Medicines	Value	..	..	..	..	..	..	..	1.18	..	..	..	..	..	..	..	..
Total			..	..	..	..	..	..	..	1.18	..	..	..	..	..	..	..	..

Source: 1. Director General of Commercial Intelligence & Statistics, Calcutta (1965 - 66 & 1972-73)

2. Alleppey Chamber of Commerce for 1973-74.

3. Report from District Statistical Office)s Trivandrum, Quilon, Alleppey and Kozhikode. 1973-74 and 74-75).

14.5.1 Foreign exports from the Ports of Kerala—Country-wise 1970-71 (July to June)

S. No.	Country to which exported	(Rs. in lakhs)															
		Cardamom		Cashew kernels		Cashew shell liquid		Coffee		Coir yarn and fibre		Coir products		Fish and Prawns		Ginger	
(1)	(2)	Qty. (Qtls.)	Value (M.T.)	Qty. (M.T.)	Value	Qty. (000 lbs.)	Value	Qty. (M.T.)	Value	Qty. (M.T.)	Value	Qty. (M.T.)	Value	Qty. (M.T.)	Value	Qty. (M.T.)	Value
1	Algeria	..	..	1028	116.97	5	0.07	786	49.15	11	0.25	588	15.08	735	105.11	..	..
2	Australia	..	..	63	0.81	..	..	9	0.81	187	4.65	40	1.41	..	..	..	..
3	Austria	10.00	0.85	63	6.44	..	..	9	0.70	30	0.70	30	0.58	..	..	2	0.09
4	Bahrain Island	36.81	2.77	60	6.19	150	3.03	35	2.67	789	19.11	186	4.53	92	12.83	..	..
5	Belgium	..	..	60	6.19	..	..	710	47.79	2448	58.11	187	4.53	250	31.94	..	..
6	Bulgaria	63.47	1.98	2545	279.84	..	..	126	8.26	334	7.06	1076	34.52	72	9.78	..	..
7	Canada	35.00	1.71	555	57.65	73	1.06	662	57.52	1330	32.55	747	22.60	..	..	37	2.48
8	Czechoslovakia	49.97	0.92	..	..	..	..	47	3.74	128	2.94	578	0.06	..	..	24	1.90
9	Denmark	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10	Ethiopia	196.50	10.91	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11	Finland	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12	France	26.00	1.55	166	17.06	5	0.07	154	10.80	2863	69.45	353	9.54	600	65.37	3	0.27
13	Germany East	245.00	11.94	2456	182.95	..	..	820	64.05	1058	27.18	413	12.92	243	41.30	30	2.05
14	Germany West	32.50	1.06	604	48.64	1	0.01	74	5.99	304	6.74	181	5.49	204	16.24	..	..
15	Greece	10.00	0.82	..	..	..	..	..	..	377	8.82	128	4.59	7	1.11	2	0.10
16	Hongkong	..	..	754	85.34	..	..	156	11.12	..	..	31	0.90	416	2.55	..	..
17	Hungary	..	..	100	10.46	..	..	..	..	2117	45.30	806	22.90	..	..	..	..
18	Iran	..	..	97	12.36	..	..	..	..	..	..	4	0.11	..	..	..	..
19	Iraq	6.60	0.29	..	..	..	..	..	..	267	5.05	50	1.59	..	..	..	..
20	Irish Republic	..	..	6	0.51	..	..	..	..	171	2.83	206	5.52	..	..	..	..
21	Italy	..	..	..	..	..	..	..	..	479	10.89	494	14.85	3	0.40	..	..
22	Japan	380.54	17.29	709	80.21	1740	20.59	65	4.55	118	2.89	491	13.44	7770	1258.10	26	1.55
23	Jordan	..	..	8	0.74	..	..	..	..	10	0.25	8	0.18	..	..	6	0.69
24	Kuwait	452.50	31.96	68	8.09	..	..	38	3.09	72	0.92	85	1.67	..	..	..	..
25	Lebanon	..	..	93	8.85	..	..	..	..	..	..	75	2.19	..	..	..	..
26	Libia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
27	Malaysia	..	..	2	0.28	..	..	..	..	24	0.51	6	0.22	60	2.37	..	..
28	Netherlands	143.87	6.02	625	59.01	..	..	72	4.73	1947	46.72	386	11.22	67	6.41	5	0.33
29	New Zealand	..	..	65	7.03	..	..	135	8.6	30	0.84	86	2.74	17	2.63	34	2.43
30	Norway	51.00	2.11	9	0.45	..	..	250	16.85	95	2.32	73	2.28	3	0.41	..	..
31	Poland	..	..	261	27.56	..	..	..	..	2535	60.84	571	15.05	12	1.63	15	0.86
32	Qatar Trucial	7.50	0.62	..	..	..	..	..	..	32	0.63	13	0.11	..	..	..	..
33	Rumania	..	..	114	8.12	..	..	310	24.06	799	19.79	28	0.84	..	..	..	..
34	Saudi Arabia	1454.62	103.56	6	0.45	..	..	2	0.14	70	1.42	44	1.89	1	0.07	633	43.25
35	Singapore	..	..	111	12.71	..	..	..	..	28	0.66	33	1.80	79	4.79	10	0.58
36	Spain	..	..	57	3.07	..	..	..	..	288	6.79	..	..	11	1.11	..	..
37	Sudan	..	..	..	..	..	..	..	..	114	2.49	131	4.21	2	0.10	76	4.19
38	Sweden	78.18	4.78	..	0.66	..	..	9	0.76	15	0.29	40	0.96	41	3.78	..	..
39	Switzerland	124.34	5.34	8	1.04	..	..	12	0.96	90	2.17	30	0.73	26	4.72	..	..
40	Tunisia	..	..	..	..	..	..	..	..	164	4.22	..	..	..	..	..	..
41	Turkey	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
42	U. A. R.	..	..	..	..	..	..	..	..	114	2.49	131	4.21	..	..	..	..
43	U. K.	..	..	..	..	..	..	..	..	15	0.29	40	0.96	..	..	..	..
44	U. S. A.	167.43	5.60	1485	138.22	3049	33.24	268	16.79	2482	52.20	2716	100.96	820	112.00	15	0.99
45	U. S. S. R.	211.92	10.46	21125	2268.86	467	4.99	2424	165.65	2574	54.18	2527	74.04	11786	938.57	215	13.37
46	Yugoslavia	1180.00	77.29	14032	1438.81	..	..	6309	505.84	..	..	2246	82.16	14	2.27	150	10.30
47	Somalia Republic	..	..	601	55.86	30	0.42	4141	331.46	2916	66.48	404	12.58	10	1.88	..	..
48	Other Countries	190.69	13.62	77	8.51	98	1.57	..	..	905	21.11	533	12.60	97	7.62	546	43.84
	Total	5154.44	313.45	47961	4958.21	5618	65.05	17631	1346.68	28393	653.54	16457	523.54	23802	2677.42	1829	129.27

St. No.	Country	Cordage and rope of vegetable fibre		Hides & Skins		Bricks and tiles		Jute and Jute products		Metals, minerals & ores		Manioc meals		Lemongrass oil		Sandalwood oil	
		Qty. (M.T.)	Value	Qty. (M.T.)	Value	Qty. (M.T.)	Value	Qty. (M.T.)	Value	Qty. (M.T.)	Value	Qty. (M.T.)	Value	Qty. ('000 lbs.)	Value	Qty. ('000 lbs.)	Value
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
1	Algeria																
2	Australia	122	2.50					76	0.36	29	0.32				6	2.00	
3	Austria																
4	Bahrain Island																
5	Belgium									18	0.47						
6	Bulgaria						0.08			29	5.09	201	1.66		7	2.62	
7	Canada	8	0.19														
8	Czechoslovakia																
9	Denmark																
10	Ethiopia																
11	Finland	31	0.80	30	8.68												
12	France			1	0.15					304	0.83				4	1.72	3
13	Germany East			3	0.42												0.73
14	Germany West	14	0.37							126	5.56				2	0.71	
15	Greece	6	0.07							1	0.54						
16	Hongkong																
17	Hungary																
18	Iran																
19	Iraq																
20	Irish Republic									50	0.07	2	0.03	2	0.47		
21	Italy	35	0.85	47	18.57					2724	13.85						
22	Japan	362	9.64														
23	Jordan																
24	Kuwait									384	4.04						
25	Lebanon	10	0.26							10	0.21						
26	Libia									5	0.36				2	0.35	
27	Malaysia									428	1.32						
28	Netherlands	10	0.23							66	4.15						
29	New Zealand	57	1.65														
30	Norway																
31	Poland																
32	Qatar Turcial																
33	Rumania																
34	Saudi Arabia																
35	Singapore									13	1.15	17	1.36			8	1.68
36	Spain	3	0.01	1	0.07												
37	Sudan	11	0.36	3	0.97					188	0.07	20	0.15		0.94		
38	Sweden									50							
39	Switzerland																
40	Tunisia																
41	Turkey																
42	U. A. R.	100	2.60							625	1.69				28	9.63	
43	U. K.	22	0.54	18	7.31					9919	33.76	151	1.36		11	3.99	28
44	U. S. A.														108	45.12	6.07
45	U. S. S. R.																
46	Yugoslavia																
47	Somalia Republic	90	2.51	30	0.07		0.08	33	0.99	293	2.07						
48	Other Countries																
	Total	881	22.58	133	36.24			159	1.35	15262	79.47	391	4.56	173	67.55	39	8.48

Sl. No.	Country	Other vegetable oil		Oil cake		Pepper		Other rubber manufacturer		Tea		Turmeric		Rosewood		Other kinds of wood		Wood manufactures		Others		
		Qty.	Value	Qty.	Value	Qty.	Value	Value	Value	Qty.	Value	Qty.	Value	Value	Value	Value	Value	Value	Value	Value	Value	
(1)	(2)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)						
1	Algeria					200	18.11				13	0.66	0.56	0.24	0.09	34.60						
2	Australia					31	1.53			1552	100.96											
3	Austria																					
4	Bahrain Island																					
5	Belgium																					
6	Bulgaria					300	26.26															
7	Canada					719	68.95			1873	136.30											
8	Czechoslovakia			1479	9.45	639	63.20															
9	Denmark					5	0.21			12	0.95											
10	Ethiopia																					
11	Finland																					
12	France					5	0.11			53	5.01											
13	Germany East					610	50.72			62	4.31											
14	Germany West	2	0.62			191	13.21	0.07		370	29.27											
15	Greece																					
16	Hungkong					2	0.04				0.40											
17	Hungary					877	71.59															
18	Iran																					
19	Iraq							3.35		39	3.90											
20	Irish Republic									657	43.32											
21	Italy									65	4.98											
22	Japan					609	55.59			100	8.52											
23	Jordan			2076	12.06	11	1.01			396	30.24											
24	Kuwait									1628	93.36											
25	Lebanon																					
26	Libia																					
27	Malasia																					
28	Netherlands																					
29	New Zealand									716	50.63											
30	Norway									39	2.61											
31	Poland					1503	129.29															
32	Qatar & Trucial							1.39														
33	Rumania					670	56.39															
34	Saudi Arabia					5	0.38															
35	Singapore			198																		
36	Spain																					
37	Sudan	1	0.31			27	2.32			3	0.20											
38	Sweden					172	6.89			1855	114.78											
39	Switzerland					2	0.18			3	0.28											
40	Tunisia									10	0.67											
41	Turkey									481	23.55											
42	U. A. R.					250	23.53															
43	U. K.	18	2.43			40	2.09	7.97		3032	205.11											
44	U. S. A.	5	0.43			3934	330.90			5369	353.28											
45	U. S. S. R.	77	2.46			4301	336.76			1024	27.29											
46	Yugoslavia					1590	133.69															
47	Somalia Republic									6	0.34											
48	Other countries					11	0.28	0.60		150	9.67	3.51										
	Total	103	6.25	3753	22.80	16704	1393.23	13.38	33531	2338.92	1347	37.34	436.50	13.12	14.57	937.64						

14.5.2 Foreign Exports from the Ports of Kerala—Country-wise—1971-72 (July to June)

(Rs. in lakhs)

Sl. No.	Country to which exported	Cardamom		Cashew kernels		Cocoa shell liquid		Coffee		Coir yarn & fibre		Coir products		Fish and Prawns		Ginger	
		Qty. Qlts.	Value	Qty. M.T.	Value	Qty. 000 Ltr.	Value	Qty. M.T.	Value	Qty. M.T.	Value	Qty. M.T.	Value	Qty. M.T.	Value	Qty. M.T.	Value
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1.	Algeria			1340	145.92	20	0.24	593	33.07	45	1.15	1372	46.46	764	107.92		
2.	Australia							3	0.22	421	10.22	96	3.09				
3.	Austria			172	9.08					18	0.39	41	1.90				
4.	Bahrain Island			192	11.33			273	18.15	321	8.10	130	4.68	129	16.48		
5.	Belgium			134	15.01			340	21.35	2208	50.04	117	3.86	28	16.48		
6.	Bulgaria			4343	515.03			625	35.26	200	4.47	905	28.93	73	8.32		3.12
7.	Canada			817	83.58	30	0.50	240	20.55	1069	25.44	482	16.64	16	2.86		1.43
8.	Czechoslovakia									181	4.47	340	13.15	561	52.28		0.06
9.	Denmark											10	0.39				0.33
10.	Ethiopia									114	2.84	43	1.67				
11.	Finland			216	19.62	50	0.73	1753	100.57	4594	112.22	384	12.59	593	79.52		0.11
12.	France			1416	99.92			137	8.56	1328	34.16	175	6.64	108	18.66		6.47
13.	Germany E.			595	44.63			100	6.82	1283	30.97	557	21.03	91	13.08		0.15
14.	Germany West									375	7.94	216	9.55	10	1.89		0.23
15.	Greece			734	82.36							263	9.30	42	3.03		
16.	Hongkong			2	0.26			40	2.56	736	18.48	1	0.06	2	0.26		2.22
17.	Hungary			103	12.58			5	0.34	3	0.07	175	4.47	3	0.77		
18.	Iran									226	4.47	80	2.77				
19.	Iraq			11	0.65			9	0.68	88	1.42	420	17.65	4	0.63		0.04
20.	Irish Republic			49	3.72			553	31.65	2066	51.52	468	15.27	9357	2125.56		1.64
21.	Italy			1354	151.12	1481	17.14	6	0.41	223	6.60	7	0.17				
22.	Japan			19	1.83					31	0.75	77	2.61				1.48
23.	Jordan			116	13.17					21	0.36	88	3.60				
24.	Kuwait			217	20.04					3	0.08						
25.	Lebanon									125	3.31	11	0.45	4	0.15		
26.	Libia			3	0.33					24	0.45	70	2.64	86	10.16		1.74
27.	Malasia			968	98.48			169	10.02	2312	59.18	98	3.03	14	1.86		3.37
28.	Netherlands			80	8.37			6	0.36	34	0.72	76	3.01				
29.	Newzealand							78	5.23	101	2.37	5	0.14	3	0.53		2.82
30.	Norway			45	5.13					540	12.25	3	0.08				
31.	Poland			7	0.32					23	0.49	521	23.89				
32.	Qatar Trucial Oman			85	8.15					294	7.08	31	1.00				
33.	Rumania			15	1.62					103	2.09	19	0.72	5	0.36		47.39
34.	Saudi Arabia			213	23.33	10	0.11	2	0.14	60	1.14			128	3.75		
35.	Singapore			26	1.54					776	19.09	6	0.21	5	0.51		9.36
36.	Spain			16	1.32			139	8.53	85	1.99	115	4.20	2	0.25		0.10
37.	Sudan			52	5.94			382	22.30	421	10.38	119	6.73	15	2.16		0.09
38.	Sweden									115	2.94						
39.	Switzerland									308	7.56						
40.	Tunizia																
41.	Turkey									2416	56.03	3784	161.90	614	101.55		2.63
42.	U. A. R.			1881	186.17	2286	23.82	1070	60.17	2929	59.75	2128	74.17	12765	1544.14		23.66
43.	U. K.			23656	2506.25	122	2.04	2919	174.35	38	0.75	4668	160.45	150	5.63		5.63
44.	U. S. A.			24947	2466.29			7369	445.56	658	13.92	243	10.05	8	0.28		
45.	U. S. S. R.			705	70.47			2387	158.51								
46.	Yugoslavia									1158	25.91	520	20.15	25	2.98		45.86
47.	Zambia Republic			54	5.93	110	1.93	25	1.16								
48.	Other Countries							19423	1166.52	28074	663.46	18886	699.46	25320	4100.33		164.01
	Total			553.72	182.18	4109	46.51	19423	1166.52	28074	663.46	18886	699.46	25320	4100.33		164.01

Sl. No.	Country to which Exported	Carriage & rope of vegetable fibre		Hides and skin		Bricks and Tiles		Jute and Jute Products		Metals, minerals and ores		Manila meals	
		Qty. (M.T.)	Value (20)	Qty. (M.T.)	Value (22)	Qty. (000 Nos)	Value (24)	Qty. (Qtls.)	Value (26)	Qty. (M.T.)	Value (28)	Qty. (M.T.)	Value (30)
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)
1.	Algeria	224	5.59	..	..	..	..	..	0.07	18	1.22	..	..
2.	Australia	..	..	..	..	..	..	..	..	..	..	..	..
3.	Austria	..	..	..	..	..	..	..	..	..	..	..	..
4.	Bahrain Islands	..	..	..	..	..	..	..	..	..	..	..	..
5.	Belgium	..	..	1	0.52	..	..	..	..	113	0.94	1	0.01
6.	Bulgaria	20	0.43	..	..	..	..	21	0.05	18	0.35	222	1.81
7.	Canada	..	..	..	..	..	..	..	..	..	..	..	..
8.	Czechoslovakia	5	0.15	..	..	..	..	..	..	..	..	..	..
9.	Denmark	..	..	..	..	..	..	..	..	..	..	..	..
10.	Ethiopia	..	..	..	..	..	..	..	..	..	..	..	..
11.	Finland	32	0.99	13	2.62	..	..	..	..	..	..	..	..
12.	France	..	..	..	..	..	..	..	..	638	3.41	..	..
14.	Germany East	..	..	..	..	..	..	..	..	60	10.96	..	..
14.	Germany West	2	1.06	..	..	..	..	..	..	58	16.51	..	..
15.	Greece	16	0.45	..	..	..	..	..	..	..	..	..	..
16.	Hongkong	5	0.05	..	..	..	..	..	..	158	3.82	..	..
17.	Hongry	..	..	..	..	..	..	..	..	..	..	..	..
18.	Iran	..	..	..	..	..	..	..	..	7	0.35	..	..
19.	Iraq	..	..	..	..	..	..	..	..	..	..	..	..
20.	Irish Republic	48	1.47	..	..	..	..	..	..	..	..	..	..
21.	Italy	13	0.30	1	0.48	..	..	..	..	22	0.15	23	0.34
22.	Japan	152	4.15	..	..	..	..	..	..	43154	39.07	..	..
23.	Jordan	12	0.38	..	..	..	..	..	..	60	0.86	..	..
24.	Kuwait	3	0.11	..	..	..	..	..	..	339	6.69	..	..
25.	Lebanon	21	0.65	..	..	..	..	..	..	..	..	..	..
26.	Libia	2	0.06	..	..	..	..	..	..	..	..	..	..
27.	Malasia	..	..	..	..	..	..	..	..	..	..	..	..
28.	Netherlands	..	..	..	..	..	..	..	..	2	0.21	..	..
29.	Newzealand	49	1.58	..	..	..	..	..	..	73	3.80	..	..
30.	Norway	..	..	..	..	..	..	..	..	..	..	..	..
31.	Poland	..	..	..	..	..	..	..	..	..	..	..	..
32.	Qatar Trucial Oman	..	..	..	..	..	..	..	..	..	..	..	..
33.	Rumania	..	..	..	..	..	..	..	..	52	2.79	..	..
34.	Saudi Arabia	..	..	..	..	..	..	..	..	29	3.76	..	..
35.	Singapore	..	..	..	..	..	..	..	..	4	0.10	..	..
36.	Spain	..	..	1	0.12	..	..	..	..	80	7.41	..	..
37.	Sudan	..	..	..	..	..	..	..	..	..	..	..	..
37.	Sudan	..	..	..	..	..	..	..	..	139	2.75	..	..
38.	Sweden	3	0.08	..	..	..	..	..	..	100	0.15	..	..
39.	Switzerland	..	..	..	..	..	..	..	..	18	0.36	40	0.26
40.	Tunisia	..	..	..	..	..	..	..	0.01	..	..	..	..
41.	Turkey	..	..	..	..	..	..	..	..	..	..	..	..
42.	U. A. R.	..	..	..	..	..	..	..	..	..	..	..	..
43.	U. K.	3	0.09	..	..	..	..	..	..	58	1.46	..	..
44.	U. S. A.	126	3.60	3	0.77	..	..	3	0.10	393	2.17	..	..
45.	U. S. S. R.	..	..	..	..	..	..	..	..	3274	22.22	102	1.01
46.	Yugoslavia	..	..	..	..	..	..	..	..	300	15.86	..	..
47.	Zambia Republic	..	..	..	..	..	..	..	..	144	10.74	..	..
48.	Other Countries	91	2.40	..	..	..	..	44	0.20	292	25.69	..	..
Total		825	22.53	21	5.57	..	..	82	0.43	49603	183.50	393	3.51

Sl. No.	Country to which exported	Tea		Tannin		Rosewood		Other kinds of wood		Wood manufacturers		Others	
		Qty (M.T.)	Value	Qty (M.T.)	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
(1.)	(2.)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)
1.	Algeria	2058	140.33	8	0.25	..	0.41	..	..	..	..	..	61.72
2.	Australia	..	..	..	..	..	..	..	..	..	..	..	..
3.	Austria	..	..	..	..	..	..	..	..	..	..	..	..
4.	Bahrain Islands	..	..	..	..	..	..	..	..	..	..	..	..
5.	Belgium	2	0.18	..	..	..	0.02	..	0.27	..	..	..	0.11
6.	Bulgaria	6	1.40	..	..	..	0.02	..	0.09	..	..	..	0.98
7.	Canada	2397	165.56	97	3.41	..	1.02	..	..	..	0.21	..	3.38
8.	Czechoslovakia	..	..	..	..	..	..	..	..	..	..	..	23.34
9.	Denmark	14	1.13	..	..	..	17.97	..	0.57	..	..	..	4.04
10.	Ethiopia	..	..	..	..	..	..	..	..	..	..	..	7.73
11.	Finland	..	..	..	..	..	..	..	..	..	..	..	0.38
12.	France	50	4.39	2	0.03	..	3.99	..	..	..	0.14	..	1.86
13.	Germany East	90	5.67	..	..	..	0.44	..	..	..	0.05	..	73.25
14.	Germany West	333	27.67	..	..	..	38.77	..	..	..	..	..	5.64
15.	Greece	..	..	..	..	..	..	..	1.36	..	1.57	..	34.72
16.	Hongkong	10	0.85	..	..	..	0.52	..	0.83	..	0.14	..	2.05
17.	Hongary	25	1.54	..	..	..	..	..	..	..	..	..	1.12
18.	Iran	128	13.21	..	..	..	0.04	..	..	..	..	..	4.46
19.	Iraq	2206	163.50	..	..	..	0.03	..	11.90	..	..	..	1.88
20.	Irish Republic	176	12.19	..	..	..	0.02	..	..	..	..	..	2.60
21.	Italy	30	2.61	..	..	..	189.34	..	19.64	..	..	..	8.06
22.	Japan	449	39.95	17	0.32	..	319.95	..	22.02	..	0.04	..	72.19
23.	Jordan	2395	151.65	..	..	..	..	..	..	..	..	..	0.04
24.	Kuwait	128	9.27	..	..	..	0.01	..	..	..	0.01	..	7.65
25.	Lebanon	..	..	..	..	..	0.11	..	..	..	..	..	0.33
26.	Libia	7	0.41	..	..	..	..	..	..	..	..	..	..
27.	Malasia	..	..	..	..	..	..	..	..	..	..	..	..
28.	Netherlands	558	41.80	..	..	..	11.33	..	0.11	..	..	..	2.92
29.	New Zealand	65	4.40	..	..	..	..	..	..	..	..	..	6.34
30.	Norway	..	..	..	..	..	1.00	..	..	..	..	..	7.38
31.	Poland	397	26.08	..	..	..	..	..	..	..	..	..	0.63
32.	Qatar Trucial Oman	2	0.16	..	..	..	..	..	0.14	..	..	..	6.40
33.	Rumania	..	..	..	..	..	..	..	..	..	..	..	0.16
34.	Soudi Arabia	..	..	8	0.14	..	..	..	..	..	..	..	8.59
35.	Singapore	..	..	35	1.17	..	..	..	..	..	..	..	4.74
36.	Spain	1	0.13	..	..	..	0.88	..	0.80	..	3.53	..	..
37.	Sudan	9379	633.61	..	..	..	..	..	0.22	..	0.32	..	11.50
38.	Sweden	1	0.06	..	..	..	0.46	..	5.25	..	0.15	..	1.11
39.	Switzerland	9	0.62	3	0.07	..	8.00	..	0.63	..	0.39	..	63.04
40.	Tunisia	1604	87.34	..	..	..	..	..	..	..	..	..	25.71
41.	Turkey	..	..	..	..	..	..	..	..	..	..	..	4.53
42.	U. A. R.	3777	239.28	..	..	..	..	..	..	..	..	..	2.32
43.	U. K.	4038	268.70	22	0.60	..	4.07	..	0.50	..	..	..	6.65
44.	U. S. A.	3473	247.91	1355	40.82	..	12.14	..	2.86	..	0.54	..	159.68
45.	U. S. S. R.	9161	645.35	..	..	..	..	..	..	..	..	..	152.88
46.	Yugoslavia	2218	149.90	..	..	..	..	..	..	..	..	..	54.13
47.	Sambia Republic	28	1.70	3	0.06	..	..	..	..	..	..	..	17.81
48.	Other Countries	479	29.22	251	3.91	..	0.07	..	0.01	..	3.27	..	0.56
	Total	45694	3117.77	1801	50.78	..	610.59	..	67.20	..	10.36	..	865.51

TABLE V (Contd.)
14.5.3 Foreign exports from the Ports of Kerala—Country-wise 1972-73 (July to June)

(Rs. in lakhs)

Sl. No.	Country to which exported	Cardamom		Cashew kernels		Cashew shell liquid		Coffee		Coir yarn		Coir yarn & fibre		Coir Products		Fish and Prawns	
		Quantity (Qtls.)	Value (M.T.)	Quantity (M.T.)	Value (M.T.)	Quantity (M.T.)	Value (M.T.)	Quantity (M.T.)	Value (M.T.)	Quantity (M.T.)	Value (M.T.)	Quantity (M.T.)	Value (M.T.)	Quantity (M.T.)	Value (M.T.)	Quantity (M.T.)	Value (M.T.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)		
1.	Algeria	101.74	0.44	1040	120.81			1257	90.48	90	2.54	1130	43.43	978	166.70		
2.	Australia			3	0.34			52	5.32	10	2.91	201	7.79				
3.	Austria			5	0.59					36	0.71		0.61	452	58.89		
4.	Bahrain Island	7.50	0.25	109	6.18	60	1.27	309	27.78	1469	38.25	96	3.55				
5.	Belgium	20.00	0.92					426	34.92	922	18.69	79	2.40				
6.	Bulgaria	39.56	0.98	6869	754.94			600	44.87	305	8.55	830	31.72	56	11.06		
7.	Canada			899	104.20			811	74.14			97	3.44				
8.	Czechoslovakia	22.50	0.59					47	3.96	446	12.95	692	28.30	264	25.77		
9.	Denmark									295	8.06	53	2.02				
10.	Ethiopia	60.00	2.03			55	0.90	568	44.33	5200	129.27	630	21.29	1182	196.37		
11.	Finland	50.00	2.52	421	41.27			120	11.95	1211	35.39			3	0.52		
12.	France	180.00	7.04	1844	136.19	15	0.32	1375	104.03	2581	65.97	1415	55.63	320	40.96		
13.	Germany East	2.00	0.12	1009	89.76					261	7.30	153	7.99	5	1.25		
14.	Germany West	5.55	0.24	647	74.21			49	3.35	183	4.51	34	1.97	68	5.71		
15.	Greece			96	10.87					9	0.19	2	0.11				
16.	Honkong			106	13.52			46	2.88	318	6.98	100	3.97	1	0.14		
17.	Hungary									38	0.79	39	1.57				
18.	Iran							1681	117.61	3048	81.04	1092	47.28	352	4.79		
19.	Iraq			272	27.72					148	4.34	529	21.13	10837	2100.03		
20.	Irish Republic	646.88	22.88	1902	225.33	1499	17.68			2	0.03	73	3.03				
21.	Italy			7	0.80			20	2.11	37	0.74	101	4.14				
22.	Japan	142.50	8.75	123	15.73					47	2.32						
23.	Jordan	60.00	3.10	162	15.08					30	0.70						
24.	Kuwait									12	0.29						
25.	Lebanon							886	75.22	3996	103.97	82	3.57	246	43.63		
26.	Libya	85.00	2.16	874	94.54					12	0.27	65	2.75	17	3.01		
27.	Malaysia			18	1.93			3	0.23	226	6.68	75	3.35				
28.	Netherlands			33	2.92			452	38.49	821	20.66						
29.	Newzealand	76.00	1.88	82	8.94			500	24.60	29	0.62	26	0.61				
30.	Norway											23	1.36				
31.	Poland			230	26.75	108	1.33			81	1.98	67	2.69	5	0.57		
32.	Qatar & Trucial Oman States			12	1.40							18	0.71				
33.	Romania	1142.50	79.70	132	15.46					575	15.67						
34.	Saudi Arabia	10.50	0.25														
35.	Singapore	11.50	0.51	12	0.76												
36.	Spain	11.34	0.67	12	1.04			148	10.40	162	3.89			777	72.92		
37.	Sudan	75.96	2.35	41	4.83			229	16.52	401	10.40	182	10.60	5	1.24		
38.	Sweedan																
39.	Switzerland																
40.	Tunisia																
41.	Turkey	237.29	7.29	2851	307.97	2056	21.70	1362	106.20	1883	43.35	3138	139.69	993	219.00		
42.	U. A. R.	44.06	1.96	22313	2448.98	122	2.22	4276	333.46	3458	80.63	2280	99.67	7239	902.14		
43.	U.K.	1000.00	58.68	13198	1301.63			9160	555.47	1976	75.13	60	1.97				
44.	U. S. A.							535	33.12	817	18.54						
45.	U. S. S. R.																
46.	Yugoslavia																
47.	Zambia Republic																
48.	Other countries	162.57	11.13	43	5.27	60	1.01			1147	31.15	260	10.80	24	4.00		
	Total	4194.95	215.84	55865	5859.96	3975	46.43	24913	1761.49	30836	781.97	15821	651.95	23825	3859.04		

TABLE V (Contd.)

Sl. No.	Country to which exported	Ginger		Cardage and a rope of vegetable fibre		Vites and skins		Bricks and Tiles		Jute and Pute Products		Metals Minerals and Ores		Manioc meals		Lemongrass oil		Santalwood?	
		Quantity M.T.	Value	Quantity M.T.	Value	Quantity M.T.	Value	Quantity Qnls.	Value	Quantity M.T.	Value	Quantity M.T.	Value	Quantity '000 lb.	Value	Quantity '000 lb.	Value	Quantity '000 lb.	Value
(1)	(2)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
1.	Algeria			196	4.65					14	0.009	32	1.71			14	3.23		
2.	Australia	6	0.19																
3.	Austria	3	0.03																
4.	Belgium	16	0.65			9	9.77					15	1.19			1	0.49		
5.	Belgium Island					5	4.44												
6.	Bulgaria	93	3.87	41	0.40	6	2.97					101	2.29	150	1.27				
7.	Canada	23	0.84																
8.	Czechoslovakia			3	0.09					2	0.09					2	0.93		
9.	Denmark					1	0.28												
10.	Ethiopia																		
11.	Finland			5	0.15														
12.	France	14	0.52									178	9.53						
13.	Germany East	60	1.91									709	19.29			1	0.54		
14.	Germany West	81	3.39			8	5.60					7	0.16			7	3.10		
15.	Greece	6	0.15	32	0.80							1	0.60						
16.	Hongkong	5	0.15	39	0.37						7								
17.	Hungary			30	2.28							200	3.94			11	4.84		
18.	Iran	18	0.54									29	1.39						
19.	Iraq																		
20.	Irish Republic	5	0.24	2	0.06														
21.	Italy	1	0.06	39	1.03	8	7.10					109	1.22			2	0.52		
22.	Japan	65	2.30	130	3.38	188	141.61					48749	58.83						
23.	Jordan	10	0.28	6	0.19							80	4.79						
24.	Kuwait	2	0.06	2	0.06			0.33				950	19.71						
25.	Lebanon			13	0.47														
26.	Libya																		
27.	Malaysia											415	191.9						
28.	Netherlands	75	2.76									41	3.51						
29.	New Zealand	33	1.37	46	1.63	1	0.59					198	0.47			1	0.24		
30.	Norway											47	1.85						
31.	Poland	10	0.50																
32.	Qatar & Trucial														11	5.16			
	Oman States																		
33.	Rumania			65	1.82							142	6.90						
34.	Saudi Arabia	438	15.52																
35.	Singapore	82	3.30									160	13.26						
36.	Spain			3	0.02														
37.	Sudan	77	2.06									531	8.80			1	0.16		
38.	Sweden	25	1.05	12	0.38							100	0.16						
39.	Switzerland	15	0.46													1	0.34		
40.	Tunisia																		
41.	Turkey			2	0.01							1	0.44						
42.	U. A. R.											2	0.29						
43.	U. K.	260	10.77	89	2.64							154	2.54						
44.	U. S. A.	1052	40.57	88	2.85	9	3.64			1	0.02					22	8.94		
45.	U. S. S. R.	120	4.92							6	0.05	4834	30.33	201	2.09	14	4.85	2	3.02
46.	Yugoslavia	2	0.10													188	67.10	2	2.30
47.	Zambia Republic																		
48.	Other Countries	1560	55.59	64	1.42							111	6.36						
	Total	4159	154.22	907	25.21	235	176.00	63	0.33	63	0.77	59775	241.51	351	3.36	279	100.44	4	5.32

Sl. No.	Country to which exported	Other vegetable		Oilseeds		Pepper		Rubber manufactures		Tea		Timber		Rosewood and other kinds of hardwood		Wood manufactures		Others	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
		000 ltr.	Tonne	M.T.	M.T.	M.T.	M.T.	M.T.	M.T.	M.T.	M.T.	M.T.	M.T.	M.T.	M.T.	M.T.	M.T.	M.T.	M.T.
(1)	(2)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)		
1.	Algeria	..	..	..	..	58	2.75	..	..	1832	122.70	2	0.06	0.08	0.06	0.06	70.90		
2.	Australia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.32		
3.	Austria	..	..	..	..	..	..	..	0.27	3	0.18	..	..	..	..	..	0.81		
4.	Bahrain Island	..	..	..	..	..	0.39	..	..	..	..	..	..	..	..	..	8.93		
5.	Belgium	..	..	..	..	360	25.64	..	..	10	2.03	..	..	..	..	..	28.51		
6.	Bulgaria	..	..	..	..	1414	107.49	..	..	1079	73.59	106	3.41	1.71	..	..	11.52		
7.	Canada	..	..	..	..	1228	92.33	..	..	29	3.72	..	..	0.26	..	..	0.05		
8.	Czechoslovakia	..	..	..	..	7	0.28	..	0.57	16	1.38	..	..	10.90	..	..	16.28		
9.	Denmark	..	..	..	..	..	..	..	..	2	0.16	..	..	..	..	..	0.26		
10.	Ethiopia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	0.26		
11.	Finland	..	..	..	..	52	3.94	..	..	36	3.02	..	..	7.68	0.02	..	79.43		
12.	France	..	..	..	27.30	150	11.25	..	..	65	4.21	..	..	0.06	..	..	5.66		
13.	Germany East	..	..	..	5.59	47	3.02	..	..	687	47.92	..	..	81.06	0.45	0.60	38.08		
14.	Germany West	1	0.95	1275	..	..	..	..	..	3	0.20	..	..	5.22	..	..	3.13		
15.	Greece	..	..	..	..	..	..	..	0.16	13	0.82	..	..	0.68	0.15	0.81	14.68		
16.	Hongkong	..	..	..	..	1096	78.41	..	..	50	3.10	..	..	0.08	..	..	4.11		
17.	Hungary	..	..	..	..	30	1.27	..	1.04	134	9.63	..	..	..	..	..	1.73		
18.	Iran	..	..	..	..	..	..	..	14.58	1766	116.39	..	..	..	..	..	0.12		
19.	Iraq	..	..	..	..	..	..	..	..	162	10.47	..	..	..	..	..	72.07		
20.	Irish Republic	..	..	..	..	1471	109.39	..	..	359	26.52	..	..	210.80	0.72	1.09	15.55		
21.	Italy	..	..	..	8.92	36	2.75	..	..	543	53.48	10	0.30	436.62	4.66	0.47	2.53		
22.	Japan	..	..	..	..	..	..	..	..	1706	109.53	..	..	..	..	..	17.22		
23.	Jordan	..	..	..	..	3	0.27	..	..	88	5.87	1	0.01	..	1.92	1.21	0.59		
24.	Kuwait	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
25.	Lebanon	..	..	..	..	..	..	..	..	5	0.47	..	..	..	..	..	8.51		
26.	Libya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8.54		
27.	Malaysia	..	..	..	..	14	1.15	..	..	336	24.85	..	..	4.37	..	..	2.25		
28.	Netherlands	..	..	..	..	3	0.17	..	..	22	1.71	..	0.02	0.28	..	0.09	1.64		
29.	New Zealand	..	..	..	..	11	0.85	..	..	1	0.08	..	..	..	..	..	25.63		
30.	Norway	..	..	..	..	974	69.52	..	..	220	12.75	..	..	..	..	..	0.89		
31.	Poland	..	..	..	..	8	0.93	..	..	..	..	..	..	..	3.80	0.47	..		
32.	Qatar and Trucial States	..	..	..	..	360	41.12	..	..	..	..	..	..	..	..	..	16.27		
33.	Rumania	..	..	..	..	..	..	..	0.52	5	0.47	..	..	0.24	0.42	4.15	12.27		
34.	Saudi Arabia	..	..	..	..	601	23.80	..	..	1	0.05	138	3.88	6.92	0.40	0.04	..		
35.	Singapore	..	..	..	..	65	5.00	..	..	5	0.51	..	..	0.1	..	..	4.61		
37.	Spain	..	..	..	..	74	4.69	..	..	6626	439.61	..	..	..	0.26	..	37.81		
37.	Sudan	..	..	..	..	5	0.39	..	..	1	0.08	2	0.07	..	..	..	1.66		
38.	Sweden	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
39.	Switzerland	..	..	..	..	..	..	..	..	2279	131.21	..	..	..	..	..	..
40.	Tunisia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
41.	Turkey	..	..	..	..	496	38.73	..	..	4919	304.07	..	..	..	..	..	0.03		
42.	U. A. R.	..	..	..	..	55	3.38	..	..	3119	197.05	17	0.52	3.25	0.46	0.40	122.01		
43.	U. K.	305	3.23	..	..	3543	259.47	..	0.27	4322	293.38	781	22.98	20.79	1.63	0.33	176.18		
44.	U. S. A.	511	31.53	..	..	7655	574.68	..	2.93	11418	788.14	..	..	0.42	..	..	71.31		
45.	U. S. S. R.	..	..	..	..	1510	115.37	..	..	41	3.41	..	..	3.53	..	..	10.36		
46.	Yugoslavia	..	..	..	..	..	..	..	..	16	0.99	..	..	..	..	..	2.15		
47.	Zambia Republic	..	..	..	..	59	4.50	..	3.83	201	12.18	214	4.56	0.19	4.05	4.65	78.50		
48.	Other Countries	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total	817	35.71	5351	45.84	21590	1582.91	..	24.17	42120	2805.99	1272	36.66	806.11	23.85	26.42	994.81		

Source: District annual of commercial intelligence and statistics, Calcutta.

