

B-VI -2

DES
013-786

QUARTERLEY BULLETIN

OF KERALA

STATE

No. 4

1960



1 ft. 30 cm.
189 ft - 900 sq. cts.

DES
013-786

P R E F A C E

This is the fourth issue of the Quarterly Bulletin for the Kerala State.

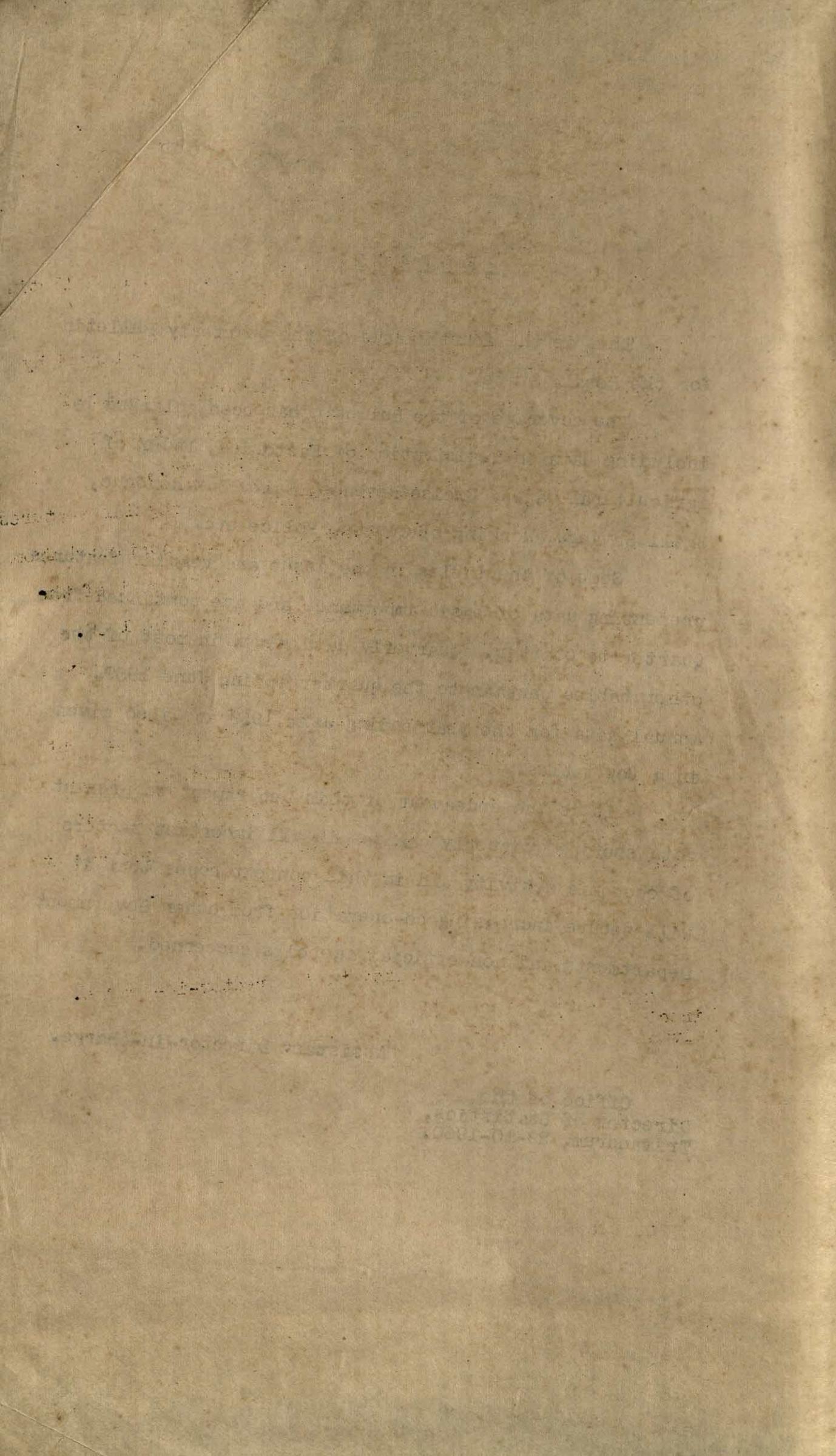
The coverage of the Bulletin has been enlarged by including data on Registration of Factories, Index of Agricultural Wages, Excise Revenue, Sales Tax Revenue, Small Savings, Working of Courts, Police etc.,

Some of the tables in the issue are regular features presenting data of basic importance and are continued from Quarter to Quarter. Quarterly data given in most of the other tables pertain to the quarter ending June 1959. Annual data for the year ending June 1959 are also given in a few tables.

It is the endeavour of this Department to present data showing quarterly changes in all important sectors of economic activity and in this context hopes that it will secure increasing co-operation from other Government Departments and non-official agencies concerned.

Assistant Director-in-charge.

Office of the
Director of Statistics,
Trivandrum, 29-10-1960.



CONTENTS

	<u>PAGE NO.</u>
Kerala at a Glance	1-2
TABLE NO. I AREA AND POPULATION	
1.1 Area, Population and Density of Population Districtwise & Talukwise	3-4
1.2 Variation in Population during the last fifty years	5
1.3 Distribution of Population according to livelihood categories	6
1.4 Area and Population of Cities and Municipal Towns	7
1.5 Towns and Villages classified by number and Population	8
1.6 Population of scheduled castes and scheduled tribes	9
1.7 Literacy in Kerala State	10
1.8 Taluk-wise Population - Rural, Urban and Sex-wise.	11-13
II PUBLIC HEALTH AND VITAL STATISTICS.	
2.1 Number of Medical Institutions in Kerala	14
2.2 No. of patients treated in Medical Institutions	15
2.3 Births, Deaths, Infant Mortality and Maternal Mortality	16
2.4 Deaths from various causes	17
2.5 Deaths registered according to age groups	18
III CLIMATE	
3.1 Temperature and relative humidity at important centres	19
3.2 Rainfall at rain recording stations	20-23
IV AGRICULTURE	
4.1 Classification of area	24
4.2 Area under and production of principal crops	25-26
4.3 Index of agricultural production.	27
4.4 Current crop forecasts	28-34
4.5 Crop calendar	35
4.6 Agricultural Implements & Machinery	36

Contd.....

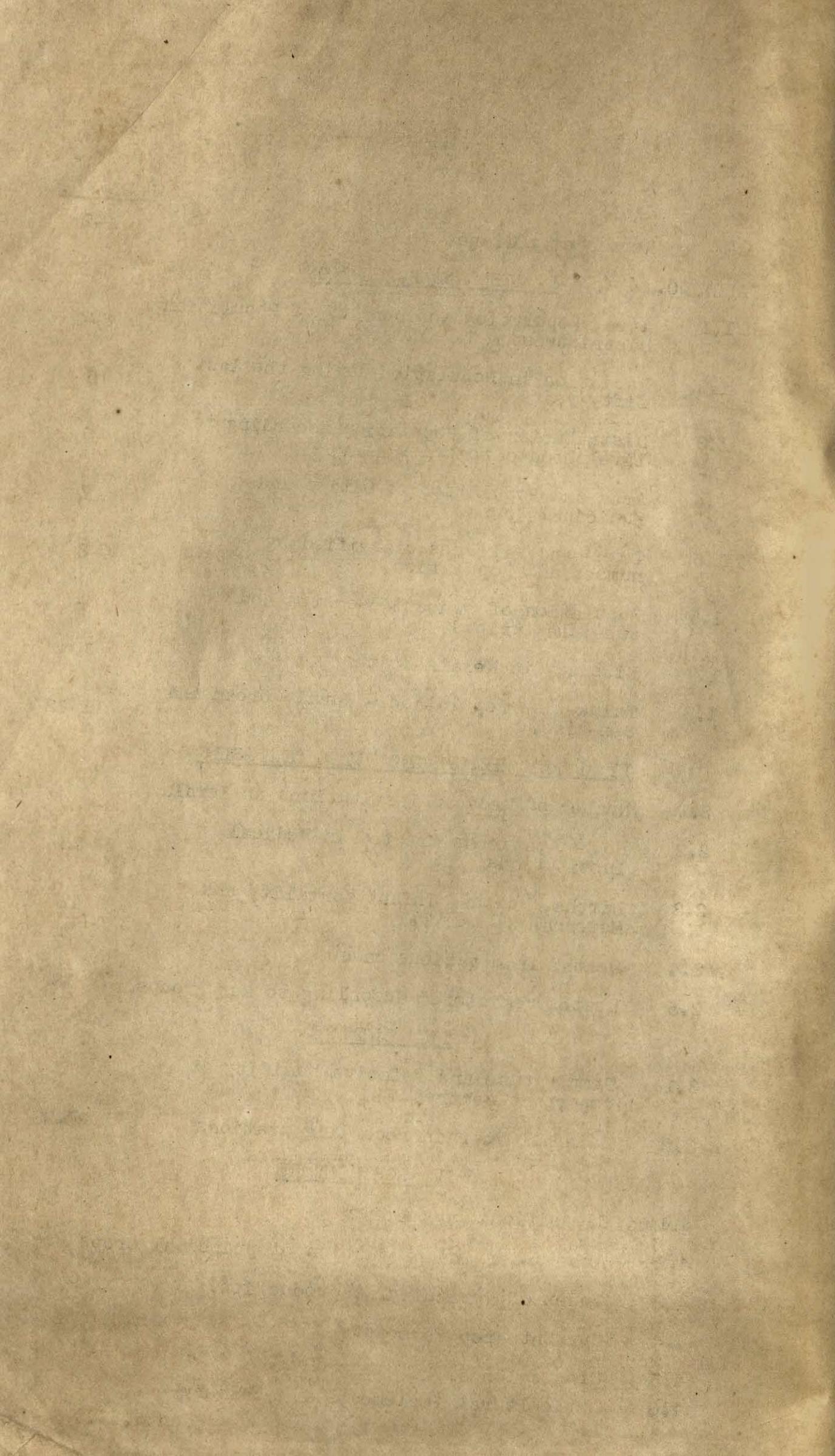
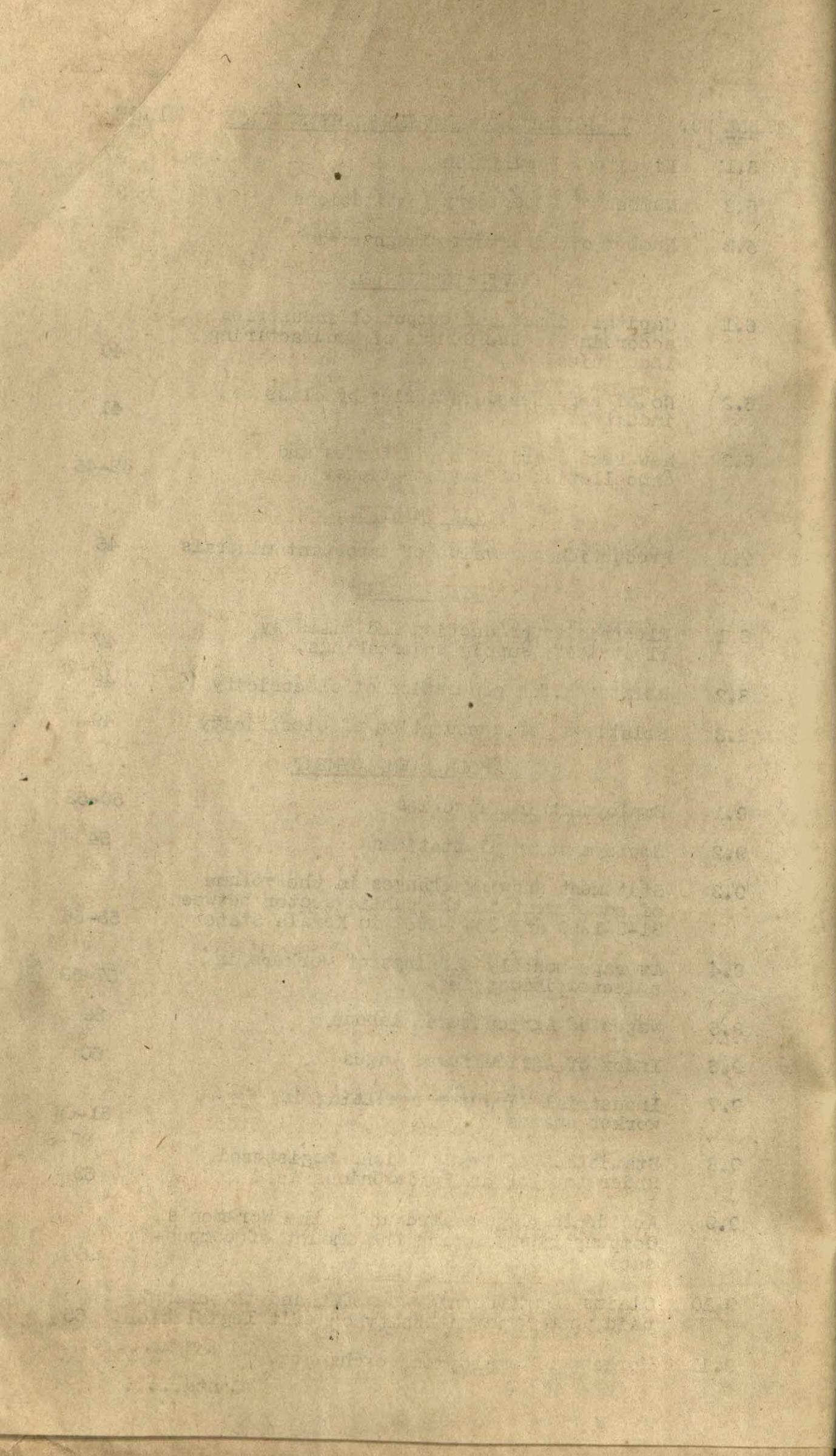
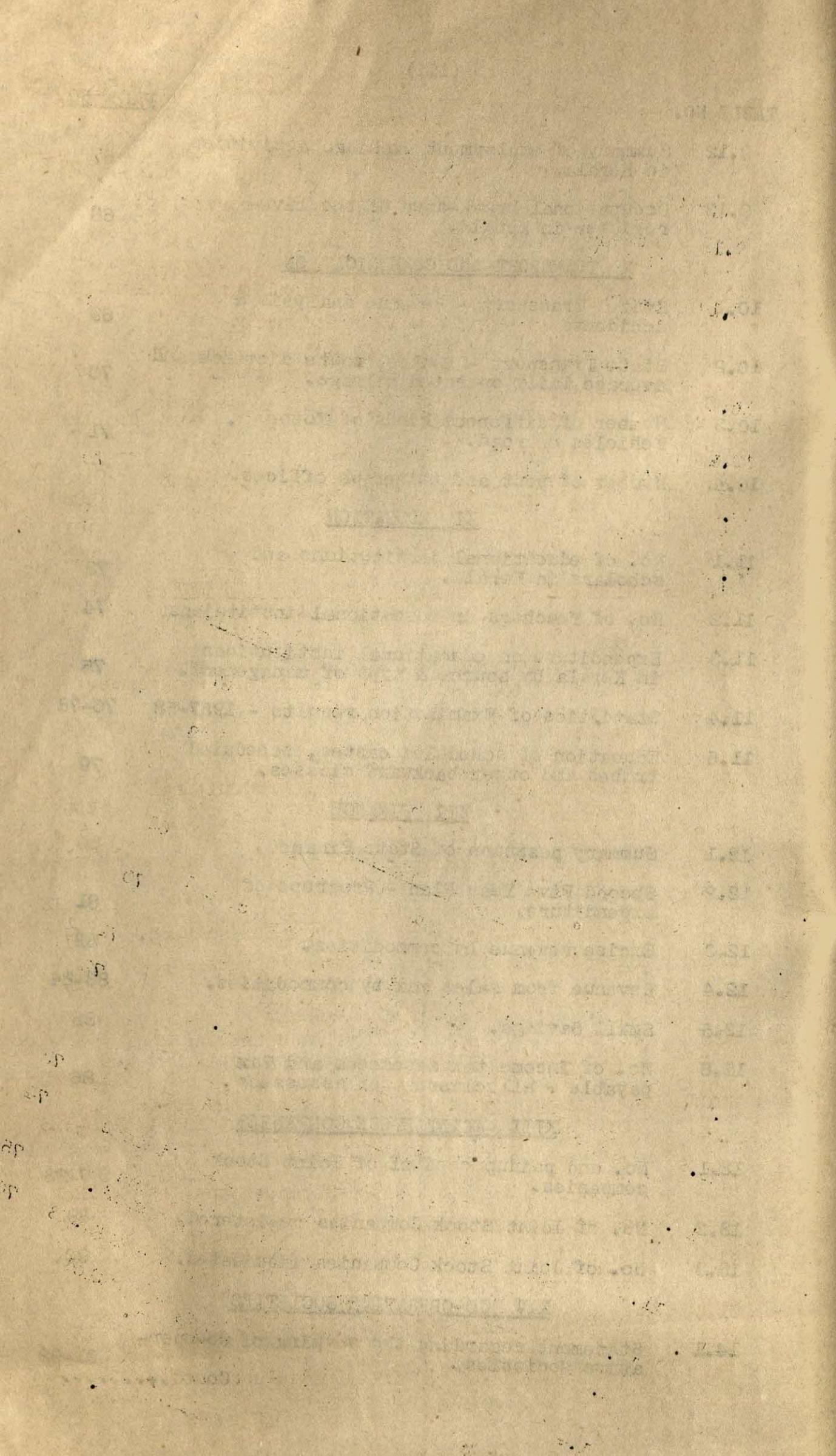


TABLE NO.	<u>V LIVESTOCK AND VETERINARY SERVICE</u>	PAGE NO.
5.1	Livestock Population	37
5.2	Number of Veterinary Institutions	38
5.3	Number of Livestock slaughtered	39
<u>VI INDUSTRIES</u>		
6.1	Capital, input and output of industries according to the Census of Manufacturing Industries.	40
6.2	No. of registered factories by class of industry.	41
6.3	New registrations of factories and cancellation of registrations.	42-45
<u>VII MINING</u>		
7.1	Production and value of important minerals	46
<u>VIII POWER</u>		
8.1	Electricity production and sales by electricity supply undertakings,	47
8.2	Relatives for generation of electricity	48
8.3	Relatives for consumption of electricity	49
<u>IX LABOUR & EMPLOYMENT</u>		
9.1	Employment in factories	50-53
9.2	Employment in plantations	54
9.3	Statement showing changes in the volume of employment in the public sector between 31-3-1959 and 30-6-1959 in Kerala State	55-56
9.4	Average monthly earnings of workers in selected industries.	57-58
9.5	Wages of Agricultural labour	59
9.6	Index of Agricultural wages	60
9.7	Industrial disputes resulting in workstoppages	61-62
9.8	Statistics of Trade unions registered under the Indian Trade Unions Act.	63
9.9	Accidents compensated under the Workmen's Compensation Act and the amount of compensation.	64
9.10	Claims for Maternity benefit and the amount paid under the maternity benefit legislation.	65
9.11	Working of employment exchanges.	66

Contd.....



9.12	Summary of employment exchange activities in Kerala.	67
9.13	Occupational break-down of the live-register in Kerala.	68
<u>X TRANSPORT AND COMMUNICATION</u>		
10.1	State Transport - Revenue analysis & accidents	69
10.2	State Transport - Routes, route distance and average daily operated mileage.	70
10.3	Number of different kinds of Motor Vehicles on road.	71
10.4	Number of post and telegraph offices.	72
<u>XI EDUCATION</u>		
11.1	No. of educational institutions and scholars in Kerala.	73
11.2	No. of Teachers in educational institutions	74
11.3	Expenditure on educational institutions in Kerala by source & type of management.	75
11.4	Statistics of Examination results - 1957-58	76-78
11.5	Education of scheduled castes, scheduled tribes and other backward classes.	79
<u>XII FINANCE</u>		
12.1	Summary position of State Finance.	80
12.2	Second Five Year Plan - Progress of expenditure.	81
12.3	Excise revenue by commodities.	82
12.4	Revenue from sales tax by commodities.	83-84
12.5	Small Savings.	85
12.6	No. of Income tax assessees and Tax payable - all classes of assessees	86
<u>XIII JOINT STOCK COMPANIES</u>		
13.1	No. and paidup capital of Joint Stock companies.	87-88
13.2	No. of Joint Stock Companies registered.	89
13.3	No. of Joint Stock Companies liquidated.	90.
<u>XIV CO-OPERATIVE SOCIETIES</u>		
14.1	Statement regarding the working of Co-operative Societies.	91-92
Contd.....		