14.5.4 Foreign export from the ports of Kerala—Country-wise—1973-74 (July to June)

(Rs. in lakhs)

Sl. No.	Country which to exported (2)	Cardamom			Cashew Kernels			Cashew Shell Liquid			Coffee			Coir yarn and fibre			Coir products			Fish and prawns			Cigar		
		Quantity Qts.	Value	Quantity M.T.	Value	Quantity (000 lbs.)	Value	Quantity M.T.	Value	Quantity M.T.	Value	Quantity M.T.	Value	Quantity M.T.	Value	Quantity M.T.	Value	Quantity M.T.	Value	Quantity M.T.	Value	Quantity M.T.	Value		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)								
1.	Algeria			1512	266.01	8	0.17	1988	177.1	15	0.44	1625	70.80	1087	250.47	31	0.28								
2.	Australia							98	9.97	371	10.83	216	10.16												
3.	Austria			27	4.99					8	0.42	11	0.65												
4.	Bahrain Island			227	19.17	79	2.22	1352	115.65	2403	70.53	315	13.16	1004	180.25	31	1.65								
5.	Belgium	25	1.10					322	26.74	577	7.46	746	32.31	34	8.41	10	0.50								
6.	Bulgaria	20	1.64	3953	628.00			1655	143.22	215	7.04	340	18.96			102	5.92								
7.	Canada	22	1.35	353	50.13	54	1.51	1983	224.18	806	23.06	340	18.96			59	3.33								
8.	Czechoslovakia	5	0.11					479	48.90	619	20.42	931	40.54												
9.	Denmark									165	4.80	107	3.44												
10.	Ethiopia									5436	157.19	621	24.77												
11.	Finland	5	0.35			41	0.81	847	79.52					520	110.65	17	0.86								
12.	France	40	2.30	59	7.65			366	44.65	1792	47.97	1492	66.29			143	6.89								
13.	Germany East	210	9.81	743	90.43			1898	168.74	294	6.78	319	17.28	14	4.88	9	0.42								
14.	Germany West	48	1.26	1257	156.75			163	17.7			15	0.63	19	1.83										
15.	Greece			1025	190.61			3000	287.12	68	1.85	26	1.93												
16.	Hongkong			77	14.16					17	0.41	2	0.13												
17.	Hungary			17	3.18							83	4.65												
18.	Iran							349	36.68																
19.	Iraq	90	6.78																						
20.	Irish Republic																								
21.	Italy			150	16.54	104	1.57	3557	293.63	2863	80.78	1401	69.65	201	4.61	4	0.18								
22.	Japan	644	32.48	3412	552.09	1241	17.31	118	11.84	202	4.30	427	19.75	13203	290.22	90	4.87								
23.	Jordan			6	1.18			403	38.63	3	0.09	29	0.44												
24.	Kuwait	67	5.21	225	45.69			378	37.91	2	1.55	45	2.59			60	3.07								
25.	Lebanon			240	44.65							137	6.58												
26.	Libia									68	1.94	1	0.05												
27.	Malaysia									22	0.54			5	0.13										
28.	Netherlands											173	7.39			45	2.32								
29.	Newzealand	21	0.65	111	18.41			491	43.73	24	0.64	75	4.81	20	5.66	12	0.64								
30.	Norway			10	1.84			857	86.12	127	3.85	37	1.60			75	5.21								
31.	Poland							950	9.48	1123	29.5														
32.	Qatar	3	0.31																						
33.	Romania	2116	148.03	23	4.79					153	4.67	54	2.76			499	26.38								
34.	Saudi Arabia			230	41.27			11	1.12	2	0.04	29	1.29	14	1.42	30	1.77								
35.	Singapore			15	1.25	100	3.64	20	2.40	1046	29.90	1	0.05			1	0.05								
36.	Spain																								
37.	Sudan	28	1.38	16	1.44			121	01.93	349	9.24	197	9.53	369	44.51	31	1.43								
38.	Sweden			113	17.92			160	13.44	343	10.6	17	0.83												
39.	Switzerland									49	1.37														
40.	Tunisia									385	12.01					5	0.25								
41.	Turkey																								
42.	U. A. R.	86	4.70	1197	178.19	1818	22.45	406	37.06	1518	39.86	3122	159.15	1103	349.53	185	10.20								
43.	U. K.	13	0.92	15423	2509.12	377	6.32	6865	560.84	3527	98.58	2354	114.22	13033	1996.19	656	44.30								
43.	U. S. A.	1640	105.78	24730	4128.18			6996	881.41	250	3.26	1770	93.10			170	10.93								
45.	U. S. S. R.			97	17.70			3412	377.89	618	15.23	41	2.15												
46.	Yugoslavia																								
47.	Somalia Republic	180	9.70	1035	152.37	148	3.03	2646	230.34	5322	160.05	670	31.40	108	34.68	1369	75.27								
48.	Other Countries																								
	Total	5632	333.86	56406	9183.39	3970	59.03	41791	4050.13	3271	908.29	17589	833.40	31302	5985.53	3634	206.7								

Sl. No.	Country to which exported (2)	Cordage and rope of vegetable fibre		Hides and skins		Bricks and Tiles		Jute and Jute products		Metals minerals and ores		Tannin seed and powder		Lemongrass oil		Sandalwood oil	
		Quantity M.T.	Value	Quantity M.T.	Value	Quantity	Value	Quantity M.T.	Value	Quantity M.T.	Value	Quantity M.T.	Value	Quantity Qlbs.	Value	Quantity Qlbs.	Value
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
1.	Algeria	274	6.89					9	0.66	10	0.10			15	9.35		
2.	Australia																
3.	Austria																
4.	Behrein Island																
5.	Belgium							1	0.09	7	0.08	189	2.75				
6.	Bulgaria	108	3.44	4	0.57									1	0.32		
7.	Canada																
8.	Czechoslovakia	22	0.76														
9.	Denmark																
10.	Ethiopia																
11.	Finland	22	0.53					2	0.14	345	1.72			2	0.97		
12.	France													3	1.23		
13.	Germany East	4	0.13														
14.	Germany West	15	0.54											25	10.91		
15.	Greece																
16.	Hongkong																
17.	Hungary																
18.	Iran																
19.	Iraq																
20.	Irish Republic			130	14.59					398	1.03			1	0.48		
21.	Italy	51	1.72							20516	69.94						
22.	Japan	336	11.23														
23.	Jordan	6	0.18														
24.	Kuwait	7	0.28				0.18										
25.	Lebanon	20	0.76														
26.	Libia	2	0.06														
27.	Malaysia																
28.	Netherlands	62	2.39														
29.	New Zealand																
30.	Norway																
31.	Poland																
32.	Qatar																
33.	Rumania	5	0.07							20	0.05			1	0.51		
34.	Saudi Arabia																
35.	Singapore									800	1.63						
36.	Spain	2	0.02														
37.	Sudan	10	0.34														
38.	Sweden																
39.	Switzerland																
40.	Tunisia																
41.	Turkey																
42.	U.A.R.	169	5.23					1	0.03	515	1.13			52	21.22		
43.	U.K.	149	5.38	10	5.19			1	0.06	6747	31.59	590	8.10	26	11.88		0.95
44.	U. S. A.													226	147.41		
45.	U. S. S. R.			33	35.40												
46.	Yugoslavia																
47.	Somalia Republic																
48.	Other Countries	150	5.33				0.80							8	3.48		
	Total	1424	45.45	177	55.75		0.96	21	1.68	29558	106.67	779	10.85	360	207.76		0.95

Sl. No.	Country to which exported	Other vegetable oil		Oil cake		Pepper	Rubber manufa-ctures		Tannic		Rosewood		Other kinds of wood		Wood manufac-tures		Others	
		Quantity kg.	Value M.T.	Quantity M.T.	Value		Quantity M.T.	Value	Quantity M.T.	Value	Quantity M.T.	Value	Quantity M.T.	Value	Quantity M.T.	Value	Quantity M.T.	Value
(1)	(2)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)		
1.	Algeria	70	0.26	..	..	80	7.83	..	2431	169.60	53	2.76	..	..	..	..	..	..
2.	Australia	..	..	..	..	10	1.38	0.43	..	0.25	..	..	..	3.93	0.12	238.20	..	..
3.	Austria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4.	Belgium	..	..	..	..	5	0.46	..	..	0.33	..	..	18.40	0.26	3.44	0.63	..	..
5.	Belrein Island	..	..	..	..	700	57.00	..	..	3.38	..	..	..	..	..	..	..	..
6.	Bulgaria	..	..	..	..	1759	177.23	..	2022	147.49	95	5.17	..	..	..	..	..	..
7.	Canada	..	..	..	..	1020	109.05	8.68	..	2.55	..	..	..	..	..	..	..	..
8.	Czechoslovakia	..	..	..	..	25	2.10	..	..	1.33	..	..	16.34	0.37	0.71	7.71	..	..
9.	Denmark	..	..	..	..	..	..	..	..	..	..	..	..	0.28	..	9.97	..	..
10.	Ethiopia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
11.	Finland	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12.	France	..	..	..	..	323	38.23	..	59	5.53	2	0.03	1.93	..	..	3.55	..	..
13.	Germany East	245	0.74	890	14.35	575	57.28	..	29	8.50	..	..	..	..	..	103.50	..	..
14.	Germany West	..	..	780	5.50	422	39.40	..	758	62.46	..	..	139.95	1.63	12.18	8.88	..	..
15.	Greece	..	..	..	..	7	0.69	..	1	0.04	..	..	..	0.27	0.41	129.65	..	..
16.	Hongkong	..	..	..	..	3	0.26	3.86	..	..	..	..	..	..	..	1.96	..	..
17.	Hungary	..	..	..	..	710	72.11	..	155	10.95	..	..	..	..	..	15.50	..	..
18.	Iran	..	..	..	..	10	0.79	21.17	75	6.32	..	..	..	..	..	3.33	..	..
19.	Iraq	..	..	..	..	..	..	..	2092	132.66	..	..	..	0.29	40.61	3.69	..	..
20.	Irish Republic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
21.	Italy	340	0.99	794	12.15	2150	212.80	..	154	11.98	..	..	267.53	0.91	0.12	44.44	..	..
22.	Japan	..	..	..	..	176	18.68	..	775	94.52	10	0.45	707.69	10.10	11.21	431.46	..	..
23.	Jordan	..	..	..	..	30	3.37	..	2067	130.34	..	..	..	..	2.18	..	..	..
24.	Kuwait	..	..	..	..	35	3.38	..	..	..	..	..	0.44	0.78	14.20	23.28	..	..
25.	Lebanon	..	..	..	..	15	1.38	0.21	128	9.03	..	..	0.19	..	..	0.40	..	..
26.	Libya	..	..	..	..	2	0.21	..	59	5.76	40	2.01	..	..	..	0.77	..	..
27.	Malaysia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2.25	..
28.	Netherland	..	..	..	..	7	0.56	..	17	1.02	..	..	..	..	..	..	..	..
29.	Newzaland	..	..	..	..	10	0.94	..	..	..	..	..	..	..	..	..	..	..
30.	Norway	..	..	1887	27.85	1090	129.99	..	1931	115.22	..	..	..	..	0.37	0.28	..	..
31.	Poland	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
32.	Qatar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
33.	Rumania	..	..	..	..	65	6.96	..	..	..	..	..	..	..	..	..	..	..
34.	Saudi Arabia	..	..	..	..	77	7.86	..	..	..	..	..	..	..	..	..	..	..
35.	Singapore	..	..	690	9.07	1185	95.69	..	18	1.71	167	5.96	8.68	..	5.74	19.43	..	..
36.	Spain	..	..	..	..	163	16.10	..	..	..	..	..	2.99	..	2.96	137.25	..	..
37.	Sudan	..	..	..	..	21	1.60	..	6379	426.96	..	..	..	..	..	..	..	..
38.	Sweden	..	..	..	..	4	0.45	..	..	..	..	..	..	0.53	2.69	14.32	..	..
39.	Switzerland	..	..	..	..	20	1.90	..	6	0.73	..	0.03	..	..	..	..	..	..
40.	Tunisia	..	..	..	..	..	..	..	1369	76.40	..	..	..	..	..	..	..	..
41.	Turkey	..	..	..	..	75	7.38	..	..	..	..	..	..	..	..	..	..	..
42.	U. A. R.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
43.	U. K.	..	..	..	..	94	8.92	..	4225	320.44	22	0.96	3.40	0.36	6.44	210.84	..	..
44.	U. S. A.	..	..	..	..	7982	837.36	..	5662	437.93	1574	73.27	24.90	0.62	1.89	286.01	..	..
45.	U. S. S. R.	..	..	..	..	8719	942.01	..	9335	697.59	..	..	..	..	..	..	..	..
46.	Yugoslavia	..	..	..	..	783	72.59	1.94	50	3.62	..	..	..	..	..	..	..	..
47.	Somalia Republic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
48.	Other Countries	106	0.26	..	..	946	81.00	0.71	6788	445.30	219	9.49	279.78	0.87	5.13	288.20	..	..
Total		761	2.25	5041	68.92	29298	3014.94	28.00	46337	3333.19	2183	100.13	1208.60	21.47	118.22	2296.55	..	..

Source: 1. Cochin Chamber of commerce for 1973-74.
2. Alleppey chamber of commerce for 1973-74.

(1)	Cardage & rope of Vegetable fibre		Hides & Skins		Bricks & Tiles		Jute & Jute products		Metals Minerals & ores		Tannerial seed & powder		Lemongrass Oil		Sandal wood Oil	
	Qty. (M.T.)	Value	Qty. (M.T.)	Value	Qty. (7)	Value (8)	Qty. (M.T.)	Value (10)	Qty. (M.T.)	Value (12)	Qty. (M.T.)	Value (14)	Qty. (M.T.)	Value (16)	Qty. (M.T.)	Value (18)
1.	224	7.04	2	1.16			6	0.47	24	0.27			08	4.00		
2.												X				
3.																
4.	18	0.34														
5.																
6.	68	2.33							120	0.40						
7.																
8.	7	0.30							3	0.07	1.22					
9.																
10.																
11.																
12.	46	1.22	35	24.68												
13.																
14.																
15.	5	0.19							297	1.34			22	1.71		
16.													22	1.62		
17.																
18.																
19.																
20.																
21.																
22.	11	0.42	73	72.21												
23.	208	13.39							135	2.73						
24.	21	0.83							1731	6.85			5	0.30		
25.	15	0.31														
26.	21	1.02						2	0.20							
27.	2	0.09														
28.																
29.																
30.	48	1.95														
31.																
32.																
33.																
34.																
35.																
36.																
37.			8	3.15					540	9.49						
38.	14	0.55														
39.									1830	6.48						
40.																
41.																
42.																
43.	70	2.74														
44.	278	1154							400	1.35			124	7.78		
45.									3574	20.17	455	8.69	97	6.68		
46.													2108	131.61		
47.																
48.	162	7.21														
								0.13	5	0.64	250	4.92	11	0.83		
Total	1228	51.81	118	101.2		0.42	13	1.31	8208	49.79	760	14.83	2443	154.53		

(1)	(2)	Other Vegetable oil		Oil Cake		Pepper		Rubber manufacture		Tea		Turmeric		Rosewood	Other kinds of wood	Wood manu- facture	Others	
		Qty. (Kgs.)	Value (M.T.)	Quantity (M.T.)	Value (M.T.)	Quantity (M.T.)	Value (M.T.)	Quantity (M.T.)	Value (M.T.)	Quantity (M.T.)	Value (M.T.)	Quantity (M.T.)	Value (M.T.)	Quantity (M.T.)	Value	Quantity (M.T.)	Value	Quantity (M.T.)	Value
1.	Algeria					28	3.43			2841	276.09	14	0.62		7.37	1.14		270.42
2.	Australia									2	0.44							0.02
3.	Austria									4	0.41							1.00
4.	Belgium land					6	0.81							2.33	0.57			35.29
5.	Belgium					600	80.56											57.17
6.	Bulgaria					1194	162.15			2177	211.12							69.51
7.	Canada					1337	178.29	7.00										9.24
8.	Czechoslovakia					2	0.29			13	1.33			12.31	0.42	0.44		10.43
9.	Denmark																	4.06
10.	Ethiopia													0.07		0.02		17.04
11.	Finland					3	0.46			21	2.43			4.21		0.40		40.17
12.	France					580	77.01			105	9.07							213.82
13.	Germany East		5.83	480		23	2.44			402	42.15			35.14	5.64	6.82		3.71
14.	Germany West					9	0.83							0.75				3.32
15.	Greece													1.12		0.27		0.43
16.	Hongkong					683	92.42			150	14.13							7.13
17.	Hungary					34	2.98			135	14.17				1.48	1.76		6.38
18.	Iran									1256	124.97				42.44	18.59		181.98
19.	Iraq																	5.57
20.	Irish Republic																	82.64
21.	Italy									14	1.40			109.88	0.45	0.04		10.05
22.	Japan					895	128.60			286	36.09			243.67	5.99			18.17
23.	Jordan					10	1.43			1449	147.39					5.47		4.27
24.	Kuwait					5	0.44			91	9.30			0.22				73.88
25.	Lebanon																	3.76
26.	Libya																	
27.	Malaysia																	
28.	Netherlands					3	0.45			71	82							
29.	New Zealand					8	1.19											
30.	Norway					2659	368.13			505	56.21							
31.	Poland																	
32.	Qatar & Trucial					1290	174.04											29.71
33.	Romania					105	13.92			5	0.61							0.07
34.	Saudi Arabia					668	53.39			70	6.01							68.84
35.	Singapore					30	3.66											0.78
36.	Spain					10	1.31			7090	624.03							3.57
37.	Sudan					12	1.67											33.70
38.	Sweden					3	0.36			3	3.50							144.90
39.	Switzerland					47	6.70			696	51.81							51.68
40.	Tunisia																	15.78
41.	Turkey					170	19.46											9.68
42.	U.A.R.					5675	764.15			4338	412.72							0.71
43.	U.K.					7341	992.75			3333	347.53							0.35
44.	U.S.A.		817	1.39		450	59.78	23.54		11861	1253.35							1.19
45.	U.S.S.R.									30	5.45							4.45
46.	Yugoslavia									6096	578.37							0.18
47.	Somalia Rep.					556	77.81	24.98										
48.	Other Countries																	
Total		817	1.39	480	5.83	24436	3270.91	55.52		49066	4239.21	1402	63.10	442.72	74.84	59.23		2184.12

14.6 Coastal export from Cochinport

(Value akhs)

S. No.	Commodity	Unit	1957-58		1960-61		1965-66		1970-71		1971-72		1972-73		1973-74		1974-75	
			Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
1.	Betel Nuts	MT	3489	130.25	8873	465.12	5722	355.59	11	0.58								
2.	Bricks and tiles	10000Nos.	265	0.28	946	1.49	3	0.01	60	0.15								
3.	Cardamom	Qtl.	362	5.34	104	1.79							15	0.04	29	2.20	11	0.54
4.	Chemical and chemical preparation	Val.		93.64		114.57		143.41										
5.	Cashew kernels	Qtls.	775	4.00	946	4.17			172	1.66	38	3.40	210	2.20	46	0.61		160.15
6.	Coiryarn and Fibre	MT	12910	118.66	15813	162.22	12179	138.86	1524	19.78	706	11.13	1828	25.44	438	6.15		
7.	Coffee	Qtls.	1483	6.28	1717	6.24			60	0.48								
8.	Other Coir Products																	
9.	Copra	MT	3730	56.73	10522	195.90	34154	831.21	38202	1399.64	32073	1241.84	36755	1361.17	15957	861.35		
10.	Cardage and rope of vegetable fibre																	
11.	Fish and Prawns	Qtls.	1164	14.67	1343	17.93	515	6.85	51	1.02	21	0.41	22	0.47	205	3.86	546	10.15
12.	Ginger	MT	4	0.10	298	0.46	440	2.90	598	3.19	42	0.24			7	0.01		
13.	Jute and Jute Products	Value	3399	39.16	4491	90.37	4087	122.02	58	2.33	23	0.71	0.96	284	13.97	139		
14.	Metals, Minerals and ores	Value		0.14		2.02		0.29		0.04		0.03				0.03		2.1
15.	Manboc meal	MT	6874	210.54	5922	196.10	5356	206.01	7184	259.56	0604	171.59	N.A.	133.41	N.A.	442.79		
16.	Coconut oil																	
17.	Other vegetable oil	1000 litre.	5593	113.82	12757	317.21	6896	273.20	1143	57.98	1588	72.99	3165	172.23	2241	184.23		
18.	Oil cake	MT	91	2.35	313	21.86	299	13.83		6.35		3.50						
19.	Paper and paste board		2468	11.85	1848	9.24	1144	8.83										
20.	Pepper		1196	94.60	1573	124.70	2066	201.55	2	0.09	200	2.74			1	0.01		
21.	Rubber raw		2848	60.34	5150	241.22	3368	139.14	106	3.46	41	1.67	22	0.61	117	7.04	45	2.18
22.	Rubber manufacture		10205	682.44	20910	802.54	38842	1469.76	35224	1737.59	38052	1888.79	37144	193.44	35499	1950.38	12507	1021.5
23.	Soap		NSA		733	26.49	1799	67.93	627	13.36	520	11.33				13.19		
24.	Tea		1975	60.86	2427	71.80	1391	57.15	253	16.37	203	14.04	102	7.59				
25.	Tumeric		4778	226.34	4832	247.04	3954	198.26	1045	64.05	328	20.61	326	21.78	97	6.27	27	2.90
26.	Wood and Timber	Value	95	0.59	80	0.83	237	4.00	35	1.05	94	1.99	8	0.17	3	0.08	5	0.12
27.	Wood Manufacture			0.44		2.14		10.81		5.30		4.99		4.30		5.71		3.46
28.	Sundries			0.37		4.27		0.01		0.17		0.20		0.23		1.03		0.16
				383.85		202.23		434.11		1177.00		1151.06		988.96		1657.48		3585.44
	Total			2317.64		3330.95		4685.73		4892.25		4752.43		4847.34		5344.48		5678.29

Source: Cochin Chamber of Commerce & Industry.

TABLE VII 9

14.8 Statement showing the number and tonnage of Steamers and Sailing Vessels (Coastal and foreign) called at the Intermediate and Minor Ports during the year 1969-70 to 1973-74

Sl. No.	Name of Port	Nature of traffic & trade	Steamers																				Sailing vessels					
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)			
<i>Intermediate Ports:</i>																												
1.	Alleppey	C	68	308951	40	174097	44	28036	21	93647	23	99638	1															
		F																										
2.	Calicut	C	75	65464	63	67211	56	97587	35	32162	45	80258	550	52683	719	67861	774	77361	649	53873	711	57324						
		F	27	110978	23	65024	15	45454	9	34031	10	74180	20	2619	30	14309	21	3269	16	2562	12	2162						
3.	Neendakara	C																										
		F																										
<i>Minor Ports:</i>																												
4.	Trivandrum	C	1	2385	1	5266		13347	1	1344	2	2263																
		F																										
5.	Quilon	C	22	80264	14	56209	18	75316	11	44461	7	27316																
		F	6	25408	2	13532																						
6.	Kovilthottam	C																										
		F																										
7.	Ponnani	C																										
		F																										
8.	Badagara	C																										
		F																										
9.	Tellicherry	C	1	3860	4	16329	2	7360																				
		F																										
10.	Cannanore	C																										
		F																										
11.	Azhikkal	C																										
		F																										
12.	Kasargode	C																										
		F																										
<i>Total</i>																												
		C	75	65464	63	67211	61	110934	36	33506	48	173059	986	92402	1147	10687	1109	115953	924	85309	975	85689						
		F	125	531846	24	330457	84	178301	49	208226	54	176919	20	2619	30	14309	28	3915	16	2562	12	2162						
<i>GRAND TOTAL</i>																												
		C	200	597310	147	397668	145	289735	85	241732	102	349978	1006	95021	1177	121180	1137	119868	940	87971	987	88051						
		F																										

C—Coastal

F—Foreign

14.9 Commodities transported through the selected check posts during 12-5-1975 to 12-5-1976

Sl. No.	Commodity	outgoing		Incoming		
		Unit	Value	Quantity	Value	
(1)	(2)	Quantity	Rs. lakhs	(5)	(6)	(7)
1	Arecanut (M.T.)	(M.T.)	34450	2155.75	..	12.65
2	Aluminium goods	..	..	1486.69	..	529.61
3	Aluminium compounds	..	..	74.03	..	..
4	Ammonium	..	..	44.88	..	..
5	Agarbathy	..	..	..	..	28.38
6	Agricultural implements	..	..	..	..	21.89
7	Agee cattle	..	..	..	..	3.58
8	Asbestos Cement Goods	..	..	..	..	196.37
9	Auto parts	..	..	..	..	86.39
10	Art silk goods	..	..	..	..	116.81
11	Bran	..	..	21.54	..	18.46
12	Battery	..	..	230.71	..	324.94
13	Biscuit	..	..	3.71	..	141.59
14	Beedi leaves	..	..	20.59	..	167.44
15	Beedi tobacco	..	..	34.80	..	177.84
16	Brass sheet	..	..	1.63	..	6.06
17	Barrels	..	..	1.79	..	..
18	Bottles	..	..	11.24	..	..
19	Beedi	..	..	384.99	..	443.80
20	Books	..	..	7.11	..	45.33
21	Bamboo bamboo products	..	..	56.07	..	..
21	Bricks	..	..	..	..	5.28
23	Blackgram	..	..	..	..	67.02
24	Boiler	..	..	..	..	3.15
25	Cashewnut	M.T.	36806	879.06	..	521.43
26	Cashew shell	..	..	11.30	..	..
27	Cashew Kernels	..	..	610.29	..	1552.21
28	Containers	..	..	84.90	..	..
29	Cotton piece goods	..	..	595.01	..	226.72
30	Cotton yarn	..	..	1531.43	..	593.64
31	Coconut oil	..	56570	4243.04	271	74.45
32	Coconut	..	..	854.53	..	7.26
33	Coconut oil cake	..	9700	96.31	..	..
34	Copra	..	63540	3241.83	..	8.21
35	Coir & coir product	..	..	298.27	..	1.43
36	Cycle parts	..	..	85.62	..	42.13
37	Cigarette	..	..	15.96	..	2256.10
38	Cattle feed	..	356	9.47	45000	500.03
39	Coorrandar	..	..	3.09	7793	313.86
40	Cotton	..	..	357.47	..	2248.22
41	Chillies	..	..	29.40	20200	2063.33
42	China clay	..	..	3.68	..	..
43	Cashew oil	..	..	2.33	..	3.85
44	Cement	..	1741	15.03	234850	595.85
45	Chlorate of patash	..	534	35.02	..	..
46	Cartons	..	..	7.52	..	..
47	Coffe	..	..	700.63	..	1780.17
48	Chemicals	..	..	287.22	..	419.75
49	Cardamom	..	1590	1463.81	..	141.75
50	Calcium Carbide	M.T.	..	88.92	..	..
51	Carbon black	..	..	..	..	417.32
52	Cummin seed	..	..	..	199	7.24
53	Caster oil	..	..	..	..	74.45
54	Copper goods	..	..	..	..	313.08
55	Cylinder	..	..	..	..	6.87
56	Confectionery	..	..	..	..	221.13
57	Cable	..	..	..	..	10.44
58	Cotton seed	..	..	..	..	157.08
59	Cococla & Soft drinks	..	..	..	..	41.04
60	Carbon products	..	..	..	..	7.38
61	Colours	..	..	..	..	37.09
62	Dhall	..	..	16.25	14400	330.84
63	Dry fish	..	..	27.07	..	..
64	Dry tapioca	..	90150	44.34	..	..
65	Diesel	..	123.99	..	..	23.81
66	Dairy products	..	..	..	..	10.78
67	Drums	..	..	..	..	44.42
68	Empty gunnies	..	..	..	..	382.77
69	Electric goods	..	..	..	..	228.07
70	Empty containers	..	..	..	..	337.76
71	Engine oil	..	..	..	..	116.13
72	Fish	..	..	..	..	4.14
73	Firewood	..	97471	71.10	..	..
74	Fertiliser	..	..	..	..	365.09
75	Formic acid	M.T.	27	2.54	..	..
76	Fat	..	..	..	..	3.30
77	Furnace oil	..	..	..	..	47.18
78	Foreign liquor	..	..	..	..	290.67
79	Frozen shrimp	..	..	..	..	35.89
80	Fruits	..	..	..	..	..
81	Footwear	..	..	..	..	..
82	Frog legs	..	..	..	..	..
83	Fibre	..	..	..	..	..
84	General goods	..	..	..	..	5.27
85	Green gram	..	322	4.91	7613	164.98
86	Ginger	..	2316	450.29	..	..
87	Glucose	..	2751	85.04	..	..
88	Gas cylinder	..	..	..	..	256.31
89	Groundnut	..	1386	15.95	16871	656.45
90	Groundnut oil	..	38	3.25	9784	573.535
91	Gingelly	..	..	..	..	212.21
92	Ghee	..	..	..	..	41.75
93	Gram	..	..	..	..	168.43
94	Garlic	..	..	..	393	9.31
95	Gingelly oil	..	..	..	2531	170.26
96	Gingelly oil cake	..	..	..	..	159.75
97	Glass goods	..	..	..	..	93.44
98	Ground net cake	..	..	..	74150	41.75
99	Generator	..	..	..	..	1.08
100	Aides	..	..	325.77	..	13.85
101	Handloom	..	..	1675.29	..	593.43
102	Hardware	..	..	12.92	..	89.74
103	Hucka	..	..	25.22	..	..
104	Hard board	..	..	16.12	..	..
105	Horlicks	..	..	..	..	20.53
106	Household articles	..	..	..	..	14.12
107	Hospital goods	..	..	..	..	11.49
108	Hoisery	..	..	..	..	14.89
109	Honey	..	..	..	..	1.01
110	Iron goods	..	..	171.02	..	198.15
111	Ice	..	2019	1.21	..	..
112	Ink	..	..	..	..	2.21
113	Indian oil	..	..	..	..	2.37
114	Insecticide	..	..	5.15	..	185.77
115	Jute	..	..	1.01	..	20.09
116	Jaggery	..	..	..	1015190	2349.73
117	Kerosence	..	..	5.41	..	..
118	Latex	..	..	158.47	..	21.84
119	Lemongrass oil	..	..	80.52	..	3.52
120	Leco	..	..	..	..	7.09
121	Label	..	..	..	..	2.52
122	Leather goods	..	..	..	..	9.71
123	Lime	..	..	..	..	7.81
124	Leaves	..	..	..	..	1.15
125	Match splints & vengers	..	..	692.60	..	..
126	Matches	..	..	26.23	..	132.05
127	M.S. Goods	..	..	21.56	..	319.08
128	Machinery	M.T.	..	549.43	..	506.97
129	Motor parts	..	..	106.95	..	784.71
130	Medicine	..	..	57.93	..	1355.67
131	Molasses	..	102	2.97	..	96.65
132	Motor vehicles	..	..	29.88	..	730.97
133	Mat	..	..	..	..	9.22
134	Milk	..	..	..	..	27.4
135	Monozite	..	..	..	3493	11.37
136	Maida	..	..	..	130	4.40
137	Naptha Neem products	..	..	35.98	..	16.59
138	Nylon	..	..	..	..	84.67
139	Onion	..	..	..	41500	403.45
140	Oilcake	..	..	..	83	1.20
141	Other oils	..	..	..	..	53.85
142	Parcel	..	..	2388.92	..	12782.07

				(1)	(2)	(3)	(4)	(5)	(6)	(7)
143	Pepper	18500	1722.12	..	40.46	187	Silk goods	..	..	49.18
144	Paper	..	227.41	..	213.01	188	Scotter	..	..	165.96
145	Plywood	..	535.38	..	111.36	189	Sugar cane	..	13721	..
146	Packing case	..	467.63	..	..	189	Sugar cane	..	13721	10.76
147	Pulp	..	129.09	..	39.71	190	Straw	..	10123	15.46
148	Plastic goods	..	60.67	..	100.92	191	Sulphur	..	..	64.27
149	Plantain	..	2.99	..	214.03	192	Scientific goods	..	..	6.45
150	Patato	..	..	6078	53.12	193	Sanitary goods	..	..	34.04
151	Panna oil	..	..	124	5.26	194	Tea	1675.22	31000	2224.91
152	Provisions	..	..	..	1231.53	195	Tiles	335.09	..	..
153	Prawn	..	..	..	1011.55	196	Teak wood	91.46	..	..
154	Pipe and fittings	..	..	..	40.62	197	Tobacco	55.91	..	539.27
155	Pump	..	..	..	7.83	198	Timber	817.42	..	151.20
156	Palmyra products	..	..	..	34.02	199	Tar	19.25	..	..
157	Paddy	..	..	10100	59.00	200	Tapioca chips	78.80	..	..
158	Peas flour	..	..	..	4.39	201	Titanium dioxide	625.39	..	..
159	Paint	..	..	..	410.00	202	Titanium	..	..	45.69
160	Paper products	..	..	..	31.73	..	compuohds	..	..	46.26
161	Photo goods	..	..	..	12.47	203	Tin & tin sheet	19.77	..	..
162	Polithene goods	..	..	..	110.30	204	Textiles	24.96	..	..
163	Rubber	..	5527.83	..	136.72	205	Tyre & t-be	687.45	..	837.78
164	Rubber goods	..	1010.57	..	277.27	206	Toilet goods	169.27	..	30.95
165	Rubber seed	..	28.97	..	1.44	207	Trayophone	19.67	..	..
166	Rosewood	..	7.34	..	99.12	208	Transformer	3.59	..	95.39
167	Rayon	..	540.08	..	..	209	T.V. Sc & parts	34.08	..	4.09
168	Rutie sand	2473	4.10	..	1.65	210	Tapioca	..	..	50.59
169	Rice	..	..	..	290.20	211	Tamarind	..	..	29.70
170	Rejected cashew	..	..	159	2.89	212	Turmeric	..	..	18.57
171	Radio	..	..	..	67.63	213	Typewriter	..	..	7.36
172	Refrigerator	..	..	..	17.00	214	Tools	..	..	1.99
173	Refined oil	..	..	..	61.7	215	T.G. goods	..	..	16.18
174	Readymade goods	..	..	..	16.45	216	Vegetables	53.95	..	594.09
175	Radio parts	..	..	..	10.35	217	Venaspathy	..	2694	193.74
176	Sngur	..	102.30	68500	2624.65	218	Welding rods	28.71	..	54.48
177	Sodium compounds	..	3.36	..	..	219	Wire net	2.61	..	..
178	Steel goods	..	319.26	..	311.54	220	Waste paper	19.60	..	45.94
179	Stationery	..	9.77	..	80.86	221	Wheat	6.67	..	..
180	Spirit	..	5.40	..	37.78	222	Yarn	64.85	..	95.18
181	Starch	M.T.	779	..	..	223	Zircon	5.94	..	..
182	Soap	..	973.89	..	759.27	224	Zirflour	6.25	..	..
183	Staple fibre	..	804.33	..	43.9y	225	X-Ray goods	..	..	2.63
184	Sewing thread	..	496.01	..	9.86	226	Zinc goods	..	..	84.84
185	Safe	..	..	..	1.86					
186	Salt	..	..	..	128.81					
							Total	50933.92	..	66445.41

Source. B.E. & S.

TABLE No XV

PRICES

15.1 Monthly State average farm prices of Agricultural Commodities Commodities-wise

Paddy (per Standard Para of 800 c. inches)

Year/Month	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1956-57	2.67	2.37	2.47	2.61	2.95	2.88	2.33	2.29	2.45	2.58	2.68	2.73
1960-61	3.15	2.97	2.94	3.01	3.00	3.06	2.82	2.73	2.75	3.05	3.16	3.18
1965-66	6.05	5.79	6.05	6.42	6.37	6.38	5.78	5.99	5.92	6.24	6.75	8.03
1970-71	7.82	7.32	7.27	6.87	6.92	6.75	6.35	6.15	6.27	6.37	6.56	6.84
1971-72	6.93	6.96	6.97	7.14	7.43	7.83	7.26	7.09	7.30	7.43	7.84	8.47
1972-73	9.05	8.68	8.24	8.21	8.57	8.39	8.03	7.94	8.45	9.36	10.58	11.66
1973-74	13.57	14.33	12.69	12.36	21.15	11.50	11.57	12.68	14.91	16.30	18.40	18.75
1974-75	19.21	18.71	16.95	15.92	17.13	18.31	17.92	18.14	19.91	20.96	20.60	20.81
1975-76	18.89	16.46	15.23	14.45	14.29	13.75	12.59	11.98	12.38	12.35	11.67	12.42

COCONUT (1000 Nos.)

1956-57	133.78	136.97	138.13	142.06	153.02	157.94	172.19	173.64	164.39	161.88	157.73	151.62
1960-61	200.87	205.56	205.92	212.95	219.07	228.42	227.07	228.08	220.07	215.04	209.38	203.40
1965-66	355.20	366.30	373.70	383.00	437.30	441.10	427.50	414.40	392.10	409.50	381.60	313.30
1970-71	582.70	615.10	629.40	657.80	657.40	618.70	596.90	548.50	524.80	528.10	495.60	447.00
1971-72	439.30	450.50	444.60	418.50	387.80	404.90	418.00	422.60	427.90	418.70	398.20	405.50
1972-73	436.30	430.30	417.20	438.20	464.50	497.10	517.50	570.30	586.70	648.00	674.80	683.40
1973-74	717.40	687.80	723.20	865.70	917.10	951.70	1026.30	1006.10	948.10	980.80	995.30	959.90
1974-75	897.00	870.60	869.80	851.50	917.20	967.90	981.80	916.20	852.00	824.60	749.00	667.30
1975-76	562.90	585.60	608.40	647.70	728.70	727.10	730.70	716.90	718.00	744.50	699.20	687.30

ARECANUT (1000 Nos.)

1956-57	31.37	29.87	17.39	13.28	13.04	15.35	16.53	17.78	19.56	22.21	20.73	21.16
1960-61	35.41	29.23	25.53	23.51	22.22	21.61	22.34	23.91	28.49	30.75	31.21	29.56
1965-66	68.10	60.20	34.20	32.10	31.20	29.90	31.70	32.40	34.10	39.00	40.00	35.60
1970-71	41.10	36.00	35.10	33.80	32.80	32.90	34.30	36.40	38.90	42.70	45.40	44.10
1971-72	37.50	32.60	29.30	24.50	22.20	22.70	26.10	27.30	28.70	33.90	36.80	35.90
1972-73	30.00	25.80	22.40	20.90	18.30	17.40	19.80	21.20	24.40	28.80	34.90	35.00
1973-74	31.90	28.00	25.60	23.70	26.90	27.40	27.50	28.50	31.90	38.10	43.60	40.80
1974-75	38.40	36.40	34.40	31.50	28.60	27.00	27.60	28.60	30.20	35.90	39.50	41.07
1975-76	40.40	35.40	31.10	29.10	26.80	26.50	28.90	31.30	35.50	44.40	55.40	71.30

CASHEWNUT (Qtl.)

1956-57	66.52	..	..	..	..	..	..	..	56.08	60.58	57.52	52.97
1960-61	..	..	..	..	..	..	..	..	83.54	79.83	74.44	72.78
1965-66	..	..	..	..	..	..	..	81.03	87.50	99.48	99.25	105.00
1970-71	..	..	..	..	..	..	..	..	..	..	..	..
1971-72	..	..	..	..	..	..	155.00	158.67	161.85	166.30	144.35	157.50
1972-73	..	..	..	..	..	..	..	182.50	203.07	221.13	231.20	228.54
1973-74	..	..	..	..	..	..	302.50	323.66	329.21	322.26	312.91	296.98
1974-75	310.00	..	..	..	..	..	231.25	250.69	291.58	299.71	249.23	243.33
1975-76	..	..	..	..	..	..	250.00	241.31	239.73	243.13	239.91	228.28

BANANA (100 Nos.)

Year/Month	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1956-57	6.69	6.46	5.65	5.45	5.45	5.48	5.09	5.19	5.64	5.83	6.36	6.25
1960-61	6.98	6.77	6.77	6.35	6.11	6.07	6.15	6.56	6.75	7.59	7.72	8.16
1965-66	11.13	11.63	11.29	10.80	11.30	10.69	9.86	10.23	11.04	11.25	11.90	12.94
1970-71	18.45	17.89	17.73	16.96	16.14	15.31	14.68	15.31	16.35	16.29	18.16	19.04
1971-72	18.40	18.19	17.28	16.71	16.22	16.07	15.79	16.06	16.75	17.23	18.76	20.45
1972-73	20.60	20.90	19.31	18.66	18.42	17.27	17.27	17.31	18.48	20.10	22.27	23.13
1973-74	22.81	23.18	23.94	24.85	24.19	21.37	20.85	21.27	21.94	23.22	25.02	26.69
1974-75	26.79	28.19	25.63	25.58	24.73	23.66	23.07	25.17	25.81	27.39	31.99	33.85
1975-76	32.17	32.30	28.83	29.38	28.65	28.03	27.80	29.44	29.61	31.23	34.77	37.61

TAPIOCA (Raw) Qtl.

1956-57	8.04	8.52	8.49	7.93	9.03	9.65	9.78	9.86	10.74	10.26	10.21	9.65
1960-61	8.21	7.19	7.14	6.93	7.00	7.14	7.22	6.95	7.15	10.29	9.55	9.43
1965-66	17.40	17.30	16.61	15.98	17.60	19.54	17.47	17.56	17.61	16.58	16.47	16.87
1970-71	19.56	20.31	20.28	21.09	20.11	20.38	20.65	21.59	22.85	23.64	22.20	20.82
1971-72	20.76	20.74	20.56	20.34	20.73	21.37	21.58	21.55	21.97	23.78	23.75	23.51
1972-73	24.02	24.14	24.28	24.11	24.58	24.63	24.79	24.85	25.70	27.96	30.31	30.90
1973-74	31.94	33.53	34.87	35.90	35.34	34.60	33.10	34.31	38.17	39.73	41.06	41.41
1974-75	40.94	39.43	39.15	38.44	37.42	37.56	37.99	38.04	38.44	39.17	40.94	40.51
1975-76	40.98	40.03	41.22	41.21	41.22	40.43	40.15	41.47	41.48	41.58	41.29	40.60

GINGER (Dry)/Qtl.

1956-57	187.54	..	..	158.07	144.84	..	106.42	94.74	89.27	92.83	119.92	122.47
1960-61	138.78	142.32	140.39	148.35	131.47	112.58	112.58	101.94	88.39	107.54	106.95	121.98
1965-66	317.22	306.79	295.19	292.72	253.23	228.86	216.58	211.14	209.37	229.12	220.68	272.34
1970-71	1061.88	961.00	967.00	930.00	702.50	568.75	481.63	423.08	443.08	475.42	427.29	417.50
1971-72	355.00	358.13	349.38	314.69	259.86	246.25	243.25	236.88	223.92	228.93	221.65	225.63
1972-73	284.75	271.00	240.63	230.83	246.75	253.00	314.00	354.58	376.98	373.75	359.38	351.55
1973-74	395.00	374.58	355.00	345.62	395.00	411.56	541.80	535.12	524.57	613.46	664.67	690.96
1974-75	658.40	662.30	627.45	628.50	610.20	602.25	585.45	645.76	559.13	599.35	610.33	606.38
1975-76	592.88	650.63	852.25	811.67	844.55	724.12	641.26	647.59	752.93	925.12	1024.73	1397.67

PEPPER (Qtl.)

1956-57	206.89	243.49	237.46	219.43	197.51	183.59	160.43	163.59	157.05	158.88	171.31	176.4
1960-61	556.84	483.57	436.78	410.47	390.68	327.02	..	347.38	350.92	382.99	363.73	386.15
1965-66	384.34	400.44	373.23	370.44	349.03	330.58	334.32	345.83	343.27	349.66	346.50	376.99
1970-71	665.89	684.92	682.87	630.78	546.98	553.86	581.09	592.83	631.33	653.23	635.12	640.07
1971-72	676.25	655.47	617.19	491.41	548.96	481.96	462.08	464.26	468.23	482.79	501.98	536.39
1972-73	578.07	543.48	519.75	497.00	480.76	438.37	469.49	503.55	523.91	547.90	566.02	585.77
1973-74	673.75	669.64	627.77	610.30	647.93	652.06	755.52	817.42	865.09	952.18	1003.34	1059.67
1974-75	1011.83	1028.93	1003.79	1003.21	990.28	951.54	1010.83	990.29	960.33	1011.27	1020.03	1061.28
1975-76	1071.13	1067.61	1111.36	1152.06	1161.66	1095.86	1069.51	1069.12	1161.86	1242.03	1266.51	1426.04

SUGARCANE (TONNE)

1956-57	..	..	..	..	..	..	..	..	..	..	..	..
1960-61	..	..	..	..	..	..	..	..	..	..	..	..
1965-66	..	..	..	53.60	53.60	53.60	53.60	53.60	53.60	..	..	..
1970-71	..	..	..	..	73.95	73.95	..	..	..	..	..	..
1971-72	..	..	..	..	73.70	83.10	80.00	..	..	..	..	..
1972-73	..	..	..	87.50	90.00	92.50	92.50	81.50	..	..	..	..
1973-74	..	..	..	90.00	89.87	91.67	92.42	92.75	91.25	..	..	..
1974-75	..	..	105.00	107.75	102.42	102.67	92.67	98.00	98.00	..	..	..
1975-76	..	..	..	107.50	105.00	105.00	105.00	105.00	..	..	..	..

Source: B.E. & S

15.2 Farm Prices - Yearly State Average (Weighted)

13.28
Area = 1
Weighted

Year	Paddy	Coconut	Areca nut	Tapioc	Cashewnut	Banana	Pepper	Ginger	Sugarcane
	Qtl.	1000 Nos.	1000 Nos.	Qtl.	Qtl.	100 Nos.	Qtl.	Qtl.	Tonnes
1956-57	35.55	153.61	19.86	9.35	58.73	5.77	189.68	124.01	..
1960-61	41.20	214.65	26.98	7.85	77.65	6.83	403.32	121.11	..
1965-66	86.95	391.25	39.04	17.42	94.45	11.15	358.72	254.44	58.60
1970-71	90.25	566.80	37.40	20.59	139.80	16.69	616.90	553.97	74.03
1971-72	99.48	419.80	29.80	20.82	159.93	17.53	514.23	243.90	81.09
1972-73	119.19	527.90	24.30	25.43	218.99	19.65	524.85	301.72	89.32
1973-74	187.53	890.10	30.90	34.83	328.59	23.29	794.94	519.89	91.72
1974-75	246.23	851.30	34.10	37.45	276.42	26.94	1012.38	598.77	101.15
1975-76	182.98	668.60	38.30	40.22	244.04	31.35	1168.78	781.48	105.65

Source: B. E. & S.

15.3 Wholesale Price—Commodity and Districtwise

Commodity: Canegur/Qtl.

District	1957	1960	1965	1970	1971	1972	1973	1974	1975
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Trivandrum	101.34	142.30	164.70	174.33	172.46	250.00
Quilon	51.63	70.39	73.38	105.23	148.63	183.91	197.69	201.52	265.55
Alleppey	50.00	75.50	71.02	94.34	125.23	155.51	170.30	168.55	227.21
Kottayam	92.75	135.05	154.84	163.68	155.47	231.73
Iddukki
Ernakulam	68.23	87.05	125.99	142.12	151.74	153.50	218.07
Trichur	103.08	129.84	145.58	156.30	153.39	246.83
Palghat	..	64.22	72.31	98.79	126.93	139.72	149.74	142.20	241.07
Malappuram
Kozhikode	71.09	136.64	132.08	147.46	154.50	155.96	241.64
Cannanore	151.06	232.31

Commodity: Palmgur/Qtl.

Trivandrum	54.57	70.59	92.82	112.57	135.23	186.72	182.77P 165.67N	202.85N 149.48L	..
Quilon	..	67.27	91.50	109.42	129.12	176.50	178.54P 167.90N	181.36	243.35
Alleppey	53.25	67.38	88.79	119.26	144.96	193.21	178.99	180.12	243.04
Kottayam	..	..	..	..	..	..	..	..	..
Iddukki	..	..	..	..	..	..	..	..	..
Ernakulam	..	..	..	..	..	..	..	..	..
Trichur	..	..	..	..	..	..	..	..	..
Palghat	..	..	..	..	..	..	..	..	..
Malappuram	..	..	..	..	..	..	..	..	..
Kozhikode	..	..	..	..	..	..	..	..	..
Cannanore	..	..	..	..	..	..	..	..	..

P—Pandy

N—Nadan

L—Local

Commodity: Copra/Qtl.

Trivandrum	..	..	..	..	..	..	..	..	..
Quilon	121.62	153.33	281.87	461.57	371.44	342.88	579.88	739.02	548.17
Alleppey	122.63	154.67	284.48	469.21	388.46	352.02	587.00	766.80	565.31
Kottayam	123.49	152.77	283.26	472.20	385.21	350.38	591.05	760.35	563.95
Iddukki	..	..	..	..	..	..	..	736.88	525.90
Ernakulam	119.86	148.10	277.38	451.77	370.45	335.65	566.48	744.07	449.51
Trichur	..	149.50	279.44	457.36	368.83	338.50	569.89	741.42	553.56
Palghat	..	..	..	..	..	..	..	..	..
Malappuram	..	..	..	..	..	..	..	..	..
Kozhikode	..	150.66	287.12	459.33	375.31	341.32	567.82	748.14	549.14
Cannanore	..	145.70	284.24	450.66	369.81	338.51	557.29	740.83	545.26

Commodity: Coconutoil/Qtl.

District	1957	1960	1965	1970-	1971	1972	1973	1974	1975
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Trivandrum	..	..	..	..	..	..	..	..	..
Quilon	172.84	234.67	410.28	685.24	560.03	507.54	864.37	1108.83	846.10
Alleppey	174.74	233.24	422.82	693.49	580.56	521.18	866.45	1150.97	952.82
Kottayam	174.51	234.90	417.05	698.06	579.04	518.34	869.58	1141.05	859.54
Idukki	..	..	..	..	..	..	..	1126.42	853.81
Ernakulam	167.45	232.84	411.48	694.36	577.67	521.68	867.92	1153.73	868.44
Trichur	175.90	230.86	414.58	695.92	575.22	520.18	866.27	1144.70	865.31
Palghat	..	..	..	..	..	..	..	..	..
Malappuram	..	..	..	..	..	..	..	..	..
Kozhikode	..	237.59	422.18	701.50	585.12	520.94	870.37	1153.53	852.94
Cannanore	..	230.55	419.14	700.31	593.46	530.92	869.74	1168.21	892.75

Commodity: Coconut Oilcake/Qtl.

Trivandrum	..	..	..	..	..	..	..	..	..
Quilon	32.51	41.41	68.42	102.13	82.26	87.82	143.16	151.07	126.13
Alleppey	33.11	41.51	68.73	105.80	85.97	90.55	143.91	153.72	128.75
Kottayam	33.28	42.17	69.78	105.92	86.56	90.94	144.23	156.06	134.31
Idukki	..	..	..	..	..	..	..	155.36	129.85
Ernakulam	33.94	42.00	68.98	108.86	89.74	93.74	148.92	164.37	136.90
Trichur	33.79	42.26	70.38	108.95	87.65	94.01	150.08	160.09	145.99
Palghat	..	..	..	..	..	..	..	..	..
Malappuram	..	..	..	..	..	..	..	..	..
Kozhikode	..	40.48	73.65	106.98	86.53	91.74	143.58	155.66	132.05
Cannanore	..	44.13	70.66	108.71	89.08	93.93	142.76	170.09	133.08

Commodity: Coconut (with husk)/1000 Nos.

Trivandrum	158.00	210.90	360.40	549.50	480.00	415.71	680.65	893.67	726.43
Quilon	173.30	229.80	368.40	565.50	483.50	459.95	763.97	974.10	776.30
Alleppey	170.20	236.80	371.40	596.00	495.40	467.60	774.46	982.45	760.19
Kottayam	179.50	232.70	401.80	..	..	..	..	..	..
Idukki	..	..	..	..	..	..	..	986.83	792.88
Ernakulam	166.40	239.50	396.50	673.90	555.20	483.21	760.4	1065.26	830.38
Trichur	161.60	236.70	378.50	689.30	532.50	498.47	853.51	1127.65	848.28
Palghat	..	218.20	339.90	582.10	..	..	..	..	..
Malappuram	..	..	..	..	457.50	391.88	615.00	922.18	713.26
Kozhikode	..	198.20	351.40	542.90	421.70	379.40	635.42	922.65	708.50
Cannanore	..	214.50	358.50	..	418.50	382.56	647.29	851.49	692.22

Commodity: Black Pepper/Qtl.

Trivandrum	170.80	459.96	362.49	591.53	580.18	480.40	573.93	948.95	1041.38
Quilon	..	486.81	371.12	611.85	603.20	496.28	583.58	966.44	1065.80
Alleppey	187.66	504.55	372.35	635.32	621.98	521.28	625.06	1015.22	1121.35
Kottayam	..	490.87	365.88	643.27	632.23	513.33	598.70	969.09	1086.30
Idukki	..	..	..	..	..	..	..	983.02	1108.50
Ernakulam	185.01	499.51	384.77	646.45	633.49	526.47	619.36	1013.57	1118.41
Trichur	..	496.69	380.99	635.45	623.12	512.90	609.02	983.37	1096.83
Palghat	..	537.27	391.54	..	..	..	..	..	..
Malappuram	..	..	..	..	622.89	505.69	595.23	847.50	1001.25
Kozhikode	..	519.96	382.69	650.22	647.58	536.02	629.09	1007.67	1121.99
Cannanore	..	511.71	376.65	648.94	638.41	529.71	626.12	999.25	1121.33

Commodity: Ginger/Qtl.

Trivandrum	..	216.03	..	..	..	..	..	..	..
Quilon	..	..	..	..	412.73	267.88	398.33	672.20	733.29
Alleppey	97.90	158.28	298.45	892.14	..	..	..	..	..
Kottayam	..	147.33	290.11	840.63	389.46	234.23	344.93	611.98	630.45
Idukki	..	..	..	..	..	..	..	607.96	664.10
Ernakulam	95.68	154.37	303.44	937.59	398.69	264.85	387.30	648.42	698.93
Trichur	..	..	..	..	..	..	..	..	..
Palghat	..	135.27	..	..	..	..	..	658.80	686.71
Malappuram	..	..	..	..	..	..	..	..	..
Kozhikode	..	163.15	314.96	948.50	409.44	265.81	379.25	596.63	696.58
Cannanore	..	159.63	..	925.52	404.45	264.56	372.56	601.20	659.34

15.3 Contd.

Commodity: Turmeric/Qtl.

District	1957	1960	1965	1970	1971	1972	1973	1974	1975
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Trivandrum	..	..	..	..	..	..	..	..	..
Quilon	..	..	..	..	..	..	..	..	..
Alleppey	37.14	106.63	88.36	..	..	..	..	..	..
Kottayam	32.55	91.60	92.27	463.89	113.89	145.42	218.75	..	..
Ernakulam	36.61	103.31	85.87	482.54	135.49	185.69	335.04	341.80	313.26
Trichur	..	..	..	..	..	..	..	..	..
Palghat	..	..	..	..	..	..	..	..	..
Malappuram	..	..	..	..	..	..	..	..	..
Kozhikode	..	105.29	86.62	..	..	..	..	326.61	265.80
Cannanore	..	..	..	..	..	..	..	..	..

Commodity: Lemongrass Oil/Qtl.

Trivandrum	..	..	..	..	..	..	..	..	..
Quilon	..	..	..	..	..	..	..	..	..
Alleppey	..	..	..	..	..	..	..	..	..
Kottayam	..	..	..	..	..	..	..	..	..
Ernakulam	1076.2	1594.58	1070.89	3887.91	2639.87	3180.23	4684.10	6269.22	4541.88
Trichur	..	..	..	..	..	..	..	..	..
Palghat	..	..	..	..	..	..	..	..	..
Malappuram	..	..	..	..	..	..	..	..	..
Kozhikode	..	1529.13	1161.04	3861.70	2506.63	3087.50	4563.44	6136.67	4375.07
Cannanore	..	..	..	3836.56	2615.10	3140.73	4702.47	6130.20	4630.24

Commodity: Cashew nut (Raw)/Qtl.

Trivandrum	..	..	79.38	127.94	117.00	145.88	205.06	273.81	277.00
Quilon	64.09	79.12	94.30	173.90	156.06	*171.92 a172.19	224.51 178.93	294.63	282.04
Alleppey	..	..	..	148.65	140.83	162.25	..	..	..
Kottayam	..	..	..	..	..	..	..	..	..
Idikki	..	..	..	..	..	..	..	..	..
Ernakulam	64.52	..	..	..	..	..	..	357.42	292.39
Trichur	67.22	..	82.34	160.78	153.89	175.94	238.38	340.57	284.61
Palghat	..	..	..	..	..	..	..	..	..
Malappuram	..	..	..	..	133.26	145.70	246.67	388.56	286.89
Kozhikode	..	..	91.15	144.15	140.00	171.28	246.67	327.81	267.45
Cannanore	..	..	91.14	161.21	146.96	168.25	257.18	362.22	298.96

* Local
a African

Commodity: Tapioca (Raw)/Qtl.

Trivandrum	9.13	7.28	19.73	17.97	18.72	22.03	31.55	35.95	42.53
Quilon	8.33	8.89	19.20	20.45	20.07	25.34	30.59	33.59	40.76
Alleppey	9.97	9.08	20.66	23.46	23.51	26.72	34.35	40.95	47.00
Kottayam	10.58	9.11	21.29	28.44	25.23	29.23	38.73	47.63	50.86
Ernakulam	..	11.48	20.54	22.23	23.93	22.80	30.50	37.81	38.62
Trichur	9.91	8.28	19.09	20.76	22.95	22.01	30.14	40.30	38.05
Palghat	..	..	..	..	..	..	..	..	..
Malappuram	..	..	..	..	22.11	22.14	27.95	37.96	34.06
Kozhikode	..	9.90	53.93	17.45	21.51	23.94	26.97	39.98	25.61
Cannanore	..	..	..	16.34	22.01	21.54	29.44	43.21	34.09

Commodity: Banana/100 Nos.

Trivandrum	7.75	9.36	13.19	18.81	19.01	20.86	25.70	28.22	33.67
Quilon	6.72	7.51	11.70	17.21	17.60	20.59	23.55	25.42	32.12
Alleppey	..	7.99	13.33	18.01	18.05	19.51	23.80	26.67	32.38
Kottayam	7.86	7.74	12.29	18.46	18.66	19.75	22.53	24.99	32.54
Idikki	..	..	..	..	..	..	..	26.92	34.50
Ernakulam	..	6.62	..	17.27	17.71	18.92	22.35	23.85	28.31
Trichur	5.87	7.21	10.44	18.32	18.18	19.20	21.97	25.93	31.16
Palghat	..	7.75	11.00	14.80	14.92	15.86	18.70	22.12	24.79
Malappuram	..	..	..	..	14.80	16.24	19.91	23.29	25.78
Kozhikode	..	7.46	12.18	16.49	17.10	17.85	22.22	25.75	27.85
Cannanore	..	7.81	9.79	15.76	15.99	16.50	20.25	23.97	27.08

*Local
a African

Commodity: Arecanut/100 Nos.

District	1957	1960	1965	1970	1971	1972	1973	1974	1975
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Trivandrum	2.03	2.89	4.30	3.71	3.17	2.18	2.43	3.11	2.99
Quilon	2.31	3.92	4.13	4.39	3.61	2.46	2.94	3.29	3.13
Alleppey	2.53	3.25	3.74	4.50	3.54	2.96	3.19	3.81	3.43
Kottayam	2.53	3.23	3.94	..	..	..	..	..	..
Ernakulam	1.98	3.05	3.88	4.21	3.41	2.60	2.65	3.47	3.41
Trichur	2.00	NA	4.83	5.34	4.38	3.42	3.30	4.39	4.89
Palghat	..	2.67	4.03	4.16	3.23	2.53	2.57	3.18	3.28
Malappuram	..	..	..	..	3.05	2.55	2.44	3.28	3.60
Kozhikode	..	2.00	4.17	3.84	3.38	2.54	2.28	3.28	3.50
Cannanore	..	3.92	4.33	2.31	2.14	1.58	1.60	2.06	2.24

Commodity: Rubber/Quintal.

Trivandrum	..	..	..	..	..	437.00	477.19	772.33	785.98
Quilon	..	344.68	335.93	455.50	4208.59	439.52	474.06	766.52	777.15
Alleppey	..	..	..	..	..	..	..	..	..
Kottayam	327.84	351.27	347.45	464.66	429.68	449.05	482.70	782.23	793.87
Idikki	..	..	..	..	..	..	..	765.54	782.44
Ernakulam	..	339.09	..	460.61	423.84	443.24	477.55	774.41	786.07
Trichur	..	..	..	..	..	..	..	..	..
Palghat	..	..	..	..	..	..	..	..	..
Malappuram	..	..	..	..	..	..	..	..	..
Kozhikode	..	360.84	333.03	455.95	436.61	440.73	473.99	765.00	778.24
Cannanore	..	343.92	..	452.75	415.41	434.85	471.92	760.26	774.97

Commodity: Cardamom/Kg.

Trivandrum	..	..	..	..	..	..	..	..	..
Quilon	..	..	..	..	..	..	..	..	..
Alleppey	..	..	..	..	..	..	..	..	..
Kottayam	..	..	..	..	..	..	..	..	..
Idikki	..	..	..	..	..	..	..	57.61	64.09
Ernakulam	19.36	17.89	28.79	45.39	17.93	26.60	41.72	82.29	80.60
Trichur	..	..	..	..	..	..	..	..	..
Palghat	..	..	..	..	..	..	..	..	..
Malappuram	..	..	..	..	..	..	..	..	..
Kozhikode	..	20.41	29.63	60.46	27.90	31.62	44.54	61.83	69.52
Cannanore	..	..	..	..	..	..	..	..	..

Commodity: Tea/Kg.

Trivandrum	..	..	..	..	..	..	..	..	..
Quilon	..	..	..	..	..	..	..	..	..
Alleppey	..	..	..	..	..	..	..	..	..
Kottayam	4.30	4.97	4.28	5.55	5.85	6.24	6.73	8.47	10.88
Ernakulam	4.35	5.66	6.06	5.35	6.07	5.90	6.13	9.26	10.77
Trichur	..	..	..	..	..	..	..	..	..
Palghat	..	..	..	..	..	..	..	..	..
Malappuram	..	..	..	..	..	..	..	..	..
Kozhikode	..	5.17	4.96	11.53	12.05	12.23	12.60	12.80	11.90
Cannanore	..	6.79	6.39	6.32	8.25	7.77	6.70	8.92	12.00

Source: B.E.&S.

37/2743/MC.

15.4 Yearly average retail prices of necessaries articles (District-wise)

Rice (O. M.)/Kg.

District	1957 Rs.	1960 Rs.	1965 Rs.	1970 Rs.	1971 Rs.	1972 Rs.	1973 Rs.	1974 Rs.	1975 Rs.
Trivandrum	0.54	0.61	1.30	1.60	1.58	1.83	2.52	3.71	3.90
Quilon	0.55	0.60	1.29	1.58	1.52	1.79	2.38	3.57	3.89
Alleppey	0.53	0.63	1.37	1.54	1.52	1.76	2.35	3.29	3.65
Kottayam	0.52	0.62	1.38	1.55	1.53	1.78	2.38	3.48	3.65
Idukki	..	..	..	..	..	..	..	..	4.13
Ernakulam	0.49	0.59	1.42	1.65	1.58	1.82	2.47	3.57	3.83
Trichur	0.45	0.58	1.34	1.59	1.52	1.79	2.44	3.59	3.84
Palghat	..	0.57	0.89	1.34	1.44	1.64	2.21	3.26	3.44
Malappuram	..	..	..	..	1.45	1.69	2.36	3.34	3.71
Kozhikode	..	0.62	1.54	1.53	1.50	1.73	2.37	3.58	3.93
Cannanore	..	0.61	1.52	1.56	1.51	1.75	2.47	3.53	3.89

Corriander/Kg.

Trivandrum	0.97	1.68	2.68	3.25	3.51	2.68	2.97	3.80	4.64
Quilon	0.90	1.60	2.49	3.01	3.14	2.54	2.76	3.49	4.46
Alleppey	0.82	1.53	2.50	2.60	2.79	2.23	2.64	3.46	4.16
Kottayam	0.95	1.45	2.38	2.93	2.93	2.37	2.82	3.58	4.10
Idukki	..	..	..	..	..	..	..	..	4.81
Ernakulam	0.82	1.53	2.40	2.81	3.02	2.41	2.88	3.61	4.37
Trichur	0.99	1.66	2.52	3.00	3.15	2.35	2.86	3.64	4.55
Palghat	..	1.60	2.77	3.26	3.42	2.96	3.25	3.83	4.77
Malappuram	..	..	..	..	3.04	2.53	2.80	3.39	4.34
Kozhikode	..	1.64	2.73	3.02	3.17	2.40	2.96	3.76	4.72
Cannanore	..	1.64	2.65	3.39	3.74	3.43	3.62	4.57	5.23

Chillies/Kg.

Trivandrum	2.07	2.96	2.91	6.53	5.32	4.55	5.21	7.95	14.25
Quilon	2.20	2.97	2.70	6.26	4.91	4.16	5.03	7.64	13.83
Alleppey	2.18	3.04	2.78	6.24	4.95	4.11	5.03	7.61	13.59
Kottayam	2.31	2.99	2.78	6.40	5.00	4.17	4.97	7.34	13.32
Idukki	..	..	..	..	..	..	..	..	14.07
Ernakulam	2.38	3.18	2.84	6.58	5.30	4.48	5.13	7.83	13.94
Trichur	2.45	3.21	2.90	6.58	5.21	4.41	5.31	7.94	14.31
Palghat	..	3.16	3.20	7.03	5.59	4.76	5.41	8.07	14.33
Malappuram	..	..	..	..	4.83	4.02	5.12	7.59	14.07
Kozhikode	..	3.07	2.52	6.17	4.90	4.01	5.16	7.77	13.90
Cannanore	..	2.96	2.60	6.49	4.95	4.30	5.51	8.18	14.17

Onions/Kg.

Trivandrum	0.31	0.31	0.44	0.67	0.59	0.86	0.72	1.05	1.68
Quilon	0.29	0.27	0.34	0.57	0.52	0.77	0.64	0.98	1.60
Alleppey	0.29	0.28	0.35	0.56	0.52	0.79	0.63	0.94	1.62
Kottayam	0.31	0.29	0.36	0.55	0.52	0.78	0.58	0.89	1.50
Idukki	..	..	..	..	..	..	..	..	1.54
Ernakulam	0.31	0.31	0.38	0.63	0.56	0.86	0.71	0.97	1.79
Tridhur	0.26	0.28	0.30	0.53	0.49	0.77	0.64	0.92	1.77
Palghat	..	0.29	0.34	0.54	0.49	0.76	0.61	0.88	1.63
Malappuram	..	..	..	..	0.53	0.75	0.63	0.80	1.56
Kozhikode	..	0.30	0.31	0.57	0.51	0.78	0.63	0.95	1.68
Cannanore	..	0.33	0.37	0.61	0.48	0.76	0.71	0.89	1.54

Salt/Kg.