XV LOCAL BODIES

15.1	Population of Municipalities with income and expenditure.	93
15.2	No. of Panchayats and Population served.	94

XVI JUDICIAL

16.1	No. of Judicial divisions & No. of officers exercising appellate or original jurisdiction.	95
16.2	No. of cases decided in the Courts.	96
16.3	Nature of offences reported and number of persons tried, convicted & acquitted.	97-98
16.4	No. and description of registered documents and value of property transferred.	99

XVII POLICE

17.1	Statement showing the Sanctioned strength of the Police Department.	100
17.2	Statement of cognizable offences	101
17.3	Statement of grave crimes.	102

XVIII PLANNING & COMMUNITY DEVELOPMENT

18.1	Outlay under the First & Second Five Year Plans.	103
18.2	Physical achievements and peoples contribution under the community Development Programme.	104
18.3	Allotment & expenditure under the C.D. Programme.	105

XIX PRICES

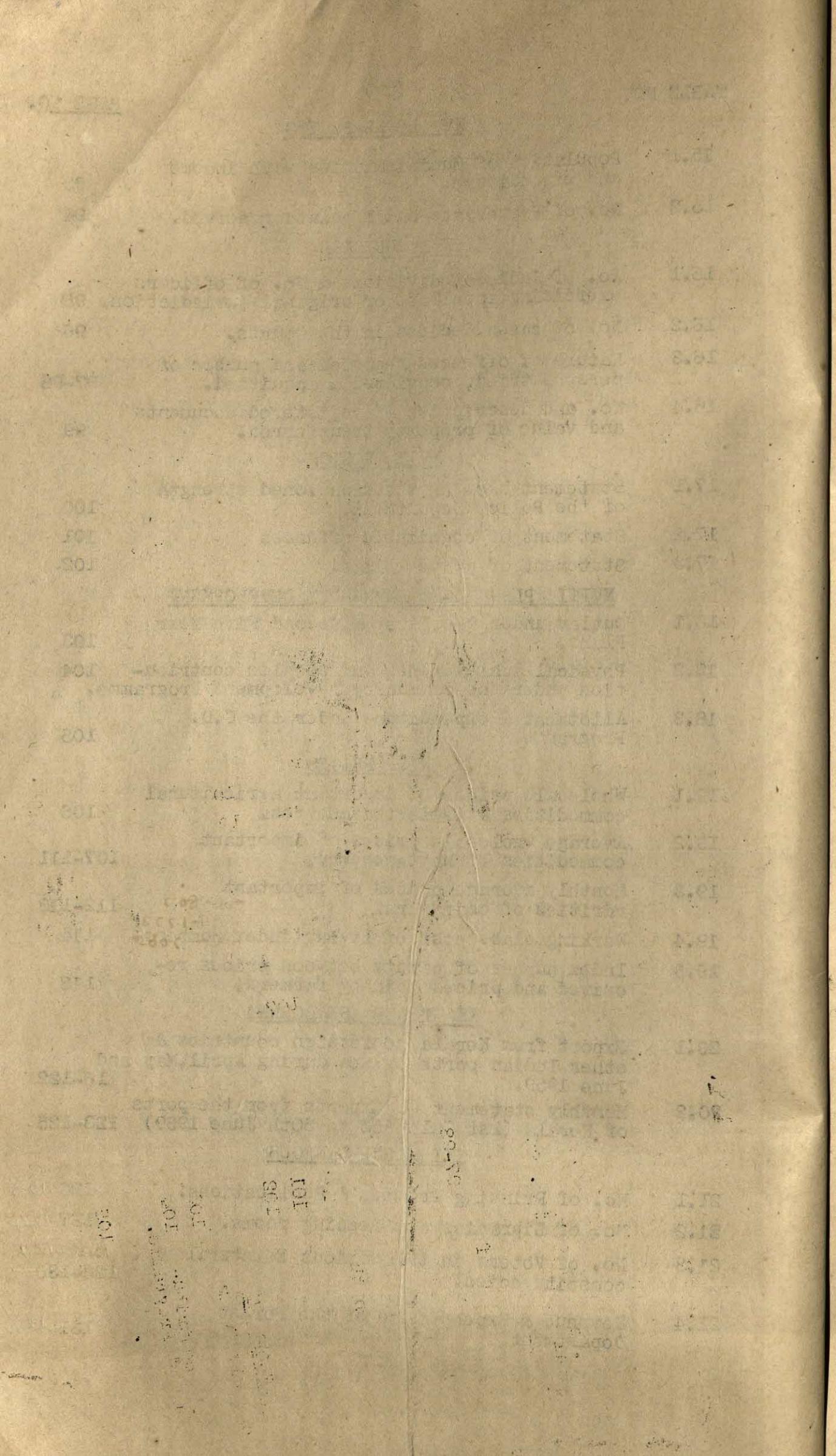
19.1	Wholesale prices of important agricultural commodities at selected centres.	106
19.2	Average wholesale prices of important commodities at Mattancherry.	107-111
19.3	Monthly average prices of important varieties of coir yarn.	112-113
19.4	Working class cost of living index numbers.	114
19.5	Index number of parity between prices received and prices paid by farmers.	115

XX TRADE (SEABORNE)

20.1	Export from Kerala to foreign countries & other Indian ports by Sea during April, May and June 1959.	116-122
20.2	Monthly statement of Exports from the ports of Kerala (1st July '58 to 30th June 1959)	123-125

XXI MISCELLANEOUS

21.1	No. of Printing Presses & Publications.	126-123
21.2	No. of Libraries and Reading rooms.	127-124
21.3	No. of Voters in the various Electoral constituencies.	125-127
21.4	Revenue & Expenditure of the Forest Department.	128-130 131-128



KERALA AT A GLANCE

Location	(1) North Latitudes between (2) East Longitudes between	8°-18' & 12°-48' 74°-52' & 77°-22'
Area	.. .. ..	15000 Sq.Miles
Total population	(1951 Census)	135.52 Lakhs
Density	.. .. ( Do.)	904 per Sq.Mile
Rural Population	.. (Do.)	117.22 Lakhs (86.5% of the total)
Urban Population	.. (Do.)	18.30 Lakhs (13.5% of the total)
Male Population	.. (Do.)	66.83 Lakhs
Female Population	.. ()	68.69 Lakhs
Sex Ratio	.. ..	1028
Agricultural Population	(1951 Census)	72.71 Lakhs (53.6% of the total)
Non-agricultural Population	(Do.)	62.81 Lakhs (46.4% of the total)
Literate Population	(Do.)	54.95 Lakhs (40.5% of the total)
Illiterate Population	(Do.)	80.57 Lakhs (59.5% of the total)
Estimated Population for 1959		154.90 Lakhs
Number of Schools for General Education as on 1--2--1958:		
(i) High Schools		826-807
(ii) Upper Primary Schools		1756-1773
(iii) Lower Primary Schools		6973-7065
Number of Colleges and Institutions for higher education as on 31--3--1958:		
(i) Arts and Science Colleges		44
(ii) Others		48
Number of Libraries in the State (1958-59)		2275
Number of Medical Institutions (")		382
Number of beds in Medical Institutions		12352
Electricity Generated	(1958-59)	504.20 Million K.W.H.
Electricity consumed	(")	424.96 Million K.W.H.

Contd.....

Forest area in the State	(1958-59)	2589100	Acres
Net area sown	(")	4586900	"
Total Cropped area	(")	5536800	"
(i) Area under food crops		3709100	"
(ii) Area under non-food crops		1827700	"
Net irrigated area	(1958-59)	878800	"
Total Livestock population	(1956 Census)	41.68 Lakhs	
Total poultry	(Do.)	67.95 Lakhs	
No. of Veterinary Institutions	(1958-59)	129	
Road Mileage (Motorable)	(1956-57)	9200 Miles	
Route Mileage of Railways in the State	(1958-59)	552 Miles	
No. of Motor Vehicles in the State (31-3-'59)		19345	
No. of Ports & Harbours		11	
Coastal Line		360 Miles	
No. of Joint Stock Companies as on 31-3-58		1212	
No. of Trade Unions in the State as on 31--3--1958		1220	
No. of Registered Factories in the State (31-12-'58)		2138	
No. of Income tax assessees in the State (1958-59)		16158	
Total Tax (Income tax, Super tax and surcharge) payable	(1958-59)	Rs. 428.45 Lakhs.	

I AREA AND POPULATION

1.1 AREA & POPULATION, DENSITY, NUMBER OF TOWNS AND
VILLAGES - DISTRICT-WISE AND TALUK-WISE
(1 SQ.MILE = 2.58999 SQ.KILOMETERS)

DISTRICT/TALUK	Area (Sq. miles)	Popula- tion (1951 Census)	No.of Number of Towns	No.of Revenue Vil- lages	Density of popu- lation (1951 Census)
1	2	3	4	5	6
Neyyattinkara	219.6	349125	5	20	1590
Trivandrum	120.2	432459	5*	26	3598
Nedumangad	359.3	251046	3£	20	699
Chirayinkil	147.2	295182	5	28	2005
TRIVANDRUM DISTRICT	846.3	1327812	18	94	1569
Quilon	146.8	397760	1	19	2710
Kottarakara	211.6	250202	1	18	1182
Pathanapuram	473.3	179552	3	16	379
Pathanamthitta	925.8	251779	2	19	272
Kunnathur	149.6	185072	1	16	1237
Karunagappally	74.8	212041	1	11	2835
QUILON DISTRICT	1981.9	1476406	9	99	745
Karthigappally	89.5	228789	3&	17	2557
Mavelikara	109.5	230290	2	15	2103
Thiruvalla	132.5	273322	1	18	2063
Chengannur	77.6	177579	1	14	2288
Ambalapuzha	68.8	220954	2	7	3212
Kuttanad	102.7	134748	Nil	12	1312
Shertallai	123.3	254774	1	16	2066
ALLEPPEY DISTRICT	703.9	1520456	10	99	2160
Changanacherry	102.0	196745	1	12	1929
Kottayam	222.5	361616	2	20	1625
Vaikom	131.1	182837	2	14	1395
Meenachil	278.7	279087	2	22	1001
Peermade	334.6	86432	2	6	258
Devicolam	382.5	83002	1	9	217
Kanjirappall	135.2	118740	3	6	878
Udambanchol	413.3	20056	Nil	12	49
KOTTAYAM DISTRICT	2000.0	1328515	13	101	664
Thodupuzha	362.0	159862	2	16	442
Muvatturuzha	562.5	252869	3	25	450
Kunnathunad	259.1	182908	1	15	706
Alwaye	143.2	174458	2	12	1218
Paravur	75.7	186467	1	9	2463
Cochin	51.9	260524	3	11	5019
Kanyakumari	104.1	313055	2	24	3007
ERNAKULAM DISTRICT	1558.5	1530143	14	112	982

I AREA AND POPULATION

1.1 (CONTD.....)

1	2	3	44	5	6
Cranganore	28.3	74556	3	9	2634
Mukundapuram	512.3	375110	2	57	732
Trichur	248.0	375741	2	72	1515
Talappilly	258.5	276262	3	74	1069
Chowghat	99.9	260996	Nil	32	2613
TRICHUR DISTRICT	1147.0	1362665	10	244	1188
Chittur	388.7	242308	6	39	623
Palghat	329.3	273489	1	52	831
Alathur	220.5	213942	Nil	47	970
Ottappalam	254.1	291505	2	61	1147
Ponnani	161.6	261971	1	46	1621
Perinthalmanna	618.9	281952	Nil	59	456
PALGHAT DISTRICT	1973.1	1565167	10	304	793
Badagara	214.5	262208	1	47	1222
Quilandy	291.5	291883	1	57	1001
Kozhikode	373.0	516372	1	71	1384
South Wynad	532.8	109700	Nil	20	206
Ernad	864.2	404571	1	64	468
Tirur	278.4	480550	3	73	1726
KOZHIKODE DISTRICT	2554.4	2065284	7	332	809
Kasargode	360.4	224015	1	79	622
Hosdurg	405.6	187016	1	35	461
Taliparamba	523.8	211061	Nil	46	403
Cannanore	161.3	323829	1	30	1971
Kottayam(Tellicherry)	484.1	369580	1	49	763
North Wunad	288.3	59580	Nil	11	207
CANNANORE DISTRICT	2226.5	1375081	4	250	618
STATE TOTAL	14991.6	13551529	95	1635	904

- * Nemom and Balaramapuram Non-Municipal towns included in Trivandrum Taluk lie partly in the Neyyattinkara Taluk also.
- & Oachira Non-Municipal Town included in Karthigappally Taluk lies partly in Karumagappally Taluk also.
- f Kattakada Non-Municipal Town included in Nedumangad Taluk lies partly in Neyyattinkara Taluk also.

SOURCE: CENSUS REPORTS.

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

1970-1971

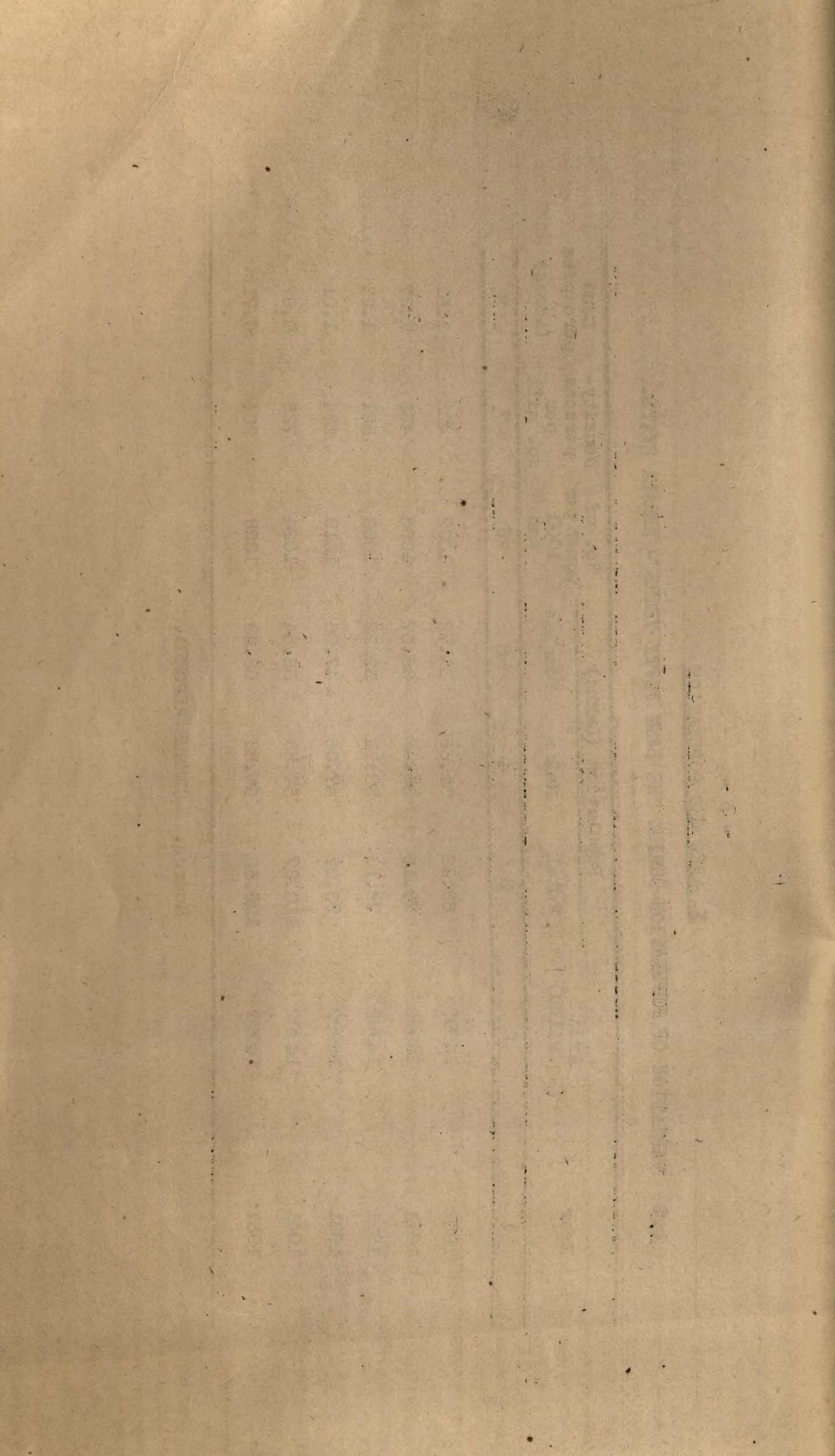
1970-1971

I. AREA AND POPULATION

1.2 VARIATION OF POPULATION DURING THE LAST FIFTY YEARS - KERALA STATE.

Year	Area (Sq.miles)	Population (Lakhs)			No. of women per 1000 men	Density- persons per sq. mile	Land per capita (Acres)
		Total	Males	Females			
1	2	3	4	5	6	7	8
1901	14992	63.38	31.66	31.72	1002	423	1.51
1911	14992	70.15	35.48	35.67	1005	468	1.37
1921	14992	78.13	38.91	39.22	1008	521	1.23
1931	14992	95.02	47.06	47.96	1019	634	1.01
1941	14992	110.37	54.53	55.84	1024	736	0.87
1951	14992	135.52	66.83	68.69	1028	904	0.71

Source: CENSUS REPORTS.



I AREA AND POPULATION

1.3 DISTRIBUTION OF POPULATION ACCORDING TO LIVELIHOOD CATEGORIES
(1951 CENSUS)

DISTRICTS	Agricultural			Non-Agricultural				
	Cultivators of land wholly or mainly owned and their dependants	Cultivators wholly or mainly unowned and their dependants	Non-cultivating labourers and their dependants	Production other than cultivation	Commerce	Transport and miscellaneous sources		
1	2	3	4	5	6	7	8	9
Trivandrum	363127	39898	262686	10308	281828	96876	36434	236655
Quilon	574093	58751	250530	9586	306902	88651	41802	146091
Alleppey	442280	65111	310944	16720	321690	120550	63013	180148
Kottayam	455622	68934	283027	9748	270914	69977	28888	141405
Ernakulam	269600	159562	297739	22837	326969	123383	91645	238408
Trichur	145395	207815	335445	25600	256590	101364	47460	242996
Palghat	99308	294086	386178	56177	217444	108956	26035	376983
Kozhikode	150287	429178	475290	26511	328967	197082	59099	398870
Cannanore	67776	315580	255047	30303	236018	147278	25719	297360
TOTAL	2567488	1638915	2856886	207790	2547322	1054117	420095	2258916

Source: CENSUS REPORT.

THE DIALECT OF
THE SOUTHERN

AMERICAN COAST

BY JAMES GREEN

1888

I AREA AND POPULATION

1.4 AREA AND POPULATION AND DENSITY OF CITIES AND MUNICIPAL TOWNS IN KERALA

Sl. No.	Name of Municipality	Area		Population (1951 Census)	Density per Sq.mile(1951 Census)
		Sq.miles	Sq.K.Ms.		
1	2	3	4	5	6
	TOTAL	191.26	495	1285032	6719
1	Trivandrum Corporation	17.00	44	186931	10996
2	Neyyattinkara	12.00	31	16376	1365
3	Attinal	16.00	41	N.A.	N.A.
4	Quilon	6.30	16	68985	10950
5	Kayamkulam	16.00	41	40000	2500
6	Mavelikara	4.00	10	17274	4319
7	Thiruvalla	4.35	11	20709	4761
8	Alleppey	12.50	32	116278	9302
9	Shertalai	6.25	16	7116	1139
10	Kottayam	6.35	16	44204	6961
11	Changanacherry	5.50	14	36289	6598
12	Vaikom	3.40	9	15646	4602
13	Palei	9.50	25	13421	1113
14	Trichur	4.98	13	69515	13959
15	Mattancherry	3.00	8	73904	24635
16	Ernakulam	10.38	27	97630	9406
17	Alwaye	2.77	7	16354	5904
18	Perumbavoor	5.25	14	8002	1524
19	Parur	3.30	9	18241	5528
20	Irrinjalakuda	4.43	12	19804	4470
21	Kunnamkulam	2.56	7	15359	6000
22	Chittur-Thathamangalam	5.57	14	23746	4263
23	Fort Cochin	1.01	3	29881	29585
24	Palghat	10.50	27	69504	6619
25	Kozhikode	11.18	29	158724	14197
26	Tellicherry	3.00	8	40040	13347
27	Cannanore	4.18	11	42431	10151

Source: MUNICIPALITIES.
N.A. = Not available.

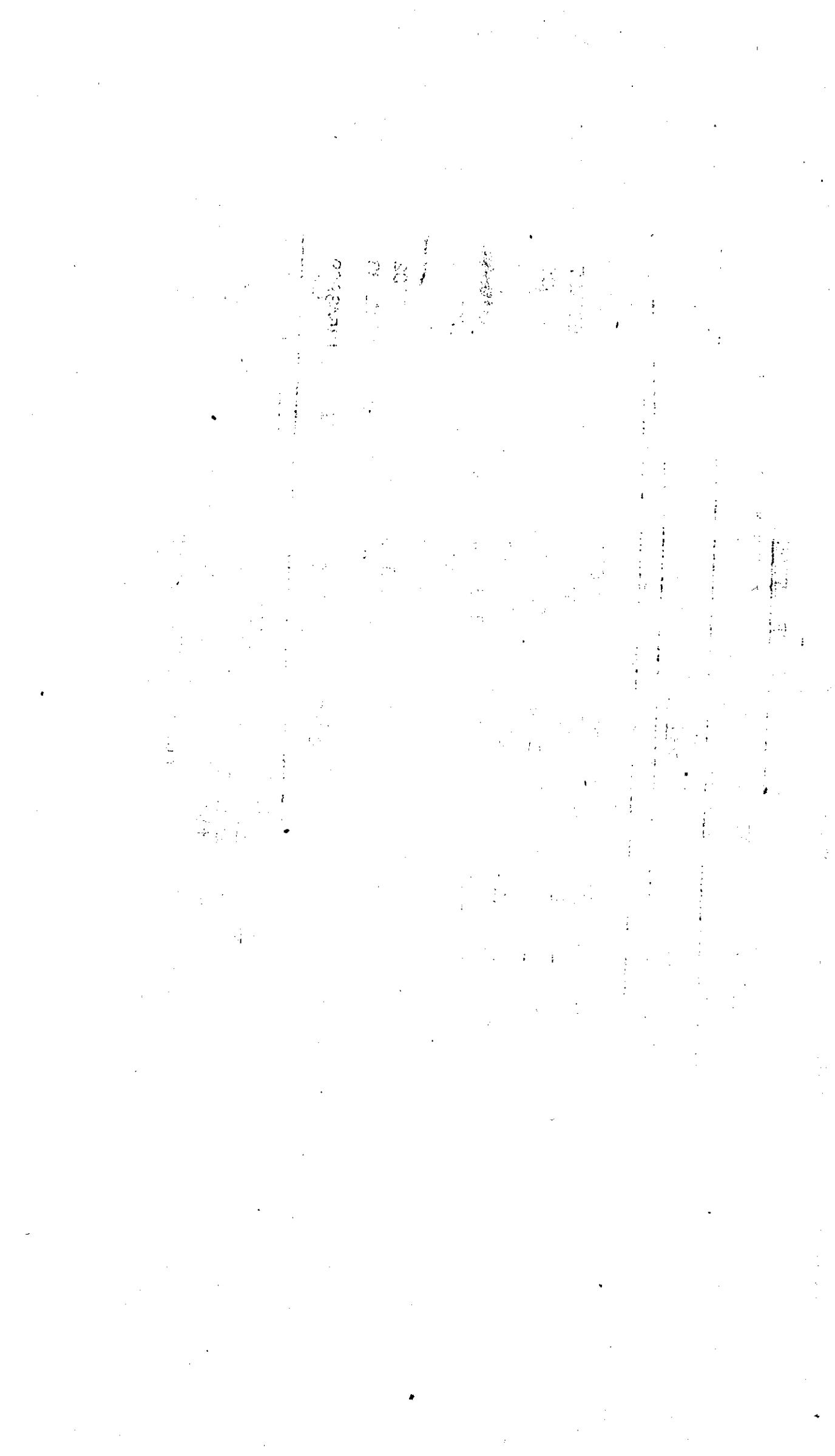
- 8 -

I AREA AND POPULATION
1.5 TOWNS AND VILLAGES CLASSIFIED BY NUMBER AND POPULATION.