Trivandrum	0.07	0.07	0.10	0.10	0.10	0.10	0.11	0.13	0.15
Quilon	0.07	0.07	0.08	0.11	0.11	0.11	0.11	0.15	0.20
Alleppey	0.07	0.07	0.10	0.10	0.10	0.11	0.11	0.17	0.19
Kottayam	0.09	0.08	0.09	0.12	0.12	0.11	0.12	0.14	0.15
Idukki	..	..	..	..	..	..	..	..	0.16
Ernakulam	0.09	0.09	0.10	0.14	0.14	0.14	0.14	0.17	0.20
Trichur	0.09	0.09	0.09	0.14	0.14	0.14	0.14	0.17	0.19
Palghat	..	0.07	0.09	0.13	0.13	0.13	0.13	0.16	0.20
Malappuram	..	..	..	..	0.12	0.12	0.15	0.18	0.20
Kozhikode	..	0.08	0.10	0.16	0.16	0.16	0.18	0.21	0.23
Cannanore	..	0.09	0.10	0.19	0.19	0.20	0.20	0.23	0.25

Table No. 15.4 (Contd.)

District	1957 Rs.	1960 Rs.	1965 Rs.	1970 Rs.	1971 Rs.	1972 Rs.	1973 Rs.	1974 Rs.	1975 Rs.
<i>Tapioca/Kg.</i>									
Trivandrum	0.13	0.09	0.27	0.25	0.25	0.30	0.38	0.43	0.50
Quilon	0.11	0.10	0.28	0.28	0.26	0.31	0.38	0.46	0.51
Alleppey	0.15	0.11	0.31	0.28	0.32	0.33	0.42	0.50	0.52
Kottayam	0.15	0.14	0.27	0.34	0.35	0.35	0.45	0.56	0.59
Idukki	..	..	..	..	..	..	..	..	0.57
Ernakulam	0.15	0.12	0.24	0.28	0.30	0.32	0.37	0.48	0.48
Trichur	0.15	0.13	0.23	0.25	0.27	0.26	0.34	0.48	0.46
Palghat	..	0.12	0.22	0.25	0.27	0.28	0.32	0.46	0.48
Malappuram	..	..	..	..	0.30	0.30	0.40	0.56	0.55
Kozhikode	..	0.14	0.28	0.27	0.31	0.32	0.40	0.51	0.47
Cannanore	..	0.20	0.40	0.47	0.46	0.47	0.58	0.69	0.83
<i>Greengram/Kg.</i>									
Trivandrum	0.57	0.71	1.16	1.71	1.85	2.48	2.81	3.10	3.15
Quilon	0.62	0.74	1.31	1.69	1.74	2.29	2.67	2.94	3.10
Alleppey	0.64	0.79	1.40	1.54	1.63	2.16	2.72	2.51	3.05
Kottayam	0.62	0.79	1.33	1.63	1.72	2.22	2.75	2.86	2.94
Idukki	..	..	..	..	..	..	..	..	3.32
Ernakulam	0.64	0.75	1.34	1.69	1.84	2.31	2.73	2.90	3.06
Trichur	0.71	0.90	1.48	1.60	1.80	2.24	2.80	2.73	3.07
Palghat	..	0.79	1.57	1.93	2.11	2.54	3.01	3.19	3.33
Malappuram	..	..	..	..	1.71	2.04	2.59	2.75	2.86
Kozhikode	..	0.77	1.12	1.39	1.54	2.09	2.53	2.48	2.69
Cannanore	..	0.72	1.14	1.48	1.60	2.15	2.58	2.75	2.84
<i>Blackgram/Kg.</i>									
Trivandrum	0.71	0.70	1.11	1.55	2.17	2.64	2.54	2.52	2.96
Quilon	0.71	0.70	0.99	1.49	2.08	2.79	2.75	2.65	3.16
Alleppey	0.68	0.65	0.99	1.44	1.92	2.48	2.45	2.33	2.70
Kottayam	0.71	0.68	1.04	1.51	2.16	2.74	2.70	2.54	2.64
Idukki	..	..	..	..	..	..	..	..	3.55
Ernakulam	0.71	0.68	0.97	1.45	1.93	2.48	2.60	2.46	2.80
Trichur	0.75	0.68	1.03	1.32	1.80	2.32	2.33	2.19	2.66
Palghat	..	0.73	1.03	1.33	2.07	2.73	2.70	2.44	2.95
Malappuram	..	..	..	..	..	..	3.11	2.88	3.36
Kozhikode	..	0.68	0.94	1.28	1.86	2.44	2.88	2.38	2.69
Cannanore	..	0.69	0.97	1.33	1.74	2.27	2.34	2.26	2.47
<i>Redgram/Kg.</i>									
Trivandrum	0.60	0.67	1.29	1.48	1.39	1.65	2.15	2.42	2.52
Quilon	0.55	0.61	1.08	1.39	1.38	1.61	2.30	2.53	2.65
Alleppey	0.55	0.59	1.13	1.32	1.26	1.62	2.26	2.37	2.57
Kottayam	0.55	0.64	1.06	1.40	1.40	1.62	2.29	2.47	2.57
Idukki	..	..	..	..	..	..	..	..	2.97
Ernakulam	0.55	0.62	1.11	1.38	1.39	1.70	2.23	2.48	2.78
Trichur	0.64	0.69	1.16	1.26	1.29	1.58	2.12	2.32	2.70
Palghat	..	0.75	1.31	1.76	1.74	1.83	2.37	2.75	2.87
Malappuram	..	..	..	..	1.40	1.40	1.96	2.16	2.29
Kozhikode	..	0.64	1.11	1.30	1.30	1.48	2.00	2.18	2.36
Cannanore	..	0.65	1.03	1.35	1.31	1.51	2.20	2.44	2.51
<i>Dhall/Kg.</i>									
Trivandrum	0.55	0.62	1.78	2.15	2.32	2.57	2.81	3.62	3.65
Quilon	0.55	0.62	1.60	1.81	2.01	2.25	2.76	3.40	3.43
Alleppey	0.53	0.58	1.62	1.70	1.96	2.36	2.72	3.29	3.05
Kottayam	0.57	0.63	1.60	1.63	1.78	1.97	2.49	3.19	2.79
Idukki	..	..	..	..	..	..	..	..	3.51
Ernakulam	0.60	0.66	1.66	1.90	2.09	2.28	2.74	3.36	3.44
Trichur	0.62	0.65	1.60	1.58	1.79	1.92	2.39	3.25	3.20
Palghat	..	0.89	1.76	2.21	2.41	2.61	3.04	3.44	3.49
Malappuram	..	..	..	..	2.14	2.23	2.57	3.14	3.23
Kozhikode	..	0.65	1.44	1.62	1.76	1.86	2.74	3.48	3.43
Cannanore	..	0.71	1.32	1.79	2.35	2.67	3.12	3.55	3.75

Table No. 15.4 (Contd.)

Brinjal/Kg.

District	1957 Rs.	1960 Rs.	1965 Rs.	1970 Rs.	1971 Rs.	1972 Rs.	1973 Rs.	1974 Rs.	1975 Rs.
Trivandrum	0.44	0.47	0.78	0.91	0.85	0.91	1.08	1.51	1.47
Quilon	0.35	0.37	0.51	0.74	0.72	0.78	0.80	1.02	1.25
Alleppey	0.40	0.44	0.81	0.82	0.91	0.85	1.02	1.20	1.30
Kottayam	0.44	0.46	0.58	0.85	0.84	0.79	0.89	1.06	1.38
Idukki	..	..	..	..	..	..	..	..	0.90
Ernakulam	0.40	0.40	0.58	0.76	0.79	0.93	1.02	1.33	1.42
Trichur	0.35	0.39	0.44	0.74	0.71	0.79	0.89	1.02	1.06
Palghat	..	0.28	0.43	0.51	0.52	0.61	0.61	0.79	0.82
Malappuram	..	..	..	..	..	0.60	0.63	0.75	0.87
Kozhikode	..	0.38	0.55	0.66	0.69	0.79	0.92	1.15	1.20
Cannanore	..	0.38	0.44	0.66	0.64	0.76	0.88	1.08	1.16

Ladiesfinger

Trivandrum	0.53	0.64	0.85	0.84	0.86	0.91	0.86	1.10	1.24
Quilon	0.53	0.55	0.67	0.73	0.66	0.73	0.76	0.96	1.11
Alleppey	0.55	0.61	..	0.82	0.84	0.88	0.91	1.10	1.22
Kottayam	0.57	0.61	0.69	0.82	0.88	0.79	0.82	1.01	1.08
Idukki	..	..	..	..	..	..	..	..	1.11
Ernakulam	0.68	0.80	0.84	0.88	0.96	1.02	1.02	1.24	1.46
Trichur	0.53	0.68	0.60	1.01	0.91	0.96	1.02	1.17	1.25
Palghat	..	0.51	0.63	0.66	0.71	0.72	0.82	0.97	0.99
Malappuram	..	..	..	..	0.83	0.84	0.89	1.10	1.07
Kozhikode	..	0.73	0.66	0.69	0.75	0.80	0.94	1.30	1.18
Cannanore	..	0.69	0.68	0.82	0.88	0.92	1.06	1.36	1.39

Plantain/Kg.

Trivandrum	0.31	0.25	0.38	0.71	0.83	0.76	0.83	0.96	1.13
Quilon	0.24	0.20	0.38	0.57	0.59	0.67	0.78	0.93	1.11
Alleppey	0.24	0.26	0.67	0.89	0.83	0.94	1.04	1.08	1.15
Kottayam	0.24	0.28	0.49	0.64	0.63	0.65	0.74	0.84	0.94
Idukki	..	..	..	..	..	..	..	..	1.09
Ernakulam	0.29	0.29	0.31	0.60	0.73	0.75	0.95	1.13	1.42
Trichur	0.22	0.24	0.50	0.85	0.74	0.78	0.93	1.17	1.24
Palghat	..	0.23	0.41	0.70	0.72	0.77	0.83	1.22	1.67
Malappuram	..	..	..	..	0.80	0.81	0.85	1.29	1.34
Kozhikode	..	0.27	0.44	0.94	0.89	0.96	1.13	1.66	1.54
Cannanore	..	0.28	0.42	0.64	0.60	0.64	0.70	0.81	1.03

Cucumber/Kg.

Trivandrum	0.20	0.17	0.27	0.34	0.39	0.42	0.39	0.48	0.52
Quilon	0.18	0.17	0.26	0.48	0.45	0.59	0.65	0.86	0.94
Alleppey	0.18	0.18	0.21	0.47	0.47	0.43	0.54	0.71	0.73
Kottayam	0.20	0.18	0.39	0.43	0.47	0.49	0.62	0.77	0.88
Idukki	..	..	..	..	..	..	..	..	0.94
Ernakulam	0.20	0.20	0.30	0.43	0.43	0.48	0.42	0.59	0.83
Trichur	0.20	0.15	0.24	0.46	0.50	0.51	0.61	0.77	0.81
Palghat	..	0.20	0.24	0.39	0.39	0.45	0.43	0.56	0.68
Malappuram	..	..	..	..	0.38	0.35	0.46	0.43	0.45
Kozhikode	..	0.18	0.26	0.31	0.33	0.38	0.47	0.64	0.66
Cannanore	..	0.17	0.21	0.34	0.36	0.41	0.50	0.62	0.65

Pumpkin/Kg.

Trivandrum	0.18	0.16	0.25	0.30	0.33	0.37	0.39	0.44	0.50
Quilon	0.15	0.16	0.23	0.33	0.38	0.37	0.53	0.58	0.63
Alleppey	0.15	0.16	0.21	0.33	0.36	0.33	0.38	0.46	0.53
Kottayam	0.20	0.18	0.32	0.36	0.37	0.38	0.50	0.55	0.63
Idukki	..	..	..	..	..	..	..	..	0.69
Ernakulam	0.18	0.19	0.27	0.33	0.34	0.40	0.41	0.53	0.63
Trichur	0.19	0.20	0.26	0.39	0.40	0.42	0.50	0.55	0.66
Palghat	..	0.19	0.24	0.37	0.34	0.43	0.49	0.66	0.76
Malappuram	..	..	..	..	0.36	0.33	0.40	0.41	0.49
Kozhikode	..	0.18	0.26	0.30	0.32	0.40	0.46	0.59	0.65
Cannanore	..	0.18	0.21	0.36	0.40	0.42	0.52	0.61	0.69

Table No. 15.4 (Contd.)

Chennai/Kg.

District	1957 Rs.	1960 Rs.	1965 Rs.	1970 Rs.	1971 Rs.	1972 Rs.	1973 Rs.	1974 Rs.	1975 Rs.
Trivandrum	0.24	0.25	0.45	0.58	0.53	0.54	0.67	0.81	0.77
Quilon	0.20	0.22	0.32	0.54	0.50	0.53	0.66	0.74	0.75
Alleppey	0.22	0.20	0.38	0.51	0.47	0.49	0.58	0.66	0.64
Kottayam	0.22	0.24	0.39	0.57	0.54	0.53	0.66	0.75	0.67
Idukki	..	..	..	..	..	..	..	..	0.94
Ernakulam	0.26	0.25	0.38	0.56	0.52	0.52	0.63	0.71	0.72
Trichur	0.22	0.24	0.38	0.57	0.54	0.51	0.60	0.67	0.70
Palghat	..	0.23	0.40	0.53	0.54	0.49	0.58	0.64	0.69
Malappuram	..	..	..	..	0.39	0.36	0.59	0.67	0.74
Kozhikode	..	0.25	0.37	0.51	0.50	0.52	0.62	0.73	0.73
Cannanore	..	0.27	0.44	0.61	0.59	0.59	0.66	0.84	0.90

Mutton/Kg.

Trivandrum	2.38	2.52	3.91	5.75	5.81	6.25	7.53	10.92	11.96
Quilon	2.36	2.46	3.65	6.00	6.00	6.00	6.91	10.46	12.00
Alleppey	2.49	2.50	3.80	6.23	6.50	7.00	7.62	9.60	11.00
Kottayam	2.49	2.74	4.18	6.00	5.95	6.09	7.47	10.11	11.78
Idukki	..	..	..	..	..	..	..	..	11.65
Ernakulam	2.31	2.72	3.85	6.17	6.17	6.25	7.00	8.90	11.11
Trichur	2.40	2.86	3.57	6.37	6.82	7.00	7.38	9.53	11.50
Palghat	..	2.74	3.91	6.00	6.00	6.00	6.69	9.59	10.00
Malappuram	..	..	..	..	6.00	6.73	7.44	10.01	11.63
Kozhikode	..	2.88	4.24	6.25	6.46	6.50	7.57	10.52	11.56
Cannanore	..	3.31	4.00	6.34	6.77	7.24	7.62	10.09	11.02

Beef/Kg.

Trivandrum	1.10	1.11	1.50	2.50	2.50	2.75	3.22	4.50	5.00
Quilon	0.93	0.95	1.25	2.50	2.50	2.50	2.59	4.35	5.50
Alleppey	1.08	1.10	1.58	2.66	3.00	3.00	3.33	4.59	5.00
Kottayam	1.12	1.10	1.59	2.67	2.61	2.58	3.02	4.17	4.92
Idukki	..	..	..	..	..	..	..	..	4.81
Ernakulam	0.99	1.00	1.46	2.23	2.34	2.50	2.74	3.81	4.60
Trichur	1.06	1.21	1.35	2.23	2.33	2.44	2.89	4.10	4.60
Palghat	..	1.06	2.00	2.17	2.25	2.25	2.50	3.73	4.00
Malappuram	..	..	..	..	2.00	2.00	2.09	3.17	3.85
Kozhikode	..	1.13	1.28	2.24	2.64	2.51	2.93	4.00	4.27
Cannanore	..	0.93	1.34	2.16	2.38	2.46	2.62	3.59	4.45

Milk (Cows) /Litre

Trivandrum	0.74	0.67	0.98	1.43	1.38	1.38	1.53	1.65	1.91
Quilon	0.48	0.59	0.83	1.50	1.50	1.51	1.78	1.93	2.04
Alleppey	0.57	0.60	0.91	1.46	1.55	1.50	1.77	2.12	2.18
Kottayam	0.54	0.61	0.80	1.22	1.32	1.35	1.54	1.85	2.20
Idukki	..	..	..	..	..	..	..	..	1.57
Ernakulam	0.73	0.72	1.10	1.58	1.64	1.66	1.90	2.21	2.37
Trichur	0.65	0.72	1.00	1.57	1.60	1.60	1.69	1.96	2.29
Palghat	..	0.57	1.01	1.42	1.47	1.56	1.56	1.92	2.22
Malappuram	..	..	..	..	1.70	1.78	1.95	..	2.44
Kozhikode	..	0.87	1.16	1.50	1.53	1.60	1.79	2.12	2.35
Cannanore	..	0.86	1.10	1.44	1.50	1.52	1.64	1.98	2.30

Milk (Buffaloes) /Litre

Trivandrum	0.86	0.83	1.14	1.78	1.68	1.68	2.06	2.48	3.00
Quilon	0.67	0.85	1.27	2.05	2.05	1.95	2.07	2.42	2.53
Alleppey	0.84	0.82	1.25	2.09	2.11	2.24	2.61	2.97	2.99
Kottayam	0.81	0.87	1.22	1.68	1.80	1.90	2.17	2.48	2.60
Idukki	..	..	..	..	..	..	..	..	..
Ernakulam	0.90	0.92	1.42	1.99	2.10	2.18	2.36	2.66	2.94
Trichur	0.77	0.81	1.09	1.80	1.85	1.85	1.93	2.27	2.58
Palghat	..	0.67	1.12	1.52	1.59	1.64	1.64	1.82	..
Malappuram	..	..	..	..	..	..	..	2.23	2.44
Kozhikode	..	1.04	1.37	1.70	1.75	1.80	1.99	2.33	2.60
Cannanore	..	1.03	1.29	1.90	1.87	1.78	1.91	2.31	2.67

Table No. 15.4—(Contd.)

Tea/Kg.

District/Year	1957 Rs.	1960 Rs.	1965 Rs.	1970 Rs.	1971 Rs.	1972 Rs.	1973 Rs.	1974 Rs.	1975 Rs.
Trivandrum	6.15	7.00	7.11	11.55	12.27	12.16	12.26	14.25	17.09
Quilon	5.31	6.03	4.85	8.71	8.77	10.08	13.16	15.06	17.55
Alleppey	5.29	5.46	5.51	6.44	6.36	6.99	6.99	8.71	10.31
Kottayam	5.09	4.99	5.55	6.82	7.36	7.57	7.87	9.19	10.69
Idukki	..	..	..	..	..	..	..	..	11.15
Ernakulam	5.36	5.82	6.34	7.00	7.29	7.52	7.81	10.10	13.66
Trichur	6.00	6.49	6.64	11.54	11.95	12.28	12.40	14.31	16.83
Palghat	..	6.75	7.06	8.18	8.41	8.76	8.88	10.70	14.02
Malappuram	..	..	..	..	7.39	7.25	7.25	13.62	16.00
Kozhikode	..	5.96	5.43	6.49	7.58	10.04	10.17	12.66	15.52
Cannanore	..	5.67	6.30	9.21	10.40	10.55	10.56	12.88	16.89

Coffee Powder/Kg.

Trivandrum	6.70	6.76	8.68	12.87	13.94	13.04	12.92	14.51	15.81
Quilon	6.15	6.66	8.95	10.89	10.17	9.79	10.02	11.15	15.68
Alleppey	6.08	6.20	7.34	8.57	8.71	8.57	8.59	10.19	12.06
Kottayam	5.20	5.15	6.82	9.77	9.69	9.30	9.64	10.42	12.45
Idukki	..	..	..	..	..	..	..	..	12.21
Ernakulam	5.36	5.51	6.64	8.61	8.55	7.96	7.97	8.96	12.05
Trichur	5.73	6.61	8.93	10.32	10.08	9.00	9.06	11.05	14.43
Palghat	..	6.64	8.04	11.45	10.42	9.68	9.76	12.13	15.38
Malappuram	..	..	..	..	11.82	11.40	11.00	13.20	15.00
Kozhikode	..	5.46	5.91	9.07	9.70	8.75	8.60	10.83	13.57
Cannanore	..	5.86	7.03	10.40	11.33	10.42	10.50	12.42	16.10

Sugar/Kg.

Trivandrum	1.08	1.22	1.33	1.85	1.99	3.21	3.70	4.52	4.72
Quilon	1.10	1.23	1.34	1.84	1.99	3.26	3.73	4.56	4.73
Alleppey	1.08	1.23	1.34	1.84	1.97	3.22	3.69	4.45	4.60
Kottayam	1.10	1.22	1.34	1.85	1.96	3.20	3.69	4.44	4.60
Idukki	..	..	..	..	..	..	..	..	4.67
Ernakulam	1.10	1.25	1.33	1.84	1.98	3.24	3.71	4.51	4.71
Trichur	1.15	1.22	1.32	1.82	1.87	3.18	3.67	4.47	4.64
Palghat	..	1.21	1.30	1.85	1.97	3.21	3.69	4.48	4.67
Malappuram	..	..	..	..	1.97	3.18	3.65	4.45	4.56
Kozhikode	..	1.23	1.30	1.83	1.94	3.17	3.65	4.47	4.59
Cannanore	..	1.22	1.28	1.82	1.94	3.19	3.65	4.48	4.59

Coconut oil/Kg.

Trivandrum	2.13	2.59	4.45	7.48	6.27	5.71	9.31	12.32	9.45
Quilon	1.82	2.56	4.62	7.39	6.20	5.60	9.13	12.08	9.37
Alleppey	1.93	2.36	4.15	7.28	6.21	5.58	9.18	12.19	9.27
Kottayam	1.80	2.51	4.37	7.38	6.20	5.53	9.24	12.36	9.09
Idukki	..	..	..	..	..	..	..	..	9.87
Ernakulam	1.81	2.38	4.47	7.32	6.15	5.53	8.98	12.06	9.27
Trichur	1.76	2.38	4.48	7.24	5.98	5.44	9.04	12.02	9.31
Palghat	..	2.57	4.55	7.44	6.20	5.66	9.21	12.21	9.43
Malappuram	..	..	..	..	6.03	5.57	8.49	11.50	9.14
Kozhikode	..	2.54	4.41	7.36	6.22	5.52	8.85	11.84	9.17
Cannanore	..	2.34	4.45	7.31	6.24	5.72	9.18	12.65	9.81

Gingelly Oil/Kg.

Trivandrum	2.87	2.83	4.09	6.26	6.04	6.54	9.34	10.82	10.69
Quilon	2.83	2.77	4.47	6.36	6.35	6.45	9.19	11.16	10.77
Alleppey	2.98	2.94	4.40	6.25	6.08	6.40	8.70	10.24	9.80
Kottayam	2.70	3.03	4.13	6.15	6.02	6.33	8.82	10.16	9.42
Idukki	..	..	..	..	..	..	..	..	10.15
Ernakulam	2.77	2.77	4.44	6.19	6.00	6.54	8.67	10.13	9.79
Trichur	2.47	2.77	4.11	5.76	5.47	6.01	8.19	9.64	9.33
Palghat	..	2.81	4.51	6.35	6.11	6.56	9.12	10.41	9.89
Malappuram	..	..	..	..	5.73	6.38	8.34	9.48	9.08
Kozhikode	..	3.15	4.51	6.23	5.76	6.24	8.53	9.80	9.51
Cannanore	..	1.68	4.43	6.45	6.01	6.33	9.01	10.45	9.96

Table 15.4—(Contd.)

District/Year	1957 Rs.	1960 Rs.	1965 Rs.	1970 Rs.	1971 Rs.	1972 Rs.	1973 Rs.	1974 Rs.	1975 Rs.
<i>Cocunut/100 Nos.</i>									
Trivandrum	15.34	22.06	35.52	54.91	50.31	45.74	73.37	93.12	74.25
Quilon	16.68	23.20	38.99	62.00	53.27	48.05	79.34	98.20	79.24
Alleppey	17.66	24.03	39.04	65.12	54.16	50.02	76.99	97.74	79.48
Kottayam	20.65	25.60	49.93	83.54	67.91	58.96	89.62	118.41	86.57
Idukki	..	..	..	..	..	..	..	..	109.68
Ernakulam	19.34	24.94	42.94	69.21	58.72	49.96	81.44	104.26	83.41
Trichur	16.54	23.30	37.82	63.62	49.98	48.14	76.31	106.43	83.77
Palghat	..	21.88	45.74	70.46	53.53	49.75	79.56	101.27	88.08
Malappuram	..	..	..	..	50.03	49.60	69.99	95.96	85.37
Kozhikode	..	20.06	35.88	60.20	48.30	45.18	74.56	102.83	86.27
Cannanore	..	23.12	38.77	62.71	55.74	49.80	73.74	110.63	81.89
<i>Teorthu/Each</i>									
Trivandrum	0.72	0.90	0.93	1.55	1.94	2.06	2.28	2.81	2.67
Quilon	0.76	0.94	1.11	1.33	1.44	1.68	1.84	2.36	2.52
Alleppey	0.78	0.94	0.92	1.11	1.27	1.42	1.65	2.03	2.54
Kottayam	0.76	0.90	1.08	1.24	1.43	1.58	1.75	2.18	2.29
Idukki	..	..	..	..	..	..	..	..	2.23
Ernakulam	0.70	0.80	0.99	1.33	1.46	1.50	1.59	2.37	2.66
Trichur	0.71	0.82	0.93	1.26	1.39	1.49	1.68	2.14	2.25
Palghat	..	0.78	1.06	1.27	1.56	1.69	1.86	2.71	2.62
Malappuram	..	..	..	..	1.44	1.45	1.53	1.80	2.09
Kozhikode	..	0.79	1.16	1.38	1.77	1.95	2.06	2.92	2.90
Cannanore	..	0.90	1.10	1.34	1.46	1.51	1.77	2.33	2.76
<i>Mundu/Each.</i>									
Trivandrum	2.26	2.66	3.46	3.44	4.56	4.87	5.57	8.16	7.83
Quilon	2.21	2.91	2.88	3.87	4.25	4.75	5.49	6.91	7.10
Alleppey	2.11	2.57	2.46	4.38	5.10	5.34	6.36	8.79	8.30
Kottayam	2.09	2.66	2.56	3.75	4.29	4.29	4.80	6.27	5.83
Idukki	..	..	..	..	..	..	..	..	6.90
Ernakulam	2.20	2.66	2.59	4.03	4.62	5.38	5.80	7.58	8.17
Trichur	2.06	2.70	3.04	3.55	3.97	4.35	5.72	7.60	7.80
Palghat	..	2.42	2.72	2.99	3.87	3.95	4.64	5.80	4.93
Malappuram	..	..	..	..	3.24	3.42	4.44	5.92	5.40
Kozhikode	..	2.64	2.40	3.80	4.36	4.55	4.77	7.03	7.24
Cannanore	..	2.72	2.49	3.46	4.06	4.38	5.39	7.78	7.47
<i>Washing Charge/100 Nos.</i>									
Trivandrum	9.01	9.75	11.54	19.25	21.64	22.50	23.02	24.43	25.00
Quilon	9.68	10.81	13.48	20.00	20.00	20.57	23.75	28.96	30.00
Alleppey	10.65	10.35	15.00	25.00	25.00	25.00	25.67	31.67	30.63
Kottayam	11.26	12.15	16.63	23.75	23.33	23.60	25.17	29.21	32.50
Idukki	..	..	..	..	..	..	..	..	30.00
Ernakulam	10.19	10.78	16.37	23.33	24.30	25.00	25.00	27.05	33.94
Trichur	8.58	9.33	15.00	17.50	21.57	22.50	24.06	27.45	30.00
Palghat	..	9.17	13.50	15.87	16.25	18.17	18.75	23.28	29.13
Malappuram	..	..	..	..	20.00	20.00	22.29	25.00	25.00
Kozhikode	..	12.13	13.75	15.00	15.00	17.50	20.37	27.19	27.50
Cannanore	..	11.88	14.85	25.00	24.40	25.00	31.40	38.10	36.78
<i>Kerosene/Litre</i>									
Trivandrum	0.40	0.41	0.65	0.61	0.63	0.71	0.77	1.05	1.17
Quilon	0.38	0.37	0.67	0.60	0.62	0.70	0.76	1.04	1.15
Alleppey	0.37	0.37	0.57	0.59	0.61	0.69	0.74	1.02	1.14
Kottayam	0.38	0.39	0.60	0.60	0.61	0.69	0.73	1.03	1.15
Idukki	..	..	..	..	..	..	..	..	1.16
Ernakulam	0.35	0.37	0.50	0.59	0.61	0.68	0.73	1.02	1.13
Trichur	0.34	0.37	0.57	0.59	0.61	0.69	0.74	1.02	1.16
Palghat	..	0.37	0.59	0.59	0.63	0.72	0.76	1.05	1.17
Malappuram	..	..	..	..	0.64	0.71	0.79	1.10	1.16
Kozhikode	..	0.37	0.58	0.63	0.64	0.71	0.77	1.05	1.17
Cannanore	..	0.37	0.57	0.64	0.66	0.73	0.80	1.07	1.19

Firewood (split) (Qt.)

Table No. 15A (Contd.)

District/Year	1957 Rs.	1960 Rs.	1965 Rs.	1970 Rs.	1971 Rs.	1972 Rs.	1973 Rs.	1974 Rs.	1975 Rs.
Trivandrum		4.17	5.54	9.38	9.58	9.70	10.25	13.95	18.06
Quilon		3.36	4.88	7.02	7.03	7.91	8.86	12.02	16.87
Alleppey		3.84	4.53	7.76	8.12	8.50	9.01	13.42	15.80
Kottayam		2.71	3.88	6.59	7.06	7.00	7.29	9.94	12.97
Idukki		7.19
Ernakulam		4.46	5.25	7.08	7.88	8.22	9.51	12.20	15.77
Trichur		4.01	6.65	7.29	7.57	8.55	10.58	13.47	16.73
Palghat		3.99	6.00	8.28	9.31	9.85	10.60	13.58	16.64
Malappuram		6.50	6.50	7.50	9.40	13.66
Kozhikode		3.93	5.61	9.47	9.50	9.37	9.59	14.30	16.37
Cannanore		4.21	6.81	11.00	10.79	11.38	12.31	18.59	20.16

73.87 63.34 86.48 95.50

Betel leaves 100 Nos.

Trivandrum	0.33	0.34	0.36	0.57	0.67	0.62	0.72	0.96	1.12
Quilon	0.26	0.30	0.30	0.53	0.56	0.57	0.72	1.01	1.06
Alleppey	0.35	0.36	0.42	0.70	0.69	0.78	0.89	0.99	1.11
Kottayam	0.34	0.28	0.37	0.62	0.69	0.72	0.94	1.08	1.45
Idukki	..	..	..	..	..	..	..	..	0.85
Ernakulam	0.30	0.25	0.31	0.51	0.49	0.52	0.65	0.82	1.03
Trichur	0.18	0.18	0.27	0.39	0.38	0.43	0.53	0.63	0.65
Palghat	..	0.14	0.19	0.28	0.34	0.32	0.28	0.42	0.39
Malappuram	..	..	..	..	0.69	0.65	0.71	0.76	0.78
Kozhikode	..	0.21	0.30	0.40	0.48	0.43	0.46	0.68	0.75
Cannanore	..	0.18	0.23	0.39	0.52	0.52	0.57	0.73	0.63

Areca nut/100 Nos.

Trivandrum	2.50	3.51	4.76	4.65	4.21	3.14	3.20	3.92	3.97
Quilon	2.41	3.82	4.72	4.89	4.16	3.02	3.87	4.76	3.87
Alleppey	2.44	3.61	4.64	4.43	3.49	3.28	3.09	3.82	3.87
Kottayam	2.81	3.80	5.63	5.37	4.21	3.35	3.68	4.83	3.81
Idukki	..	..	..	..	..	..	..	..	5.01
Ernakulam	2.36	3.31	4.65	4.35	3.73	3.08	3.05	3.68	3.98
Trichur	2.43	4.08	5.56	5.81	4.86	4.08	3.68	4.90	5.40
Palghat	..	2.74	4.37	4.51	3.78	2.91	2.81	3.79	3.89
Malappuram	..	..	..	..	3.37	2.93	2.57	3.42	3.64
Kozhikode	..	2.45	3.86	3.58	3.13	2.57	2.23	3.28	3.60
Cannanore	..	3.46	4.32	4.22	3.73	2.97	2.71	3.82	3.95

Tobacco (Ordinary)/Kg.

Trivandrum	3.48	3.31	4.31	6.84	8.69	8.50	8.25	9.35	12.44
Quilon	3.24	3.32	4.36	6.05	5.85	6.24	6.25	7.00	9.93
Alleppey	3.35	3.55	4.88	6.53	6.02	6.90	7.31	7.95	11.17
Kottayam	4.12	3.57	5.31	7.75	7.73	7.82	8.22	8.52	10.97
Idukki	..	..	..	..	..	..	..	..	11.44
Ernakulam	4.83	4.76	6.14	8.00	8.01	9.16	9.60	9.73	11.58
Trichur	3.46	4.07	4.75	7.06	7.48	8.40	9.51	10.03	12.04
Palghat	..	3.65	4.77	6.32	6.51	8.05	8.44	8.93	10.94
Malappuram	..	..	..	..	7.50	7.96	8.50	8.50	11.69
Kozhikode	..	4.48	5.72	7.61	7.63	9.05	9.50	10.25	12.86
Cannanore	..	4.16	5.16	6.67	7.60	8.18	8.76	9.26	11.32

Tobacco (Jaffna)/kg.

Trivandrum	9.15	7.00	8.74	8.41	8.56	9.00	9.00	9.06	12.47
Quilon	8.58	6.94	6.27	8.64	8.60	9.11	8.53	8.88	12.76
Alleppey	9.59	7.89	7.75	8.36	8.01	8.72	8.83	9.35	13.31
Kottayam	10.34	8.71	6.80	8.14	8.67	9.01	8.86	9.48	13.26
Idukki	..	..	..	..	..	..	..	..	14.31
Ernakulam	10.69	..	10.00	9.67	9.67	10.52	10.93	11.22	13.36
Trichur	..	..	..	13.33	13.90	14.72	14.85	15.05	14.38
Palghat	..	..	..	..	..	6.33	6.67	..	..
Malappuram	..	..	..	..	..	..	..	..	..
Kozhikode	..	..	..	..	..	..	..	..	..
Cannanore	..	..	..	..	..	..	..	10.27	11.59

Source: Bureau of Economics & Statistics.

15.5 Yearly average prices of different varieties of Coir

Unit/Qt. Price in Rs.

Variety	1957	1960	1965	1970	1971	1972	1973	1974	1975
Anjengo	94.91	88.11	111.16	141.27	147.32	178.37	187.99	222.78	271.97
Anjengo Lowest variety	79.21	79.10	..	..	..	..	..	..	..
Mangadan	83.77	80.34	104.95	134.63	136.67	152.29	163.96	171.83	221.67
Ashtamudi	76.15	68.81	74.23	98.96	100.29	122.25	127.85	140.10	185.38
Alapat	..	..	100.76	127.15	128.36	133.13	165.00	181.58	210.13
Aratory	82.18	80.12	113.13	153.16	157.46	169.30	170.44	212.93	293.96
Vaikom Yarn	74.06	77.27	99.80	152.82	161.16	159.08	164.17	226.34	252.98
Beach Yarn — thin	..	..	79.70	89.35	92.14	93.98	98.81	122.85	141.73
Parur Yarn — thin	76.13	80.16	105.96	129.55	132.88	151.95	160.96	189.52	222.01
M. K. Yarn (Sandy)	44.25	50.01	71.94	142.97	151.90	155.14	166.03	201.78	249.39
M. K. yarn (without sand)	57.90	81.59	90.29	144.09	..	..	..	..	..
Parur yarn (thick)	66.04	71.63	95.97	116.95	124.25	130.31	141.34	165.82	197.43
Vanna Coir	..	..	92.33	101.75	91.93	91.44	96.16	128.95	152.97
Mangadan Coir	..	..	111.29	141.19	146.22	130.17	131.82	168.38	206.54
Beypore	..	..	83.47	118.50	119.09	119.05	145.33	189.00	211.29
Quilandy Coir	..	..	88.94	119.01	131.54	113.29	144.29	200.58	216.37
Pachachoodi	..	..	60.83	80.52	91.85	91.35	117.86	122.42	140.19
Tirur Coir	..	..	88.67	11.58	115.72	116.57	129.64	163.79	192.14

Source: B. E. & S.