POPULATION	No. of Towns and Villages	Male	Female	Persons
1	2	3	4	5
Less than 500	579	83596	83020	166616
500 - 1000	841	311044	318143	629187
1000 - 2000	1253	910372	931960	1842332
2000 - 5000	1342	2080923	2149350	4230273
5000 - 10000	507	1666900	1730786	3397686
10000 - 20000	128	833454	869016	1702470
20000 - 50000	28	383225	388915	772140
50000 - 100000	5	174198	167134	341332
100000 and above	3	235339	226594	461933
STATE TOTAL	4686	6679051	6864918	13543969

Note: A portion of Pathanapuram Taluk in Quilon District of the State having an area of 60.7 Sq.miles and population(1951 Census)7560 has not been included in the above statement as the population of each of the 7 Census Villages in this portion is not available.

Source: CENSUS REPORTS.



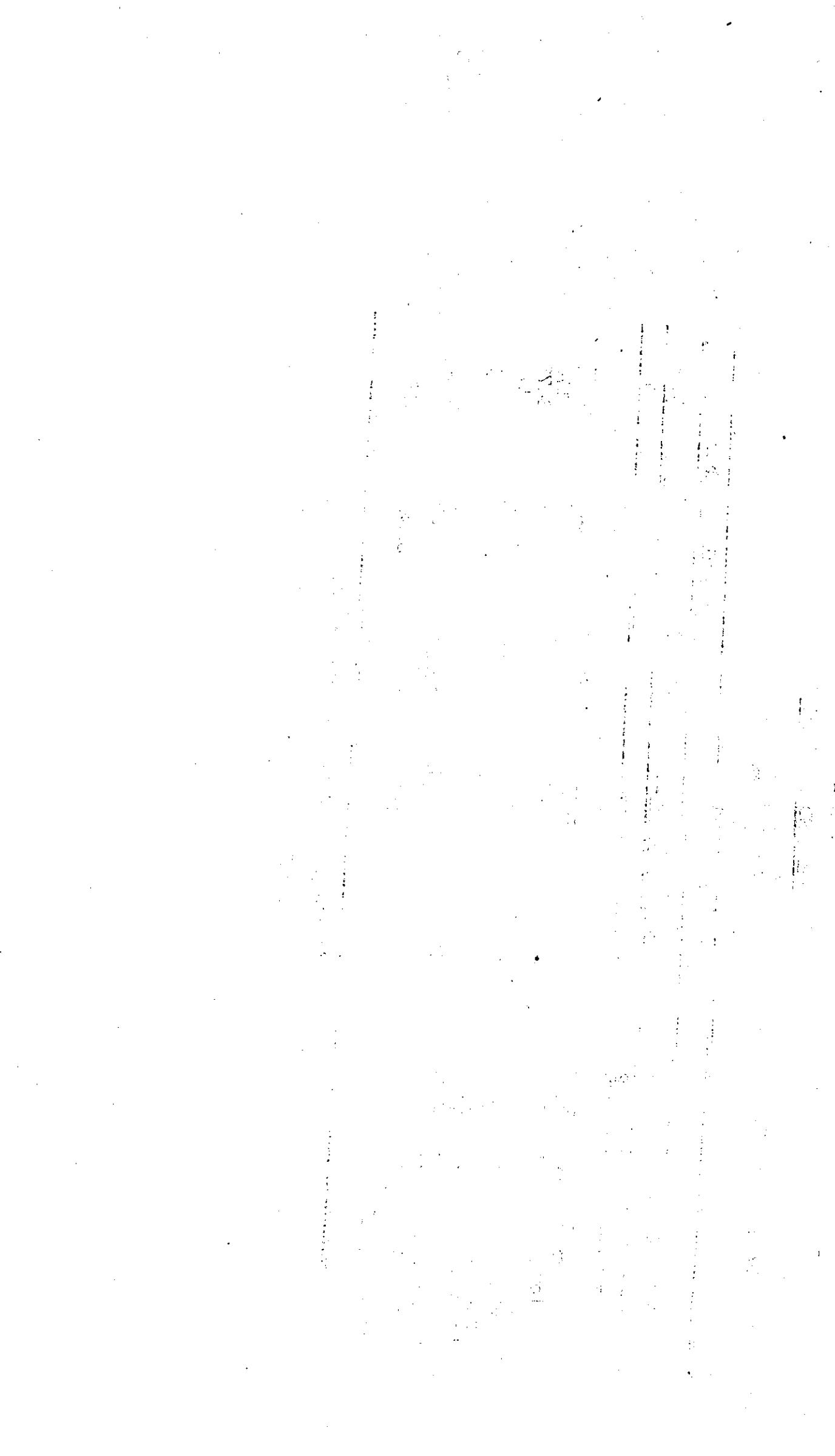
I. AREA AND POPULATION

1.6 POPULATION OF SCHEDULED CASTES AND SCHEDULED TRIBES - DISTRICT-WISE.
(1951 CENSUS)

DISTRICTS	Scheduled Castes			Scheduled Tribes		
	Total	Male	Female	Total	Male	Female
				1	2	3
Trivandrum	102550	50236	52314	6261	3396	2865
Quilon	183003	91620	91383	2614	1271	1343
Alleppey	136206	68262	67944	459	289	170
Kottayam	125348	63024	62324	6765	3287	3478
Ernakulam	130007	63355	66652	4707	2533	2174
Trichur	172795	84024	88771	2100	1437	663
Palghat	190582	93373	97209	3073	1576	1497
Kozhikode	151096	76118	77978	30016	15784	14232
Cannanore	60401	29754	30647	17932	9466	8466
STATE TOTAL	1254988	619766	635222	73927	39039	34883

Note: District-wise figures are estimates.

Source: CENSUS REPORTS.

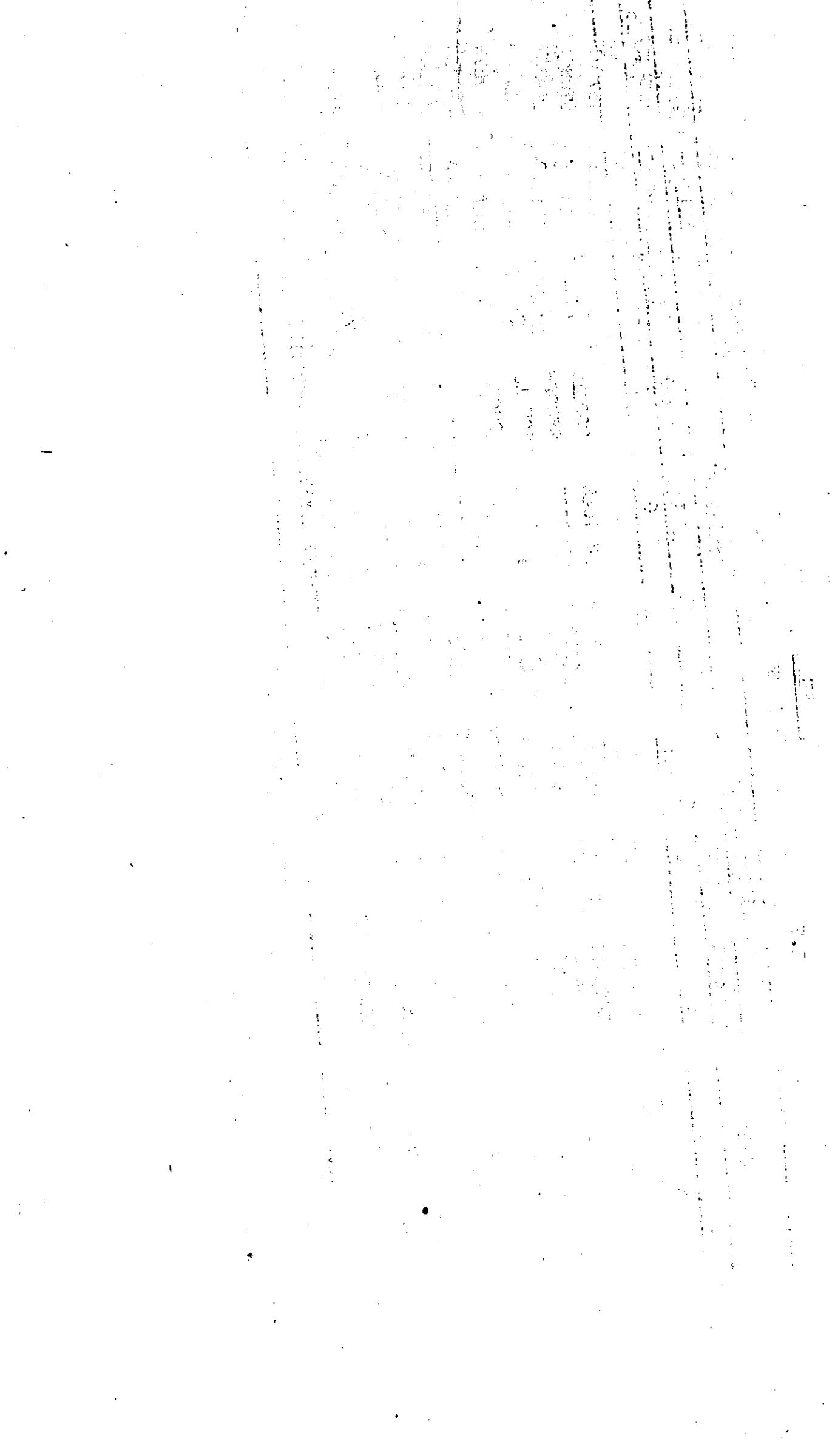


I AREA AND POPULATION

1.7 LITERACY IN KERALA STATE - (1951 CENSUS) - DISTRICT-WISE.

DISTRICT	Total Population			Literates			Illiterates		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
				1	2	3	4	5	6
Trivandrum	1327812	660664	667148	546460	337043	209417	781352	323621	457731
Quilon	1476406	740278	736128	659990	396665	263325	816416	343613	472803
Alleppey	1520456	753204	767252	803800	465885	337915	716656	287319	429337
Kottayam	1328515	674446	654069	705191	402561	302630	623324	271885	351439
Ernakulam	1530143	763766	766377	695190	416392	278798	834953	347374	487579
Trichur	1362665	648168	714497	561307	324769	236538	801358	323399	477959
Palghat	1565167	749607	815560	423777	254459	169318	1141390	496149	646242
Kozhikode	2065284	1024306	1040978	601637	421440	180217	1463627	602866	860761
Cannanore	1375081	668486	706595	496997	310671	186326	878084	357815	520269
STATE TOTAL	13551529	6682925	6868604	5494369	3329885	2164484	8057160	3353040	4704120

Source: CENSUS REPORTS.



- 11 -
I. AREA AND POPULATION
1.8 POPULATION - RURAL/URBAN AND SEX-WISE - (1951 CENSUS)

Taluk	Total Population			Rural			Urban		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
	1	2	3	4	5	6	7	8	9
Neyyattinkara	349125	175624	173501	305579	153758	151821	43546	21866	21680
Trivandrum	432459	217037	215422	230363	113832	116531	202096	103205	98891
Nedumangad	251046	126842	124204	239190	121017	118173	5825	6031	6031
Chirayinkil	295182	141161	154021	245547	117319	128228	49635	23842	25793
TRIVANDRUM DISTRICT	1327812	660664	667148	1020679	505926	514753	307133	154738	152295
Quilon	397760	198658	199102	331634	164387	167247	66126	34271	31855
Kottarakara	25C202	125229	124973	241766	120821	120945	8436	4408	4028
Pathanapuram	179552	90501	89051	145601	73320	72281	33951	17181	16770
Pathanamthitta	251779	127566	124213	240507	121790	118717	11272	5776	5496
Kunnathur	185072	92134	92938	171327	85204	86123	13745	6930	6815
Karunagappally	212041	106190	105851	202930	101505	101425	9111	4685	4426
QUILON DISTRICT	1476406	740278	736128	1333765	667027	666738	142641	73251	69390
Karthigappally	228789	112308	116481	199069	97564	101505	29720	14744	14976
Matelikara	230290	113213	117077	205342	100843	104499	24948	12370	12578
Thiruvalla	273322	136091	137231	252613	125879	126734	20709	10212	10497
Chengannur	177579	88481	89098	163018	81213	81805	14561	7268	7293
Ambalapuzha	220954	111003	109951	91260	44928	46332	129694	66075	63619
Kuttanad	134748	66919	67829	134748	66919	67829	7116	3579	3537
Shertallai	254774	125189	129585	247658	121610	126048			
ALLEppey DISTRICT	1520456	753204	767252	1293708	638956	654752	226748	114248	112500

Contd....



I. AREA AND POPULATION

1.8 Contd.....

	1	2	3	4	5	6	7	8	9	10
Changanacherry	196745	100447	96298	160456	81683	78773	36289	18764	17525	
Kottayam	361616	179329	182287	308418	152299	156119	53198	27030	26168	
Vaikom	182837	91057	91780	160695	79966	80729	22142	11091	11051	
Meenachil	279087	140352	138735	260895	131042	129853	18192	9310	8882	
Peermade	86432	45680	40752	83849	44060	39789	2583	1620	963	
Devicolam	83002	44477	38525	80064	42705	37359	2938	1772	1166	
Kanjirappally	118740	61979	56761	95244	49737	45477	23526	12242	11984	
Udumbanchola	20056	11125	8931	20056	11125	8931	••	••	••	
KOTTAYAM DISTRICT	1328515	674446	654069	1169647	592617	577030	158868	81829	77039	
Thodupuzha	159862	81235	78627	154721	78488	76233	571	27247	2394	
Muvattupuzha	252869	125397	127472	225124	111529	113595	27745	13868	13877	
Kurumathunad	182903	89349	93559	174888	85422	89464	8022	3927	4095	
Allwaye	174458	86145	83313	158441	74748	77693	23017	11397	10620	
Parur	186467	92054	94413	161266	85147	85079	18241	8907	8334	
Cochin	260524	132781	127743	147576	74773	78202	112549	53008	54541	
Kanayannur	313055	156805	156250	239706	118525	11131	173349	38280	35069	
ERNAKULAM DISTRICT	1530143	763766	763377	1263079	626632	636447	267104	147102	142102	
Crangannore	74556	36138	38418	42683	20620	22063	31873	15518	16355	
Mukundapuram	375110	181245	193865	344459	166260	178199	30651	14985	15666	
Trichur	375741	180916	194825	300399	144134	156265	75342	36782	38560	
Talappilly	276262	129751	146511	249946	117482	132464	26316	12269	14047	
Chowghat	260996	120118	140878	260996	120118	140878	••	••	••	
TRICHUR DISTRICT	1362665	648168	714497	1198483	568614	629869	164182	79554	84628	

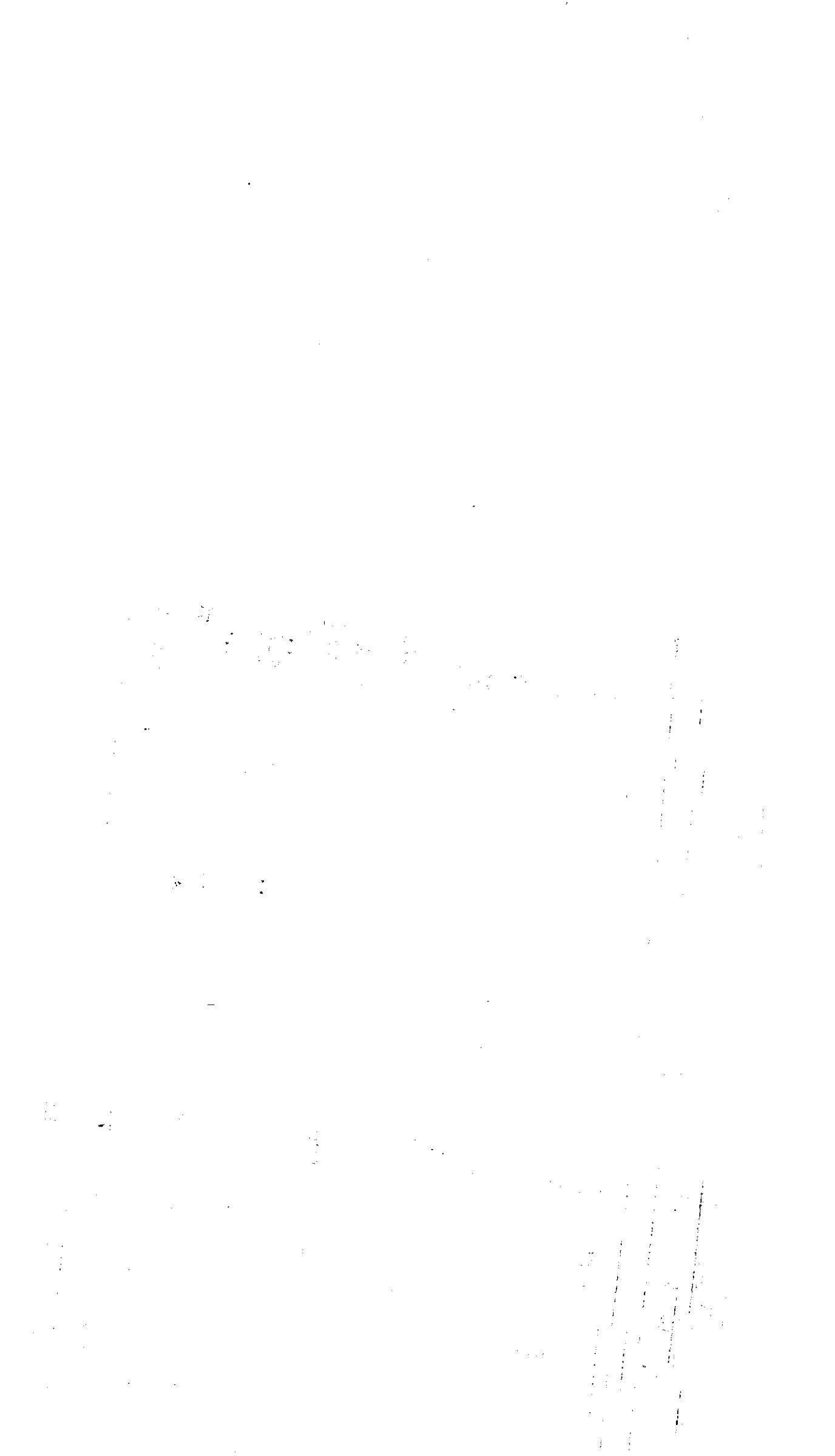
Contd.....



I AREA AND POPULATION
1.8 (CONTD....)