15.6. Yearly average Export Prices at Matatncherry

Commodity	Unit	1957	1960	1965	1970	1971	1972	1973	1974	1975
Paddy	Qt.	..	..	..	..	..	..	..	..	..
Rice	"	54.09	60.43	..	..	..	..	..	..	..
Horsegram	"	29.73	37.97	52.57	68.10	89.49	85.97	118.25	139.07	151.43
Bengalgram	"	42.09	45.96	143.56	122.20	108.92	137.66	180.96	254.76	236.46
Blackgram	"	57.10	53.80	81.82	127.33	180.45	228.17	208.48	198.51	139.45
Greengram	"	52.88	65.13	118.47	148.70	718.51	227.12	242.45	240.16	255.26
Wheat	"	67.83	57.73	..	124.85	111.32	127.54	229.36	195.00	..
Wheat flour	"	64.39	58.03	60.57	107.91	106.81	108.83	119.84	190.89	N.Q.
Dhall	"	48.32	58.37	..	..	..	..	..	..	..
Coconut oil	"	174.19	233.80	410.96	683.00	569.40	511.57	583.78	1139.29	839.90
Copra—Office Mill	"	118.80	152.63	277.67	451.62	370.94	334.27	559.73	743.22	543.98
Coconutoil Cake	"	34.29	42.92	69.21	105.98	84.82	89.59	142.70	155.38	128.09
Coir Yarn	"	82.80	87.80	109.69	147.44	152.19	170.38	175.50	224.35	257.28
Pepper	"	192.40	510.95	385.95	649.57	642.91	528.15	627.25	1026.74	1137.50
Turmeric	"	42.80	104.10	117.59	383.23	169.74	221.62	399.29	371.42	360.42
Ginger	"	100.10	162.71	316.98	986.36	408.71	271.31	404.29	661.08	722.20
Groundnut	"	60.09	72.74	109.37	222.99	159.29	151.69	241.06	272.75	296.02
Groundnutoil	"	164.45	199.70	276.99	487.28	434.55	429.27	696.24	775.40	794.14
Cashewnut—African	"	73.35	82.39	95.78	182.53	184.47	180.77	182.60	243.35	222.43
Cashewnut—Indian	"	70.13	72.94	84.00	..	..	160.00	N.Q.	N.Q.	N.Q.
Cashew Kernels	Qt.	501.28	527.13	698.00	1224.00	1253.00	1266.00	1648.00	1970.00	1824.00
Gingelly	"	103.20	118.38	178.99	273.69	283.27	313.04	392.79	486.27	452.20
Sugar	Bag	96.26	119.02	129.40	179.49	189.77	308.59	360.53	435.00	449.90
Jaggery	Qt.	38.33	49.84	55.97	78.29	131.97	160.20	152.50	140.17	195.63
Chillies	"	183.48	249.05	223.82	571.95	428.52	355.88	414.81	654.88	1188.72
Tamarind	"	34.23	91.89	81.38	122.42	134.77	137.18	220.46	327.31	280.10
Mutton	"	216.78	259.47	413.00	700.00	598.00	596.00	683.00	893.00	1143.00
Lemongrass oil	"	1654.59	1681.38	1167.40	3893.20	2668.70	3202.80	4734.70	6332.50	4538.60
Tea	"	469.79	555.08	480.00	625.00	625.00	596.00	615.00	875.00	983.00
Ghee	"	576.88	595.94	1046.00	..	..	..	N.Q.	N.Q.	462.60
Coconut (Husked)	1000 Nos.	157.45	204.15	..	..	..	425.00	N.Q.	787.50	737.99
Coconut (unhusked)	"	178.23	225.84	347.37	581.84	511.46	451.38	676.45	980.21	837.50
Beef	Qt.	78.15	89.46	131.00	225.00	225.00	225.00	256.00	355.00	472.00
Tapioca	"	21.32	..	..	..	..	..	..	..	..
Cardamom	"	2387.79	2819.83	3378.00	6937.00	3327.00	3168.00	4854.00	N.Q.	7676.00

Source: B. E. & S.

37/2/43/MC.

15.7. Index Nos. of parity between prices received and paid by farmers

	July	August	September	October	November	December	January	February	March	April	May	June	Average
1956-57													
Prices received	83	84	81	80	85	82	81	81	82	84	83	83	82
Domestic expenditure	100	102	101	102	104	102	101	101	101	102	104	105	102
Farm cultivation cost	91	91	94	94	96	98	96	97	99	99	100	97	96
Prices paid	95	96	97	98	99	99	99	100	101	100	102	101	99
Parity	87	87	84	82	86	83	82	92	82	82	82	82	83
1960-61													
Prices received	115	110	107	107	106	105	103	103	106	114	112	112	108
Domestic expenditure	117	117	118	120	129	119	118	119	120	120	122	122	119
Farm cultivation cost	112	112	113	113	114	115	118	119	118	123	123	120	117
Prices paid	114	114	115	116	117	119	118	119	118	121	121	121	118
Parity	101	97	93	92	91	90	87	87	89	94	93	93	92
1965-66													
Prices received	183	184	178	181	189	189	182	180	179	185	184	183	183
Domestic expenditure	156	157	157	158	163	166	166	165	163	167	169	173	163
Farm cultivation cost	167	172	175	178	180	181	183	185	187	190	191	194	182
Prices paid	161	164	166	168	171	173	174	175	175	178	180	183	172
Parity	114	112	107	108	111	109	105	103	102	104	102	100	106
1970-71													
Prices received	258	260	259	256	248	242	239	234	234	238	234	230	244
Domestic expenditure	217	218	220	218	219	218	217	213	213	213	215	217	217
Farm cultivation cost	269	279	278	280	276	276	270	265	270	271	276	272	274
Prices paid	242	247	247	247	245	245	242	238	240	240	244	243	243
Parity	107	105	105	104	101	99	99	98	98	99	96	95	101
1971-72													
Prices received	229	228	222	216	208	211	210	211	214	218	216	227	218
Domestic expenditure	217	219	222	223	224	226	224	222	223	224	225	230	223
Farm cultivation cost	272	274	280	282	302	296	294	292	291	291	292	294	288
Prices paid	243	245	249	251	260	259	257	255	255	255	256	260	254
Parity	94	93	89	86	80	81	82	83	84	85	84	87	86
1972-73													
Prices received	239	232	224	223	228	227	235	247	259	281	302	311	251
Domestic expenditure	237	237	236	237	241	246	244	244	248	258	266	281	248
Farm cultivation cost	295	294	296	301	303	306	309	314	315	317	331	336	310
Prices paid	264	264	264	267	270	274	275	177	280	286	297	307	277
Parity	91	88	85	84	84	83	85	899	93	98	102	101	90
1973-74													
Prices received	336	337	327	345	358	355	375	386	404	430	458	457	381
Domestic expenditure	292	300	296	302	315	312	318	323	336	348	368	378	324
Farm cultivation cost	342	342	344	352	362	367	379	380	385	397	412	415	373
Prices paid	316	320	319	326	338	338	347	350	360	372	389	396	348
Parity	106	105	103	106	106	105	108	112	116	118	110	115	109
1974-75													
Prices received	442	433	421	409	422	433	433	427	430	437	430	415	428
Domestic expenditure	381	383	390	382	402	402	401	398	401	418	419	426	400
Farm cultivation cost	426	431	430	431	438	441	447	450	451	447	454	456	442
Prices paid	403	406	410	406	420	421	425	422	425	432	436	441	421
Parity	110	107	103	101	100	103	102	101	101	101	99	94	102
1975-76													
Prices received	382	372	372	378	392	384	376P	374P	384P	399P	390P	406P	384
Domestic expenditure	406	392	392	388	388	378	372	358	355	357	353	354	374
Farm cultivation cost	452	449	460	461	461	463	462	462	464	463	459	467	460
Prices paid	428	420	425	423	423	418	415	407	406	407	403	407	415
Parity	89	89	88	89	93	92	91P	92P	95P	98P	97P	100P	93

P—Provisional

Source: B. E. & S.

15.8. Index Numbers of wholesale prices (Group-wise)

1956

Group	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	85	83	90	93	97	102	112	108	109	112	113	107	101
Molasses	61	58	72	79	83	78	77	79	86	87	84	83	78
Condiments and spices	77	83	107	133	136	134	139	115	86	76	75	77	103
Fruits and vegetables	75	75	82	84	82	90	99	98	100	99	100	101	90
Food crops	81	81	91	98	100	105	113	107	103	103	104	101	99
Oil seeds	88	89	89	91	88	84	81	82	86	90	94	98	88
Plantation crops	100	100	100	101	104	103	102	98	96	100	100	102	101
Non-food crops	92	92	92	94	93	90	87	87	89	93	96	99	92
All crops	85	85	91	96	98	99	104	99	98	99	101	100	96

1957

Group	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	100	100	102	106	111	110	110	108	104	107	109	108	106
Molasses	88	86	84	80	73	74	79	80	86	77	77	76	80
Condiments and spices	77	81	89	106	113	100	85	83	86	85	88	88	90
Fruits and vegetable	101	94	91	99	100	93	94	92	90	87	85	85	93
Food crops	96	96	98	104	108	105	109	100	98	99	101	99	101
Oil Seeds	101	105	101	98	98	96	99	101	105	109	117	114	104
Plantation crops	100	100	100	98	95	93	94	94	94	99	99	99	97
Non-food crops	101	103	100	98	97	95	97	99	102	106	111	117	102
All crops	98	98	99	102	104	101	101	100	99	101	105	106	101

1960

Group	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	111	113	113	117	123	124	124	128	128	128	131	129	122
Molasses	117	118	120	120	120	120	112	113	106	96	99	99	112
Condiments and spices	122	127	135	152	169	193	172	122	115	113	115	110	137
Fruits and vegetables	97	98	98	99	95	91	85	82	81	80	81	79	89
Food crops	111	113	114	120	126	129	125	118	118	117	119	117	119
Oil seeds	133	138	136	138	136	137	138	139	142	145	149	154	140
Plantation crops	111	112	113	113	113	111	109	110	111	111	111	111	111
Non-food crops	126	130	129	131	129	129	130	130	132	135	137	141	132
All crops	116	119	120	124	127	129	127	123	123	123	126	125	124

1961

Group	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	124	124	124	126	128	133	135	137	138	135	133	135	131
Molasses	88	85	82	83	81	86	88	88	77	74	85	76	82
Condiments and spices	121	119	123	130	129	130	123	131	139	121	118	115	125
Fruits and vegetables	78	79	93	96	93	94	98	99	98	102	105	103	95
Food crops	115	114	117	120	121	124	125	128	129	125	124	124	122
Oil seeds	155	155	153	149	145	140	133	130	125	128	137	137	141
Plantation crops	111	112	112	113	113	113	114	114	114	112	109	104	112
Non-food crops	142	142	141	138	136	132	127	125	122	123	128	127	132
All crops	125	124	126	127	126	127	126	127	126	124	125	125	126

Table No. 15.8—Contd.

1965

Group	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	143	141	139	133	132	132	132	133	132	133	136	139	133
Molasses	120	115	112	113	114	112	111	121	122	115	118	131	117
Condiments and spices	138	138	148	171	187	210	282	252	183	148	143	137	178
Fruits and vegetables	157	161	166	163	155	150	153	152	158	147	144	147	154
Food crops	144	143	144	144	144	147	159	155	144	137	138	140	145
Oil seeds	179	185	195	220	227	224	233	240	237	245	283	287	230
Plantation crops	110	111	112	113	111	109	112	116	117	116	117	121	114
Non-food crops	158	163	170	188	192	189	196	203	201	206	233	237	195
All crops	149	150	153	160	162	162	173	173	165	162	173	175	163

1966

Group	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	140	142	144	152	151	151	151	151	151	152	150	151	149
Molasses	120	118	119	129	141	144	155	173	166	193	191	184	153
Condiments and spices	142	152	158	184	184	157	154	163	166	140	148	151	158
Fruits and vegetables	147	138	143	157	163	172	183	184	186	179	179	176	167
Food crops	141	142	145	157	158	155	157	159	160	156	156	157	154
Oil seeds	277	270	251	256	252	230	210	232	230	226	238	250	244
Plantation crops	136	137	126	141	135	134	132	135	126	121	116	122	130
Non-food crops	234	230	213	221	217	201	186	203	199	195	201	211	209
All crops	175	174	170	181	180	172	168	175	174	170	173	176	174

1970

Group	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	208	208	209	209	209	209	209	209	209	209	209	209	209
Molasses	165	159	161	151	151	160	162	177	198	188	201	196	172
Condiments & spices	222	251	270	294	312	284	230	204	192	186	183	179	234
Fruits and vegetables	207	202	195	200	192	219	219	228	240	238	229	230	217
Food crops	208	212	215	219	221	221	212	210	211	209	208	207	213
Oil seeds	341	343	334	333	367	375	369	381	394	404	401	391	369
Plantation crops	127	131	135	137	137	138	141	152	143	147	156	147	141
Non-food crops	276	279	274	274	297	303	300	312	318	327	327	317	300
All crops	233	237	237	239	249	251	244	247	250	252	251	247	245

1971

Group	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	209	209	209	209	209	209	209	209	209	209	209	209	209
Molasses	204	214	223	222	245	241	243	253	251	249	264	264	239
Condiments and spices	177	170	190	219	222	218	190	151	152	137	115	109	171
Fruits and vegetables	228	230	202	195	197	208	206	206	206	204	210	203	208
Food crops	207	206	205	209	210	211	206	200	201	198	195	193	203
Oil seeds	383	352	343	345	328	305	280	275	272	257	247	251	303
Plantation crops	143	145	143	141	139	138	136	134	133	135	134	133	138
Non food crops	311	289	282	283	271	254	236	233	230	220	213	215	253
All crops	245	236	233	236	232	227	217	212	211	206	202	201	222

Table 15.8 (Contd.)

1972

Group	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8
Molasses	268.6	268.6	237.5	232.9	240.5	268.1	273.0	292.2	274.5	294.4	328.4	282.3	271.8
Condiments & spices	128.6	127.9	139.7	171.8	186.1	170.7	154.0	128.0	121.4	111.8	107.1	116.7	138.7
Fruits & Vegetables	205.8	220.8	219.3	226.8	218.8	228.0	246.4	248.2	247.4	246.6	247.6	251.7	234.0
Food crops	197.1	199.6	200.2	206.6	207.3	207.7	208.3	205.0	203.2	202.1	202.6	203.4	203.6
Oil seeds	269.2	278.8	287.1	280.6	263.4	270.1	302.7	278.2	287.0	292.2	308.0	330.0	287.3
Plantation crops	136.6	141.1	145.2	146.8	146.0	140.2	139.5	132.3	131.4	132.8	135.1	138.1	138.8
Non food crops	229.2	237.2	244.2	240.2	227.9	230.9	253.4	234.1	240.0	244.1	255.8	272.0	242.4
All crops	208.8	213.3	216.3	218.9	215.1	216.2	224.8	215.6	216.6	217.4	222.0	228.4	217.8

1973

Group	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	208.8	208.8	208.8	208.8	208.8	208.8	236.0	236.0	236.0	236.0	297.1	297.1	232.6
Molasses	283.4	260.3	260.0	261.6	286.2	291.8	288.6	297.7	291.0	283.8	297.4	262.6	280.4
Condiments & spices	127.2	127.5	144.4	169.0	194.2	192.5	193.1	173.0	153.8	136.1	156.4	161.8	160.8
Fruits and Vegetables	238.7	251.9	274.2	284.6	308.4	310.2	308.1	329.3	347.9	348.7	341.3	323.7	306.5
Food crops	202.9	204.5	211.0	216.8	225.7	225.9	242.8	243.5	243.3	240.3	281.6	278.4	234.7
Oil seeds	347.3	372.2	391.0	423.1	443.1	449.2	475.8	460.1	466.9	566.5	586.5	611.5	466.1
Plantation crops	141.4	145.1	144.2	145.6	159.7	157.8	158.5	160.7	157.2	156.5	159.2	158.8	153.7
Non-food crops	285.1	303.6	316.5	339.2	357.5	361.2	380.0	369.7	373.4	442.7	457.7	474.8	371.8
All crops	232.9	240.7	249.5	261.5	273.8	275.3	292.9	289.6	290.8	314.2	345.9	350.1	284.8

1974

Group	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	297.1	297.1	297.1	297.1	297.1	297.1	297.1	297.1	297.1	297.1	297.1	300.5	297.4
Molasses	262.0	270.1	269.5	268.3	263.7	258.3	258.7	274.4	356.0	306.0	295.9	304.4	282.3
Condiments & spices	164.6	175.3	201.4	246.6	264.9	267.8	274.3	264.0	221.7	203.9	193.6	191.2	222.4
Fruits and Vegetables	371.4	396.4	418.3	406.4	435.3	441.2	429.9	389.8	408.5	395.4	367.4	365.9	402.2
Food crops	286.9	293.2	301.1	306.4	314.1	315.4	314.6	306.6	305.5	298.8	292.1	293.9	302.4
Oil seeds	666.8	653.9	639.1	635.8	631.4	611.7	611.8	611.4	569.9	557.6	596.5	620.4	617.2
Plantation crops	161.0	176.8	185.3	191.7	206.8	222.1	233.3	240.5	247.1	239.4	237.1	236.4	214.8
Non food crops	514.0	509.8	502.1	501.7	503.2	494.0	497.5	499.4	472.4	461.5	488.0	504.4	495.7
All crops	369.8	372.3	374.5	377.7	383.1	380.4	381.4	377.0	366.4	358.2	363.6	370.7	372.9

1975

Group	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	318.7	318.7	318.7	318.7	318.7	318.7	318.7	318.7	318.7	318.7	318.7	318.7	318.7
Molasses	328.4	328.6	331.9	361.8	409.9	466.4	413.1	442.6	443.2	495.0	527.8	440.4	415.8
Condiments & spices	194.5	198.7	202.4	231.1	260.4	277.1	243.5	211.2	199.9	210.9	197.4	193.9	218.4
Fruits and Vegetables	364.9	354.8	373.3	389.0	376.0	378.6	388.0	390.7	408.1	405.7	395.9	392.8	384.9
Food crops	306.6	305.6	309.5	317.7	321.8	326.8	321.2	317.3	318.4	321.5	318.7	314.8	316.7
Oil seeds	628.3	578.4	548.1	533.8	492.2	433.7	375.6	389.3	409.7	420.1	467.7	469.8	479.3
Plantation crops	253.1	251.5	251.0	252.0	248.0	248.7	249.5	246.5	245.9	240.4	241.0	240.2	247.3
Non food crops	515.0	479.7	458.4	448.7	421.9	377.8	337.5	346.2	360.2	365.8	399.2	400.5	409.2
All crops	382.7	369.1	363.8	365.5	358.3	345.4	327.1	327.8	333.7	337.7	348.1	346.1	350.4

Source: B. E. & S.

37/243/MC.



15.9 Wholesale Price Index No.—Commodity-wise

1956

Commodity	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	84.5	83.1	89.6	93.1	96.7	102.2	112.0	108.0	108.9	111.5	113.3	107.4	100.9
Molasses	61.4	67.5	72.4	79.0	82.6	77.6	77.0	78.8	85.5	87.1	83.6	83.2	78.0
Pepper	26.1	25.7	26.4	25.2	24.0	23.8	22.2	23.9	23.9	22.0	21.5	20.4	23.8
Ginger	153.1	157.4	196.9	179.5	182.1	174.8	158.9	149.8	146.2	144.6	119.2	94.5	154.8
Turmeric	309.7	285.4	281.4	211.6	188.4	185.7	187.0	181.5	175.9	176.4	135.7	119.2	203.2
Areca nut	81.6	90.2	123.4	162.7	167.9	164.7	173.9	139.3	95.6	80.4	82.9	87.1	120.8
Cardamom	100.0	105.7	109.7	116.0	117.5	118.3	113.9	112.7	113.0	117.5	109.8	114.7	112.4
Banana	86.0	80.7	90.2	94.3	95.7	108.1	112.4	104.7	106.0	99.5	92.5	83.1	96.1
Gingelly	97.9	100.8	99.8	102.6	105.3	110.8	114.3	109.8	108.9	113.7	114.0	114.3	107.7
Groundnut	76.1	82.0	93.4	100.8	104.2	102.1	100.0	100.0	98.0	92.3	98.1	97.3	95.4
Cashewnut	91.6	91.6	98.4	96.0	91.5	94.2	109.4	109.4	109.4	109.4	109.4	109.4	101.6
Lemongrass oil	195.3	188.3	200.9	192.1	151.5	151.5	133.6	141.0	153.4	151.4	151.0	147.9	163.2
Tapioca	56.5	56.5	63.5	68.9	69.2	82.8	85.0	85.1	88.6	87.4	92.1	95.2	77.6
Coconut	86.3	87.3	87.0	89.0	86.5	82.2	79.1	80.4	85.0	89.2	93.3	96.7	86.8
Tea	97.0	95.5	95.7	97.2	100.9	99.5	97.2	92.0	88.5	96.0	95.0	99.6	96.2
Coffee	93.2	94.4	94.4	94.4	94.4	94.4	95.6	90.0	88.4	88.4	88.4	88.4	92.0
Rubber	114.4	111.7	111.8	111.8	117.4	115.2	115.1	115.2	115.2	115.5	113.7	112.9	114.2

1957

Commodities	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	100.1	100.2	102.4	105.9	111.0	110.4	110.3	107.8	103.6	106.8	109.1	107.3	106.2
Molasses	88.2	85.6	84.2	79.5	72.5	74.0	78.6	79.9	86.1	76.5	76.9	75.5	79.8
Pepper	17.8	18.0	16.9	18.0	19.2	19.1	18.7	18.8	18.7	18.1	17.3	17.2	18.2
Ginger	87.3	78.6	75.0	75.3	83.4	71.9	68.3	68.3	55.7	60.7	58.6	55.3	69.9
Turmeric	112.8	102.1	85.2	81.6	81.2	75.0	64.4	61.7	52.4	51.7	67.8	82.4	76.5
Areca nut	87.1	92.6	105.4	130.9	140.5	123.5	101.9	98.1	101.8	99.9	104.5	104.5	107.6
Cardamom	119.2	121.3	119.8	117.8	115.3	112.0	110.6	111.3	120.9	127.6	122.2	122.3	118.4
Banana	88.7	89.2	102.7	120.3	122.6	116.6	121.5	110.0	103.4	97.2	98.0	97.2	105.6
Gingelly	109.2	108.9	108.0	108.7	110.7	112.5	114.8	111.8	108.6	112.7	111.8	109.4	111.0
Groundnut	93.6	95.6	96.0	99.0	99.4	96.7	101.2	102.2	100.1	103.9	102.9	102.3	99.4
Cashewnut	109.4	94.1	79.6	89.0	95.8	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.4
Lemongrass oil	140.6	138.2	123.0	119.0	118.4	112.5	102.4	103.8	102.8	97.5	89.9	89.3	111.5
Tapioca	95.0	95.6	99.9	104.8	99.7	88.7	89.2	86.9	83.6	77.8	73.2	73.8	89.0
Coconut	100.2	104.4	100.3	97.5	97.6	95.4	98.6	101.1	104.9	108.9	117.3	125.1	104.3
Tea	96.1	96.3	95.6	93.4	89.3	85.8	87.5	88.5	87.0	95.4	95.8	95.6	92.2
Coffee	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
Rubber	112.6	111.1	113.0	109.9	108.1	110.1	109.3	106.7	108.8	110.7	110.0	109.9	110.0

1960

Commodity	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	111.1	112.5	113.4	116.7	123.2	123.5	123.9	127.5	128.4	128.3	131.2	128.9	122.4
Molasses	116.5	117.8	119.9	120.0	120.5	119.5	112.4	113.4	105.9	95.6	99.2	98.5	111.6
Pepper	57.8	48.0	49.7	55.8	56.2	56.2	56.1	48.9	46.3	42.4	40.7	35.1	49.4
Ginger	135.5	112.8	104.9	116.1	110.1	112.5	111.4	107.0	107.3	109.0	102.8	94.6	110.3
Turmeric	221.3	249.9	217.9	212.0	198.5	191.7	193.1	191.8	192.7	207.0	215.8	205.5	208.1
Areca nut	138.7	150.1	160.5	184.0	210.8	244.7	213.9	142.0	132.9	131.3	136.6	132.2	164.8
Cardamom	120.5	120.6	124.4	129.3	122.5	119.9	122.9	128.6	127.2	115.3	107.4	105.2	120.3
Banana	107.2	122.7	122.2	140.0	143.8	157.0	142.5	128.4	121.4	107.6	104.6	101.7	124.9
Gingelly	106.2	109.8	110.7	107.1	117.9	124.0	125.5	140.9	145.2	143.3	143.2	145.8	126.6
Groundnut	107.8	116.8	118.2	121.7	122.4	116.8	116.8	121.7	123.2	121.8	131.7	126.2	120.4
Cashewnut	96.8	100.7	96.9	96.1	92.0	88.7	89.4	89.2	88.3	88.5	88.6	88.8	92.0
Tapioca	94.3	91.8	93.1	93.1	86.8	78.8	68.2	63.9	64.6	65.9	68.4	64.6	77.8
Coconut	132.6	138.4	136.3	138.2	136.1	137.1	138.2	138.4	141.7	144.8	148.2	153.3	140.3
Lemongrass oil	179.9	171.9	164.2	163.1	156.4	157.3	167.9	165.4	160.1	165.7	187.5	198.4	169.8
Tea	110.1	112.2	112.7	112.5	112.2	108.8	107.6	109.4	110.4	111.0	109.4	110.3	110.6
Coffee	104.0	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	111.6	111.2	105.5
Rubber	116.5	115.1	119.1	120.1	119.5	120.8	115.0	113.7	113.8	114.6	113.0	111.9	116.1

Table No. 15.9 (Contd.)

1961

Commodity	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	124.1	123.5	124.1	126.3	128.3	132.6	135.1	137.2	138.0	134.7	133.4	134.9	131.0
Molasses	87.7	84.7	82.4	84.4	80.6	86.4	88.1	80.2	76.8	74.2	85.1	76.3	82.2
Pepper	38.6	36.4	35.4	37.0	37.0	41.9	41.2	38.9	37.8	35.4	33.0	30.9	37.0
Ginger	90.2	75.0	70.5	77.4	76.7	82.7	88.1	91.9	103.7	106.3	97.3	89.3	87.4
Turmeric	233.3	225.1	237.1	282.8	252.5	254.9	237.8	251.4	253.9	257.5	257.9	251.0	249.6
Areca nut	145.7	144.8	150.7	159.1	158.9	158.4	148.7	160.7	173.0	146.0	144.6	144.6	152.9
Cardamom	112.2	112.2	112.2	112.2	112.2	109.4	109.4	109.4	109.4	109.4	98.1	71.3	106.5
Banana	104.5	112.0	126.3	142.2	152.4	156.2	153.7	159.9	142.9	127.4	129.3	132.4	136.6
Gingelly	145.8	156.0	161.2	167.1	175.9	164.2	165.0	165.0	165.0	165.0	148.5	136.4	159.6
Groundnut	119.1	118.4	134.4	136.3	145.7	132.0	139.4	139.4	139.4	139.4	137.8	134.0	134.6
Cashewnut	88.3	90.6	115.4	115.3	104.1	100.7	103.0	101.9	99.8	99.8	99.8	99.8	101.5
Lemongrass oil	200.1	203.8	212.5	212.4	215.6	209.7	219.1	213.8	223.8	252.7	291.7	293.3	229.0
Tapioca	62.9	60.7	63.1	66.9	68.8	74.9	82.2	84.4	87.0	99.4	105.2	99.7	79.6
Coconut	154.4	155.0	152.1	147.6	143.8	138.2	131.2	128.1	126.3	129.9	134.2	134.3	139.6
Tea	110.9	112.1	112.7	114.4	114.9	115.4	116.6	117.1	117.1	115.3	111.0	104.7	113.5
Coffee	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1
Rubber	111.5	111.6	112.3	109.0	110.3	109.4	108.7	108.1	108.1	105.4	104.0	98.6	108.1

1965

Commodities	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	143.3	141.2	139.4	132.6	131.8	131.8	131.8	133.1	131.9	132.9	135.7	139.2	135.4
Molasses	120.0	115.2	112.4	113.0	114.4	112.4	110.6	121.1	121.9	114.5	117.7	130.5	117.0
Pepper	38.3	35.0	36.1	37.3	37.0	37.3	39.5	41.3	39.0	38.1	37.6	35.1	37.6
Ginger	217.4	202.0	199.7	240.1	243.7	237.9	237.8	233.8	215.3	222.9	212.2	186.1	220.7
Turmeric	281.5	247.3	211.3	186.0	179.9	159.9	154.8	165.9	145.5	158.0	153.2	149.8	182.3
Areca nut	158.7	159.7	173.1	206.5	230.0	264.8	369.5	324.1	222.7	167.0	159.0	152.1	215.8
Cardamom	158.0	164.2	162.3	167.3	167.3	165.0	176.6	179.7	181.3	213.2	215.4	215.0	180.4
Banana	158.6	165.3	177.8	191.2	198.5	205.9	192.8	186.5	205.1	180.8	187.7	177.2	185.6
Gingelly	184.7	178.1	174.0	179.4	182.1	182.1	187.1	199.5	198.1	207.1	213.9	213.5	191.6
Groundnut	164.4	166.5	167.5	169.6	175.8	169.6	171.0	183.6	186.1	195.8	208.5	215.1	181.1
Cashewnut	122.9	121.8	128.7	125.8	117.5	119.1	141.3	135.9	133.6	125.1	118.7	118.3	125.7
Limongrass oil	119.0	111.7	111.4	111.2	111.5	112.0	111.5	111.7	110.8	111.4	116.1	124.0	113.5
Tapioca	190.9	198.9	202.5	194.6	183.3	169.5	156.2	161.6	173.6	162.4	161.6	170.3	177.1
Coconut	180.2	185.9	196.5	221.7	229.8	226.8	235.6	243.4	239.5	247.6	286.8	291.0	232.1
Tea	109.5	109.7	111.1	112.3	110.8	105.9	107.8	110.6	110.6	110.7	108.6	108.4	109.7
Coffee	123.7	127.3	130.3	134.2	126.0	128.8	127.2	132.8	133.6	137.3	138.0	143.6	131.9
Rubber	103.4	103.9	104.1	103.5	103.8	105.1	114.7	119.9	122.7	117.1	126.9	139.8	113.7

1966

Commodities	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	139.9	141.8	143.8	151.5	151.1	150.6	150.6	150.6	150.6	151.7	151.4	151.4	148.7
Molasses	120.4	118.4	119.3	129.3	140.9	144.3	155.1	172.6	166.0	193.0	191.1	184.0	152.9
Pepper	34.9	35.7	35.3	36.05	35.0	36.8	42.4	43.8	39.4	38.8	37.1	37.4	37.7
Ginger	180.7	173.1	170.0	180.0	174.8	181.0	205.4	213.5	190.6	185.8	195.1	187.3	186.4
Turmeric	187.9	215.9	178.9	163.2	148.6	160.1	174.7	182.5	172.2	198.9	190.5	201.7	181.3
Areca nut	156.7	167.4	175.1	212.8	216.4	176.7	146.4	180.9	188.7	152.6	165.0	170.3	177.4
Cardamom	237.8	262.4	278.8	278.8	258.9	247.8	172.6	252.1	246.0	228.9	226.9	226.2	251.4
Banana	166.5	169.3	192.6	207.8	228.2	232.6	218.6	221.7	232.2	220.3	229.2	297.1	209.7
Gingelly	207.5	198.1	207.6	212.9	235.6	247.7	255.0	283.3	269.1	263.5	247.7	249.7	239.8
Groundnut	213.0	208.9	221.3	237.8	267.5	281.3	293.7	307.7	300.6	278.0	225.4	242.0	256.4
Cashewnut	128.0	119.0	130.4	146.7	150.7	154.9	196.1	196.1	196.1	196.1	196.1	196.1	167.2
Lemongrass oil	130.2	128.2	153.0	146.5	150.0	181.7	217.7	228.5	213.2	201.2	210.8	218.9	181.7
Tapioca	162.2	151.2	144.9	157.2	162.2	176.7	161.9	164.6	166.6	152.9	151.3	150.2	158.5
Coconut	281.1	173.4	153.4	258.6	254.0	230.4	203.3	230.6	229.5	229.3	238.6	250.2	244.5
Tea	111.7	113.5	112.6	116.1	106.3	98.5	95.4	95.8	95.8	96.3	96.9	98.2	103.1
Coffee	146.4	146.4	144.5	144.5	143.6	142.4	144.7	151.9	151.9	151.9	151.9	151.9	147.7
Rubber	185.0	185.6	148.3	195.2	197.0	210.8	209.3	214.6	182.4	160.9	143.2	159.4	182.6

Table No. 15.9—Contd.

1970

Commodities	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	207.6	207.6	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.6
Molasses	164.8	159.3	161.4	151.4	150.8	160.4	162.2	176.5	197.9	187.8	201.0	195.6	172.4
Pepper	57.9	61.9	62.0	56.5	54.7	66.6	69.9	70.4	70.0	65.1	60.6	56.3	62.6
Ginger	697.1	696.1	677.0	700.1	708.7	806.0	688.6	673.6	675.7	670.2	619.6	459.0	681.0
Turmeric	1381.5	1230.7	1057.5	1091.5	880.0	952.5	896.5	896.5	896.5	896.5	896.5	896.5	997.7
Arecanut	196.7	236.3	276.6	305.6	339.1	305.9	227.6	193.8	177.0	181.4	178.3	177.7	233.0
Cardamom	477.7	511.2	495.7	495.6	464.7	350.1	333.6	332.3	326.3	253.1	253.9	283.5	381.9
Banana	242.0	255.2	270.0	272.7	301.0	309.7	298.1	268.9	306.0	282.0	262.1	249.6	276.4
Gingelly	282.0	283.8	305.2	258.4	303.4	314.9	307.9	317.0	303.4	273.1	278.8	291.8	293.3
Groundnut	325.4	330.9	335.1	349.5	361.2	383.9	390.9	410.3	397.1	324.3	303.3	289.9	350.1
Cashewnut	231.3	220.2	205.6	221.8	191.9	227.9	233.0	242.7	254.0	254.0	241.1	241.1	231.0
Lemongrass Oil	516.0	555.2	499.9	454.4	430.3	429.7	417.5	372.5	337.2	232.8	329.7	279.0	412.9
Tapioca	174.2	172.6	168.3	162.5	168.5	191.9	183.4	104.4	212.6	211.6	209.3	206.7	189.3
Coconut	338.7	340.1	331.8	332.2	366.4	374.7	368.4	381.5	395.6	404.4	404.4	395.2	369.7
Tea	103.0	109.9	116.8	518.7	119.2	120.0	123.7	127.7	113.0	114.9	114.9	114.9	116.3
Coffee	176.8	176.8	182.8	182.3	182.3	189.2	204.3	268.0	259.7	171.7	290.7	166.6	220.9
Rubber	157.7	155.3	155.6	156.9	154.9	151.6	146.6	152.6	152.6	157.1	180.1	156.6	156.1

1971

Commodities	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8
Molasses	203.5	214.9	223.0	222.0	244.6	240.8	242.8	253.1	251.2	249.3	263.8	263.8	239.3
Pepper	60.4	61.7	63.8	68.5	64.5	65.9	67.8	65.9	62.7	58.6	54.3	49.3	62.0
Ginger	366.4	323.7	329.8	343.5	337.8	330.7	288.0	264.1	258.6	228.6	213.9	197.0	290.1
Turmeric	509.9	414.6	344.6	319.8	289.0	237.8	193.6	276.4	277.3	271.2	280.1	280.1	307.9
Arecanut	187.4	183.0	214.7	255.1	266.1	264.7	226.0	170.1	171.9	149.9	125.9	122.3	194.8
Cardamom	236.3	226.2	216.9	216.9	185.9	154.9	154.9	139.4	148.7	163.4	113.1	196.0	171.1
Banana	238.5	253.7	256.2	263.1	321.1	332.5	299.8	301.8	312.7	282.8	284.3	244.4	282.6
Gingelly	305.2	309.3	309.3	315.9	315.9	310.6	301.2	303.9	291.8	291.8	187.0	294.5	303.0
Groundnut	423.9	424.0	278.5	275.8	260.6	234.4	229.6	252.3	250.2	256.6	246.0	250.5	281.9
Cashewnut	249.0	249.0	186.0	184.9	178.6	199.8	199.8	199.8	199.8	199.8	199.8	199.8	203.8
Lemongrass oil	298.4	314.7	329.7	326.2	308.5	289.6	267.8	226.6	235.9	261.1	274.5	282.8	284.7
Tapioca	204.2	206.2	206.5	191.7	190.5	190.7	192.2	192.7	190.5	192.1	204.1	198.4	196.7
Cocobut	385.0	351.8	343.8	346.4	328.8	305.4	280.2	275.8	272.0	225.4	215.1	215.1	295.4
Tea	114.9	116.9	115.9	116.3	116.9	116.9	115.9	115.9	116.7	116.7	115.9	115.9	116.3
Coffee	273.3	249.0	239.9	233.5	214.1	210.4	207.9	207.3	211.8	218.4	221.0	221.3	221.8
Rubber	159.2	156.6	155.5	153.7	151.6	149.9	146.9	137.8	129.1	132.0	131.9	125.6	144.2

1972

Commodities	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8	208.8
Molasses	268.6	268.6	237.5	232.9	240.5	268.1	237.0	292.2	274.5	294.4	328.4	282.3	271.8
Pepper	48.1	47.6	47.5	49.4	51.8	52.4	60.7	57.0	53.1	50.4	49.9	45.8	51.1
Ginger	188.6	182.7	179.7	183.5	174.2	176.4	234.6	220.0	204.7	174.3	186.9	212.4	193.2
Turmeric	672.3	438.2	340.8	350.2	313.8	309.3	403.4	389.4	383.2	392.2	392.2	448.2	402.8
Arecanut	142.3	143.9	159.6	205.4	226.8	203.0	161.7	128.8	124.7	113.9	98.4	96.5	150.4
Cardamom	129.3	133.2	154.9	162.6	162.6	167.3	240.1	213.0	186.2	176.6	232.2	340.5	191.5
Banana	250.5	262.7	270.3	271.3	324.0	338.7	297.2	338.7	318.3	338.8	337.8	289.6	301.5
Gingelly	304.2	310.6	310.6	318.6	326.7	325.3	332.0	360.6	354.3	345.4	362.8	380.2	335.9
Groundnut	216.7	217.2	231.6	227.5	227.5	229.6	233.7	253.7	273.0	291.1	306.4	328.4	253.0
Cashewnut	199.8	232.1	224.1	232.9	206.2	214.0	248.3	238.1	238.1	238.1	244.9	244.9	230.1
Lemongrass Oil	327.7	396.2	367.3	311.3	307.2	287.1	293.9	310.2	329.0	338.0	365.1	431.1	337.2
Tapioca	202.6	200.6	203.8	211.3	209.6	219.1	233.8	233.5	242.0	240.1	231.5	250.6	223.7
Coconut	268.4	277.3	286.2	280.2	262.4	269.6	303.2	277.0	285.7	275.1	318.5	303.3	283.9
Tea	115.9	122.8	124.1	121.3	119.3	112.1	112.3	104.0	104.0	104.0	107.3	109.8	113.1
Coffee	221.2	221.5	230.9	237.4	231.6	232.0	232.4	233.1	233.4	236.5	238.0	248.1	233.0
Rubber	140.8	142.2	150.0	159.1	163.3	157.5	154.2	145.6	142.1	145.8	146.2	146.7	149.5

Table 15.9—Contd.

1973

Commodities	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	208.8	208.8	208.8	208.8	208.8	208.8	236.0	236.0	236.0	236.0	297.1	297.1	232.6
Molasses	283.4	260.3	260.0	261.6	286.2	291.8	288.6	297.7	291.0	283.8	297.4	262.6	280.4
Pepper	46.3	52.4	52.5	55.5	59.2	59.7	67.8	69.9	64.0	61.2	66.4	66.0	60.2
Ginger	227.9	285.8	293.7	281.6	288.1	274.9	273.2	266.1	247.5	252.6	272.8	291.4	271.3
Turmeric	473.4	559.4	556.9	597.8	745.2	795.6	832.0	894.2	854.4	792.8	792.8	792.8	723.9
Arecanut	114.9	108.0	139.4	175.4	214.2	214.2	214.2	183.1	154.5	122.0	148.2	156.9	162.1
Cardamom	313.2	325.3	278.8	278.8	247.8	229.2	216.9	220.0	240.1	292.0	303.0	293.6	269.9
Banana	259.5	267.9	303.1	328.2	398.2	388.8	370.0	371.2	413.0	420.0	399.4	356.7	356.3
Gingelly	375.5	381.5	384.2	404.8	419.0	428.4	424.1	428.4	425.7	445.8	452.5	483.3	420.3
Groundnut	337.1	484.0	434.3	433.5	335.0	349.5	400.4	405.4	364.0	405.4	413.6	338.8	395.9
Cashewnut	244.9	272.1	294.1	304.6	323.8	327.4	327.4	327.4	327.4	327.4	427.4	327.4	310.9
Lemongrass oil	409.5	439.7	438.4	442.3	403.7	404.2	395.8	458.8	530.1	619.2	701.2	710.0	496.1
Tapioca	228.0	228.0	247.9	255.1	274.0	276.3	275.4	322.5	355.1	355.5	343.2	313.0	289.5
Coconut	346.2	369.9	389.9	422.8	445.1	451.2	478.4	461.0	467.5	568.7	588.4	613.7	466.9
Tea	111.1	117.8	115.9	119.3	142.7	138.6	138.4	141.3	135.5	134.7	137.3	136.8	130.8
Coffee	246.4	246.3	245.5	243.3	239.2	240.8	243.9	238.6	239.8	241.4	246.0	244.7	243.0
Rubber	157.1	156.1	157.3	156.1	158.2	159.3	161.1	165.4	164.8	163.2	165.0	165.5	160.8

1974

Commodities	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	297.1	297.1	297.1	297.1	297.1	297.1	297.1	297.1	197.2	297.1	297.1	297.1	300.5
Molasses	262.0	270.1	269.5	268.3	263.7	258.3	258.7	274.4	356.0	306.0	295.9	304.4	282.3
Pepper	76.8	81.5	90.2	96.9	106.2	110.5	106.5	105.8	102.1	100.9	104.9	102.1	98.1
Ginger	365.7	411.4	401.5	445.2	492.1	513.0	432.6	456.1	446.7	423.9	429.5	440.6	439.5
Turmeric	804.0	770.9	717.3	760.7	868.8	896.5	784.4	694.8	672.3	672.3	672.3	658.3	747.7
Arecanut	149.8	155.3	187.3	245.3	263.7	263.7	263.7	251.3	210.6	183.6	169.6	161.8	208.8
Cardamom	326.3	377.3	415.2	447.7	467.8	480.2	588.6	570.0	428.3	346.8	423.4	455.9	451.6
Banana	334.0	327.2	363.9	393.3	471.2	482.8	456.6	446.5	426.2	430.6	419.5	386.4	411.5
Gingelly	476.5	481.3	487.3	496.9	526.1	560.9	538.7	542.6	558.3	539.5	528.8	524.8	521.8
Groundnut	391.6	421.9	415.7	418.6	407.4	417.8	463.3	490.9	496.5	498.4	463.3	524.5	450.4
Cashewnut	421.8	459.0	463.7	436.1	455.6	455.6	455.6	393.6	462.6	392.6	392.6	392.6	437.6
Lemongrass Oil	714.6	751.4	769.0	771.8	730.1	709.1	698.0	654.8	543.7	495.4	496.4	505.9	653.4
Tapioca	328.0	347.1	383.5	379.0	407.2	417.9	398.1	374.1	349.7	319.7	330.8	334.5	364.1
Coconut	671.1	656.8	641.1	637.6	633.4	612.8	612.8	612.8	531.2	449.4	600.2	624.3	619.5
Tea	138.8	147.1	156.9	162.6	165.3	183.0	186.2	196.0	201.5	222.9	228.3	228.8	185.5
Coffee	244.5	249.6	252.6	246.6	249.0	254.9	255.5	254.7	270.5	271.5	271.1	270.9	257.6
Rubber	169.2	207.7	215.9	230.2	280.2	294.9	329.6	334.7	318.6	260.8	239.8	237.4	259.9

1975

Commodity	January	February	March	April	May	June	July	August	September	October	November	December	Average
Rice	318.7	318.7	318.7	318.7	318.7	318.7	318.7	318.7	318.7	318.7	318.7	318.7	318.7
Molasses	328.4	328.6	331.9	361.8	409.9	466.4	413.1	442.6	443.2	495.0	527.8	440.4	415.8
Pepper	105.1	101.1	98.7	104.5	105.0	109.0	112.1	109.7	112.9	121.2	124.1	116.5	110.0
Ginger	436.5	412.7	404.9	437.9	460.7	422.2	419.7	437.5	551.0	588.2	617.6	563.5	479.4
Turmeric	729.7	655.7	597.2	615.4	621.8	649.9	672.3	672.3	644.3	694.8	728.4	728.4	667.5
Arecanut	162.8	168.7	181.6	220.8	263.7	289.3	240.6	192.9	173.7	180.6	154.8	153.4	198.6
Cardamom	472.9	495.7	457.0	457.0	453.1	449.2	433.7	430.6	403.4	442.4	464.1	469.8	452.8
Banana	385.9	448.7	439.5	419.5	568.5	591.2	470.5	512.1	477.7	500.3	465.9	450.9	477.6
Gingelly	516.8	492.7	492.7	492.7	502.0	502.3	491.3	477.9	477.9	464.1	449.8	452.0	484.4
Groundnut	508.8	519.1	519.5	523.2	496.4	489.7	484.0	484.0	473.6	471.5	468.8	436.8	489.6
Cashewnut	392.6	348.1	379.9	424.9	373.8	361.4	389.5	396.7	408.2	394.6	394.6	394.6	387.4
Lemongrass Oil	533.6	506.2	518.8	440.3	450.0	405.0	400.3	416.8	421.7	431.6	488.0	575.1	465.6
Tapioca	332.3	341.9	353.7	346.1	338.0	351.5	369.3	369.4	393.4	397.2	382.6	378.7	362.8
Coconut	632.3	581.1	549.5	535.8	497.9	432.8	372.8	386.9	408.1	418.9	467.6	468.7	470.4
Tea	227.6	228.3	234.4	234.4	234.1	232.6	235.0	232.6	232.3	232.3	230.9	230.9	232.1
Coffee	278.1	283.5	278.2	279.2	278.9	278.2	280.7	290.0	290.0	289.2	288.6	285.4	283.3
Rubber	298.7	288.2	274.9	278.4	263.9	270.3	266.7	256.3	254.5	234.2	239.7	238.6	263.7

Source: B. E. & S.

15.10.1 Consumer Price Index Nos. for Selected Centres in the State 1957

Centre	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Trivandrum	396	392	396	402	408	410	413	408	396	404	400	404	402
Quilon	402	403	406	411	411	404	412	407	396	390	396	401	403
Punalur	410	412	415	422	430	431	427	421	427	417	423	428	422
Alleppey	391	400	399	409	418	416	410	408	400	395	400	406	404
Changanacherry	411	410	414	418	426	426	424	418	410	401	407	409	415
Kottayam	394	389	383	386	389	389	398	405	395	386	393	401	392
Alwaye	400	401	404	405	413	413	409	401	393	383	391	394	401
Ernakulam	399	404	407	402	411	417	414	411	406	409	405	411	408
Trichur	383	386	388	396	405	409	412	406	406	397	400	407	400
Chalakydy	398	394	397	407	416	423	426	420	408	408	407	414	410
Munnar	380	372	369	367	369	379	385	389	390	387	384	381	379
Kozhikode	425	428	434	442	449	448	444	434	423	418	421	429	433

Base for Kozhikode is the average prices for the year ended June 1936 = 100
For other centres base is August 1939 = 100.

Table No. 15.10.1(Contd.) 1950

Centre	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Trivandrum	448	445	443	444	455	456	454	451	455	464	474	480	456
Quilon	457	446	440	444	455	458	453	457	460	467	464	460	455
Punalur	451	448	450	451	462	460	460	455	451	465	471	471	458
Alleppey	422	423	418	427	442	445	445	447	450	456	451	443	439
Changanacherry	437	433	423	430	442	449	452	454	457	459	465	459	447
Kottayam	429	429	426	428	435	445	448	449	451	458	461	455	443
Alwaye	462	449	446	447	457	466	468	470	470	476	472	463	462
Ernakulam	436	441	438	443	457	467	472	472	475	485	490	484	463
Trichur	444	446	447	452	456	467	468	468	469	479	483	486	464
Chalakydy	465	460	462	461	465	478	479	481	485	488	490	480	475
Munnar	441	448	451	455	461	468	468	469	467	470	475	480	463
Kozhikode	452	455	452	461	476	479	483	477	481	480	481	474	471

Table No. 15.10.1 (contd.) 1965

Centre	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Trivandrum	588	585	582	595	601	607	606	608	602	601	633	649	605
Quilon	611	612	611	628	638	640	637	639	643	642	669	678	637
Punalur	588	583	580	600	607	598	591	591	597	591	616	630	598
Alleppey	574	572	572	588	593	598	600	607	603	603	629	643	598
Changanacherry	597	601	607	613	621	624	625	633	628	630	649	663	624
Kottayam	600	595	600	615	624	628	623	632	635	632	653	667	625
Alwaye	609	604	605	618	631	633	626	635	632	634	654	655	628
Ernakulam	606	603	600	618	630	632	627	639	639	643	665	677	632
Trichur	594	595	600	618	629	636	625	626	635	639	662	674	628
Chalakydy	605	602	607	624	628	634	622	627	633	640	663	666	629
Munnar	539	540	537	542	550	552	550	549	552	557	574	579	552
Sherthalai	581	579	584	601	611	617	611	616	621	616	637	647	610
Kozhikode	644	645	640	655	663	655	653	665	670	767	703	714	665

Table No. 15.10.1 (contd.) 1970

Centre	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
Trivandrum	853	863	845	848	857	863	859	864	873	869	873	870	861
Quilon	836	848	832	837	845	851	844	849	858	853	857	851	847
Punalur	821	831	815	820	831	838	830	833	840	834	839	835	831
Alleppey	839	848	831	834	841	847	844	851	859	852	856	852	846
Changanacherry	849	861	843	847	855	862	858	862	871	863	864	858	853
Kottayam	855	866	851	856	865	874	869	875	882	875	876	873	868
Alwaye	843	854	838	843	851	859	854	857	864	858	861	857	853
Ernakulam	866	878	860	864	871	878	874	880	886	883	886	882	876
Trichur	863	874	857	861	867	873	867	871	878	872	874	873	869
Chalakydy	863	875	857	861	869	876	869	876	882	875	875	870	871
Munnar	782	791	774	775	785	797	800	804	811	804	805	805	794
Sherthalai	822	832	815	819	829	837	830	837	847	840	844	840	833
Kozhikode	933	947	928	943	943	950	943	949	958	950	954	949	945

Table No. 15.10.1 (contd.) 1971

Centre	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Average
Trivandrum	864	850	848	851	855	862	866	872	887	892	896	904	871
Quilon	844	831	827	829	834	841	846	852	865	868	872	879	849
Punalur	831	820	816	819	824	830	833	839	850	852	856	864	836
Alleppey	848	836	831	835	841	849	852	856	869	873	876	885	854
Changanacherry	849	836	832	836	840	845	847	851	863	866	871	881	851
Kottayam	863	854	849	854	858	866	868	873	885	890	894	904	872
Alwaye	852	839	837	840	844	853	854	859	870	875	880	891	858
Ernakulam	878	865	860	862	866	875	876	882	896	899	904	912	881
Trichur	868	854	850	852	858	866	867	872	886	891	894	905	872
Chalakydy	866	851	846	849	855	863	865	870	885	888	891	901	869
Munnar	805	798	798	806	810	819	823	826	838	842	848	860	823
Sherthalai	833	822	822	827	832	837	842	847	858	862	865	873	843
Kozhikode	945	934	930	935	942	949	954	959	973	977	982	995	956

1972

Centre	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec. &	Average
Trivandrum	983	886	888	893	899	915	943	947	942	956	962	983	925
Quilon	869	862	867	873	880	895	925	925	921	925	939	960	903
Punalur	852	844	845	850	857	874	901	901	894	900	917	940	881
Alleppey	872	863	865	868	873	893	921	922	917	920	935	955	900
Changanacherry	872	865	868	872	879	897	923	925	920	924	940	960	904
Kottayam	892	887	890	894	899	918	946	950	945	948	966	985	927
Alwaye	879	871	875	881	889	910	935	936	929	939	952	971	914
Ernakulam	900	894	898	902	907	926	956	958	949	951	965	986	933
Trichur	896	891	893	898	904	924	951	951	942	947	961	980	928
Chalakydy	892	882	884	890	897	918	948	948	939	944	958	978	923
Munnar	854	846	853	855	862	880	904	902	895	900	915	936	884
Sherthalai	860	851	854	857	862	877	901	902	895	899	915	935	884
Kozhikode	985	975	979	985	991	1012	1044	1045	1036	1042	1060	1082	1020

1973

Centre	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Average
Trivandrum	978	975	992	1022	1053	1107	1148	1180	1160	1186	1238	1226	1105
Quilon	952	947	965	1000	1035	1090	1140	1170	1150	1176	1232	1219	1090
Punalur	934	930	949	986	1021	1078	1120	1153	1138	1166	1220	1254	1075
Alleppey	947	943	960	995	1030	1083	1126	1158	1139	1159	1212	1197	1079
Changanacherry	952	951	971	1006	1037	1094	1141	1175	1160	1181	1237	1223	1094
Kottayam	977	974	992	1050	1065	1121	1165	1197	1181	1204	1256	1241	1117
Alwaye	961	961	982	1021	1055	1117	1164	1197	1179	1205	1258	1241	1112
Ernakulam	977	978	999	1039	1072	1130	1173	1203	1183	1204	1254	1241	1121
Trichur	973	969	988	1026	1059	1117	1166	1198	1178	1197	1245	1232	1112
Chalakydy	969	966	986	1026	1049	1117	1166	1198	1178	1195	1248	1235	1110
Munnar	932	935	955	986	1022	1081	1124	1158	1141	1168	1224	1213	1078
Sherthalai	926	922	940	979	1010	1063	1104	1137	1119	1144	1195	1185	1060
Kozhikode	1072	1070	1092	1122	1163	1224	1265	1312	1292	1317	1373	1357	1222

1974

Centre	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Average
Trivandrum	1252	1268	1316	1364	1438	1473	1490	1500	1531	1506	1589	1590	1443
Quilon	1246	1266	1321	1367	1446	1483	1496	1506	1531	1502	1586	1587	1445
Punalur	1233	1250	1299	1349	1426	1469	1486	1494	1520	1491	1572	1575	1430
Alleppey	1226	1246	1293	1345	1423	1461	1478	1483	1504	1473	1555	1556	1420
Changanacherry	1250	1270	1319	1369	1446	1480	1494	1504	1528	1499	1583	1578	1443
Kottayam	1261	1280	1325	1374	1454	1492	1505	1514	1543	1507	1584	1576	1451
Alwaye	1261	1280	1333	1379	1455	1485	1499	1504	1528	1495	1573	1568	1447
Ernakulam	1261	1283	1339	1385	1464	1500	1514	1522	1545	1511	1591	1589	1459
Trichur	1254	1272	1328	1378	1455	1494	1511	1519	1540	1506	1588	1587	1453
Chalakydy	1255	1279	1336	1383	1461	1497	1513	1520	1541	1509	1585	1583	1455
Munnar	1240	1263	1318	1364	1451	1487	1501	1511	1534	1506	1582	1576	1444
Sherthalai	1216	1234	1284	1339	1416	1455	1468	1476	1501	1476	1549	1552	1414
Kozhikode	1392	1416	1479	1535	1622	1666	1685	1695	1729	1693	1780	1772	1622

Table No. 15.10.1 (contd.)

1975

Centre	January	February	March	April	May	June	July
Trivandrum	1589	1577	1590	1655	1661	1686	1610
Quilon	1587	1575	1586	1653	1658	1684	1597
Punalur	1576	1566	1577	1640	1647	1673	1597
Alleppey	1557	1543	1552	1612	1617	1641	1568
Changanacuerry	1573	1562	1573	1634	1640	1668	1598
Kottayam	1579	1568	1581	1643	1649	1675	1589
Alwaye	1563	1552	1562	1626	1634	1656	1571
Ernakulam	1586	1575	1587	1650	1658	1685	1605
Trichur	1583	1574	1586	1650	1656	1684	1606
Chalakydy	1578	1567	1580	1645	1653	1683	1606
Munnar	1576	1564	1576	1639	1646	1675	1597
Sherthalai	1553	1542	1554	1613	1619	1642	1565
Kozhikode	1769	1757	1769	1838	1846	1876	1788

Base for Kozhikode is the average prices for the year ended June 1936 = 100
For other centres base is August 1939 = 100

1975

Centre	August	September	October	November	December
Trivandrum	181	181	179	180	175
Quilon	182	183	181	181	176
Punalur	185	185	183	182	176
Alleppey	180	181	180	181	176
Kottayam	177	176	174	174	169
Mundakayam	185	186	184	185	180
Munnar	192	191	188	189	184
Ernakulam	177	178	176	176	172
Chalakydy	178	177	175	176	172
Trichur	178	177	175	175	171
Palghat	169	170	171	173	170
Malappuram	176	177	174	175	170
Kozhikode	182	182	180	179	174
Meppadi	185	184	180	180	175
Cannanore	176	176	174	174	170

Base: 1970 = 100

Source: B. E. & S.

15.10.2 Statement showing the linking factors and the estimated indices on the basis of the old series - August 1975 to December 1975

Centre	linking factor	August 1975	September	October	November	December
Trivandrum	8.61	1558	1558	1541	1550	1507
Quilon	8.47	1542	1550	1533	1533	1491
Punalur	8.31	1537	1537	1521	1512	1463
Alleppey	8.46	1523	1531	1523	1531	1489
Kottayam	8.68	1536	1528	1510	1510	1467
Munnar	7.94	1524	1517	1493	1501	1461
Ernakulam	8.76	1551	1559	1542	1542	1507
Chalakydy	8.71	1550	1542	1524	1533	1498
Trichur	8.69	1547	1538	1521	1521	1486
Kozhikode	9.45	1720	1720	1701	1692	1644

Source: B. E. & S.

15.11 Index Nos. of Agricultural Wages—Carpenter

(Base 1952-53 100)

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1960	111.6	112.2	113.9	115.1	114.4	115.3	116.4	11684	117.2	117.6	118.0	117.2
1965	178.8	179.5	184.8	186.9	189.6	193.0	196.6	197.5	200.8	200.8	202.7	202.6
1970	293.2	293.2	293.2	293.2	293.2	294.4	295.3	296.5	298.7	299.2	302.0	303.8
1971	306.1	306.1	307.1	307.1	307.1	311.8	311.8	311.8	311.8	315.1	315.1	315.1
1972	317.2	317.2	317.2	317.2	317.2	311.5	321.3	321.3	329.6	329.6	339.3	343.6
1973	343.6	343.6	345.8	347.5	354.0	363.7	363.7	366.2	366.2	366.2	367.5	367.5
1974	382.4	385.5	396.1	397.6	408.1	414.0	423.4	424.1	433.2	433.2	439.7	442.1
1975	452.9	461.5	468.9	479.0	484.7	486.8	490.0	491.9	495.6	495.7	499.6	504.8

Index Nos. of Agricultural Wages—Mason

1960	121.0	121.0	123.1	122.0	123.6	125.9	126.1	126.5	127.1	126.4	126.8	125.9
1965	187.1	187.7	189.2	189.9	190.6	194.5	197.5	197.2	200.7	200.7	201.9	201.4
1970	285.5	285.5	285.5	285.5	285.5	286.3	288.2	289.2	289.2	289.8	291.2	294.4
1971	294.4	294.4	295.3	297.0	297.0	302.0	302.0	302.0	302.0	313.4	313.4	313.4
1972	316.5	316.5	316.5	316.5	316.5	318.6	322.2	323.5	331.9	331.9	341.9	345.4
1973	345.4	345.4	345.4	345.4	347.6	351.2	361.8	362.4	362.4	362.4	364.0	364.0
1974	379.1	384.2	395.6	402.1	415.5	418.8	424.1	424.9	434.2	435.5	441.4	442.6
1975	451.5	456.3	467.0	477.3	479.8	482.3	487.7	489.6	493.3	496.7	501.9	504.9

15.11 Paddy Field Labour—Men

1960	114.2	115.5	114.2	116.7	121.2	121.8	121.1	120.1	120.6	120.8	122.2	122.4
1965	188.7	188.7	188.3	190.1	191.0	192.4	198.0	199.1	203.4	203.4	205.1	204.2
1970	312.8	312.8	312.8	312.8	312.8	312.8	315.3	319.1	319.1	319.1	320.2	320.2
1971	320.2	320.2	322.3	326.0	326.9	326.8	326.8	330.5	330.5	343.3	343.3	343.3
1972	347.2	356.9	356.9	356.9	356.9	360.1	359.6	359.6	366.9	366.9	363.9	365.4
1973	365.4	368.2	372.8	367.6	373.7	379.8	385.4	389.6	395.9	398.1	424.2	424.2
1974	442.3	442.3	451.5	462.6	476.4	489.6	502.0	500.8	509.0	499.3	506.3	506.6
1975	513.8	520.9	520.9	530.1	534.0	537.8	533.7	534.4	536.4	537.4	538.2	544.7

Paddy Field Labour—Women

1960	133.7	134.0	136.2	137.0	137.1	137.8	138.1	139.0	137.5	137.9	137.8	140.4
1965	202.1	200.9	204.9	206.5	208.0	208.0	211.5	213.3	214.6	216.7	218.4	217.6
1970	361.7	361.7	361.7	361.7	362.8	364.7	365.9	365.9	365.9	368.1	370.1	370.1
1971	373.0	373.0	377.1	380.9	382.5	382.5	388.5	388.5	388.5	399.2	399.2	399.2
1972	402.2	408.0	408.0	408.0	409.8	413.4	419.3	419.3	434.5	436.8	436.3	435.6
1973	435.6	444.3	450.3	453.9	460.9	463.7	465.5	475.9	485.7	488.4	501.7	501.7
1974	501.7	506.6	521.0	526.7	538.4	570.3	583.2	580.3	584.1	576.4	586.1	593.4
1975	599.9	607.9	607.9	622.2	624.4	629.9	627.3	629.0	630.9	631.3	635.3	643.5

15.11 Other Agricultural Labour (Men)

1960	118.6	118.6	117.7	118.2	118.7	118.2	117.7	117.7	118.1	119.4	119.8	120.2
1965	195.6	195.6	195.6	197.4	197.4	197.4	199.4	199.4	201.3	201.3	203.9	207.3
1970	317.4	317.4	317.4	317.4	317.5	317.5	317.6	319.3	320.0	322.0	323.6	323.7
1971	324.3	324.3	328.5	331.1	331.8	333.8	337.1	340.8	340.8	344.9	344.9	344.9
1972	344.9	353.8	353.8	353.8	353.8	354.1	354.1	354.1	362.0	362.0	357.9	357.9
1973	357.9	360.7	365.3	365.3	374.1	375.4	378.0	387.3	392.1	399.5	400.6	400.6
1974	419.1	419.1	431.2	435.4	469.9	472.5	488.8	491.1	496.4	496.4	503.8	407.3
1975	508.7	512.1	517.7	519.3	522.4	521.8	518.1	518.1	520.0	520.0	521.9	521.9

Other Agricultural Labour—Women

1960	120.6	120.6	123.5	125.9	126.1	124.8	128.0	129.8	126.7	125.0	125.3	126.3
1965	210.7	210.0	213.1	214.0	214.0	214.0	214.0	214.0	214.0	214.0	216.8	222.8
1970	365.7	365.7	365.7	365.7	367.4	368.1	367.9	367.9	371.8	374.2	376.4	376.4
1971	376.4	376.4	382.3	388.0	388.0	390.0	394.5	400.5	402.5	407.9	407.9	407.9
1972	408.0	411.5	411.5	411.5	411.5	414.6	417.8	417.8	430.1	430.1	426.3	420.8
1973	420.8	432.3	438.3	438.3	554.9	456.6	456.8	462.4	469.7	472.8	474.7	474.7
1974	495.0	495.0	510.7	510.7	534.3	545.2	555.6	558.3	562.6	574.3	589.9	588.3
1975	591.0	602.2	612.2	622.2	624.1	624.1	624.1	626.3	629.4	629.4	634.7	645.4

15.11 Herdsmen—Children

1960	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2
1965	184.0	188.2	188.2	188.2	188.2	188.2	202.9	202.9	202.9	202.9	202.9	202.2
1970	363.3	363.3	363.3	363.3	363.3	363.3	363.3	363.3	363.3	363.3	361.3	362.4
1971	363.3	363.3	364.2	365.9	365.9	365.9	365.9	365.9	365.9	365.9	365.9	365.9
1972	365.9	365.9	365.9	365.9	365.9	365.9	365.9	365.9	365.9	365.9	362.5	375.3
1973	375.3	375.3	375.3	375.3	375.3	382.8	388.0	399.5	395.5	395.5	399.5	399.5
1974	399.5	399.5	399.5	399.5	399.5	411.4	436.0	436.0	436.0	436.0	447.4	447.4
1975	447.4	447.4	447.4	447.4	447.4	447.4	447.4	447.4	447.4	447.4	447.4	447.4

Source: Bureau of Economics & Statistics

15.12 Average Annual Market Prices of Building Materials (i) Bricks 1st class (thousand Nos.)

Sl. No.	Centres	1970	1971	1972	1973	1974	1975
1.	Trivandrum	68.00	70.00	75.00	86.25	90.00	137.50
2.	Quilon	68.00	71.00	70.00	70.00	NA	141.50
3.	Alleppey	79.60	70.00	..	75.62	80.75	132.50
4.	Kottayam	81.00	81.50	80.17	79.00	87.00	132.50
5.	Idukky	..	..	..	..	100.00	127.50
6.	Ernakulam	81.00	80.00	87.50	76.88	86.25	121.66
7.	Trichur	81.33	84.00	90.00	86.25	97.50	121.25
8.	Palghat	84.00	78.00	..	77.50	86.75	126.25
9.	Malappuram *	..	..	..	350.00	NA	..
10.	Kozhikode *	222.50	225.00	300.00	314.06	434.25	518.00
11.	Cannanore *	219.60	229.00	248.12	270.00	368.33	500.00
					(W. C.)	(W. C.)	(W. C.)
					(W. C.)	(W. C.)	(W. C.)

* Wirecut - commonwealth variety.

Source: Bureau of Economics & Statistics

15.12 Sand—Medium variety (cubic metre)

Sl. No.	Centres	1970	1971	1972	1973	1974	1975
1.	Trivandrum	8.00	8.00	11.00	13.75	15.00	20.00
2.	Quilon	8.00	8.75	9.00	13.40	14.62	16.50
3.	Alleppey	10.25	12.50	13.00	15.25	20.18	23.95
4.	Kottayam	11.00	12.75	12.33	15.00	18.16	22.33
5.	Idukky	..	..	..	..	..	19.83
6.	Ernakulam	10.00	10.35	10.00	10.00	11.50	13.10
7.	Trichur	..	9.56	9.88	10.00	11.25	14.62
8.	Palghat	9.00	9.00	9.50	10.33	13.25	12.75
9.	Malappuram	..	..	..	12.00	13.00	12.50
10.	Kozhikode	..	11.50	12.15	12.75	16.75	18.75
11.	Cannanore	11.50	12.12	12.37	13.80	16.62	19.12

Source: Bureau of Economics & Statistics

15.12.3 Stone ballast - 20 mm. diameter (cubic metre)

Sl. No.	Districts	1970	1971	1972	1973	1974	1975
1.	Trivandrum	..	..	30.00	34.12	37.50	44.00
2.	Quilon	33.50	32.00	32.50	32.62	33.00	40.00
3.	Alleppey	45.50	49.00	..	46.00	61.12	69.53
4.	Kottayam	42.00	44.00	44.00	44.00	53.75	56.50
5.	Idukky	..	..	..	..	..	38.00
6.	Ernakulam	..	38.75	40.25	40.00	43.40	48.16
7.	Trichur	33.44	35.00	35.00	35.00	43.00	48.66
8.	Palghat	32.00	32.88	33.37	36.66	39.00	39.37
9.	Malappuram	..	..	..	30.50	38.25	41.33
10.	Kozhikode	..	43.75	49.50	51.25	55.00	55.00
11.	Cannanore	53.00	53.50	55.00	56.94	68.66	75.00

Source: Bureau of Economics & Statistics

15.12.4 Lime—unslaked (cubic metre)

Sl. No.	Districts	1970	1971	1972	1973	1974	1975
1.	Trivandrum	70.00	70.00	77.50	102.50	160.25	162.95
2.	Quilon	..	..	71.25	96.25	117.50	120.00
3.	Alleppey	80.00	80.00	80.00	91.25	127.50	128.16
4.	Kottayam	80.00	80.00	80.00	90.00	95.75	160.62
5.	Idukky	..	..	..	..	140.00	140.50
6.	Ernakulam	..	..	..	NA	133.75	129.25
7.	Trichur	114.00	111.50	112.12	118.50	128.50	135.50
8.	Palghat	126.25	..	120.00	127.50	150.50	157.50
9.	Malappuram	..	..	..	180.00	180.00	165.00
10.	Kozhikode	135.00	..	164.00	167.50	186.00	..
11.	Cannanore	140.00	150.00	167.50	170.00	204.00	..

Source: B. E. & S.

15.12.5 Jack (cubic metre)

Sl. No.	Districts	1970	1971	1972	1973	1974	1975
1.	Trivandrum	654	664	703	677	676	1270
2.	Quilon	745	855	..	956	960	..
3.	Alleppey	700	723	700	822	872	1190
4.	Kottayam	700	700	..	705	806	1073
5.	Idukky	..	..	..	..	665	840
6.	Ernakulam	725	..	809	805	910	1158
7.	Trichur	616	..	650	637	710	1100
8.	Palghat	600	707	700	758	893	1047
9.	Malappuram	..	..	..	875	875	1084
10.	Kozhikode	708	832	..	880	795	1001
11.	Cannanore	..	..	656	808	962	1140

Source: B. E. & S.

15.12.6 Cement (M. T.)

Sl. No.	Districts	1970	1971	1972	1973	1974	1975
1.	Trivandrum	227	240	250	258	337	398
2.	Quilon	225	237	250	260	332	406
3.	Alleppey	226	239	255	258	326	391
4.	Kottayam	229	245	256	261	332	400
5.	Idukky	..	..	..	..	348	401
6.	Ernakulam	224	238	249	256	342	398
7.	Trichur	227	241	250	249	354	398
8.	Palghat	226	241	247	259	305	397
9.	Malappuram	..	..	..	258	336	393
10.	Kozhikode	227	240	250	259	320	404
11.	Cannanore	226	238	249	256	334	393

Source: B. E. & S.