	1	2	3	4	5	6	7	8	9	10
Perinthalmanna	281952	135850	146102	281952	135850	146102	135141	34291	16505	17786
Ottappalam	291505	138578	152927	257214	122073	125612	23606	11283	12323	
Ponnani	261971	124036	137935	238265	112753	105929	69504	34529	34975	
Palghat	273489	132585	140904	203985	98056	102225	42995	20766	22229	
Chittur	242308	117854	124454	199313	97088	113238	••	••	••	
Alathur	213942	100704	113238	213942	10704	113238	••	••	87313	
PALGHAT DISTRICT	1565167	749607	815560	1394771	666524	728247	170396	83083	83083	
Badaigara	262208	127634	134574	231244	117143	124101	20964	10491	10473	
Quillandy	291883	144571	147312	262882	130555	132327	29001	14016	14985	
Kozhikode	516372	258168	258204	357648	178099	179549	158724	80069	78655	
Ernad	404571	199360	205211	394214	194318	199896	10357	5042	5315	
Tirur	480550	233879	246671	431374	209474	221900	49176	24405	24771	
South Wynad	109700	60694	49006	109700	60694	49006	••	••	••	
KOZHIKODE DISTRICT	2065284	1024306	1040978	1797062	890283	906779	268222	134023	134199	
Kasargod	234015	110056	113959	201307	98969	102338	22708	11087	11621	
Hosdurg	187016	90871	96145	167711	81373	86338	19305	9498	9807	
Taliparamba	211061	102116	108945	211061	102116	108945	••	••	••	
Cannanore	323829	156342	167487	281398	135650	145748	42431	20692	21739	
Telllicherry	369580	177696	191884	329540	158336	171204	40040	19360	20680	
North Wynad	59580	31405	28175	59580	31405	28175	••	••	••	
CANNANORE DISTRICT	1375081	668486	706595	1250597	607849	642748	124484	60637	63847	
STATE TOTAL	13651529	6682925	6368604	11721791	5764428	5957363	1829738	918497	911241	

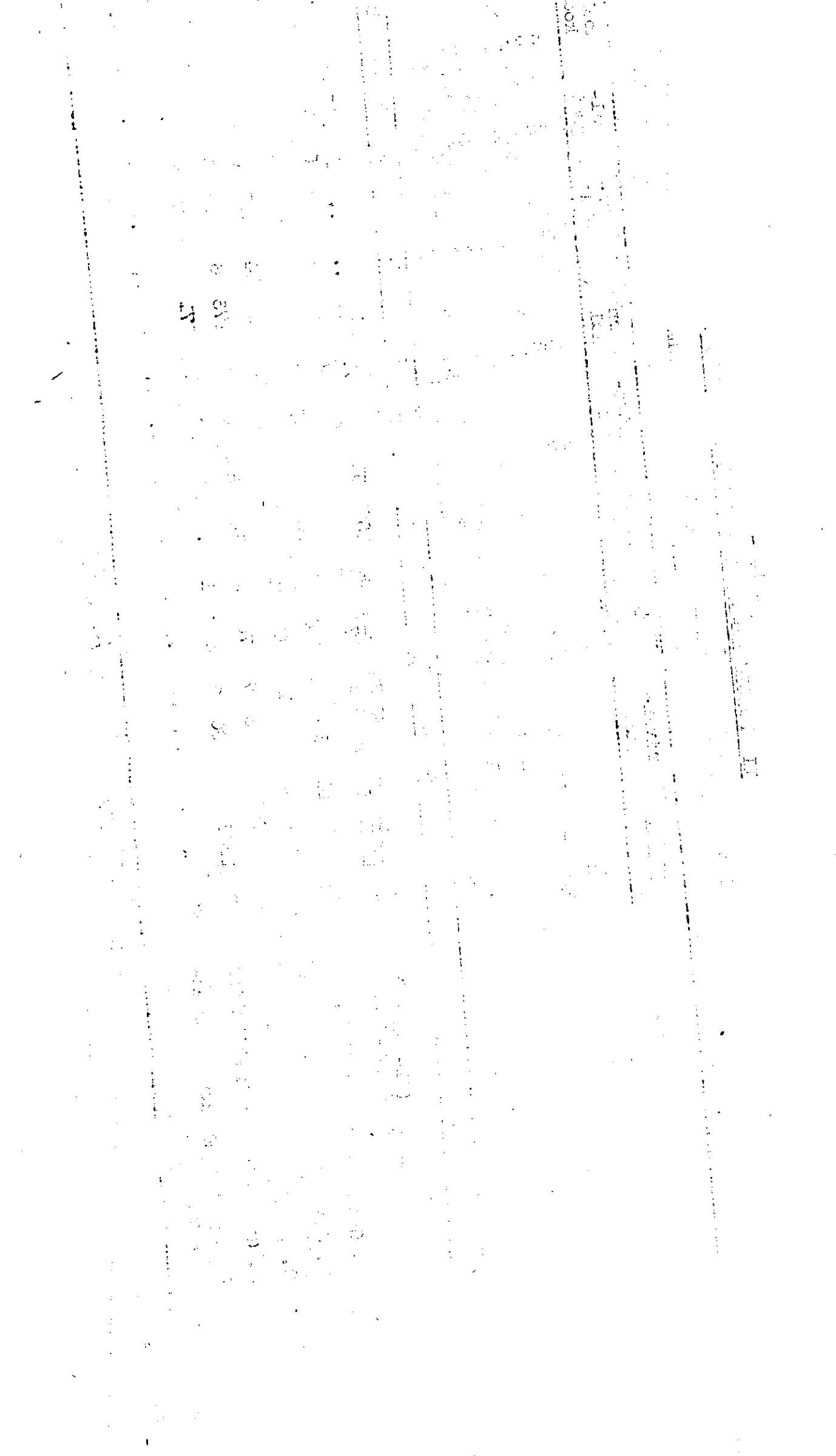
Source: CENSUS REPORTS



III PUBLIC HEALTH AND VITAL STATISTICS.

2.1 NUMBER OF MEDICAL INSTITUTIONS IN KERALA

Source: DIRECTOR OF HEALTH SERVICES, TRIVANDRUM.



II. PUBLIC HEALTH AND VITAL STATISTICS
2.2 PATIENTS TREATED IN MEDICAL INSTITUTIONS

		1957-1958	1958-1959
I.	Number of beds available	.. ..	11959
II.	Total number of Out-patients treated	.. ..	8413136
III.	Total number of In-patients treated	.. ..	385398
	(i) Cured ..	281428	460282
	(ii) Relieved ..	65057	351812
	(iii) Died ..	9703	67612
	(iv) Discharged otherwise ..	14564	9677
	(v) Remaining under treatment ..	14646	15455
			15726
IV.	Surgical operations done (In & Out)	.. ..	226499
	(i) Major ..	41437	263492
	(ii) Minor ..	185062	47217
V.	Number of Postmortum examinations conducted	.. ..	216275
	(i) Medicolegal ..	1947	2789
	(ii) Pathological ..	1829	2673
		.. ..	118
			116

Source: DIRECTOR OF HEALTH SERVICES, TRIVANDRUM.

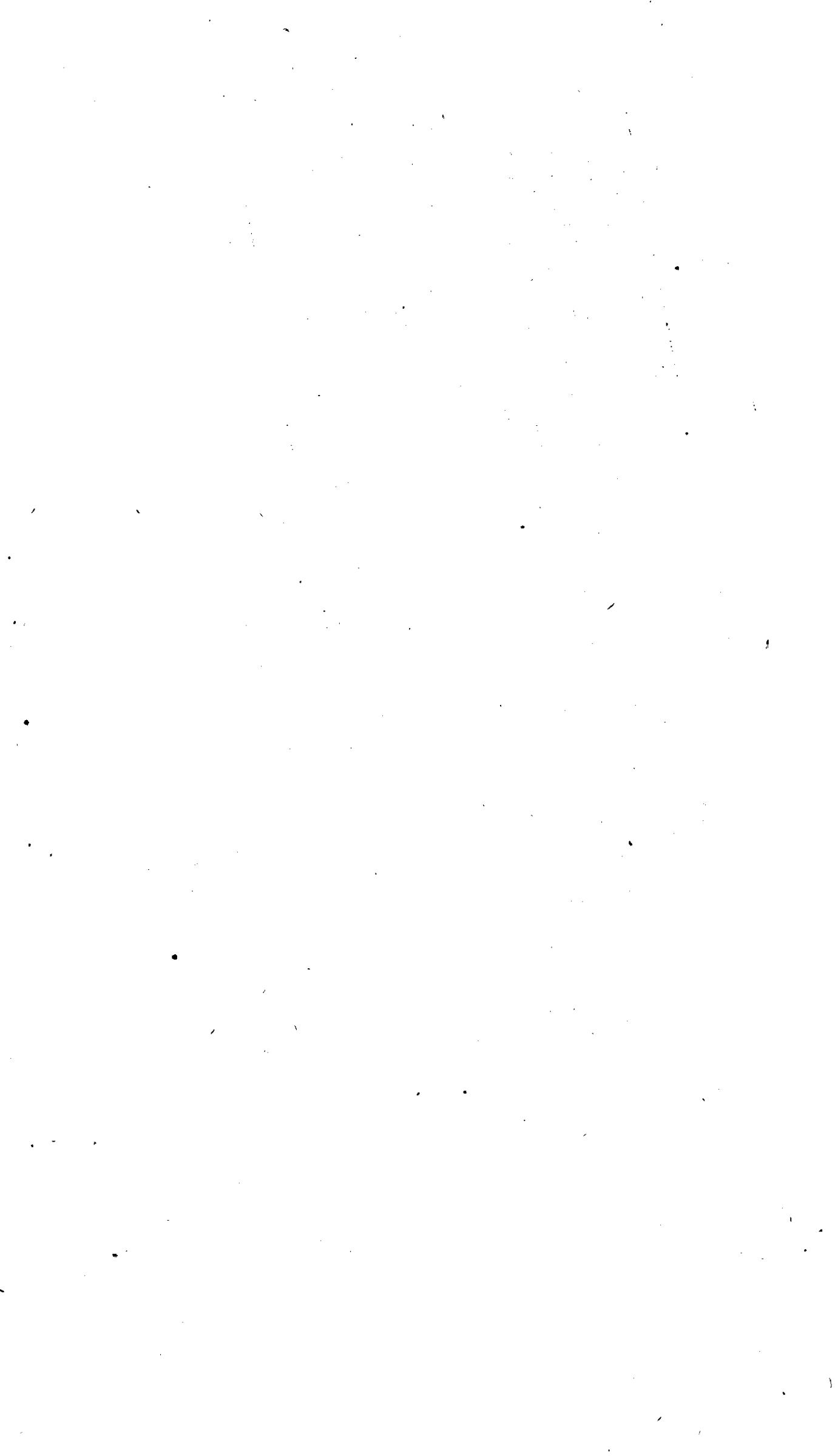


II. PUBLIC HEALTH AND VITAL STATISTICS

2.3 LIVE BIRTHS, DEATHS, INFANT MORTALITY & MATERNAL MORTALITY - KERALA STATE.

Period	Estimated population	Live births		Infant deaths		Maternal deaths		Still births	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
1	1	2	3	4	5	6	7	8	9
January	1959	15230000	374695 24.60	115358	7.57	18537	49.47	1037	2.74
February	1959	••	35263 27.32	8870	6.87	1638	46.45	74	2.08
March	1959	15487116	33063 25.62	9053	7.01	1554	47.00	98	2.93
April	1959	••	32479 25.17	9585	7.43	1914	58.93	85	2.59
May	1959	••	35958 27.86	10924	8.46	2264	62.96	88	2.42
June	1959	••	34538 26.76	11234	8.70	2053	59.44	102	2.92
								11	12

(BASED ON REGISTRATION OF VITAL OCCURRENCES)



- 17 -

II PUBLIC HEALTH AND VITAL STATISTICS

2.4 DEATHS FROM VARIOUS CAUSES

Period	Deaths from					All other causes
	Cholera	Small-pox	Plague	Dysentery and Diarrhoea	Respiratory Diseases (including T.B.)	
1	2	3	4	5	6	7
1958	27	1082	..	6993	11521	15356
January 1959	..	281	..	468	956	966
February 1959	..	457	..	407	855	815
March 1959	..	550	..	488	964	928
April 1959	..	390	..	674	1051	1003
May 1959	..	211	..	1057	993	1148
June 1959	..	106	..	1007	1089	1277
						8
						9

(BASED ON REGISTRATION DATA)



II. PUBLIC HEALTH AND VITAL STATISTICS

2.5 DEATHS REGISTERED IN KERALA STATE FOR 1958
(ACCORDING TO AGE-GROUP)

Age-group				1958
Under one year				18537
1	-	4	Years	21136
5	-	9	"	6646
10	-	14	"	2857
15	-	19	"	2455
20	-	29	"	6218
30	-	39	"	6853
40	-	49	"	7186
50	-	59	"	8738
60	and above			36732
TOTAL				115358

(BASED ON REGISTRATION DATA)

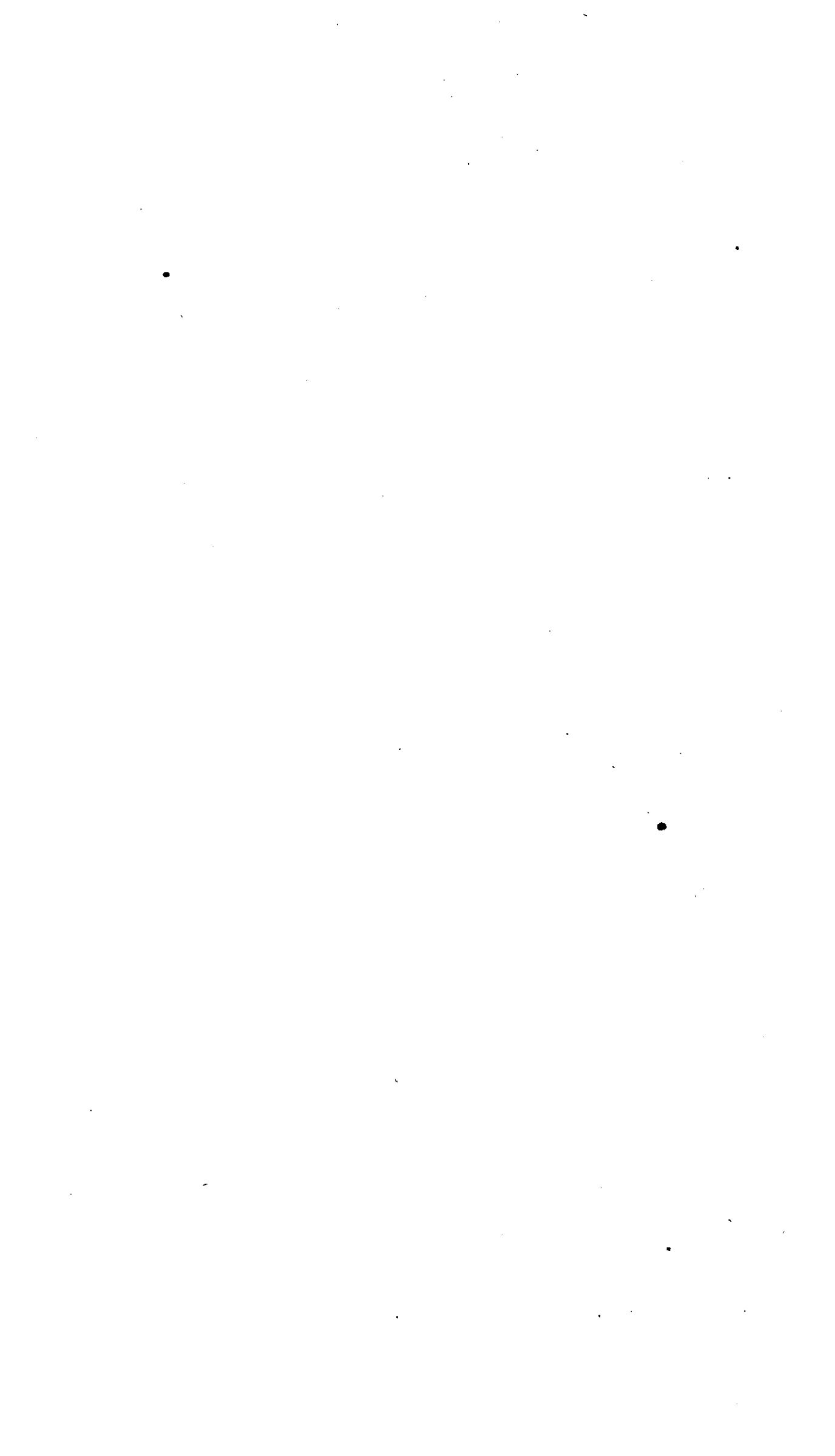


LII CLIMATE

3.1 MAXIMUM AND MINIMUM TEMPERATURE AND RELATIVE HUMIDITY
DURING APRIL TO JUNE 1959 AT SELECTED CENTRES IN KERALA.

STATIONS	April 1959					May 1959					June 1959				
	Mean Temperature	Mean Relative Humidity	Mean Maximum Humidity	Mean Minimum Humidity	Relative Humidity	Mean Temperature	Mean Relative Humidity	Mean Maximum Humidity	Mean Minimum Humidity	Relative Humidity	Mean Temperature	Mean Relative Humidity	Mean Maximum Humidity	Mean Minimum Humidity	Relative Humidity
	(°F)	(%)	(%)	(%)	(%)	(°F)	(%)	(%)	(%)	(%)	(°F)	(%)	(%)	(%)	(%)
Alleppey	91.22	77.90	76	68	89.78	77.72	84	79	84.56	75.20	91	85			
Fort Cochin	89.96	78.80	73	72	89.42	88.26	80.	81	84.02	75.74	89	86			
Kozhikode	93.02	78.98	71	68	90.86	77.72	82	79	84.92	75.56	89	83			
Punalur	95.54	74.30	82	72	91.58	75.74	90	79	86.00	73.94	93	83			
Palghat	96.98	77.18	77	55	94.28	78.08	78	70	84.38	74.30	89	84			
Trivandrum	90.68	76.82	79	73	88.34	76.64	87	79	84.56	74.12	90	88			

Source: INDIAN METEOROLOGICAL DEPARTMENT, MADRAS DIVISION.

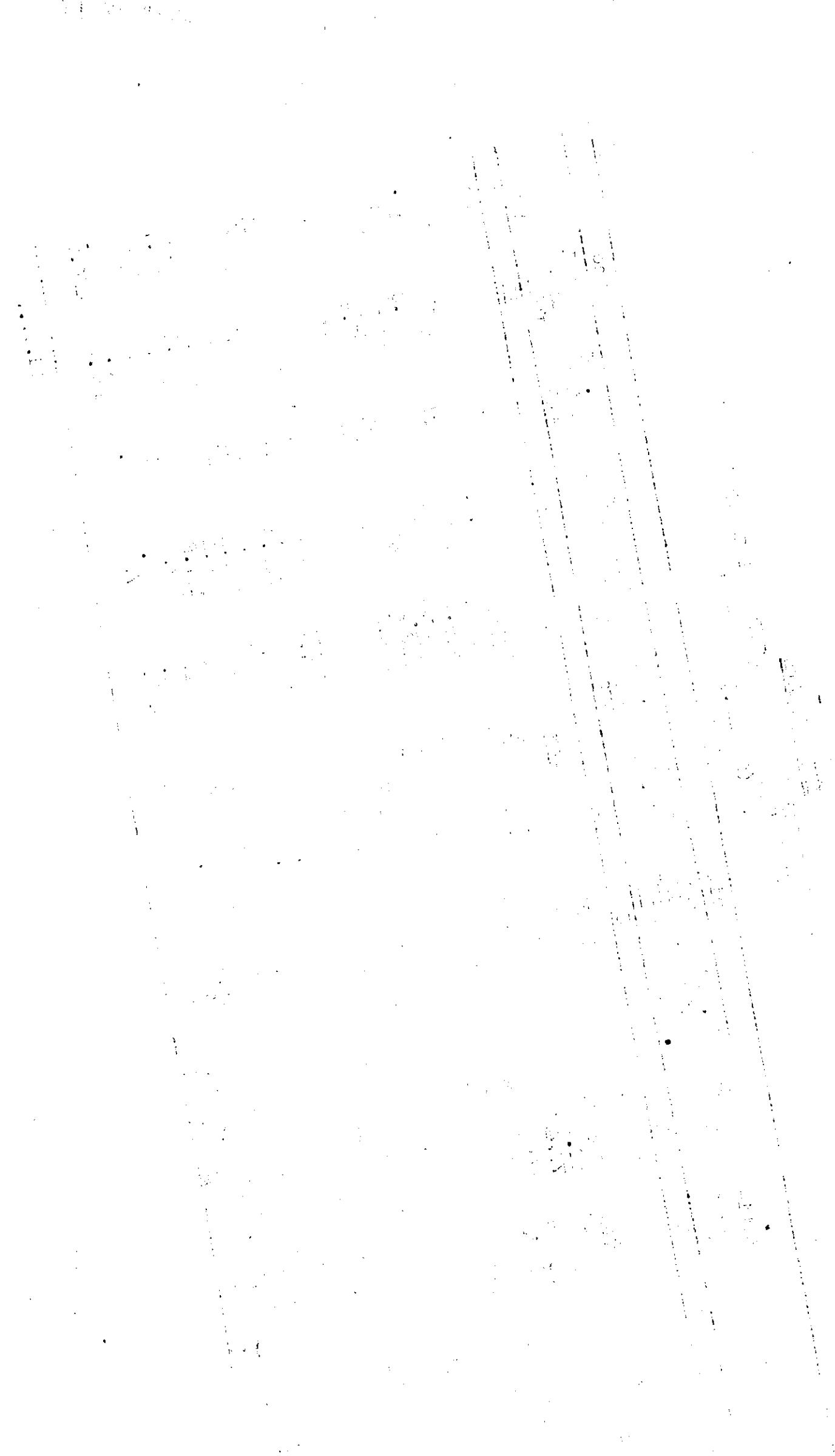


III CLIMATE

3.2 RAINFALL STATEMENT FOR THE 2ND QUARTER OF 1959 WITH REFERENCE TO THE STATIONS IN KERALA (in mm.)

STATION	Latitude	Longitude	April			May			June		
			No. of Rainy days	Total Rain-fall	Normal Rainy days	No. of Rainy days	Total Rain-fall	Normal Rain-fall	No. of Rainy days	Total Rain-fall	Normal Rain-fall
Ponnudal	08°45'	77°07'	12	126.3	N.A.	16	511.8	N.A.	25	944.6	N.A.
Varkala	08°43'	76°42'	9	157.4	N.A.	18	406.8	N.A.	17	543.3	N.A.
Attinal	08°42'	76°49'	13	142.1	105.4	18	454.7	197.4	19	551.0	415.5
Nedumangad	08°36'	77°00'	11	113.9	182.9	18	492.2	225.0	20	426.8	422.4
Trivandrum	08°29'5"	76°59'45"	8	134.4	115.6	16	431.9	223.0	21	456.6	334.8
Neyyattinkara	08°23'	77°05'	8	82.2	105.9	19	526.5	175.3	21	425.6	295.7
Parassala	..	..	N.A.	NA.	94.2	19	324.5	182.6	14	304.0	270.0
TRIVANDRUM DISTRICT											
Pathanamthitta	09°16'	76°46'	15	343.1	227.3	16	407.1	316.2	19	781.1	59.6
Konni	09°13'	76°51'	12	384.8	258.5	16	357.8	333.3	15	818.7	591.3
Ldoor	09°09'	76°44'	11	201.6	195.3	15	435.0	255.8	22	881.7	561.9
Karunagapally	09°04'	76°32'	6	109.4	110.5	14	514.2	259.8	17	702.1	538.7
Punalur	09°00'	76°55'	11	364.0	222.5	17	370.5	273.1	18	525.4	561.3
Kottarakara	09°01'	76°46'	14	147.0	174.0	16	378.6	246.1	17	721.6	554.7
Aryankavu	08°59'	77°10'	5	108.4	87.4	13	342.6	147.8	17	647.2	480.1
Quillon	08°53'	76°36'	8	88.9	135.4	16	491.7	277.1	21	781.2	527.1
Nilamel	08°50'	76°53'	18	275.1	N.A.	20	421.1	N.A.	21	739.3	N.A.
Paravur	08°47'	76°40'	9	147.0	111.0	22	423.3	237.2	16	300.2	456.7