15.12.7 M. S. Round Bars—10 mm. diameter (M. T.)

Sl. No.	Districts	1970	1971	1972	1973	1974	1975
1.	Trivandrum	1683	1803	2114	2067	2595	2105
2.	Quilon	1540	1776	2053	2088	2638	2130
3.	Alleppey	1600	1833	2050	2168	2600	2088
4.	Kottayam	1590	1747	2187	2138	2550	2113
5.	Idukky	..	..	..	..	2967	2450
6.	Ernakulam	1585	1733	2041	1999	2472	2011
7.	Trichur	1630	1788	2000	2100	2440	2025
8.	Palghat	1320	1815	2131	2213	2720	2083
9.	Malappuram	..	..	..	2300	..	..
10.	Kozhikode	1302	1800	2053	2090	2563	2127
11.	Cannanore	1538	1912	2105	2123	2556	2050

Source: B. E. & S

15.12.8 Roofing tiles (1000 Nos.)

Sl. No.	Districts	1970	1971	1972	1973	1974	1975
1.	Trivandrum	..	260	270	300	402	488
2.	Quilon	..	..	225	293	334	475
3.	Alleppey	220	256	305	305	425	425
4.	Kottayam	225	251	300	NA	426	500
5.	Idukky	..	..	275	275	460	450
6.	Ernakulam	300	..	315	265	310	425
7.	Trichur	263	303	328	348	500	692
8.	Palghat	289	299	..	357	600	619
9.	Malappuram	..	..	389	397	605	..
10.	Kozhikode	240	384	325	441	520	612
11.	Cannanore	280	304	..	..	..	..

Source: B. E. & S.

15.12.9 Special paint for steel and wood works (litre)

Sl. No.	Districts	1970	1971	1972	1973	1974	1975
1.	Trivandrum	18.70	18.70	..	20.12	30.45	28.51
2.	Quilon	17.50	17.50	17.50	20.62	28.62	28.75
3.	Alleppey	..	17.75	17.75	21.62	29.25	29.28
4.	Kottayam	16.00	17.31	..	20.74	30.42	29.55
5.	Idukki	..	..	17.37	..	32.25	30.15
6.	Ernakulam	17.28	..	17.37	20.38	31.16	30.50
7.	Trichur	16.38	16.50	17.50	21.25	32.00	30.00
8.	Palghat	16.50	18.50	18.52	18.80	30.00	27.85
9.	Malappuram	..	..	..	20.46	30.13	30.40
10.	Kozhikode	18.70	..	18.13	22.30	33.55	31.93
11.	Cannanore	18.72	18.08	..	23.62	32.51	28.50

Source: B. E. & S.

15.12.10 S.W. pipe-150 mm. diametre (each)

Sl. No.	Districts	1970	1971	1972	1973	1974	1975
1.	Trivandrum	4.00	4.40	6.06	7.25	9.63	9.63
2.	Quilon	3.94	4.40	5.63	6.66	8.50	9.25
3.	Alleppey	4.50	5.25	6.00	6.62	..	8.80
4.	Kottayam	4.50	4.62	5.62	6.50	..	9.00
5.	Idukki	..	..	..	..	9.60	..
6.	Ernakulam	3.87	4.26	5.12	6.75	8.70	7.85
7.	Trichur	4.00	4.64	5.06	6.12	7.58	9.00
8.	Palghat	4.06	4.81	6.00	5.87	8.00	9.00
9.	Malappuram	..	..	..	6.37	9.00	8.75
10.	Kozhikode	5.00	5.00	5.43	6.91	8.83	9.08
11.	Cannanore	5.00	5.62	6.00	6.91	10.00	NA

Source: B. E. & S.

15.12.11 A.C. pipe-150 mm. diametre (each)

Sl. No.	Districts	1970	1971	1972	1973	1974	1975
1.	Trivandrum	32.06	..	32.43	35.70	43.28	51.47
2.	Quilon	31.98	32.22	32.22	36.08	36.38	48.15
3.	Alleppey	35.97	35.68	..	..	..	45.00
4.	Kottayam	35.98	36.84	..	32.63	..	45.87
5.	Idukki	..	..	..	..	..	48.75
6.	Ernakulam	34.14	33.12	..	32.00	45.00	47.97
7.	Trichur	31.54	32.10	31.86	30.61	38.00	43.23
8.	Palghat	30.60	33.50	..	31.85	38.97	44.00
9.	Malappuram	..	..	..	30.33	42.51	42.51
10.	Kozhikode	32.32	..	33.12	36.28	42.38	52.60
11.	Cannanore	..	..	32.21	37.74	48.53	53.67

Source: B.E.&S.

16.1 No. of schools for General Education

Year	L. P. Schools			U. P. Schools			High Schools		
	Government	private	Total	Government	Private	Total	Government	Private	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1957-58	2719	3987	6705	530	1402	1932	244	651	895
1960-61	2904	4050	6954	761	1686	2447	345	806	1151
1965-66	2804	4091	6895	809	1734	2543	442	942	1384
1970-71	2804	4091	6895	811	1740	2551	446	947	1393
1971-72	2798	4089	6887	811	1739	2550	448	951	1399
1972-73	2807	4097	6904	809	1739	2548	452	952	1404
1973-74	2893	4072	6965	868	1732	2600	559	953	1512
✓ 1974-75	2910	4065*	6975	880	1726*	2606	566	955*	1521
1975-76									

*Inclusive of 46 P.U.A. schools, * 15 P.U.A. Schools, * 52. P.U.A. Schools
Source: Education Department

16.2 No. of Schools for General Educations District-wise 1973-74

District	L.P. Schools			U.P. Schools			High Schools		
	Government	Private	Total	Government	Private	Total	Government	Private	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Trivandrum	350	180	530	89	103	192	60	74	134
Quilon	413	289	702	79	185	264	54	221	175
Alleppey	288	356	644	95	131	226	39	139	178
Kottayam	208	303	511	62	139	201	32	127	159
Iddukki	64	104	168	21	40	61	13	33	46
Ernakulam	237	284	521	78	118	196	46	139	185
Trichur	140	419	559	50	172	222	48	110	158
Palghat	188	358	546	56	160	216	39	55	94
Malappuram	343	450	793	75	132	207	33	29	62
Kozhikode	257	593	850	77	232	309	37	60	95
Cannanore	319	761	1080	127	327	454	51	65	116
State	2807	4097	6904	809	1739	2548	452	952	1404

Source: Education Department

16.2.1 No. of Schools for General Education District-wise 1974-75

District	L.P. Schools	U.P. Schools	High Schools
	(2)	(3)	(4)
(1)			
Trivandrum	527	192	146
Quilon	701	266	186
Alleppey	642	228	183
Kottayam	503	197	160
Idukki	205	79	54
Ernakulam	513	195	192
Trichur	561	222	163
Palghat	546	214	94
Malappuram	799	229	90
Kozhikode	867	313	112
Cannanore	1101	465	132
State	6955	2600	1512

Source: Education Department

16.2.2 No. of schools for General Education—District-wise and 1975-76

District	L.P. Schools				U.P. Schools				High Schools			Grand Total	
	Government	Private	Private unaided	Total	Government	Private	P.U.A.	Total	Government	P.A.	P.U.A.		Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Trivandrum	350	170	6	526	89	100	3	192	75	67	6	148	886
Quilon	416	282	4	702	81	182	2	265	66	117	6	189	1156
Alleppey	288	344	9	641	96	131	1	228	41	141	1	183	1052
Kottayam	208	239	7	504	60	137	..	197	34	122	5	161	862
Idikki	98	104	4	206	39	41	..	80	22	30	2	54	340
Ernakulam	227	227	6	510	79	112	5	196	51	124	16	191	897
Trichur	142	416	1	559	52	168	1	221	55	104	6	165	945
Palghat	196	349	3	548	57	156	2	215	42	51	3	96	859
Malappuram	358	445	..	803	98	132	..	230	61	29	..	90	1123
Kozhikode	275	590	1	866	90	226	1	317	51	58	3	112	1295
Cannanore	352	763	5	1110	139	326	..	465	68	60	4	132	1707
State	2910	4019	46	6975	880	1711	15	2606	566	903	52	1521	11102

Source: Department

16.3 No. of Scholars in schools for General Education Section-wise

Year	L.P. Section	U.P. Section	High School section	Total
1957-58	1851718	644126	279032	2774876
1960-61	2032230	900607	331990	3264827
1965-66	2521182	1031511	615143	4167836
1970-71	2808545	1266263	724724	4799532
1971-72	2898111	1331422	750198	4979731
1972-73	2989566	1385823	780886	5156275
1973-74	2918844	1485872	865861	5270577
1974-75	2868214	1555033	936042	5359289
1975-76	2670817	1706744	907896	5285457

Source: Education Department

16.4 No. of scholars in schools for General Education District-wise section-wise

District	1973-74				1974-75			Total
	L.P. Section	U.P. Section	High School Section	Total	L.P. Section	U.P. Section	High School Section	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Trivandrum	277196	159633	99097	535926	271701	165519	106293	543513
Quilon	327349	190952	120702	639003	314979	198178	129268	642425
Alleppey	271343	170878	116289	558510	261101	173530	123701	558332
Kottayam	275013	158560	96782	530355	205992	134376	90087	430455
Idikki	N	S	A	..	88314	48304	25063	162681
Ernakulam	332617	181390	109563	623570	293301	172549	107358	573208
Trichur	327973	160944	93032	581949	301392	171367	105009	577768
Palghat	214479	91240	49033	354752	211516	95317	54473	361305
Malappuram	276940	93557	34907	405404	284551	95593	40164	420308
Kozhikode	291556	131719	68268	491543	313330	143451	74596	531377
Cannanore	324378	146999	78188	549565	322037	156849	79030	557916
State	2918844	1485872	865861	5270577	2868214	1555033	936042	5359289

N.S.A. Not separately available.
Source:—Education Department

16.4. Contd. No. of scholars in schools for General Education District-wise & section-wise 1975-1976 .

District	L.P. Section	U.p. section	High school section	Total
Trivandrum	254914	175514	101656	532084
Quilon	293645	219003	127054	639702
Alleppey	239136	184627	116239	540002
Kottayam	190296	142560	85748	418604
Idikki	84554	54327	25952	164833
Ernakulam	274533	188094	104728	567355
Trichur	283032	184401	99650	567083
Palghat	196653	106049	53031	355733
Malappuram	268922	114047	41893	424862
Kazhikode	282715	162193	73290	518198
Cannanore	302417	175730	78536	556683
STATE	2670817	1706545	907777	5285139

Source: Education Department.

16.5 Standard-wise strength of scholars (School Education)

Year	I	II	III	IV	V	VI	VII	VIII	IX	X	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1957-58	601223	482437	415686	352372	292327	192218	159581	130281	84542	64209	2774876
1960-61	613389	518133	478601	422107	358659	279356	262592	153315	104380	74295	3264827
1965-66	756337	669189	574931	520725	405669	334823	291019	248127	210760	156258	4167836
1970-71	800470	715429	668931	623723	552163	414988	338712	308697	259480	156547	4799539
1971-72	848663	725133	682615	641700	533180	435544	362698	326160	265925	158113	4979731
1972-73	686205	962373	697088	643900	558797	455602	371424	347847	276923	156116	5156275
1973-74	646431	725336	879316	667761	560744	494388	430740	288768	354068	223025	5270577
1974-75	659372	677513	704627	826702	584777	507604	462652	368533	229089	338420	5359289
1975-76	654149	670164	650727	695777	705896	528198	472650	406948	321036	179914	5285457
1976-77	676467	660494	633493	637635	626719	623244	491964	409685	355017	238963	5353681

Source: Education Department.

16.6 Standard-wise strength of scholars School Education District-wise 1974-75.

District	I	II	III	IV	V	VI	VII	VIII	IX	X	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Trivandrum	62084	64225	66189	79203	60543	55377	49599	41994	26414	37885	543513
Quilon	68971	73236	77873	94899	71731	65739	60708	50343	31769	47156	642425
Alleppey	55615	61888	65389	78209	61468	57116	549546	47276	29455	46970	558332
Kottayam	46575	49303	50114	60000	48207	43603	42566	35154	20951	33982	430455
Idikki	19163	21661	22186	25304	18150	15961	14193	10743	6528	8792	162681
Ernakulam	65602	68660	72052	86987	63996	55795	52758	42038	25717	39603	573208
Trichur	70944	71247	73530	85671	64143	56513	50711	42091	26302	36616	577768
Palghat	52693	49842	51267	57714	37074	30934	27309	21533	13871	19069	361306
Malappuram	69426	68878	70168	76079	40586	30901	24106	16489	10288	133387	420308
Kozhikode	74023	72990	76373	89944	55698	46306	41447	29493	18257	26846	531377
Cannanore	74276	75583	79486	92692	63181	49359	44309	31379	19537	28114	539716
State	659372	677513	704627	826702	584777	507604	462652	368533	229089	338420	5359289

Source: Education Department.

16.6 (b) Standardwise strength of Scholars (L.P., U. P. and High) District-wise 1975-76.

	II	III	IV	V	VI	VII	VIII	IX	X	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Trivandrum	61211	65983	61923	65797	70228	55017	50269	44953	35122	20581	532084
Quilon	69416	74292	71671	78266	87546	68272	63185	56104	45879	25071	639702
Alleppey	53696	59632	60527	65281	72052	57766	54809	50911	442021	23307	540002
Kottayam	45798	46655	47200	50643	54268	45306	42986	38756	30335	16657	418604
Idukki	20317	20733	21759	21745	21814	17675	14838	11951	9079	4922	164833
Ernakulam	66251	67451	67640	73191	77504	57834	52756	46886	37121	20721	567355
Trichur	72462	69617	68088	72865	76145	56942	51314	44859	34974	19817	567083
Palghat	51445	49681	46502	49025	46040	32179	27830	23482	18488	11061	355733
Malappuram	66977	68919	65256	67770	53413	34052	26582	19178	14403	8312	424862
Kozhikode	71868	70674	67088	73085	70322	49253	42618	33869	25307	14114	518198
Cannanore	74708	76527	73073	78109	76374	53893	45463	35999	27308	15229	556683
State	654149	670164	650727	695777	705706	528189	472650	406948	321037	179792	5285139

Source: Education Department.

16.7.1 Number of Teachers in Schools (L. P. Section)

Year	Government	Private aided	Private un-aided	Total
(1)	(2)	(3)	(4)	(5)
1960-61	N.S.A.	N.S. A.	N.S.A.	62155
1965-66	..	..	..	64570
1969-70	26998	37646	377	65021
1970-71	27542	40208	336	68086
1971-72	31268	42936	259	74463
1972-73	31470	42822	258	74550
1973-74	31982	41366	273	73621
1974-75	32034	43822	419	76275

N. S. A. Not separately available.

Source: Director of Public Instruction.

16.7.2 Number of Teachers in Schools (U. P. Sections)

Year	Government	Private aided	Private un-aided	Total
(1)	(2)	(3)	(4)	(5)
1960-61	N.S.A.	N.S.A.	N.S.A.	33027
1965-66	..	..	..	37756
1969-70	14413	30194	258	44865
1970-71	14828	29376	236	44440
1971-72	14424	28856	305	43585
1972-73	15210	30124	161	45495
1973-74	15818	31423	151	47392
1974-75	16556	32249	368	49173

N.S.A. Not separately available.

Source: Director of Public Instruction.

16.7.3 Number of Teachers in Schools (H. S. Section)

Year	Government	Private aided	Private un-aided	Total
(1)	(2)	(3)	(4)	(5)
1960-61	N.S.A.	N.S.A.	N.S.A.	13675
1965-66	..	..	..	22496
1969-70	8948	16240	394	25582
1970-71	9711	17400	360	27471
1971-72	9862	18489	573	28924
1972-73	10638	19307	778	30723
1973-74	10876	19648	852	31376
1974-75	11440	20801	575	32816

Source: Director of Public Instruction.

16.8 Number of Teachers in schools for General Education District-wise & Section-wise.

District	1973-74				1974-75			
	L.P. Section	U.P. Section	High School section	Total	L.P. Section	U.P. section	High school section	Total
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Trivandrum	6114	5121	3521	14756	6253	5289	3680	15222
Quilon	6844	6460	4247	17551	6732	6586	4519	17837
Alleppey	5957	5270	4447	15674	6055	5517	4571	16143
Kottayam	6085	5111	3676	14872	5056	4419	3280	12755
Idikki	N.S.A.	N.S.A.	N.S.A.	N.S.A.	1795	1566	882	4243
Ernakulam	7776	5507	3685	16968	7181	4845	3428	15454
Trichur	7922	4996	3559	16477	8784	4924	3598	17306
Palghat	6020	3222	1855	11097	6355	3336	2026	11717
Malappuram	6946	2637	1285	10868	7521	2951	1266	11738
Kozhikode	9623	4398	2432	16453	10344	4750	2665	17759
Canmanore	10334	4670	2669	17673	10199	4990	2901	18090
State	73621	47392	31376	152389	76275	49173	32816	158264

N.S.A. Not Separately available

Source: Education Department.

16.9 Teachers Training Schools—Number, Enrolment & out-turn

Year	Number	Enrolment	Out-turn
1957-58	44	6351	4203
1960-61	78	6341	2752
1965-66	105	13852	5798
1970-71	105	4206	6626
1971-72	105	2146	2408
1972-73	105	1720	2574
1973-74	105	1720	1591
1974-75	105	No selection	..
1975-76	105	do.	..

Source: Education Department.

16.10 Schools for Handicapped—Number and enrolment

Year	Number	Enrolment	Teachers
(1)	(2)	(3)	(4)
1957-58	7	275	NA
1960-61	7	321	"
1965-66	7	476	"
1970-71	7	588	88
1971-72	7	595	90
1972-73	8	700	NA
1973-74	8	754	"
1974-75	8	765	"
1975-76	11	NA	"

Source: Education Department.

16.11 Number of Colleges by Type of Management

Year	Government	Private	Total
(1)	(2)	(3)	(4)
1957-58	25	47	72
1960-61	24	58	82
1965-66	27	96	123
1970-71	27	134	161
1971-72	27	134	161
1972-73	32	133	165
1973-74	31	134	165
1974-75	31	132	163
1975-76	33	138	171

Source: 1. Statistics for Planning Series 6 Social Service
2. Administration Reports of the Universities of Kerala and Calicut

16.12 Number of Arts & Science Colleges by type of Management

Year	Government	Private	Total
(1)	(2)	(3)	(4)
1957-58		N.S.A.	41
1960-61		N.S.A.	46
1965-66		N.S.A.	100
1970-71	12	105	117
1971-72	12	105	117
1972-73	17	105	122
1973-74	17	105	122
1974-75	17	105	122
1975-76	20	108	128

N.S.A. Not separately available.

Source: Statistics for Planning services in Social Service.
Administration Reports of the Universities of Kerala and Calicut.

16.13 Number of Arts and Science Colleges by Type of Management (District-wise)

District	1973-74			1974-75			1975-76		
	Government	Private	Total	Government	private	Total	Government	Private	Total
Trivandrum	4	11	15	4	11	15	5	11	16
Quilon	..	12	12	..	12	12	..	12	12
Alleppey	..	15	15	..	15	15	..	15	15
Kottayam	1	16	17	1	16	17	1	16	17
Iddikki	..	2	2	..	2	2	..	2	2
Ernakulam	2	15	17	2	15	17	2	15	17
Trichur	2	12	14	2	12	14	2	13	15
Palghat	3	5	8	2	3	5	2	4	6
Malappuram	1	4	5	2	5	7	2	6	8
Kozhikode	2	7	9	2	8	10	4	7	11
Cannanore	2	6	8	2	6	8	2	7	9
State	17	105	122	17	105	122	20	108	128

Source: Administration Reports of the Universities of Kerala & Calicut.

16.14 No. of scholars in Arts & Science Colleges by management and by faculty 1957-58, 1960-61, 1965-66 & 70-71 to 72-73

Year	Pre-degree							Degree course						
	Arts		Science		Commerce			Arts		Science		Commerce		
	Govt.	Priv.	Govt.	Priv.	Govt.	Priv.	Total	Govt.	Priv.	Govt.	Priv.	Govt.	Priv.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1957-58*	..	N	S	..	A	..	11303	6226	..	..	8141	1282	..	15649
1960-61*	..	N	S	..	A	..	16210	4661	..	..	13746	1928	..	20335
1965-66**	..	N	S	..	A	..	190	11072	..	..	21017	3536	..	35625
1970-71	..	N	A	..	A	..	60460	22994	..	..	22671	3658	..	49323
1971-72	..	N	S	..	A	..	61736	24209	..	..	22585	3704	..	50498
1972-73	4385	26101	5400	41833	661	7395	85775	6166	23773	3851	27045	762	5168	66765
1973-74	3551	23011	4910	42539	688	6242	82249	5717	23027	3456	22614	710	3392	64900
1974-75	3617	25121	5248	46101	1537	6084	87708	5852	21118	3392	251829	748	4839	61126
1975-76	5497	29736	5745	51661	1935	6972	101546	5318	19304	3462	24672	895	5143	58794

*Pre University and pre professional

**Pre professional only

NSA: Not separately available

Source: (1) Statistics for Planning—Social Service
(2) rector of Collegiate Education.
No. of Scholars

Year	Arts		Post graduate		Commerce		Grand Tot	
	Government	Private	MSc/Mce		Private	Total		
			Government	Private				
(1)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)
1957-58	371	27323
1960-61	1016	37561
1965-66	2831	38646
1970-71	4078	113631
1971-72	4096	116330
1972-73	4788	157328
1973-74	5453	152602
1974-75	4611	153445
1975-76	4642	164982

16.15.1 No. of scholars of Arts & science colleges by management and by faculty 1973-74 (District wise)

District	Arts		Pre-degree		Commerce		Arts		Degree course		Commerce		Total	
	Govt.	Priv.	Science		Govt.	Priv.	Govt.	Priv.	Govt.	Priv.	Govt.	Priv.		
			Govt.	Priv.										
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Trivandrum	599	2790	1568	4216	80	399	9980	2272	2626	1316	2847	154	435	9787
Quilon	..	3376	..	6523	..	1047	1094	..	3990	..	4117	..	700	3307
Alleppey	..	3385	..	6218	..	458	10061	..	3489	..	3123	..	446	7058
Kottayam	313	3935	290	8046	..	1092	13676	133	4043	10	4947	..	955	10088
Idikki	..	257	..	729	..	187	1173	..	442	..	315	..	..	757
Ernakulam	316	2461	640	5440	..	827	9864	1137	2949	493	3859	..	722	9254
Trichur	378	2375	276	4647	122	648	8446	207	2466	19	3305	..	671	6668
Palghat	424	865	904	1246	159	441	4659	596	565	770	577	359	374	3459
Malappuram	221	699	..	937	159	205	2221	24	278	..	281	21	280	884
Kozhikode	638	1643	649	2133	168	381	5612	729	1162	314	1521	176	360	4262
Cannanore	662	1405	583	2404	..	557	5611	619	1017	534	1257	..	449	3876
State	3551	22680	4910	42211	688	6242	81590	5717	22967	3456	26015	710	5392	64706

Pre degree: including sanskrit college, trivandrum 328, eranakulam 180 palghat 800

Degree course: including sanskrit college, trivandrum 137, emakulam 94, Palghat 218.

District	Post graduate				Commerce		Total	Grand Total
	Arts		Science		Govt.	Pvt.		
	Govt.	Pvt.	Govt.	Pvt.				
(1)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)
Trivandrum	480	90	219	152	..	44	1285	21052
Quilon	..	404	..	319	..	82	805	20558
Alleppey	..	110	..	165	..	19	294	17413
Kottayam	..	450	..	467	..	22	932	24703
Idikki	..	..	..	..	..	..	..	1930
Ernakulam	251	185	145	238	..	57	1111	20229
Trichur	..	206	150	..	60	..	416	15530
Palghat	57	16	53	10	9	17	264	8337
Malappuram	..	..	..	..	..	..	..	3105
Kozhikode	..	132	..	..	..	48	276	11500
Cannanore	63	..	..	96	..	..	63	9550
State	851	1593	417	1597	9	..	3495453	151692

* Including M.S.W.
Source:—Director of Collegiate Educations

16.15.2 No. of scholars in Arts and Science Colleges by management & by faculty 1974-7 (District wise)

District	Pre Degree						Degree course				Total	Grand Total		
	Arts		Science		Commerce		Arts		Science				Commerce	
	Govt.	Pvt.	Govt.	Pvt.	Govt.	Pvt.	Govt.	Pvt.	Govt.	Pvt.			Govt.	Pvt.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Trivandrum	792	2802	1656	4365	158	417	10099	2044	2327	1229	2603	154	318	8675
Quilon	..	507	..	6820	..	1053	11380	..	3523	..	3817	..	669	8009
Alleppey	..	3596	..	6675	..	469	10740	..	2673	..	2838	..	437	5948
Kottayam	..	5016	319	8494	332	949	15110	143	3459	14	4634	..	905	9155
Idikki	..	272	..	826	..	190	1288	..	391	..	319	..	732	9305
Ernakulam	492	3380	644	6579	..	673	11768	1078	3106	484	3905	..	477	6705
Trichur	406	2507	307	5225	163	716	9324	367	2462	76	3323	..	373	437
Palghat	764	763	1213	1373	453	4873	847	513	732	720	352	373	116	628
Malappuram	152	..	..	1005	165	302	1624	67	217	..	166	62	175	116
Kozhikode	333	1724	594	2203	407	391	5652	668	1413	322	1653	175	359	4590
Cannanore	678	1554	606	2536	..	471	5845	638	1034	535	130	..	453	3964
State	3617	25121	5248	46101	1537	6084	87703	5852	21118	3392	25182	743	4839	61126

District	Post graduate				Commerce		Total	Grand Total
	Arts		Science		Govt.	Pvt.		
	Govt.	Pvt.	Govt.	Pvt.				
(1)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)
Trivandrum	547	133	229	193	..	53	1055	19829
Quilon	..	296	..	258	..	69	623	20012
Alleppey	..	104	..	140	..	..	244	16932
Kottayam	..	441	..	431	..	..	872	25137
Idikki	..	..	..	..	..	..	..	1998
Ernakulam	248	194	133	221	..	51	847	21920
Trichur	..	220	..	146	..	39	405	16434
Palghata	94	16	56	13	27	18	224	8539
Malappuram	..	..	..	..	..	..	..	2252
Kozhikode	..	..	..	..	..	..	..	..
Cannanore	..	..	..	..	..	..	..	..
State	955	1554	418	1387	27	270	4611	153445

Source:—Director of Collegiate Education

16.53 Number of scholars in Arts & Science Colleges by management and by faculty 1975-76 (District wise)

District	Pre Degree								Degree Course			Total		
	Arts		Science		Commerce		Govt.	Pvt.	Arts	Science	Commerce	Govt.	Pvt.	Govt.
	Govt.	Pvt.	Govt.	Pvt.	Govt.	Pvt.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Trivandrum	973	3609	1652	5002	270	538	12044	1995	2131	1263	2568	159	424	8540
Quilon	..	4570	..	7889	..	965	13424	..	3190	..	3810	..	690	7690
Alleppey	..	4501	..	7515	..	590	12546	..	2258	..	2286	..	151	4695
Kottayam	179	4848	345	9256	184	1068	1588	130	3163	14	4648	..	807	8762
Idikki	..	284	..	910	..	201	1395	..	256	..	324	..	..	580
Ernakulam	535	3519	669	7004	..	910	12637	899	2508	480	3636	..	626	8149
Trichur	585	2901	503	5976	266	869	11100	424	2406	56	3472	..	810	7168
Palghat	980	1023	1289	1668	338	513	5811	446	608	747	530	478	393	3202
Malappuram	263	812	..	1223	264	484	3046	107	358	..	304	79	361	1209
Kozhikode	1081	2122	659	2447	613	361	7283	620	1387	354	1762	..	396	4519
Cannanore	901	1547	628	2771	..	533	6380	697	1039	548	1332	179	485	4280
State	5497	29736	5745	51661	1935	6972	101546	5318	19304	3462	24672	895	5143	58794

1975-76 (District wise)

District	Post Graduate						Total	Grand Total
	Arts		Science		Commerce			
	Govt.	Pvt.	Govt.	Pvt.	Pvt.	Pvt.	(22)	(23)
(1)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)
Trivandrum	1050	21634
Quilon	622	21736
Alleppey	219	17460
Kottayam	727	25369
Idikki	1975
Ernakulam	257	..	..	..	..	..	88	952
Trichur	30	446
Palghata	23	203
Malappuram	44	272
Kozhikode	46
Cannanore	4301
State	946	1593	436	1246	27	394	4642	164982

Source:—Director of Collegiate Educations

16.16 No. of teachers in Arts and Science Colleges.

Year	Government	Private	Total
(1)	(2)	(3)	(4)
1957-58	N.S.A.	..	1569
1960-61	N.S.A.	..	2170
1965-66	N.S.A.	..	4553
1970-71	850	5441	6291
1971-72	1015	5705	6720
1972-73	1195	6617	7812
1973-74	1280	6460	7740
1974-75	1301	6503	7804
1975-76	1253	6660	7913

N.S.A. Not separately available.

Source: (1) Statistics for Planning series to Social Services,

(2) Administration Report of the University of Kerala & Calicut.

16.17 No. of teachers in Arts and Science Colleges District-wise

District	1973-74		total	Government	1974-75		Government	1975-76		Total
	Government	private			Government	private		Government	private	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(9)	(10)	(11)	
Trivandrum	408	665	1073	414	674	1088	396	678	1074	
Quilon	..	1003	1003	..	1009	1009	..	1014	1014	
Alleppey	..	845	845	..	841	841	..	847	847	
Kottayam	31	1110	1141	37	1147	1184	37	1137	1174	
Idikki	..	78	78	..	78	78	..	85	85	
Ernakulam	203	875	1078	208	899	1107	187	917	1104	
Trichur	54	709	763	59	718	777	60	738	798	
Palghat	280	232	512	286	238	524	263	201	464	
Malappuram	20	142	162	23	157	180	26	216	242	
Kozhikode	130	460	590	130	400	530	142	419	561	
Cannanore	154	341	495	154	342	496	149	356	505	
State	1280	6402	7740	1301	6503	7804	1260	6608	7868	

Source: Administration Reports of the University of Kerala and Calicut.

16.18 No. of Colleges for professional education.

Year	Engineering	Medicine	Agriculture	Veterinary	Law	Teachers training	Ayurveda	Horticulture
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1957-58	1	2	1	1	2	12	1	..
1960-61	4	2	1	1	2	18	1	..
1965-66	6	4	1	1	2	19	1	..
1970-71	6	4	1	1	4	19	2	..
1971-72	6	4	1	1	4	19	3	1
1972-73	6	4	1	1	4	19	3	1
1973-74	6	4	1	1	4	19	3	1
1974-75	6	4	1	1	4	19	3	1
1975-76	6	4	1	1	4	19	3	1

Source: 1. Statistics for Planning Series 6 Social Service
2. Universities of Kerala and Calicut and the the Kerala Agricultural University.

16.19 No. of colleges for professional education- District-wise.

District	Engineering		Medicine		Agriculture		Veterinary		Law		Teachers training		Horticulture		Ayurveda	
	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75
Trivandrum	1	1	1	1	..	..	2	2	3	3	3	2	..	..	1	1
Quilon	1	1	..	..	..	..	..	..	3	3	..	..	..	..	..	..
Alleppey	..	..	1	1	..	..	..	..	4	4	..	..	..	..	..	..
Kottayam	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Idikki	1	1	..	..	..	..	1	1	2	2	1	1	1	..	..	..
Ernakulam	1	1	..	..	..	..	..	..	1	1	..	..	..	..	1	1
Trichur	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Palghat	..	..	..	..	..	..	..	1	1	2	2	..	..	..	..	..
Malappuram	1	1	1	1	..	..	..	..	1	1	1	1	..	..	..	..
Kozhikode	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cannanore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
State	6	6	4	4	1	1	1	1	4	4	19	19	1	1	3	3

Source: Universities of Kerala and Calicut and the Kerala Agricultural University.

16.19.2 No. of Colleges for professional education (District-wise-1975-76)

District	Engineering	Medicine	Agriculture	Veterinary	Law	Teachers training	Ayurveda	Horticulture
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Trivandrum	1	1	1	..	2	3	1	..
Quilon	1	..	..	..	..	2	..	..
Alleppey	..	1	..	..	..	3	..	..
Kottayam	..	..	..	..	..	4	..	..
Idikki	..	..	..	..	..	..	..	..
Ernakulam	1	..	..	..	1	2	1	..
Trichur	1	..	..	1	..	1	..	1
Palghat	1	..	..	..	..	1	..	..
Malappuram	..	..	..	..	..	..	1	..
Kozhikode	1	1	..	..	..	2	..	..
Cannanore	..	..	..	..	..	1	..	..
State	6	4	1	1	3	19	3	1

16.20 No. of scholars in colleges for professional education

Year	Law colleges	Training colleges	Engineering colleges	Medical colleges	Ayurveda colleges	Agricultural colleges	Veterinary colleges	Horticulture colleges
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1957-58	368	1362	388*	812†	..	200	215	..
1960-61	437	2009	1553*	1696‡	..	215	395	..
1965-66	530	2400	4276*	3627*	..	237	207	..
1970-71	1325	1772	1877	2347	281	..	235	..
1971-72	1442	1786	1473	2301	283	..	220	..
1972-73	1777	1984	2488	3545	339	203	187	20
1973-74	1601	1819	3259	3335	452	215	211	38
1974-75	1861	1969	3537	3303	470	238	174	54
1975-76	2130	1958	3756	3609	516	319	182	76

*Engineering & Technology

† Including Ayurveda

Source: 1. Statistics for Planning series 6. Social Services.
2. Administration Reports of the Universities.

16.21.1 No. of scholars in colleges for professional education (District-wise)

District	Law colleges		Training colleges		Engineering colleges		Medical colleges		Ayurveda colleges		Agricultural colleges		Veterinary colleges		Horticulture colleges	
	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75
Trivandrum	753	1000	339	358	780	780	1236	1236	251	65	215	238	..	..	..	..
Quilon	..	..	197	200	419	485	..	..	..	..	..	..	..	..	..	..
Alleppey	..	..	300	300	..	..	515	415	..	..	..	..	..	..	..	..
Kottayam	..	..	400	398	..	..	451	451	..	..	..	..	..	..	..	..
Idikki	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ernakulam	570	578	*98	198	289	332	..	..	141	115	..	..	..	..	..	..
Trichur	..	..	97	120	691	691	..	..	..	..	..	..	211	174	38	59
Palghat	..	..	99	100	259	309	..	..	..	..	..	..	..	..	..	..
Malappuram	..	..	..	..	..	..	..	..	60	90	..	..	..	..	..	..
Kozhikode	278	283	189	197	821	940	1133	1101	..	..	..	..	..	..	..	..
Cannanore	..	..	100	98	..	..	..	..	..	..	..	..	..	..	..	..
State	1601	1861	1819	1969	3259	3537	3335	3303	452	470	215	238	211	174	38	59

*No admission in one colleges.

Source: Administration Reports of the Universities.

16.21.2 No. of scholars in colleges for professional education (District-wise) 1975-76

District	Law colleges	Training colleges	Engineering colleges	Medical colleges	Ayurveda colleges	Agricultural colleges	Veterinary colleges	Horticulture colleges
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Trivandrum	1239	352	743	1421	254	319	..	..
Quilon	..	200	500	..	..	..	..	..
Alleppey	..	297	..	446	..	..	..	..
Kottayam	..	395	..	462	..	..	..	..
Idikki	..	..	..	..	..	..	..	..
Ernakulam	594	198	349	..	143	..	182	76
Trichur	..	120	757	..	..	..	..	..
Palghat	..	100	364	..	119	..	..	..
Malappuram	..	..	..	..	..	..	..	..
Kozhikode	297	196	993	1280	..	..	..	..
Cannanore	..	100	..	..	..	..	..	..
State	2130	1958	3756	3609	516	319	182	76

Source: Administration Report of the Universities.