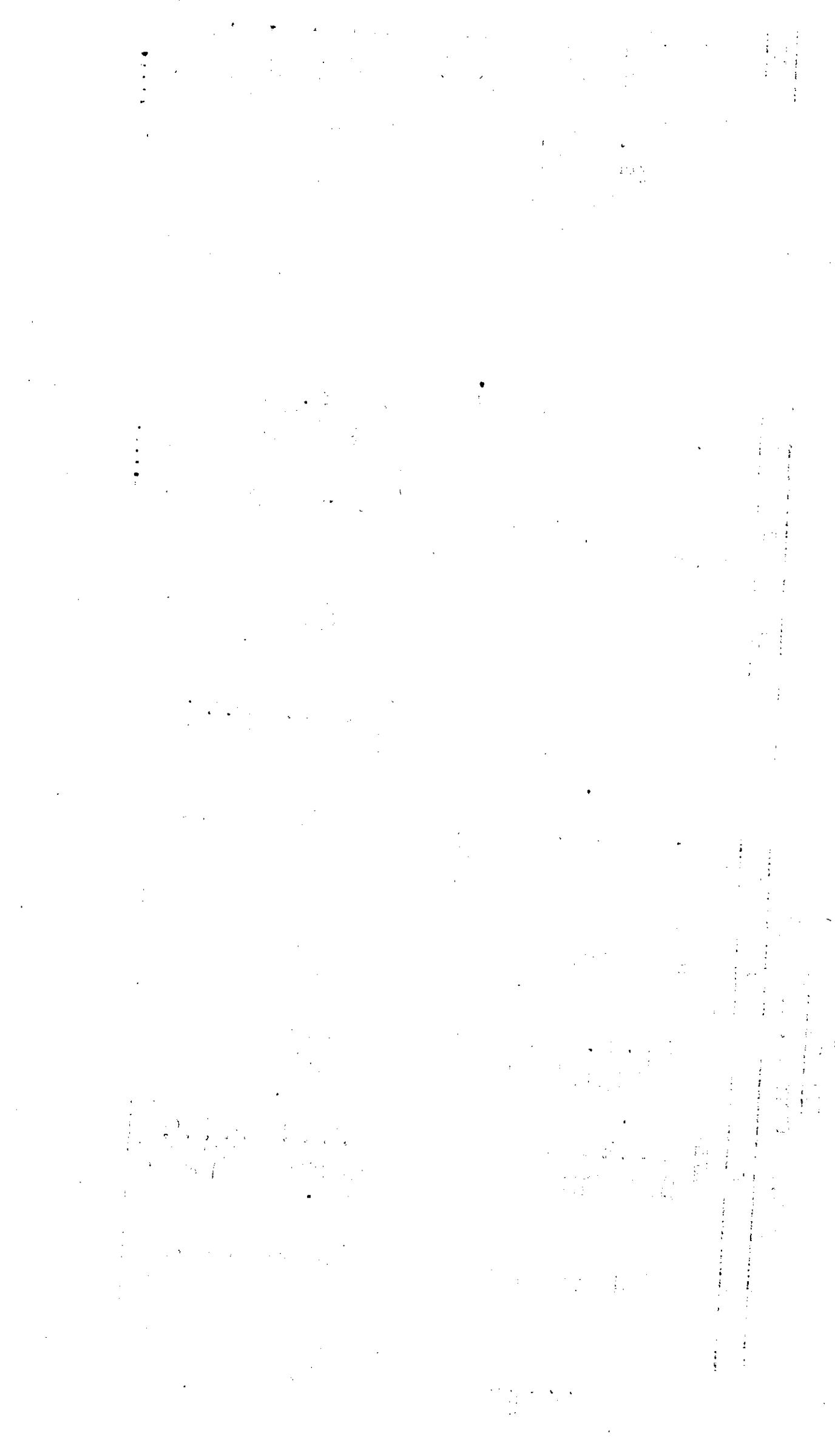
Contd.



III CLIMATE
(CONTD.....)

	1	2	3	4	5	6	7	8	9	10	11	12
ALLEPPEY DISTRICT												
KOTTAYAM DISTRICT												
Arukutty	09°.52'	76°.20'	4	134.4	136.7	17	341.0	318.3	23	838.8	755.1	
Shertthala	09°.42'	76°.20'	6	104.4	111.3	17	542.3	264.4	25	955.2	664.2	
Alleppey	09°.23'	76°.22'	11	156.0	129.8	18	483.4	319.8	24	901.8	661.2	
Mambalapuzha	09°.23'	76°.33'	11	152.0	136.9	22	290.9	278.4	20	711.5	625.6	
Thiruvalla	09°.19'	76°.37'	14	177.8	133.6	17	564.0	291.9	24	928.9	621.0	
Chengannur	09°.17'	76°.27'	9	173.5	160.8	14	652.0	269.7	19	1007.1	619.0	
Haripad	09°.17'	76°.32'	10	168.4	109.7	22	580.3	248.9	13	737.1	596.4	
Mavelikara	09°.15'	76°.32'	14	269.1	140.2	18	740.1	280.7	21	1083.5	693.7	
Kayankulam	09°.11'	76°.30'	13	203.3	115.1	16	51.3.7	287.5	21	876.3	599.2	
Chinnar	09°.52'	77°.06'	7	55.7	32.5	4	82.6	49.8	7	492.8	43.2	
Marayur	10°.16'	77°.09'	8	78.8	74.2	8	129.4	90.9	20	1592.2	139.2	
Munnar	10°.06'	77°.04'	5	362.0	126.5	20	465.7	229.9	27	679.1	784.9	
Devikulam	10°.04'	77°.06'	8	89.8	120.9	13	197.2	193.3	21	639.5	509.3	
Vandanmettu	09°.43'	77°.08'	9	207.5	103.1	12	156.1	165.6	22	27	348.7	
Vaikom	09°.45'	76°.24'	9	120.6	89.4	16	398.9	261.6	27	782.8	688.9	
Palai	09°.36'	76°.45'	17	344.6	270.0	19	480.2	352.5	24	853.1	741.9	
Ettumanur	09°.40'	76°.34'	8	70.6	160.8	19	140.1	257.3	30	293.7	717.5	
Kumili	09°.35'	77°.10'	8	123.6	87.9	14	128.8	114.5	21	453.3	283.0	
Kottayam	09°.35'	76°.32'	8	189.0	141.5	21	660.0	286.3	24	1055.3	720.6	
Peermade(Taluk)	09°.34'	76°.59'	9	102.1	129.8	22	407.8	292.1	24	878.5	976.9	
do.(Residency)	09°.34'	76°.59'	6	113.1	146.8	15	421.7	285.0	20	1136.9	1121.1	
Kanjirapally	09°.34'	76°.47'	19	446.5	286.8	23	544.0	391.7	25	784.5	723.7	
Changanacherry	09°.27'	76°.33'	11	159.5	14	159.5	578.7	291.1	20	1165.7	664.5	
Velloor	..	..	11	238.0	N.A.	19	386.5	N.A.	24	926.8	N.A.	

Contd....



- 22 -
III CLIMATE

3.2 CONTD.....)

	1	2	3	4	5	6	7	8	9	10	11	12	
ERNAKULAM DISTRICT													
(a)													
Malayattur	10° 12'	76° 31'	13	190.6	159.0	25	531.3	299.2	24	794.7	783.6	704.6	
Parur	10° 09'	76° 13'	5	66.1	83.3	15	318.1	249.7	23	905.6	905.6	N.A.	
Perumpavoor	10° 07'	76° 29'	11	147.3	117.9	17	469.1	238.3	25	852.0	680.5	680.5	
Allwaye	10° 07'	76° 21'	6	258.3	102.6	20	547.5	289.1	29	1813.4	765.5	765.5	
Neriamangalam	10° 03'	76° 47'	13	175.1	236.0	21	408.4	476.8	26	737.2	929.4	929.4	
Muvattupuzha	09° 58'	76° 35'	17	249.6	148.1	19	531.3	259.8	22	854.7	733.0	733.0	
Karikode	09° 50'	76° 40'	17	303.8	208.5	21	436.3	309.4	24	812.5	760.2	760.2	
Ernakulam	9° 59'	76° 17'	2	35.8	114.3	17	354.8	268.5	25	822.8	726.9	726.9	
Cochin (b)	9° 58'	76° 18.3'	7	112.3	N.A.	16	378.9	N.A.	24	931.6	N.A.	N.A.	
Port Cochin	9° 58'	76° 18.3'	7	91.2	N.A.	14	269.1	N.A.	25	874.0	N.A.	N.A.	
TRICHUR DISTRICT													
(a)													
Cranganore	10° 13'	76° 12'	2	9.4	84.1	17	407.3	320.8	27	910.5	775.7	775.7	
Mukundapuram	10° 15'	76° 10'	4	86.6	87.9	16	333.8	298.7	25	1032.6	820.9	820.9	
Trichur	10° 31'	76° 13'	5	128.7	85.3	14	238.1	223.0	23	889.7	825.0	825.0	
Thalapally	..	..	6	151.6	74.2	13	343.1	224.8	23	955.7	736.1	736.1
PAIGAHT DISTRICT													
(a)													
Perinthalmenna	10° 59'	76° 14'	11	175.5	N.A.	13	159.1	N.A.	20	943.2	N.A.	N.A.	
Palghat	10° 47'	76° 39'	5	121.3	N.A.	8	82.1	N.A.	19	570.9	N.A.	N.A.	
Ponnani	10° 47'	75° 58'	7	200.7	N.A.	18	290.8	N.A.	23	728.6	N.A.	N.A.	
Parli	10° 47'	76° 33'	5	115.0	N.A.	11	156.0	N.A.	19	830.1	N.A.	N.A.	
Mannarghat	11° 09'	76° 34'	9	166.8	N.A.	12	323.3	N.A.	21	897.4	N.A.	N.A.	
Chittur	10° 40'	10° 45'	Btn. 76° 40' & 76° 45'	4	58.7	N.A.	6	44.0	N.A.	16	500.1	N.A.	N.A.
Cherpalcheri	10° 51'	76° 19'	6	105.9	N.A.	11	119.3	N.A.	21	673.6	N.A.	N.A.	
Alathur	10° 38'	76° 33'	5	181.0	N.A.	12	153.4	N.A.	21	629.2	N.A.	N.A.	
Ottapalam	10° 46'	76° 22'	8	149.3	N.A.	13	124.8	N.A.	22	759.2	N.A.	N.A.	

Contd.....



III CLIMATE

3.2 (CONTD.....)

	1	2	3	4	5	6	7	8	9	10	11	12
<u>KOZHIKODE DISTRICT</u>												
(i) OBSERVATORY - FOR THE DISTRICTS OF TRIVANDRUM, KOTTAYAM, ERNAKULAM AND TRICHUR.												
Manjeri	11°.07'	76°.07'	6	178.6	83.6	14	219.7	184.9	22	989.9	725.9	N.A.
Nilambur	11°.16'	76°.14'	4	36.9	67.1	13	386.2	151.9	20	937.2	670.8	N.A.
Tirurangadi	11°.02'	75°.56'	5	180.3	76.5	20	418.7	240.3	25	1060.1	800.3	N.A.
Kozhikode	11°.15'	75°.47'	5	32.6	90.9	17	513.6	235.7	21	1052.8	840.2	N.A.
Quillandy	11°.00'	75°.00'	5	156.3	76.5	18	400.0	238.5	23	1246.8	903.5	N.A.
Badaigara	11°.36'	75°.35'	7	201.1	79.8	16	387.4	234.4	23	1120.7	962.7	N.A.
Kuttiaidi	11°.39'	75°.51'	9	143.3	116.1	19	369.8	296.7	26	1331.5	1023.6	N.A.
Vythiri	11°.33'	76°.2-30'	7	89.41	107.7	20	361.6	178.1	21	1245.4	1101.1	N.A.

	1	2	3	4	5	6	7	8	9	10	11	12	
<u>CANNANORE DISTRICT</u>													
(ii) COLLECTOR'S REPORT - FOR OTHER DISTRICTS.													
Kasargode	12°.31' N	74°.59' E		115.6	N.A.	15			260.2	N.A.	25	1277.5	N.A.
Hosdurg Btn	12°.12' N	75°.06' E	6	61.2	N.A.	15			380.5	N.A.	25	1005.8	N.A.
Payyanur	12°.06' N	75°.12' E	7	75.0	N.A.	15			348.1	N.A.	26	1027.0	N.A.
Taliparamba	12°.22' N	75°.22' E	1	12.7	N.A.	14			298.2	N.A.	24	638.9	N.A.
Irrikur	11°.59' N	75°.33' E	7	51.8	N.A.	18			319.8	N.A.	24	1040.2	N.A.
Cannanore a	11°.52' N	75°.25' E	6	99.4	N.A.	17			323.8	N.A.	23	841.8	N.A.
Tellicherry	11°.45' N	75°.32' E	7	118.0	N.A.	17			465.8	N.A.	22	1091.8	N.A.
Kanantoddy	11°.50' N	76.00' E	10	150.8	N.A.	13			160.8	N.A.	22	817.6	N.A.

Source: (i) OBSERVATORY - FOR THE DISTRICTS OF TRIVANDRUM, KOTTAYAM, ALLEppey,

KOTTAYAM, ERNAKULAM AND TRICHUR.

(ii) COLLECTOR'S REPORT - FOR OTHER DISTRICTS.

N.A. = Not available.



IV AGRICULTURE

**4.1 TOTAL AREA AND CLASSIFICATION OF AREA IN EACH DISTRICT OF KERALA
(FOR THE YEAR ENDING 30TH JUNE 1958)**

DISTRICT	Classification of reporting area							Total geographical area according to						
	Forests	Villages	Professionals	Surveys	Non-agricultural uses	Barren and uncultivable land	Permanent and other grasslands	Fallow lands	Waste	Cultivable	Net sown area	Cropped area	Area sown more than	Once.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Trivandrum	540115	533983	110352	31031	5614	1880	6983	7526	6704	363893	481951	118058		
Qn.1Cn	1163155	1159049	523321	28873	42247	7415	14378	19041	9009	6210	508555	587671	79116	
Alleppey	452813	461568	1268	25502	11978	2103	12337	10320	4057	3724	390279	486946	96667	
Kottayam	1582784	1547434	591643	31537	70236	12676	54014	92981	4544	12318	677485	719804	42319	
Ernakulam	808026	784381	136556	36198	49390	11082	26459	30972	8130	21765	463829	527908	64079	
Trichur	727699	727137	328483	29614	16456	6858	4120	13488	3441	5690	318987	462538	143551	
Palghat	1261510	1261285	246328	151460	71383	15742	107765	59877	36000	22386	550344	738731	183387	
Kozhikode	1638433	1634314	392172	64883	125482	8570	117368	109728	31248	42458	742405	836448	94043	
Cannanore	1425306	1424960	185265	97816	98835	54704	202026	127843	101814	27375	529282	621191	91909	
STATE	9599891	9534611	2515388	496914	491621	119150	540847	471233	205769	148630	4545059	5463188	918129	



IV AGRICULTURE

4.2 AREA UNDER AND PRODUCTION OF PRINCIPAL CROPS (1957-58)

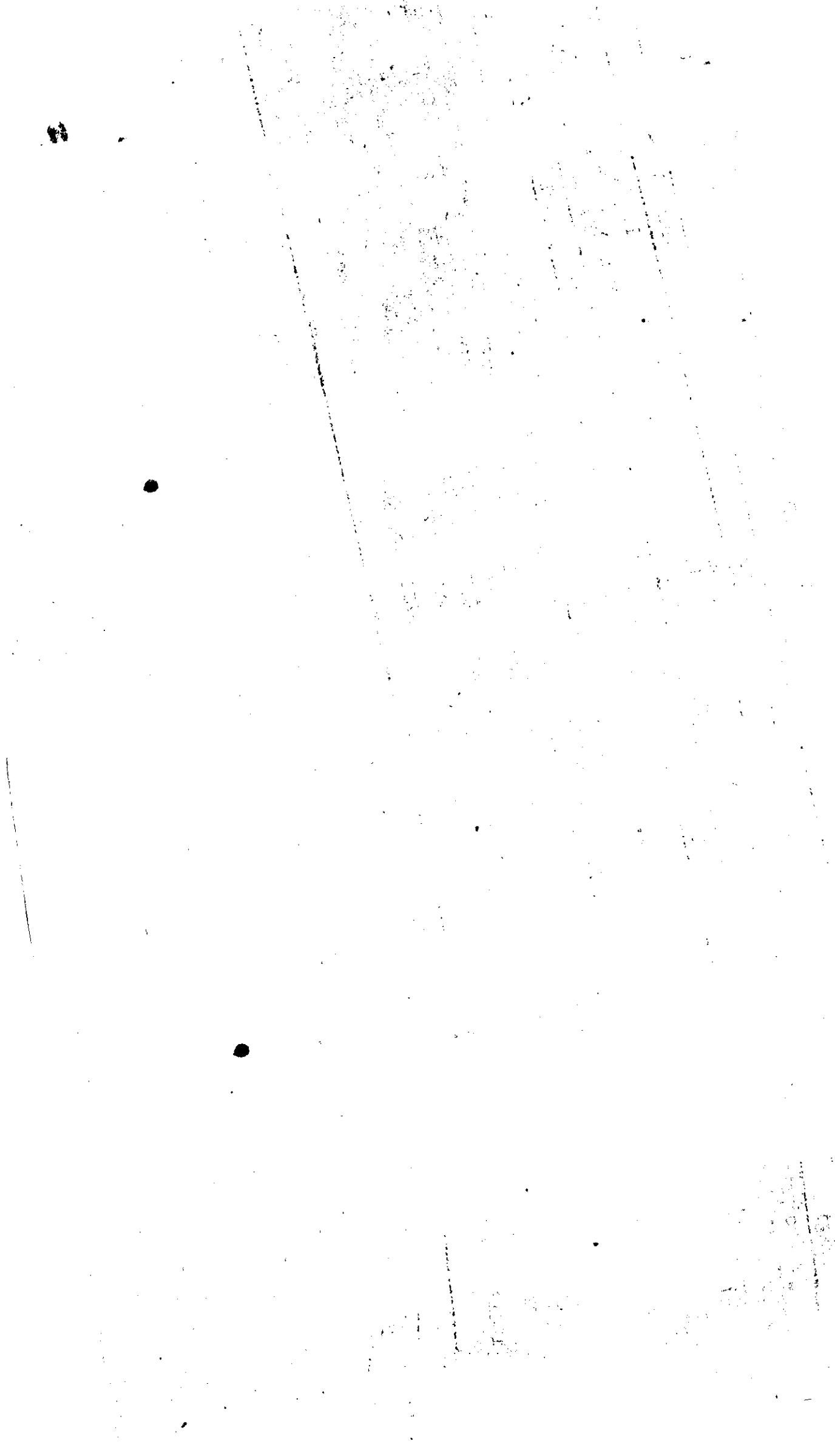
DISTRICT	Rice	Tapioca	Cocoanut	Tea	Coffee	Rubber
	Area (Metric Acres) (Acres)	Production Area (Tonnes)	Production Area (Acres)	Production Area (Tonnes)	Production Area (Acres)	Production Area (Tonnes)
1	2	3	4	5	6	7
Trivandrum	92125	54359	137669	393415	138193	370
Quilon	116056	65840	140679	402051	138921	424
Alleppey	156613	73867	60067	171611	168326	503
Kottayam	114573	58626	79236	226478	141600	339
Ernakulam	183860	83214	40814	113642	100730	294
Trichur	244428	123145	15828	45214	81771	220
Palghar	465804	266612	8260	23572	11556	32
Kozhikode	276573	105568	30703	87787	250884	702
Cannanore	244669	94289	15452	44198	112485	315
STATE	1894701	925520	528708	1510968	1144766	3199
				98640	34723	41123
					7215	246793
						21841

Contd....



AREA UNDER AND PRODUCTION OF PRINCIPAL CROPS (CONTD.....)

DISTRICT	Area (Acres) (Tonnes)	Cardamom		Areca nut		Pepper		Cashewnut (Dried)		Ragi		Ginger (Dry)		Turmeric	
		Production Area (Metric Tonnes)		Production Area (Million Acres)		Production Area (Metric Tonnes)		Production Area (Acres)		Production Area (Metric Tonnes)		Production Area (Acres)		Production Area (Metric Tonnes)	
		(Acres)		(Acres)		(Acres)		(Acres)		(Acres)		(Acres)		(Acres)	
0	14	15	16	17	18	19	20	21	22	23	24	25	26	27	
Trivandrum	••	••	7860	457	20040	3454	10669	6777	263	107	85	45	1292	453	
Quilon	..	..	8188	512	13422	2449	16895	10730	1495	609	86	45	427	155	
Alleppey	..	..	5251	328	4398	803	5762	3658	148	60	41	21	186	67	
Kottayam	61500	1114	8633	374	32268	5487	4369	2774	3	1	7340	3262	4396	1595	
Ernakulam	2922	53	9586	549	16329	2825	17749	11268	224	91	3980	1788	1733	630	
Trichur	..	..	9723	524	1347	234	22037	13991	2994	1385	170	89	230	83	
Palghat	2555	47	18622	1015	8367	681	4724	2997	2148	1351	4620	1677	3937	1429	
Kozhikode	1781	32	39010	2126	31353	2560	11674	7417	2922	2052	6360	2306	2550	926	
Cannanore	900	16	15954	869	97134	7945	14936	9490	2221	1565	215	113	342	124	
STATE	69658	1262	122827	6754	224658	26438	108815	69102	12418	7221	22907	9346	15093	5477	



IV AGRICULTURE

4.3 INDEX NUMBERS OF AGRICULTURAL PRODUCTION
IN KERALA STATE (1952-53 = 100)

COMMODITIES	Weight '54	Indices of production				
		1953- '55	1954- '55	1955- '56	1956- '57	1957- '58
		1	2	3	4	5
ALL CROPS		100.00	106.6	109.9	114.3	115.3
(a) Food grains		20.95	104.4	113.6	122.5	123.2
(i) Cereals		20.52	104.0	113.3	122.4	122.9
1. Paddy		20.37	103.9	113.3	122.4	122.9
2. Jowar		0.01	136.3	121.9	168.0	177.5
3. Ragi		0.14	111.6	110.7	112.0	122.7
(ii) Pulses		0.43	123.7	128.4	128.8	138.8
(b) Non-food grains		79.05	107.2	108.9	112.1	113.3
(i) Oil seeds		30.99	102.6	104.0	104.1	107.0
1. Coconut		30.12	102.1	103.3	104.1	106.9
2. Sesamum		0.34	113.5	116.2	109.0	108.8
3. Groundnut		0.53	121.7	135.4	103.8	114.1
(ii) Fibres - cotton		0.07	115.2	138.6	136.2	142.5
(iii) Plantation crops		13.45	103.1	104.4	105.6	116.2
1. Tea		8.32	100.2	99.6	100.6	114.9
2. Coffee		1.57	111.0	117.0	122.4	131.4
3. Rubber		3.56	106.4	110.1	109.9	112.4
(iv) Miscellaneous Crops		34.54	112.9	115.1	121.7	117.7
1. Sugarcane		0.06	113.8	124.1	113.8	120.7
2. Pepper		13.18	104.7	116.5	122.3	120.3
3. Cardamom		1.17	97.7	99.7	102.2	102.5
4. Ginger		0.87	94.8	103.9	109.2	106.8
5. Turmeric		0.06	96.3	101.3	100.9	83.0
6. Arecanut		4.17	117.1	130.0	145.3	148.8
7. Bananas		3.66	129.1	139.0	151.8	141.7
8. Tapioca		9.12	120.6	105.2	105.3	95.7
9. Cashewnut		2.25	110.9	93.7	107.4	107.2



IV AGRICULTURE

4.4. CROP FORECASTS

(1) Final forecast of rice for 1958-59.

DISTRICT	Season	Area Production	
		('00 acres)	('00 tons)
1	2	3	4
Trivandrum	Autumn	449	227
	Winter	442	299
	Summer	..	..
	TOTAL	891	526
Quilon	Autumn	480	249
	Winter	619	437
	Summer	4	2
	TOTAL	1103	688
Alleppey	Autumn	589	268
	Winter	317	154
	Summer	802	506
	TOTAL	1708	928
Kottayam	Autumn	132	67
	Winter	429	221
	Summer	562	304
	TOTAL	1123	592
Ernakulam	Autumn	922	373
	Winter	847	434
	Summer	84	46
	TOTAL	1853	853
Trichur	Autumn	852	340
	Winter	1383	622
	Summer	158	82
	TOTAL	2393	1044
Palghat	Autumn	2858	1601
	Winter	1662	1054
	Summer	156	90
	TOTAL	4676	2745
Kozhikode	Autumn	1786	665
	Winter	945	364
	Summer	48	22
	TOTAL	2779	1051
Cannanore	Autumn	1754	664
	Winter	637	274
	Summer	70	29
	TOTAL	2461	967
STATE	AUTUMN	9822	4454
	WINTER	7281	3859
	SUMMER	1884	1081
	TOTAL	18987	9394

Contd...

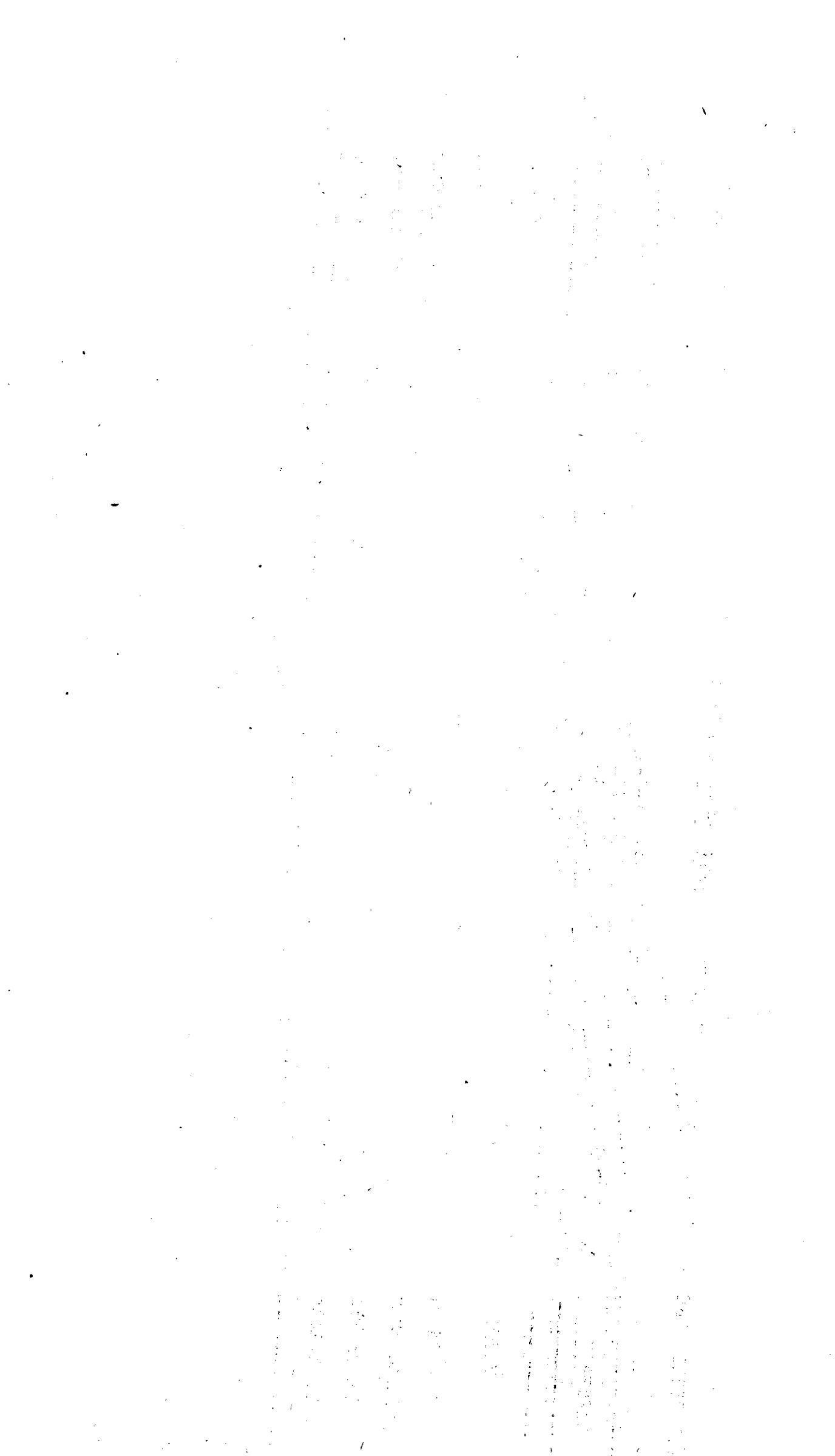


- 29 -

(ii) FINAL FORECAST REPORT ON SESAMUM FOR 1958-1959 IN THE KERALA STATE.

Sl. No.	DISTRICT	Area (Acres)		Production (Tons)	
		1958-59	1957-58	1958-59	1957-58
1	STATE	48560	50300	5720	6419
2	Old Quilon District	36730	37300	4400	4896
3	Old Trichur District	3980	4200	450	555
4	Old Malabar District	6730	7700	720	826
5	Other Districts	1120	1100	150	142

Contd.....



- 30 -

(iii) FINAL FORECAST REPORT OF COTTON IN KERALA - 1958-1959.

DISTRICT	Area (1000 acres)	Production (in 1000 bales of 392 lbs. each)	
		1958-59	1957-58
1	2	3	4
			5

CAMBODIA

Palghat	7.91	8.75	2.51	3.11
Kozhikode	0.35	0.04	0.09	0.01
State	8.26	8.79	2.60	3.12

C04 (IMPROVED VARIETY)

Palghat	11.39	12.61	5.26	6.51
State	11.39	12.61	5.26	6.51
			TOTAL	
Palghat	19.30	21.36	7.77	9.62
Kozhikode	0.35	0.04	0.09	0.01
State	19.65	21.40	7.86	9.63

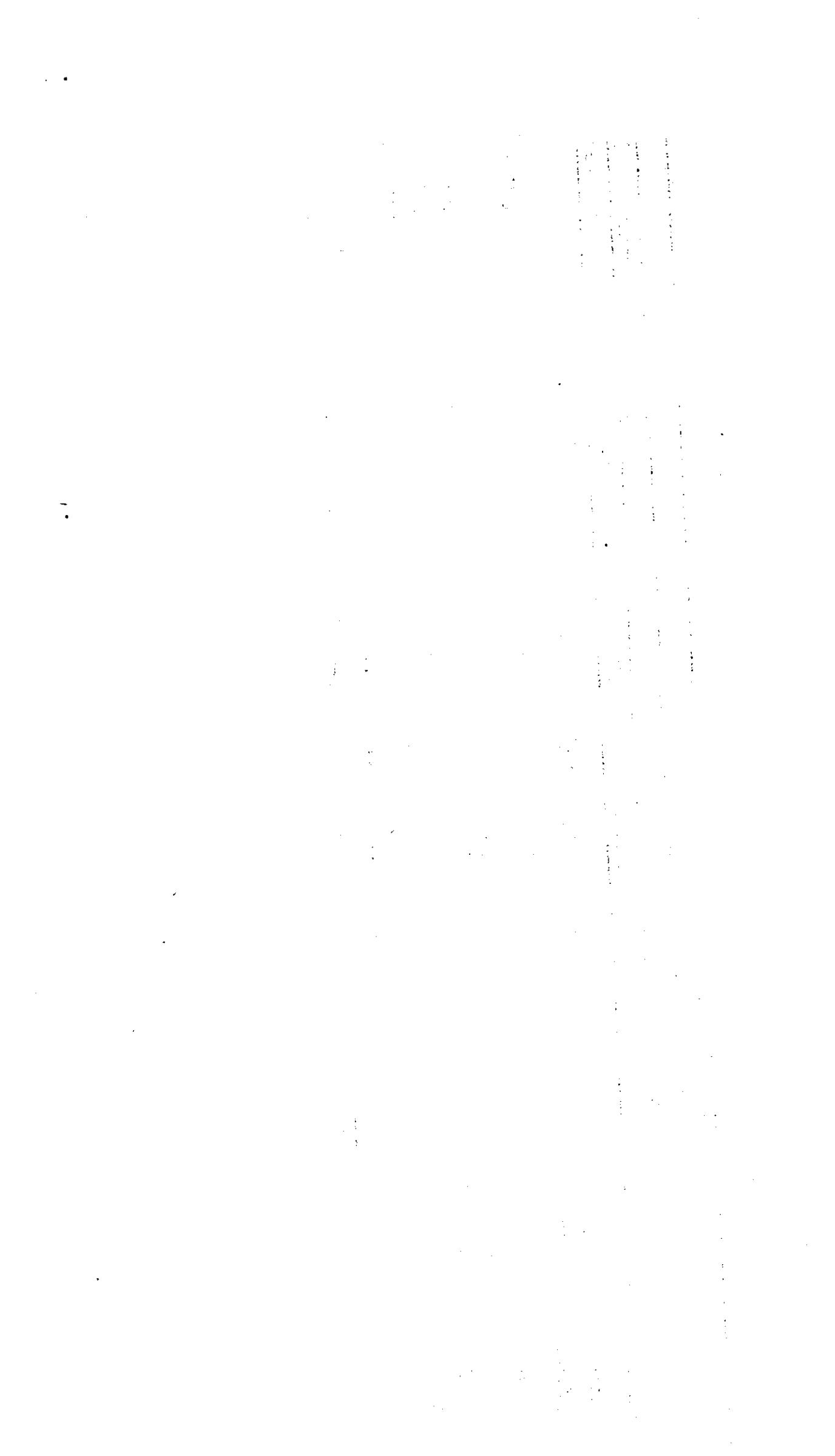
Contd....



(iv) FINAL FORECAST REPORT OF OTHER RABI PULSES IN KERALA - 1958-59.

	Horse Gram			Peas and Beans			Total		
	Area (Acres)	Production(tons)	Area (Acres)	Production(tons)	Area (Acres)	Production(tons)	1957-58	1958-59	1957-58
Trivandrum	1550	1550	235	235	1950	295	295	3500	3500
Quilon	6200	6044	928	880	1340	1283	200	126	7540
Kottayam	640	642	95	95	670	670	100	101	1310
Trichur	12200	12285	1831	1856	3750	3754	562	563	15950
Palghat	12140	12073	1818	1779	180	180	27	27	12320
Kozhikode	5520	5244	826	785	2600	2600	389	389	8120
Canranore	2900	3135	434	443	...	...	...	...	2900
STATE	41150	40973	6167	6073	10490	10437	1573	1571	51640

Contd.,...



- 32 -

(v) FINAL FORECAST REPORT OF SUGARCANE FOR 1958-1959

Sl. No.	DISTRICT	Area in '000 acres		Production in '000 tons of gur	
		1958-59	1957-58	1958-59	1957-58
1	2	3	4	5	6
STATE		21,76	21.57	35.02	34.84
1	Trivandrum	..	..	..	..
2	Quilon	14.59	14.35	23.89	23.90
3	Kottayam	4.22	4.25	6.15	5.89
4	Trichur	1.54	1.59	2.39	2.39
5	Malabar & Kasargod	1.41	1.38	2.59	2.66

Contd.....



(vi) FINAL FORECAST REPORT OF TUR 1958-59 IN KERALA

DISTRICT	1958-59		1957-58	
	Area (Acres)	Production (Tons)	Area (Acres)	Production (Tons)
1	2	3	4	5
<u>I KHARIF SEASON</u>				
Trivandrum	40	6	40	6
Quilon	530	83	530	83
Kottayam	780	120	780	120
Trichur	2540	397	2540	397
Palghat	12130	2394	12010	2347
Kozhikode	4151	926	4110	917
Cannanore	432	98	420	94
STATE	20603	4024	20430	3964
<u>II RABI SEASON</u>				
Kozhikode	1190	202	1190	206

NOTE: Tur is cultivated only in Kozhikode District during Rabi Season.

Contd.....



(vii) THIRD FORECAST REPORT OF TOBACCO IN KERALA
1958-59

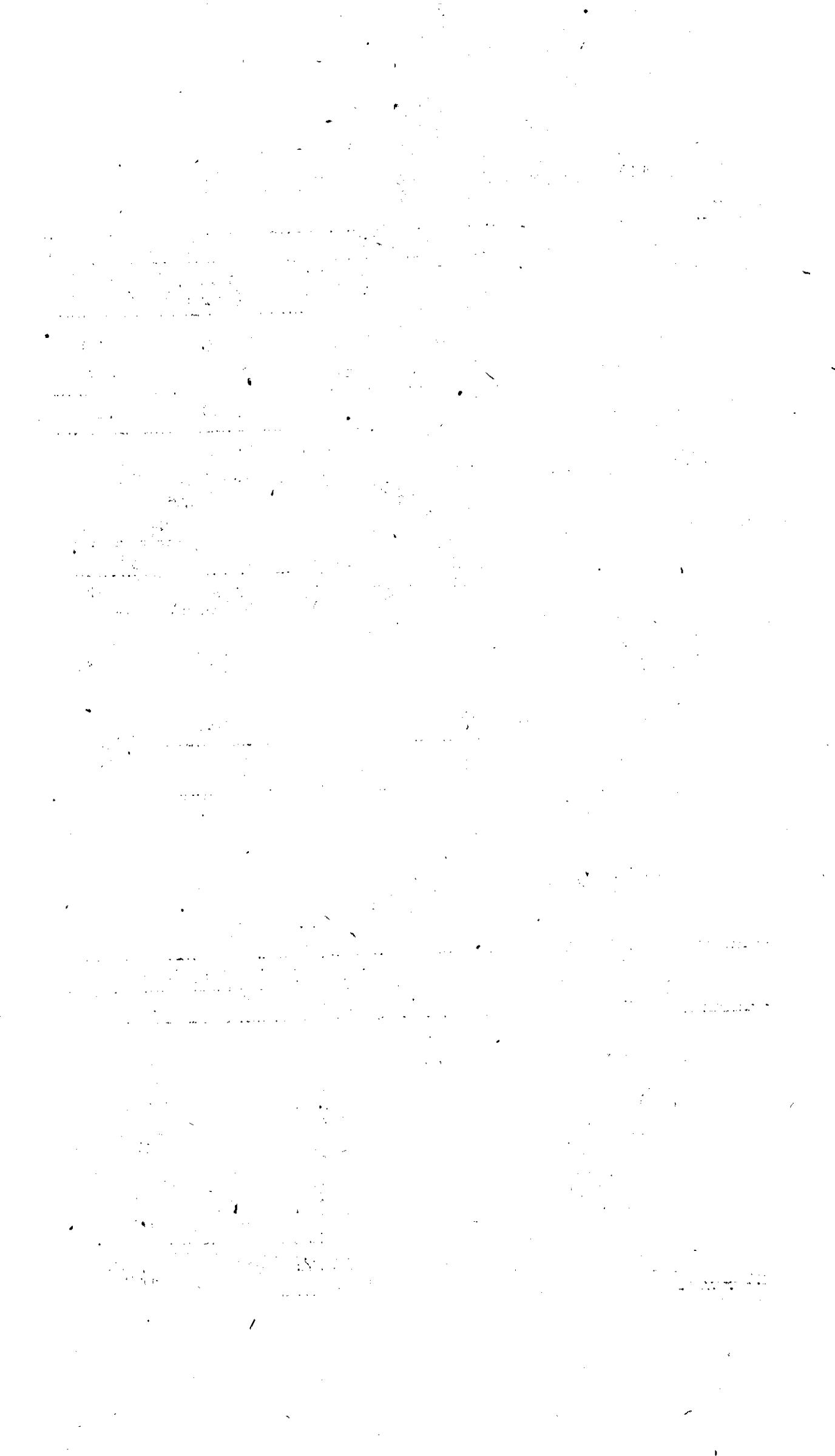
DISTRICT	1957-58		1958-59	
	Area (Acres)	Production (Tons)	Area (Acres)	Production (Tons)
Kozhikode	20	10	90	50
Cannanore	1180	630	1230	650
STATE	1200	640	1320	700

(viii) FINAL FORECAST REPORT OF SMALL MILLET IN KERALA
1958-59

DISTRICT	1958-59		1957-58	
	Area (Acres)	Production (Tons)	Area (Acres)	Production (Tons)
Palghat	9810	1950	10070	1995
Kozhikode	3000	595	3020	600
Other Districts	1450	290	1510	300
STATE	14260	2835	14600	2895

(ix) FIRST FORECAST OF SUGARCANE IN KERALA
1959-60

DISTRICT	Area in thousand acres	
	1959-60	1958-59
Trivandrum	..	..
Quilon	..	14.77
Kottayam	..	4.22
Trichur	..	1.54
Malabar & Kasargode	1.21	1.41
STATE	21.71	21.76