16.22 No. of teachers in colleges for professional education.

Year	Engineering and technology	Medical colleges	Agriculture	Veterinary	Law	Teachers training	Ayurveda college	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1957-58	86	135†	24	14	10	79	..	..
1960-61	145	212	31	36	11	138	..	..
1965-66	395	479†	45	49	13	175	..	..
1970-71	581	647	48	60	33	166	21	..
1971-72	452	677	55	69	40	164	29	..
1972-73	*157	651	53	69	40	160	41	..
1973-74	469	708	52	69	41	164	50	..
1974-75	425	684	52	66	43	165	55	..
1975-76	518	832	..	..	38	162	83	..

*Details of one college not available

† Including Ayurveda.

Source: 1. Statistics for Planning series 6—Social Services
2. Administration Reports of the Universities.

16.23.1 No. of Teachers in colleges for professional education District-wise.

District	Engineering		Medicine		Agriculture		Veterinary		Law		Teachers training		Horticulture		Ayurveda	
	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75	73-74	74-75
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
Trivandrum	132	132	220	220	52	52	..	..	19	21	29	30	..	..	21	25
Quilon	56	65	..	..	..	..	..	..	..	..	15	15	..	..	..	..
Alleppey	..	..	84	84	..	..	..	..	..	..	23	23	..	..	..	..
Kottayam	..	..	147	147	..	..	..	..	..	..	30	30	..	..	..	..
Idikki	..	..	..	..	..	..	..	..	16	16	17	16	..	..	19	20
Ernakulam	46	57	..	..	..	..	69	66	..	..	13	14	..	..	..	..
Trichur	76	..	..	..	..	..	..	..	..	..	8	8	..	..	..	..
Palghat	42	58	..	..	..	..	..	..	..	..	..	..	..	..	10	10
Malappuram	..	..	..	..	..	..	..	..	6	6	19	20	..	..	..	..
Kozhikode	117	113	257	233	..	..	..	..	..	..	10	9	..	..	..	..
Cannanore	..	..	..	..	..	..	..	..	..	..	164	165	..	..	50	55
State	469	425	708	684	52	52	69	66	41	43	164	165	..	..	..	..

No separate teaching staff.

16.23.2 No. of Teachers in colleges for professional education (District-wise) 1975-76

District	Engineering	Medicine	Agriculture	Veterinary	Law	Teachers training	Ayurveda	Others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Trivandrum	132	331	..	..	22	30	49	..
Quilon	65	..	..	..	..	15	..	..
Alleppey	..	84	..	..	..	23	..	..
Kottayam	..	174	..	..	..	29	..	..
Idikki	..	..	..	..	..	..	..	..
Ernakulam	54	..	..	..	16	16	24	..
Trichur	96	..	..	..	..	14	..	..
Palghat	65	..	..	..	..	7	..	..
Malappuram	..	..	..	..	..	..	10	..
Kozhikode	106	243	..	..	..	18	..	..
Cannanore	..	..	..	..	..	10	..	..
State	518	832	..	..	38	162	83	..

Source: Annual Reports of the Universities.

16.24 Strength of University Teaching Departments

Department	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Economics	47	48	50	48	48	49
2. Politics	40	50	49	48	46	46
3. Psychology	32	28	29	29	33	31
4. Sociology	25	35	38	38	38	38
5. History	29	29	30	27	28	29
6. Library-Science	40	30	30	29	30	30
7. English	182	177	67	65	64	75
8. German	115	73	92	91	109	3
9. Russian	55	66	83	92	101	12
10. Malayalam	30	38	49	52	50	50
11. Hindi	48	49	64	64	30	32
12. Tamil	27	28	29	24	21	16
13. Arabic	..	..	..	..	7	15
14. Linguistics	36	35	39	34	35	34
15. Mathematics	44	39	23	23	33	30
16. Statistics	30	36	35	65	24	35
17. Physics	40	41	57	65	17	13
18. Chemistry	37	39	35	34	19	22
19. Biochemistry	7	14	13	12	14	11
20. Botany	43	45	45	43	39	33
21. Zoology	10	17	22	20	14	16
22. Geology	12	11	8	9	11	12
23. Marine Biology & Oceanography	31	..	..	..	..	..
24. Technology	..	49	49	46	..	..
25. Commerce and Management studies	163	172	255	344	56	32
26. Law	4	21	83	88	..	..
27. Education	39	27	27	35	30	25
28. Fisheries	..	10	10	10	..	..
29. Forest	..	6	6	6	..	..
30. Commerce	..	..	..	74	..	..

* Excluding Cochin University.

Source: Annual Report of the Universities.

16.25 Scholars and Teachers in University Teaching Department

Year	Scholars	Teachers
1970-71	1166	165
1971-72	1213	141
1972-73	1317	168
1973-74	1485	181
1974-75*	897	197
1975-76*	676	204

*Excluding Cochin University & Agricultural University.
Source: Annual Report of the Universities.

16.26 Institutions for special education—Number enrolment and out-turn

Year	Number enrolment	Out-turn
1957-58	6	469
1960-61	8	549
1965-66	6	374
1970-71	6	453
1971-72	7	643
1972-73	10	613*
1973-74	11	..
1974-75	..	..

*Excluding one Arabic college.

Source: Statistics for Planning Series—6—Social Services, Education Departments.

16.27 Polytechnics—J. T.Is. number enrolment (by branches) and out-turn

Year	Polytechnics			I. T. I.		
	Number	enrolment	out-turn	number	enrolment	out-turn
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1957-58	..	..	..	..	..	..
1960-61	..	..	..	..	..	..
1965-66	..	..	..	..	..	..
1970-71	14	..	..	26	..	..
1971-72	18	4330	..	28	..	..
1972-73	18	4176	..	..	..	..
1973-74	18	4177	..	..	..	..
1974-75	18	5893	..	40	..	..
1975-76	18	6497	..	..	..	..

Source: Statistics for Planning Series—6 Social Services Directorate of Technical Education.

16.28 Polytechnics: Number and enrolment by branches 1974-75 & 1975-76

Sl. No.	District	No. of Civil Polytechnic	Mechanical		Electrical		Automobile			
			1974-75	1975-76	1974-75	1975-76	1974-75	1975-76		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Trivandrum	2	191	242	104	116	126	127	..	..
2.	Quilon	1	101	132	92	116	117	182	..	..
3.	Alleppey	2	291	301	266	271	280	305	..	..
4.	Kottayam	1	65	77	72	83	89	89	..	..
5.	Ernakulam	1	175	182	180	177	171	181	68	64
6.	Trichur	4	321	361	340	342	305	382	..	..
7.	Palghat	1	..	..	..	..	..	..	..	..
8.	Malappuram	2	218	166	89	119	121	153	..	..
9.	Kozhikode	2	172	215	170	173	179	211	..	..
10.	Cannanore State	2	88	107	94	122	85	113	25	37
		18	1622	1783	1407	1519	1473	1743	93	101

Note. There is no polytechnic in Idikki District. First year students have been equally apportioned between the three branches of Civil, Mechanical and Electrical as there is no division of branches during the first year of the course

Polytechnics:—Number and enrolment by branches 1974-75 & 1975-76 (Contd.)

Sl. No.	District	Textile Technology		Chemical Engineering		Electronics		Chemical Technology		Certificate course in Textile technology	
		1974-75	1975-76	1974-75	1975-76	1974-75	1975-76	1974-75	1975-76	1974-75	1975-76
(1)	(2)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1.	Trivandrum	71	77	..	..	73	92	..	..	61	56
2.	Quilon	..	..	..	..	..	..	..	..	..	..
3.	Alleppey	..	..	..	..	..	..	..	..	..	..
4.	Kottayam	..	..	..	..	..	..	51	52	..	..
5.	Ernakulam	..	..	..	..	..	..	..	..	..	..
6.	Trichur	..	..	..	..	125	121	..	..	..	..
7.	Palghat	..	..	..	..	..	..	..	..	..	..
8.	Malappuram	..	..	..	..	83	98	..	..	..	..
9.	Kozhikode	..	..	71	71	..	..	..	..	..	..
10.	Cannanore State	82	66	..	..	..	..	..	..	..	..
		153	143	71	71	281	311	51	52	61	56

Polytechnics:—Number and enrolment by branches 1974-75 & 1975-76 (Contd.)

Sl. No.	District	Diploma in commercial practice		Diploma in costume Design and Dress making		Diploma in instrument Technology		Printing Technology		Total	
		1974-75	1975-76	1974-75	1975-76	1974-75	1975-76	1974-75	1975-76	1974-75	1975-76
(1)	(2)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
1.	Trivandrum	149	145	60	61	23	32	..	..	858	948
2.	Quilon	..	..	..	..	..	..	..	..	310	430
3.	Alleppey	..	..	..	..	..	..	..	..	837	877
4.	Kottayam	..	24	..	..	..	..	..	..	226	273
5.	Ernakulam	..	..	..	..	..	..	..	..	645	656
6.	Trichur	143	144	33	46	..	..	84	78	1267	1396
7.	Palghat	..	..	..	..	..	..	..	..	84	78
8.	Malappuram	..	..	..	..	..	..	..	..	511	536
9.	Kozhikode	146	144	43	44	..	..	..	..	781	858
10.	Cannanore State	..	..	..	..	..	..	..	..	374	445
		438	457	136	151	23	32	84	78	5893	6497

Source: Director of Technical Education.

16.29 Literacy in Kerala State 1961-1971

Population in lakhs

District	1961		1971				Total	% to the Total Population
	Literates	% to the Total population	Males	% to the Total male population	Females	% to the Total female population		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(6)
Trivandrum	7.90	45.30	7.52	68.64	6.23	56.48	13.75	62.54
Quilon	9.83	50.49	8.45	70.10	7.22	59.84	15.68	64.97
Alleppey	10.27	56.90	7.88	75.22	7.09	65.79	14.97	70.44
Kottayam	8.12	61.52	5.89	76.18	5.33	69.55	11.22	72.88
Idikki	2.62	44.33	2.46	62.21	1.86	50.25	4.32	56.42
Ernakulam	8.46	50.33	7.68	70.52	6.47	60.16	14.14	65.37
Trichur	8.13	48.16	6.79	66.35	6.33	57.23	13.12	61.61
Palghat	4.61	33.69	4.47	54.58	3.40	39.22	7.87	46.69
Malappuram	4.76	34.29	5.03	55.32	3.86	40.78	8.89	47.90
Kozhikode	7.13	44.88	6.96	65.82	5.09	48.56	12.05	57.23
Cannanore	7.35	41.29	7.41	63.20	5.56	46.62	12.97	54.84
State	79.19	46.85	70.54	66.62	58.44	54.31	128.98	60.42

XVII MEDICAL

17.1 Number of Medical Institutions (Allopathic) in Kerala

Year	Hospitals	Secondary Health centres	P. H. Centres	Dispensaries	M. C. H. Centres	T. B. Centres & Clinics	Mobile Dental Hospital	Grant in aid Medical Institutions	Others	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1957-58	68	..	68	*182	..	NSA	..	**51	..	369
1960-61	67	10	82	*197	..	..	..	**41	..	397
1965-66	101	1	155	*217	2	..	1	14	..	491
1970-71	112	1	162	*261	1	..	1	15	..	553
1971-72	118	1	162	250	1	20	2	17	..	571
1972-73	117	1	163	464	1	25	1	11	..	783
1973-74	121	1	163	561	1	20	1	2	4	874
1974-75	130	..	163	555	1	20	..	7	5	881
1975-76	135	..	163	552	1	20	1	9	5	885

* Including T. B. Centres and clinics.

**Including 23 subsidised Rural Dispensaries

NSA—Not Separately available.

Source: Statistics for planning series 6 Social services
Directorate of Health Services.

17.2 Number of Medical Institutions (Indigenous) Medicine)

Year	Government Institutions						Grant-in-aid Institutions		Total
	Ayurveda Hospitals	Ayurveda Dispensaries	Visha Vaidya Hospitals	Vishya Vaida Dispensaries	Homoeopathic Hospitals	Homoeopathic Dispensaries	Sidha Dispensaries		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1957-58	23	110	..	7	..	1	..	NA	
1960-61	37	172	1	6	1	5	..	NA	
1965-66	41	199	2	5	2	15	..	NA	
1970-71	41	250	2	5	2	45	3	304	
1971-72	53	258	2	5	4	57	4	288	
1972-73	60	269	2	5	4	68	3	310	
1973-74	63	368	2	5	8	113	3	289	
1974-75	63	374	2	5	8	113	3	282	
1975-76	63	376	2	5	..	..	2	277

Source: Statistics for planning series 6 Social Service.—
Directorate of Indigenous Medicines

17.3 Number of Beds in Medical Institutions (Allopathic)

Year	Hospitals	Secondary Health Centres	P. H. Centres	Dispensaries	M. C. H. Centres	T. B. Centres & Clinics	Grant-in-aid medical Institutions	Others	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1957-58	NSA	NSA	NSA	NSA	NSA	..	NSA	NSA	11959
1960-61	10574	606	760	1060	..	..	978	..	13978
1965-66	14932	96	1210	*1101	37	..	1150	..	18526
1970-71	17640	122	1338	1122	20	302	1233	..	21777
1971-72	18969	122	1386	1330	20	326	1233	..	23386
1972-73	19695	122	1540	1489	..	266	1072	..	24184
1973-74	20243	122	1568	1433	20	290	430	..	24106
1974-75	21050	..	1597	1353	20	290	1002	..	25312
1975-76	22339	..	1612	1315	20	290	NA	..	NA

*Including T. B. clinics.

NSA: Not separately available.

NA: Not available.

Source: Statistics for planning series 6—Social services.
Directorate of Health Services.

17.4 Number of Beds in Medical Institutions (Indigenous Medicine)

Year	Beds
1957-58	283
1960-61	613
1965-66	891
1970-71	740
1971-72	755
1972-73	1172
1973-74	1512
1974-75	1532
1975-76	1532

Source: 1. Statistics for Planning—Series 6—Social Services
2. Directorate of Indigenous Medicine.

17.5 Number of doctors in Medical Institutions (Allopathic-Government)

1957-58	N.A.
1960-61	N.A.
1965-66	N.A.
1970-71	1404
1971-72	1549
1972-73	1738
1973-74	1850
1974-75	1867

Source: 1. Statistics for Planning Series—6—Social Services
2. Directorate of Health Services.

17.6 Number of Doctors in Medical Institutions—Indigenous Medicine—Government

Year	Homoeopathy	Ayurveda
(1)	(2)	(3)
1957-58	N.A.	NA
1960-61	N.A.	N.A.
1965-66	..	..
1970-71	48	556
1971-72	55	556
1972-73	76	662
1973-74	130	647
1974-75	130	673

Source: Statistics for Planning Series 6—Social Services
Directorate of Indigenous Medicines.

17.7.1 Number of Medical Institutions and Beds—District-wise 1974-75

District	Hospital	P. H. Centres		Dispensaries **		M. C. H. Centre	T. B. Centres & Clinics		Grant-in-aid medical institutions		Others	Total					
	Insti-tutions	Beds	Insti-tutions	Beds	Insti-tutions	Beds	Insti-tutions	Beds	Insti-tutions	Beds	Insti-tutions	Beds	Insti-tutions	Beds			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
		19	4368	18	188	47	106	1	20	1	12	3	431	..	..	89	5125
1. *Trivandrum		11	1307	20	224	55	120	..	..	4	86	..	..	..	..	90	1737
2. Quilon		12	2772	20	209	47	81	..	..	2	..	1	200	..	..	82	3262
3. Alleppey		12	1696	15	138	31	149	..	..	..	..	..	..	..	..	61	2031
4. Kottayam		2	140	4	40	35	81	..	..	..	..	..	..	..	..	41	261
5. Idikki		18	1954	17	190	49	238	..	..	4	40	1	201	..	..	39	2623
6. Ernakulam		18	2763	18	175	45	63	..	..	1	32	..	..	1	..	78	1242
7. Trichur		10	944	11	99	55	147	..	..	2	52	..	..	1	..	68	784
8. Palghat		7	586	12	96	46	50	..	..	1	..	..	..	..	..	72	3183
9. Malappuram		9	2986	15	78	47	124	..	..	2	..	..	..	1	..	126	1888
10. Kozhikode		12	1534	13	160	98	194	..	..	..	..	..	..	..	..	881	25312
11. Cannanore Kerala		130	21050	163	1597	555	1353	1	20	20	290	7	1002	5	..	..	..

**Including dispensaries started under the special employment programme.

*Including one Mobile Dental Hospital.

Source: Directorate of Health services.

17.7.2 District-wise number of Medical institutions and beds in Kerala 1975-76

Districts	Hospitals		P.H.Centres & Medical college units		Dispensaries		M.C.H. Centres		T.B. Centres and clinics		Mobile Dental hospital		Grant in aid Institutions		Others		Total	
	No. of Institution	No. of beds	No. of Institution	No. of beds	No. of Institution	No. of beds	No. of Institution	No. of beds	No. of Institution	No. of beds	No. of Institution	No. of beds	No. of Institution	No. of beds	No. of Institution	No. of beds		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Trivandrum	18	4568	18	188	48	16	1	20	1	12	1	..	2	430	..	..	89	5334
Quilon	12	1349	20	206	55	120	..	..	4	86	..	..	1	120	..	..	92	1881
Alleppey	12	2844	20	209	47	81	..	..	2	..	..	..	2	445	..	..	83	3579
Kottayam	13	2025	15	138	30	103	..	..	2	48	..	..	1	176	..	..	61	2490
Idukki	2	140	4	40	35	81	..	..	..	..	..	..	..	..	..	..	41	261
Eenakulam	18	1992	17	190	49	238	..	..	4	40	..	..	1	201	..	..	89	2661
Trichur	18	2834	18	175	46	63	..	..	1	..	..	..	2	620	2	..	87	3692
Palghat	10	944	11	111	49	135	..	..	1	52	..	..	..	..	1	..	72	1242
Malappuram	8	598	12	96	46	50	..	..	2	52	..	..	..	..	1	..	69	796
Kozhikode	11	3200	14	84	48	132	..	..	1	..	..	..	..	..	..	..	74	3416
Cannanore	13	1851	13	169	99	196	..	..	2	..	..	..	..	..	1	..	128	2216
State	135	22345	162	1606	552	1315	1	20	20	290	1	..	9	1992	5	..	885	27568

Source: Directorate of Health Services

17.8 Number of Medical Institutions (Indigenous Medicines) Ayurveda

Sl. No.	District	Ayurveda Hospitals		Ayurveda Dispensaries		Visha Vaidya Hospitals	
		1974-75	1975-76	1974-75	1975-76	1974-75	1975-76
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Trivandrum	8	8	32	33	..	..
2.	Quilon	4	4	34	34	..	..
3.	Alleppey	7	7	39	39	..	..
4.	Kottayam	6	6	18	18	..	..
5.	Idikky	1	1	15	15	..	..
6.	Ernakulam	9	9	28	28	2	2
7.	Trichur	8	8	52	52	..	..
8.	Palghat	3	3	34	34	..	..
9.	Malappuram	6*	6*	33	33	..	..
10.	Kozhikode	5	5	33	33	..	..
11.	Cannanore	6	6	56	57	2	2
	Total	63	63	374	376		

*Includes one mental Hospital.
Source: Directorate of Indigenous Medicine.

Sl. No.	District	Visha Vaidya Dispensaries		Visha Vaidya Dispensaries		Grant-in-aid Institutions	
		1974-75	1975-76	1974-75	1975-76	1974-75	1975-76
(1)	(2)	(9)	(10)	(11)	(12)	(13)	(14)
1.	Trivandrum	..	..	1	1	43	39
2.	Quilon	..	..	..	..	57	56
3.	Alleppey	..	..	..	..	52	47
4.	Kottayam	..	..	..	..	27	26
5.	Idikky	..	..	..	..	1	1
6.	Ernakulam	1	1	..	..	22	20
7.	Trichur	3	3	..	..	21	21
8.	Palghat	1	1	..	..	8	6
9.	Malappuram	..	..	1	1	2	1
10.	Kozhikode	..	..	..	..	12	13
11.	Cannanore	..	..	..	..	37	47
	Total	5	5	2	2	282	277

17.9 Number of Institutions (Homoeopathy)

District	1974-75			1975-76		
	Hospital	Dispensary	Total	Hospital	Dispensary	Total
Trivandrum	1	9	10	1	9	10
Quilon	Nil	11	11	Nil	11	11
Alleppey	1	14	15	1	14	15
Kottayam	1	12	13	1	12	13
Idikki	Nil	8	8	Nil	8	8
Ernakulam	1	9	10	1	9	10
Trichur	1	6	7	1	6	7
Palghat	1	11	12	1	11	12
Malappuram	Nil	10	10	Nil	10	10
Kozhikode	1	9	10	1	9	10
Cannanore	1	14	15	1	14	15
Total	8	113	121	8	113	121

Source: Directorate of Homoeopathy.

17.10 Number of Beds in Medical Institutions (Indigenous Medicines)—Ayurveda

District	Ayurveda Hospital		Visha Vaidya Hospitals		Total	
	1974-75	1975-76	1974-75	1975-76	1974-75	1975-76
	(2)	(3)	(4)	(5)	(6)	(7)
Trivandrum	390	390	..	..	390	390
Quilon	70	70	..	..	70	70
Alleppey	96	96	..	..	96	96
Kottayam	86	86	..	..	86	86
Idikky	10	10	..	..	10	10
Ernakulam	154	154	..	..	154	154
Trichur	156	156	8	8	164	164
Palghat	60	60	..	..	60	60
Malappuram	96	96	..	..	96	96
Kozhikode	60	60	..	..	60	60
Cannanore	96	96	..	..	96	96
Total	1274	1274	8	8	1282	1282

Source: Directorate of Indigenous Medicines.

17.11 Number of beds (Hooeopathy)

District	No. of beds	
	1974-75	1975-76
Trivandrum	50	50
Quilon	Nil	Nil
Alleppey	25	25
Kottayam	50	50
Idikki	Nil	Nil
Ernakulam	25	25
Trichur	25	25
Palghat	25	25
Malappuram	Nil	Nil
Kozhikode	25	25
Cannanore	25	25
Total	250	250

Source: Directorate of Homoeopathy.

17.13 Number of Doctors (Homoeopathy)

District	No. of Doctors	
	1974-75	1975-76
Trivandrum	12	12
Quilon	11	11
Alleppey	17	17
Kottayam	14	14
Idikki	8	8
Ernakulam	11	11
Trichur	8	8
Palghat	13	13
Malappuram	10	10
Kozhikode	11	11
Cannanore	16	16
Total	131	131

Source: Directorate of Homoeopathy.

17.12 Number of Doctors (Indigenous Medicines)
Ayurveda—District-wise

District	No. of Doctors	
	1974-75	1975-76
Trivandrum	47	48
Quilon	44	44
Alleppey	58	58
Kottayam	35	35
Idikky	17	17
Ernakulam	50	50
Trichur	77	77
Palghat	45	45
Malappuram	36	36
Kozhikode	47	47
Cannanore	56	57
Total	512	514

Source: Directorate of Indigenous Medicine.

17.14 Number of patients treated in Medical Institutions Allopathic

Year	In patients	out patients	Total
(1)	(3)	(3)	(4)
1957	385398	8413136	8798534
1960	515763	11779574	12295337
1965	805448	23224990	24030438
1970	990831	20574989	21565820
1971	1094142	21275613	22369755
1972	1253140	20027167	21280307
1973*	1170139	20468611	21638750
1974*	1111191	20480572	21591763

*Number of patients treated in P. H. Centres and grant in aid institutions have not been included.

Source: Statistics for Planning Services—6—Social Service Director of Health Services.

17.15 Patients treated in Hospitals and Dispensaries (Allopathic)—District-wise

District	No. of inpatients treated				No. of out patients treated			
	Hospitals		Dispensaries		Hospitals		Dispensaries	
	1973	1974	1973	1974	1973	1974	1973	1974
Trivandrum	240902	182867	5253	5051	1289300	1406285	1140815	1079041
Quilon	96219	120286	6135	5903	1005482	1013486	919884	939602
Alleppey	76705	96188	5032	4013	931891	1220877	977583	979714
Kottayam	96828	96229	5516	4840	1282202	13753542	516526	548337
Idikki	4619	3501	4185	6159	116066	74737	416360	436597
Ernakulam	126814	119604	16475	14665	1555581	1395936	1243025	1241595
Trichur	135245	113662	11281	4967	1739641	1418070	1077486	976625
Palghat	59788	60906	10501	7593	735209	783569	935293	938702
Malappuram	45592	47986	3952	2023	550347	601775	673987	673643
Kozhikode	113648	109365	7382	7567	925708	922306	614939	623313
Cannanore	85150	87478	12917	10338	738716	689956	1082565	1141054
State	1081510	1038072	88629	73119	10870143	10902349	9598468	9578223

Note: The No. of patients treated in P. H. Centres have not been included in the table.

Source: Director of Health Services

17.16 Number of patients treated (Homoeopathy)

District	1974-75				1975-76			
	In Hospitals		Out patient dispensaries	Total treated	In hospitals		Out patient treated in dispensaries	Total treated
	In patient	Out patient			In patient	Out patient		
Trivandrum	1613	69716	153007	224336	1139	73407	149939	224485
Quilon	..	..	142178	142178	..	..	170607	170607
Alleppey	56	62177	186538	248771	255	95713	190575	286543
Kottayam	750	23639	117270	141659	760	31728	150972	184360
Idikki	..	..	50607	50607	..	..	60756	60756
Ernakulam	262	48749	56940	105951	256	38288	68092	106636
Trichur	..	19933	55120	75053	225	43066	43680	86971
Palghat	18	23051	42790	65859	294	27156	55365	82815
Malappuram	..	..	80109	80109	..	..	61763	61763
Kozhikode	271	18673	55104	74048	260	150941	71367	222568
Cannanore	148	17782	91748	109678	185	39725	108507	148417
Total	3118	283720	1031411	1318249	3374	500024	1131623	1635021

Source: Directorate of Homeopathy

17.17 Progress of Family Planning Programmes

Year	Vasectomy	P. P. S.	Total	Induced abortions	I.U.C.D.	Conventional contraceptives distributed				Estimates
						Nirodh	Diaphragm	Jelly tubes	Frm Tablets	No. of C.C. users
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1957-58	521	158	679	..	..	..	..	..	..	..
1965-66	3079	1953	5032	..	..	..	..	..	..	..
1966-67	36102	6532	42634	..	23062	221760*	..	14506*	82290*	1482*
1970-71	46621	21396	68017	..	30584	1638686	51	2490	76730	17106
1971-72	123747	27364	151111	..	18167	2294857	75	780	20750	11685
1972-73	59465	30924	90389	..	21444	1388906	52	6363	75	10598
1973-74	9028	36001	45029	3766	21222	..	..	..	..	..
1974-75	18466	43685	62151	9564	22221	2058373	..	7883	1590	..
1975-76	94270	62352	156622	19969	28238	2820300	9	252	..	..

* Relatives to the year 1966-67

C.C. Conventional contraceptive

- Source: 1. Statistics for Planning—Service 6—Social Services
2. Directorate of Health Service

17.18 Family Planning Programme—Achievements during 1974-75 & 1975-76—
District-wise

District	Sterilisation		P. P. S.		Induced abortion		IUCD insertion	
	Vasectomy		1974-75	1975-76	1974-75	1975-76	1974-75	1975-76
	1974-75	1975-76						
Trivandrum	1518	6257	7633	15352	4977	8126	2559	2551
Quilon	783	9046	5712	7329	558	1562	3635	3746
Alleppey	4337	12435	4488	4878	275	1167	3311	5253
Kottayam	881	7047	4508	5638	526	1864	2313	2885
Idikki	474	5402	618	2534	60	336	717	999
Ernakulam	1339	7388	5192	6647	1578	2739	2024	3381
Trichur	1938	11481	5134	6283	260	1123	1692	1883
Palghat	501	3964	1028	1620	94	575	1978	2609
Malappuram	833	5273	1274	1656	89	270	1600	2022
Kozhikode	4242	13840	5011	6733	948	1681	1049	1164
Cannanore	1620	12137	3087	3682	259	526	1204	1745
State	18330	94270	43386	62352	9564	19969	22082	28238

Table 17.18—(cont.)

District	Conventional contraceptives distributed							
	1974-75				1975-76			
	Nirodh	Diaphragm	Jelly tubes	Foam tables	Nirodh	Nirodh	Jelly tubes	Foam tablets
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Trivandrum	169410	..	2243	50	219624	9	75	..
Quilon	303805	..	17	1180	311066	..	..	..
Alleppey	133311	..	279	40	307825	..	8	..
Kottayam	143113	..	478	..	275043	..	..	..
Idikki	52634	..	171	..	133949	..	..	..
Ernakulam	311949	..	505	..	361560	..	3	..
Trichur	338814	..	2356	200	335549	..	166	..
Palghat	115444	..	76	60	170078	..	..	..
Malappuram	158857	..	23	..	237508	..	..	..
Kozhikode	184944	..	1321	60	244719	..	..	..
Cannanore	146092	..	414	..	223379	..	..	..
State	2058373	..	7883	1590	2820300	9	252	..

Source: Directorate of Health Services

17.19 Number & Percentage of Couples protected by various Family Planning Methods

Year	No. of couples at mid year (laks)	Number of couples protected				Percentage of couples protected			
		Sterilised	IUCD	CC Users	Total	Sterilised	IUCD	C.C. users	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1957-58	22.81	671	..	..	671	0.03	..	..	0.03
1960-61	24.34	14692	..	..	14692	0.60	..	..	0.60
1965-66	27.40	101064	17836	..	118900	3.69	0.65	..	4.34
1970-71	30.69	379517	87894	9650	477061	12.37	2.86	0.31	15.54
1971-72	31.52	470655	79581	7824	558060	14.93	2.52	0.25	17.70
1972-73	32.24	564139	73530	6522	644191	17.50	2.28	0.21	19.98
1973-74	32.96	629779	65597	..	695376	19.11	1.99	..	21.10
1974-75	33.68	680086	67184	..	747270	20.19	1.99	..	22.18
1975-76	34.40	819536	69656	..	889192	23.82	2.02	..	25.84

Source: Bureau of Economics and Statistics

17.20 Family Planning Centres—Year-wise

Year	Urban area		Rural area		Total (5)
	Main Centres	Main Centres	Sub-Centres	Sub-Centres	
(1)	(2)	(3)	(4)	(4)	(5)
1957-58	NA	NA	NA	NA	NA
1960-61	Not separately available		NA	NA	103*
1965-66		Do.	NA	NA	196*
1970-71	21	158	1603	1603	1782
1971-72	21	158	NA	NA	NA
1972-73	21	158	NA	NA	NA
1973-74	21	158	1761	1761	1940
1974-75	21	158	1761	1761	1940
1975-76	21	158	1788	1788	1967

* Excluding sub centres
 Source: 1. Statistics for Planning—Series 6 Social Services
 2. Directorate of Health Services

17.21 Family Planning Centres—District wise—1974-75—1975-76

District	Urban Area		Rural Area			
	*Main Centres		Main Centres		Sub Centres	
	1974-75	1975-76	1974-75	1975-76	1974-75	1975-76
Trivandrum	3	3	17	17	176	176
Quilon	1	1	18	18	212	215
Alleppey	3	3	20	20	181	181
Kottayam	2	2	14	14	141	143
Idukki	Nil	Nil	4	4	68	77
Ernakulam	4	4	17	17	155	155
Trichur	1	1	18	18	186	186
Palghat	1	1	11	11	141	141
Malappuram	Nil	Nil	12	12	158	161
Kozhikode	4	4	14	14	150	156
Cannanore	2	2	13	13	193	197
State	21	21	158	158	1761	1788

* There is no sub centre
 Source: Directorate of Health Services

XVIII. PLAN EXPENDITURE IN KERALA

18.1 Plan Expenditure in Kerala during the first four plps (Rs. in lakhs)

Head of Development	First Plan		Second Plan		Third Plan		Annual Plan		Fourth Plan	
	Actual expenditure	Percentage	Actual expenditure	Percentage	Actual expenditure	Percentage	Actual expenditure	Percentage	Actual expenditure	Percentage
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1. Agricultural Programme	248.51	9.6	794.54	9.8	2585.96	14.2	3289.85	22.8	4419.57	13.3
2. Community Development & Co-operation	..	..	540.47	6.8	1097.66	6.0	600.37	4.2	1199.44	3.6
3. Irrigation & Power	1570.62	60.8	3273.67	40.8	7634.58	41.9	5441.91	37.7	14329.05	43.0
4. Industry & Mining	50.43	2.0	603.98	7.5	1437.02	7.9	1334.99	9.2	2502.11	7.5
5. Transport & Communications	335.89	12.7	718.31	9.0	1195.76	6.5	1066.79	7.4	3076.28	9.2
6. Social Services	383.83	14.9	2019.42	25.2	4170.29	22.9	2660.74	18.4	7765.48	23.3
7. Miscellaneous	..	..	71.39	0.9	109.72	0.6	42.72	0.3	44.07	0.1
Total State Plan	2589.28	100.0	8021.78	100.0	18231.01	100.0	14437.37	100.0	33335.00 1240.00*	100.00

*Represents the plan assistance outside the State Plan ceiling

Note: For sector-wise details see Plan Finance & Expenditure in Kerala published by the State Planning Board.

18.2. Fifth Five Year Plan—Kerala (State Plan) 1974-75 to 1978-79

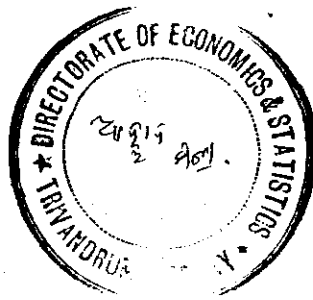
(Rs. in lakhs)

Sectors	Tentative outlay		1974-75 Account		1975-76 Account		1976-77 Revised Estimate		1977-78 Budget Estimate	
	Amount	%	Amount	%	Amount	%	Amount	%	Amount	%
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1. Agriculture & Allied Services	10745	18.89	1194.20 *57.53	14.32	1549.07 *25.86	14.97	2268.32	18.84	2600.00	19.1
2. Co-operation	739	1.30	74.23 * 8.44	0.89	97.37 *5.52	0.94	156.74	1.30	178.01	1.31
3. Irrigation & Power	22220	39.05	3408.42 *108.30	40.85	4279.67 * 18.88	41.36	4527.00 *200.00	38.18	5550.00 200.00	40.95
4. Industry & Minerals	6154	10.82	659.11 *49.82	7.91	1126.65 *20.34	10.89	1229.05 *100.00	10.21	1561.01	11.52
5. Transport & Communications	4103	7.20	933.01 *1.95	11.18	699.05	6.76	856.37	7.11	700.00	5.17
6. Social & Community Services	12159	21.37	1985.28 *37.17	23.79	2478.95 *22.42 **16.96	23.96	2663.67 **49.00	22.12	1818.86 **70.00	20.80
7. Economic services	220	0.39	31.56	0.38	17.71 *33.58	0.17	38.30 *118.00	0.32	43.00 *150.00	0.32
8. General Services	556	0.98	57.07	0.68	98.17	0.95	230.93	1.92	100.00	0.74
Total	56896	100.00	8342.88 *263.32	100.00	10346.64 *126.30 **16.96	100.00	12048.38 *418.00 **49.00	100.00	13550.88 *350.00 **70.00	100.00

*Outside the Plan ceiling

**Share of E. S. I. Corporation

Source: Plan Finance and Expenditure



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