IV AGRICULTURE

4.5 SOWING, HARVESTING & PEAK MARKETING SEASONS OF PRINCIPAL SEASONAL CROPS IN THE KERALA STATE

Crop		Sowing	Harvesting	Peak Marketing
1 Rice	Autumn Winter Summer	April-June Aug. - Oct. Nov. - Dec. Jan. - March	Aug. -Oct. Dec. -Feb. Feb. -March April-May	Sept.-Oct Jan. -Feb. March-April May -June
2 Ragi	1st crop 2nd crop	April-July Sept.-Oct.	Aug. -Oct. Dec. -Jan.	Sept.-Oct. Dec. -Jan.
3 Small Millets (Samai)	Kharif Rabi	May September	August December	August December
4 Red gram	1st crop 2nd crop 3rd crop	May -June Aug. -Oct. February	Aug. -Sept. Nov. -Jan. April	Sept.-Oct. January April
5 Horse Gram	1st crop 2nd crop	Aug. -Oct. Feb. -March	Nov. -Jan. April-May	Jan. -Feb. May -June
6 Green gram		May -June	Aug. -Sept.	Sept.-Oct
7 Black Gram	1st crop 2nd crop	May -June Oct. -Nov.	Aug. -Oct. Jan. -Feb.	October February
8 Other Pulses	..	May -June October	Aug. -Sept. Dec. -Jan.	Aug. -Sept. January
9 Sugarcane	1st crop 2nd crop	Nov. -Feb. Jan. -March	Oct. -Dec. Dec. -Feb.	Nov. -Dec. February
10 Ginger (Raw)	..	April-May	Nov. -Jan.	Dec. -Jan.
11 Pepper	..	..	Nov. -Jan.	Dec. -Feb.
12 Sesamum	1st crop 2nd crop 3rd crop	Feb. -March Aug. -Oct. Dec. -Jan.	June -July Dec. -Jan. March-April	July -Aug. Dec. -Jan. April-May
13 Cotton	..	Aug. -Sept.	Feb. -March	Feb. -March
14 Sweet potatoes	1st crop 2nd crop 3rd crop	June -July Sept.-Oct. Nov. -Dec.	Sept.-Oct. Dec. -Jan. Feb. -March	Sept.-Oct. Dec. -Jan. Feb. -March
15 Turmeric	..	April-May	Dec. -Jan.	Jan. -Feb.
16 Lemongrass		..	June -Sept.	September
17 Tapioca	1st crop 2nd crop 3rd crop	Oct. -Nov. March-May July -Sept.	Aug. -Sept. Nov. -Jan. May -July	Aug. -Sept. Dec. -Jan. June -July



IV AGRICULTURE

4.6 AGRICULTURAL IMPLEMENTS AND MACHINERY
(1951 and 1956 Census)

	Year	State	Trivan-drum	Qui-lon	Kotta-yam	Tri-chur	Malabar-Kasargod	
	0	1	2	3	4	5	6	7
I PLOUGHS								
(a) Wooden	1951	510908	25127	67476	70959	70554	276792	
	1956	570327	25408	71960	69567	98318	305074	
(b) Iron	1951	13126	43	2298	112	10148	525	
	1956	10225	288	4738	477	3379	1343	
II CARTS								
	1951	26378	2263	3894	2332	5562	12327	
	1956	27283	2360	4803	2391	6562	11167	
III SUGARCANE CRUSHES								
(a) Power	1951	269	1	25	29	128	86	
	1956	230	3	69	27	79	52	
(b) Bullocks	1951	2023	246	667	179	381	550	
	1956	1155	86	399	189	232	249	
IV OIL ENGINES								
	1951	1158	4	255	153	304	442	
	1956	2504	34	622	381	763	704	
V ELECTRIC PUMPS								
	1951	1630	1	29	19	1516	65	
	1956	723	2	175	139	367	40	
VI TRACTORS								
	1951	59	1	15	18	7	18	
	1956	187	1	42	73	3	68	
VII CHAIN SAWNS								
(a) More than 5 years	1951	686	N.A.	N.A.	N.A.	N.A.	76	
	1956	1858	105	847	249	548	109	
(b) Less than 5 years	1951	939	N.A.	N.A.	N.A.	N.A.	..	
	1956	2366	525	866	297	404	274	



V LIVESTOCK AND VETERINARY SERVICE

LIVE-STOCK POPULATION (1956 CENSUS & 1951 CENSUS) - MAJOR CATEGORIES (KERALA STATE)

DISTRICT	Cattle		Buffaloes		Sheep & Goats		Poultry (fowls & ducks)	
	Total	% of Total	Total	% of Total	Total	% of Total	Total	% of Total
	1956	1951	1956	1951	1956	1951	1956	1951
Ernakulam	2	3	4	5	6	7	8	9
Trivandrum	116174	100378	4.6	4.7	45033	38771	9.2	8.7
Quilon	586314	448588	23.3	20.8	39097	32032	8.0	7.2
Kottayam	450853	346405	18.0	16.1	18823	14575	3.9	3.3
Trichur	357943	285920	14.3	13.3	91433	73171	18.8	16.5
Malabar (including Kasargod)	999092	969704	39.8	45.1	293262	285819	60.1	64.3
KERALA STATE	2510376	2151495	100.0	100.0	487653	444368	100.0	100.0



V LIVESTOCK AND VETERINARY SERVICE
5.2 NUMBER OF VETERINARY INSTITUTIONS IN KERALA STATE (1958-59)

DISTRICT	Hospitals	Dispensaries	Stockman's Stations	Inspectors Stations	Stations
TOTAL	1957-58	40	62	8	8
	1958-59	45	69	4	11
Trivandrum	..	5	3	..	..
Quilon	..	5	7	..	..
Alleppey	..	6	5	..	..
Kottayam	..	5	4	..	..
Ernakulam	..	9	12	..	..
Trichur	..	7	13	4	..
Palghat	..	5	8	..	8
Kozhikode	..	2	10	..	..
Cannanore	..	1	7	..	3

NOTE: Inspectors Stations are those Stations which are under
the control of Live Stock Inspectors.

Source: DIRECTOR OF ANIMAL HUSBANDRY, TRIVANDRUM.



- 39 -

V LIVESTOCK AND VETERINARY SERVICE

5.3 LIVE-STOCK SLAUGHTERED IN LICENSED SLAUGHTER HOUSE IN MUNICIPALITIES - 1959

Category of livestock	January		February		March		April		May		June		TOTAL	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Cows	..	1128	983	1140	1174	1140	1100	1100	1100	1100	1100	1100	1100	6665
Bull & Bullocks	..	1701	1608	1355	1712	1830	1706	1706	1706	1706	1706	1706	1706	9812
Calves	..	62	37	41	50	75	76	76	76	76	76	76	76	351
Buffaloes	..	305	200	329	375	341	425	425	425	425	425	425	425	1975
Sheep	..	4640	4273	4846	5702	4644	485	485	485	485	485	485	485	28890
Goat	..	9050	8261	7891	9331	9713	9653	9653	9653	9653	9653	9653	9653	53899
Pigs	..	106	59	59	75	92	37	37	37	37	37	37	37	428
Other animal

Source: MUNICIPALITIES.



VI INDUSTRIES

6.1 CAPITAL, INPUT AND OUTPUT OF INDUSTRIES ACCORDING TO THE CENSUS OF MANUFACTURING
INDUSTRIES (1957) IN KERALA STATE.

Sl. No.	INDUSTRY	No. of factories covered	No. of factories included in this Table	No. of factories	Pro- ductive capital	Persons employed	Salaries & wages	Ex-Factory purchasing value of raw materi- als & Fuels	Ex-Factory net selling value pro- ducts & by- products	Depreci- ation	Value added by manu- facture	
1	2	3	4	5	6	7	8	9	10	11		
1	Rice Mill	7	7	906124	220	126985	953487	1003226	15996	1110319	33743	
2	Oil Mill	22	22	9364122	751	485059	24549082	26682558	1023157			
3	Soap	4	4	16039446	719	1392585	13880441	18677256	4493899	302916		
4	Plywood	9	9	4896975	1327	1043333	4557611	9999313	457516	4984186		
5	Textiles	20	20	66130222	10979	11465471	42774308	57725387	21775843	3724380	11200311	
6	Chemicals	6	6	54280513	2001	4267593	11326105	26250796	533881	14168387	6684604	
7	General Engineering	38	27	19053594	3397	4021239	6949902	91562024	28966512	28466699		
8	Miscellaneous	13	13	56261676	4667	7933912	60198813					
TOTAL		1957	120	108	226932672	24061	30736177	16518949	246068947	11216756	69662442	
		1956	115	112	237014217	25443	29075006	168223865	241234600	11926179	61084556	

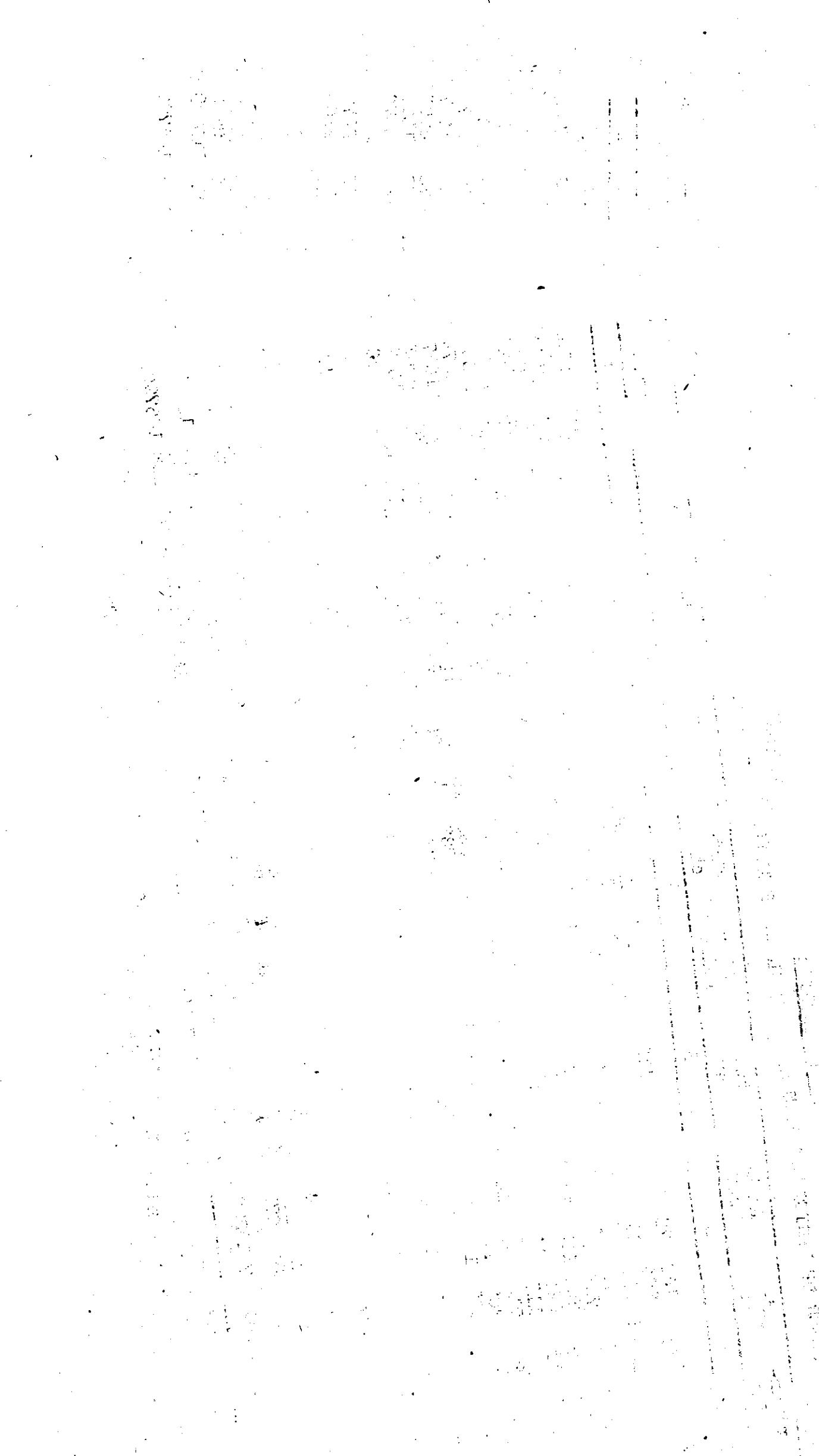


VI. INDUSTRIES

6.2 NUMBER OF REGISTERED FACTORIES BY CLASS OF INDUSTRY - 1958

INDUSTRY	Trivan-drum		Qui-ton		Alle-pey		Kotta-yam		Pal-ghat		Kozhi-chur		Tri-kulam		Erna-kulam		Canna-nore		STATE TOTAL		
	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	
Oil Mills	13	70	14	156	76	1014	21	112	19	192	31	356	6	44	12	147	8	69	200	2160	
Tea	5	333	10	364	••	••	82	4231	1	66	1	98	2	81	5	227	16	505	122	5905	
Cashew	5	2436	150	56771	4	2050	••	••	2	750	8	2987	••	1538	2	1223	2	1191	173	67408	
Leather & Cigar	••	••	••	••	••	••	••	••	5	152	10	425	46	1538	1	439	23	694	95	3242	
Cotton Textiles	6	7446	1	736	••	••	••	••	9	2861	6	5035	1	50	21	1759	187	8096	231	19283	
Coir	••	••	5	306	119	8956	3	128	13	2707	••	••	6	66	13	1302	••	153	13399	13399	
Saw Mills	••	••	21	624	••	••	9	167	15	245	3	224	3	210	2	41	17	606	122	3579	
Plywood	••	••	1	117	••	••	4	277	••	••	3	210	2	41	1	282	4	710	15	1637	
Splints & Veneers	4	243	14	713	4	140	2	49	3	135	7	366	18	1194	11	752	12	613	75	4205	
Other Wood Industries	5	502	13	302	••	5	74	10	291	11	233	1	35	7	160	••	52	52	1597	1597	
Printing	23	939	8	337	14	166	29	532	25	515	24	364	6	65	19	757	13	181	161	3876	
Rubber (including factories in Rubber Plantations)	4	205	14	358	1	142	35	948	5	86	9	201	3	38	14	289	1	6	86	2273	
Chemicals	2	199	1	19	••	••	2	72	6	1829	8	186	••	••	1	447	••	86	••	19	2305
Watches	••	••	6	70	2	••	••	••	2	1025	1	8	1	4	2	86	••	••	21	629	
Soaps	••	••	••	••	••	26	1880	1	11	2	59	13	805	73	3600	11	834	3	197	3	1230
Bricks & Tiles	••	••	••	••	••	23	5	132	10	256	10	421	1	29	6	192	5	1048	43	2466	
General & Jobbing Engineering (not electrical)	2	70	2	295	2	100	13	411	16	341	16	200	6	135	24	408	9	155	92	2826	
Automobile repairing	10	903	8	173	1	672	9	530	38	4524	48	1199	121	2092	30	2287	23	804	318	15249	
Other Industries	10	539	26	2602	13	672	9	530	38	4524	48	1199	121	2092	30	2287	23	804	318	15249	
TOTAL	89	7185	320	65823	237	13296	221	7742	192	16780	273	16560	231	6240	249	16958	326	15206	2138	165790	

NOTE: A = Number of Registered Factories B = Average daily employment in the Factories - Employment estimated for Factories



VI INDUSTRIES

6.3(i) NEW REGISTRATION OF FACTORIES. 1959

INDUSTRY	Date of effect of Registration 2m(i)	No. of Factories Registered				Employment figures at the time of Registration						
		2m(ii) Factories	Secn. 85(P) Factories	Secn. 85 (N.P.) Factories	Total	2m(i) Factories	2m(ii) Factories	Secn. 85(P) Factories	Secn. 85 (N.P.) Factories	Total		
1	2	3	4	5	6	7	8	9	10	11	12	
<u>JANUARY</u>												
Forgings(Ferrous)	1-1-57	1	..	..	1	30	..	..	..	..	30
Letter Press & Lithographic Printing & Book Binding	1-1-57	1	..	3	..	4	14	..	21	..	35	
	1-1-58	..	..	3	1	4	..	..	27	12	39
	1-1-59	..	..	2	..	2	14	..	17	..	31
Saw Mills	1-1-58	1	..	6	..	7	20	..	52	..	72	
	1-1-59	..	..	1	..	1	..	..	9	..	9
Motor Vehicles Repair	1-1-57	..	..	..	1	1	..	..	..	10	10
	1-1-58	2	..	1	..	3	40	..	9	..	49	
	1-1-59	..	..	..	1	1	..	..	..	19	19
Cotton Mills	1-1-58	..	..	1	..	7	7	..	..	133	133
	1-1-59	..	..	1	..	1	2	..	50	..	69
Manufacture of edible oils (other than hydrogenated oil)	1-1-57	..	..	5	..	5	..	..	40	..	40
	1-1-58	..	..	9	..	9	..	..	71	..	71
	1-1-59	..	..	1	..	1	..	..	6	..	6
Tyres	1-1-57	..	..	..	1	1	..	..	..	3	3
	1-1-58	..	..	1	..	10	..	..	5	29	34
	1-1-59	..	..	1	..	1	..	..	9	..	9
Coir Factories	1-1-58	..	..	1	..	3	..	..	9	25	34
	1-1-59	..	..	1	..	1	..	..	6	..	6
General and jobbing Engineering	1-1-58	..	..	2	..	2	..	..	13	..	13
	1-1-59	..	..	1	..	1	..	..	9	..	9
Rice Mills	1-1-58	..	..	7	..	7	..	..	63	..	63
Soft drinks & Carbonated water Industries	1-1-58	..	..	..	2	2	..	..	..	6	6
Beedi	1-1-58	..	..	..	1	1	..	..	..	9	9
Manufacture of other Rubber and Rubber products	1-1-58	..	..	..	1	1	..	..	..	19	19
Knitting Mills	1-1-58	..	..	1	..	1	..	..	9	..	9
TOTAL		..	5	1	46	27	79	118	50	375	284	827

Contd.....



VI INDUSTRIES

6.3(i) Contd.....

1	2	3	4	5	6	7	8	9	10	11	12
---	---	---	---	---	---	---	---	---	----	----	----

FEBRUARY

Manufacture of edible oils (other than hydrogenated oils)	1-1-57	1	..	..	2	3	10	..	..	11	21
	1-1-58	..	..	1	..	1	..	..	9	..	9
	1-1-59	..	..	1	..	1	..	..	6	..	6
Tea Factories	1-1-58	..	1	..	..	1	..	50	..	..	50
Starch	1-1-58	1	..	..	..	1	30	..	..	..	30
Boxes and Packing cases	1-1-58	..	1	..	..	1	..	20	..	..	20
	1-1-59	..	..	3	..	3	..	..	27	..	27
Coir Factories	1-1-58	..	1	..	..	1	..	20	..	..	20
	1-1-59	..	..	..	2	2	..	..	..	28	28
Metal Containers & Steel Trunks	1-1-58	1	..	..	..	1	20	..	..	..	20
	1-1-59	..	..	..	..	1	1	..	..	19	19
Manufacture of other Metal products (Except Machinery & Transport equipment)	1-1-59	..	..	1	..	1	..	..	5	..	5
General jobbing Engineering	1-1-58	1	..	..	..	1	40	..	..	..	40
Manufacture of bicycle	1-1-58	1	..	..	..	1	17	..	..	..	17
Bricks and Tiles	1-1-58	1	..	..	..	1	34	..	..	..	34
Letter Press & lithographic printing and Book Binding	1-1-58	..	..	..	1	1	..	..	..	6	6
Carbonated Water Industries	1-1-57	..	..	..	1	1	..	..	..	3	3
TOTAL		..	6	3	6	7	22	151	90	47	67 355

MARCH

Coffee Curing Works	1-1-58	1	..	..	..	1	20	..	..	..	20
Saw Mills	1-1-59	..	..	1	..	1	..	..	2	..	2
Letter Press & Lithographic Printing & Book Binding	1-1-58	..	..	1	..	1	..	..	8	..	8
Manufacture of other Metal products (Except Machinery & Transport equipment)	1-1-58	..	..	1	..	1	..	..	8	..	8
Jewellery	1-1-58	..	..	..	1	1	..	..	..	10	10
TOTAL		..	1	..	3	1	5	20	..	18	10 48

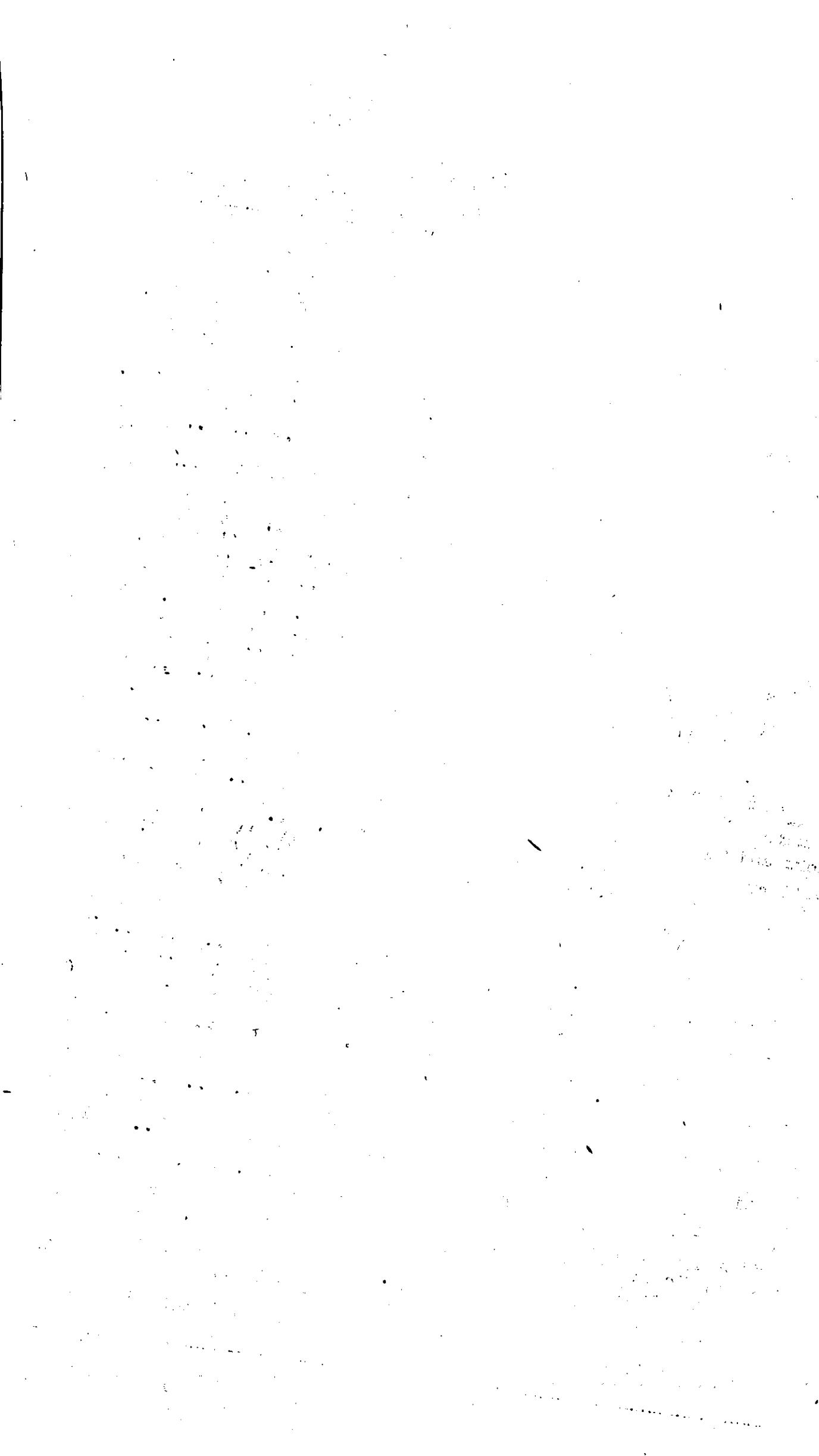
Contd.....



VI INDUSTRIES

6.3(i) Contd.....

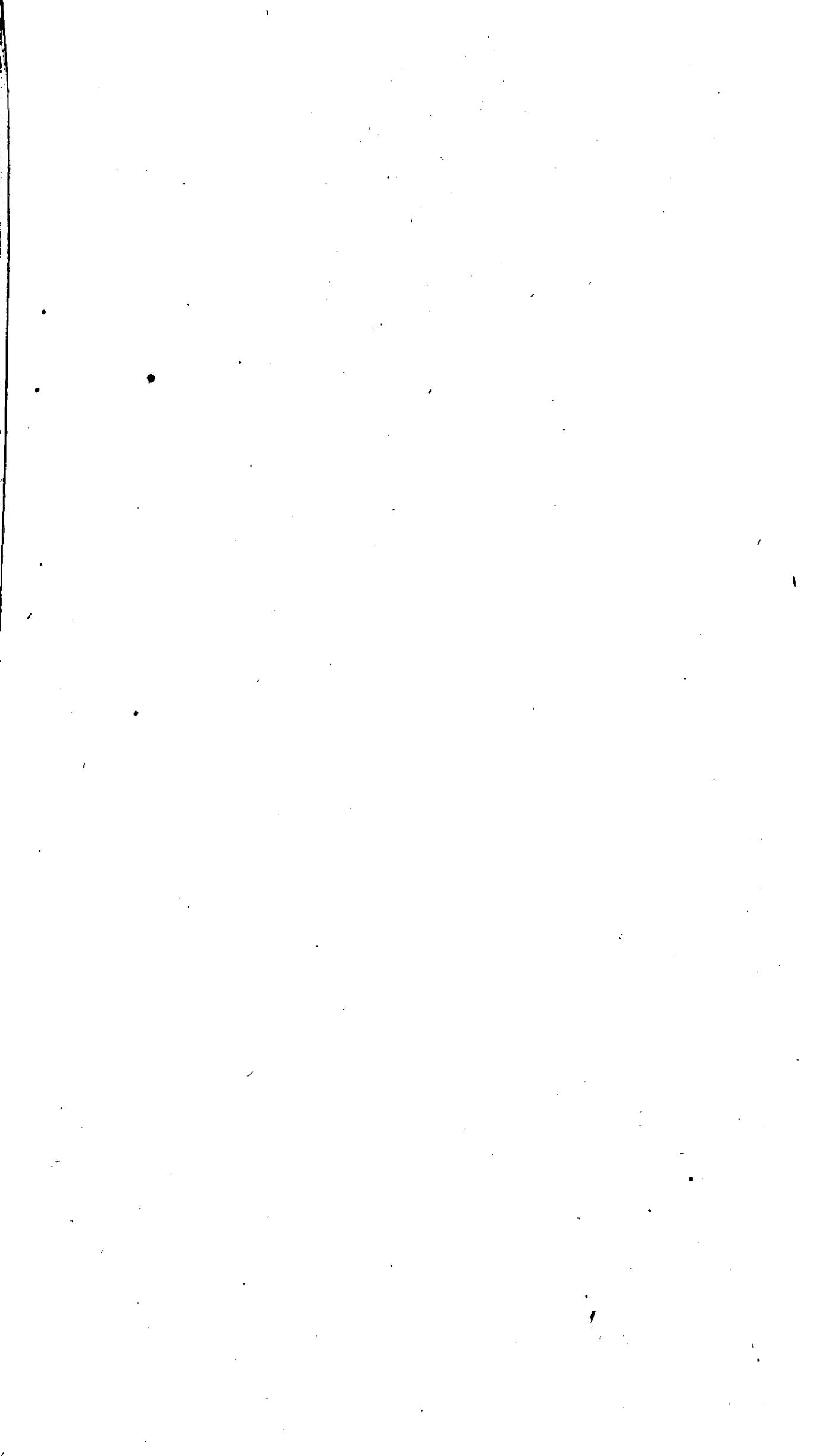
	1	2	3	4	5	6	7	8	9	10	11	12
<u>APRIL</u>												
Letter Press & Lithographic Printing and Book Binding	1-1-56	1	..	..	..	1	20	..	..	..	..	20
	1-1-58	..	..	1	..	1	..	..	9	..	..	9
	1-1-59	..	..	1	1	2	..	..	9	9	..	18
Saw Mills	1-1-59	1	..	2	..	3	20	..	14	..	..	34
Splints & Veneers	1-1-58	1	..	..	..	1	50	..	..	..	..	50
	1-1-59	1	..	..	..	1	50	..	..	..	..	50
Joinery and General Wood Working	1-1-59	1	..	..	..	1	20	..	..	..	..	20
Rice Mills	1-1-58	2	..	2	..	4	40	..	18	..	..	58
Cotton Mills	1-1-58	..	..	..	5	5	..	..	..	89	..	89
	1-1-59	..	..	..	6	6	..	..	..	114	..	114
Coir Factories	1-1-58	..	..	..	1	1	..	..	..	19	..	19
	1-1-59	..	..	1	1	2	..	..	19	9	..	28
Manufacture of edible oils (other than hydrogenated oils)	1-1-57	..	..	1	..	1	..	..	9	..	..	9
	1-1-58	..	..	1	..	1	..	..	9	..	..	9
	1-1-59	..	..	1	..	1	..	..	9	..	..	9
Tea Factories	1-1-59	1	..	..	..	1	10	..	..	..	..	10
Manufacture of other Rubber & Rubber products	1-1-59	1	..	..	..	1	20	..	..	..	..	20
Bricks and Tiles	1-1-58	1	..	..	..	1	50	..	..	..	..	50
Jewellery	1-1-59	..	..	1	..	1	..	..	9	..	..	9
Motar Vehicles	1-1-58	..	..	1	..	1	..	..	9	..	..	9
TOTAL		..	10	..	12	14	36	280	..	114	240	634
<u>MAY</u>												
Saw Mills	1-1-58	1	..	..	..	1	20	..	..	..	..	20
	1-1-59	1	..	..	..	1	50	..	..	..	..	50
Bricks & Tiles	1-1-59	1	..	..	..	1	100	..	..	..	..	100
TOTAL		..	3	..	..	..	3	170	..	..	..	170
<u>JUNE</u>												
Cotton Mills	1-1-58	..	..	..	8	8	..	..	..	144	..	144
	1-1-59	..	..	..	10	10	..	..	..	176	..	176
Beedi	1-1-58	..	..	..	1	1	..	..	..	14	..	14
Saw Mills	1-1-58	..	..	1	..	1	..	..	9	..	..	9
Letter Press & Lithographic Printing and Book Binding	1-1-59	..	..	..	1	1	..	..	..	8	..	8
TOTAL		..	..	..	1	20	21	..	..	9	342	351
GRAND TOTAL		..	25	4	68	69	166	739	140	563	943	2385



VI INDUSTRIES

6.3(ii) CANCELLATION OF REGISTRATION OF FACTORIES / 1959

INDUSTRY	Date of effect of cancellation	No. of Factories registration of which have been cancelled					
		2m(i) Factories	2m(ii) Factories	Secn.85(P) Factories	Secn.85 (N.P.) Factories	TOTAL	
1	2	3	4	5	6	7	
<u>JANUARY</u>							
Cotton Mills	1-1-1958	..	1	..	..	..	1
Coir Factories	1-1-58	..	1	..	..	..	1
Saw Mills	1-1-57	1	..	..	..	..	1
Splints & Veneers	1-1-58	1	..	..	..	..	1
General & Jobbing Engineering	1-1-57	1	..	..	..	..	1
TOTAL	..	3	2	..	..	..	5
<u>FEBRUARY</u>							
	Nil						
<u>MARCH</u>							
Rice Mills	1-1-58	1	..	..	..	..	1
Beedi	1-1-57	..	1	..	..	..	1
	1-1-58	..	1	..	..	..	1
TOTAL	..	1	2	..	..	..	3
<u>APRIL</u>							
Manufacture of edible oil (Other than hydrogenated oils)	1-1-58	1	..	..	..	..	1
Motor Vehicles <i>Repair of</i>	1-1-58	..	1	..	..	..	1
TOTAL	..	1	1	..	..	..	2
<u>MAY</u>							
Manufacture of other miscellaneous food preparations	1-1-58	..	1	..	..	..	1
Beedi	1-1-58	..	1	..	..	..	1
Manufacture of other Rubber & Rubber products	1-1-59	1	..	..	..	..	1
TOTAL	..	1	2	..	..	..	3
<u>JUNE</u>							
Motor Vehicles <i>Repair of</i>	1-1-58	1	..	..	..	..	1
TOTAL	..	1	..	..	..	..	1
GRAND TOTAL	..	7	7	..	..	..	14



- 46 -
VII MINING

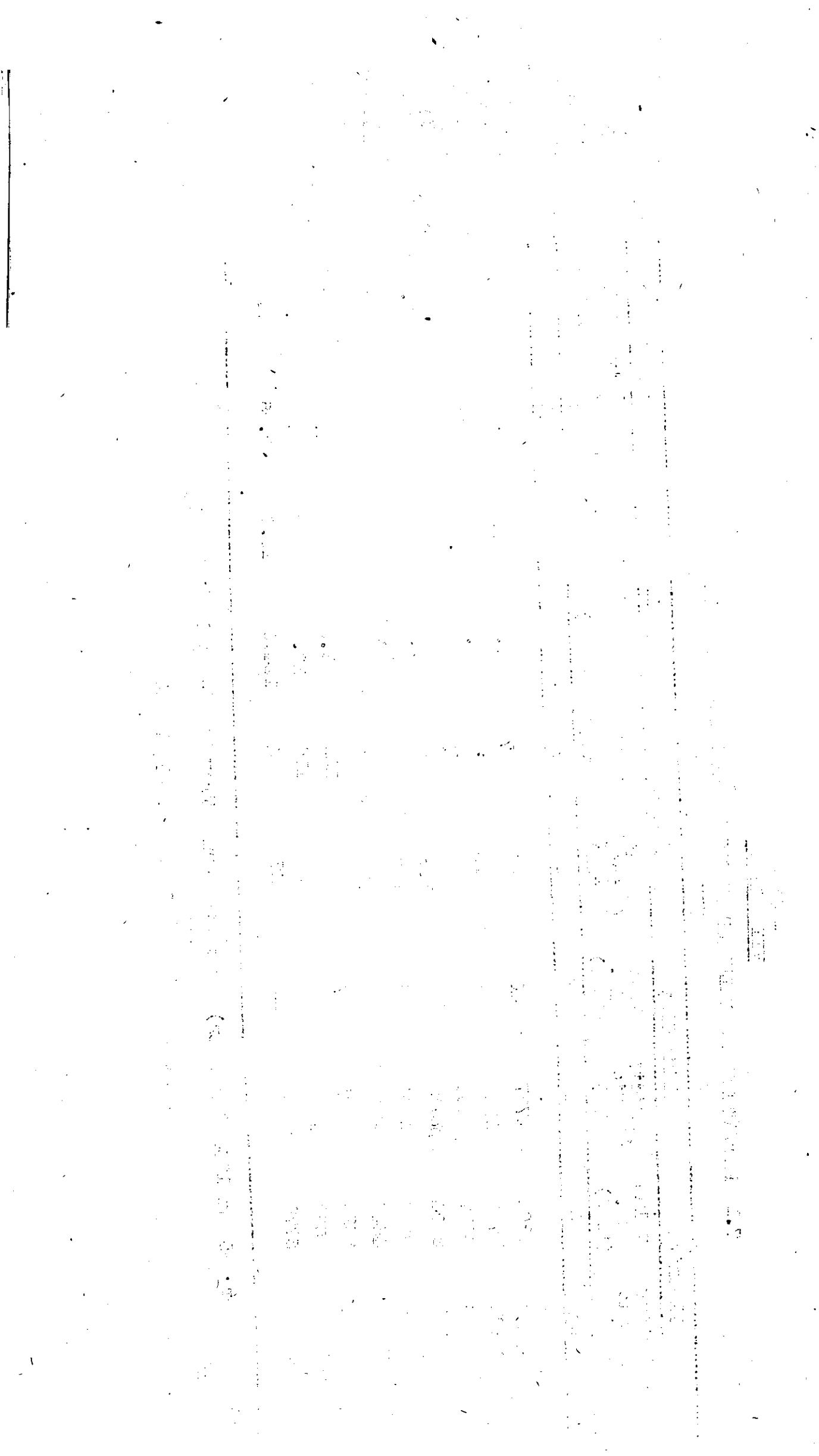
7.1 PRODUCTION AND VALUE OF IMPORTANT MINERALS IN KERALA

YEAR	Ilmenite		China Clay		Rutile		Zircon		Sillimanite	
	Quantity (Metric ton)	Value Rs. (`000)								
1950	216066	3301	1787	40	36	7	•	•	•	•
1951	228381	4755	1519	34	46	22	•	•	•	•
1952	222818	4337	2165	49	150	29	•	•	•	•
1953	226189	3904	2080	38	106	29	•	•	•	•
1954	242969	4263	1903	35	126	34	0.3	•	•	•
1955	257838	4548	2188	40	152	41	1.0	•	•	•
1956	341495	6323	2027	37	546	121	3.0	•	5.0	•
1957	268365	9569	4930	NA	480	110	10.0	1.0	•	•
1958	244054	5779	3922	NA	457	124	124.0	10.0	0.05	•

Note: The data for 1950 to 1956 (November) relate to former Travancore-Cochin State.

N.A. = Not available

Source: DEPARTMENT OF GEOLOGY, KERALA.



VIII POWER

8.1 ELECTRICITY PRODUCTION AND SALES BY ELECTRICITY SUPPLY UNDERTAKINGS IN KERALA.

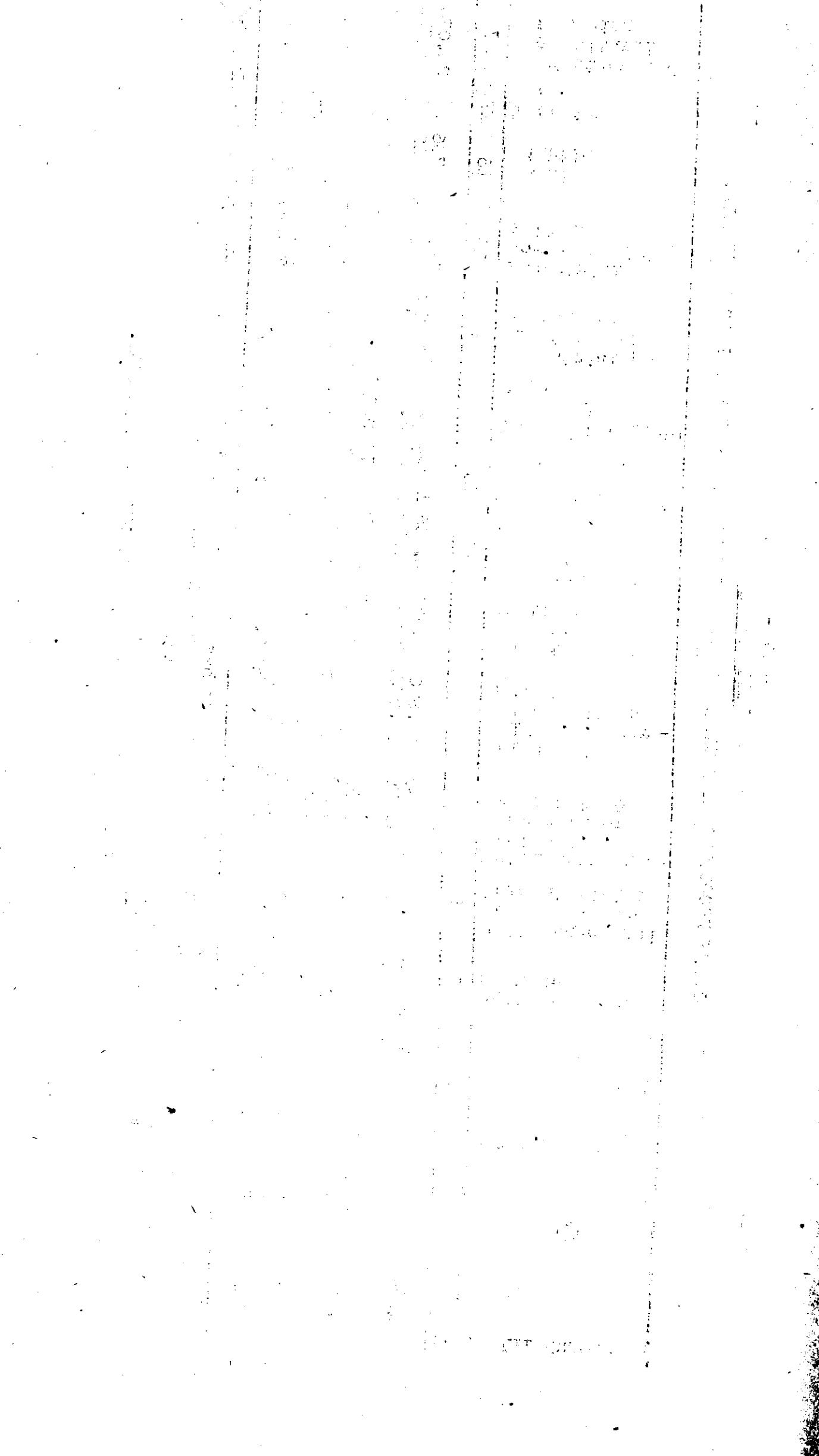
MONTH/ YEAR	Serial Number	Production and Sales by Electricity Supply Undertakings in Kerala																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1 1957 - Total	0.473	422.101	..	422.664@	342.630	2.902	22.935	1.530	1.494	29.656	73.907	3.766	* 31.073	5.309		
2 1958 - Total	0.219	488.172	..	488.391@	400.065£	3.757	30.526	1.158	2.159	37.475	299.916	5.382	..	..	13.621	6.371		
3 January 1959	0.005	46.195	..	46.200@	38.999£	0.295	3.056	0.075	0.208	3.496	26.426	0.532	..	..	0.227	0.584		
4 February "	0.005	43.134	..	43.139@	35.081£	0.370	2.848	0.072	0.200	3.257	27.129	0.502	..	..	0.208	0.495		
5 March "	0.005	44.464	..	44.469@	36.735£	0.391	2.975	0.077	0.214	3.510	28.305	0.522	..	..	0.216	0.527		
6 April "	0.005	33.222	..	33.227@	29.663£	0.334	2.325	0.071	0.200	2.971	22.544	0.445	..	..	0.172	0.431		
7 May "	0.015	35.996	..	36.011@	31.439£	0.358	2.669	0.069	0.238	3.000	22.242	0.454	..	..	1.939	0.470		
8 June "	0.015	40.248	..	40.263@	34.802£	0.364	2.770	0.066	0.234	3.233	26.967	0.472	..	..	0.203	0.493		

@ This does not include the units purchased from the adjoining States, as such units are already accounted for in the corresponding figures for the State.

£ Sales to the adjoining States not included.

* Figures are provisional.

Source: CENTRAL WATER & POWER COMMISSION, SIMLA.

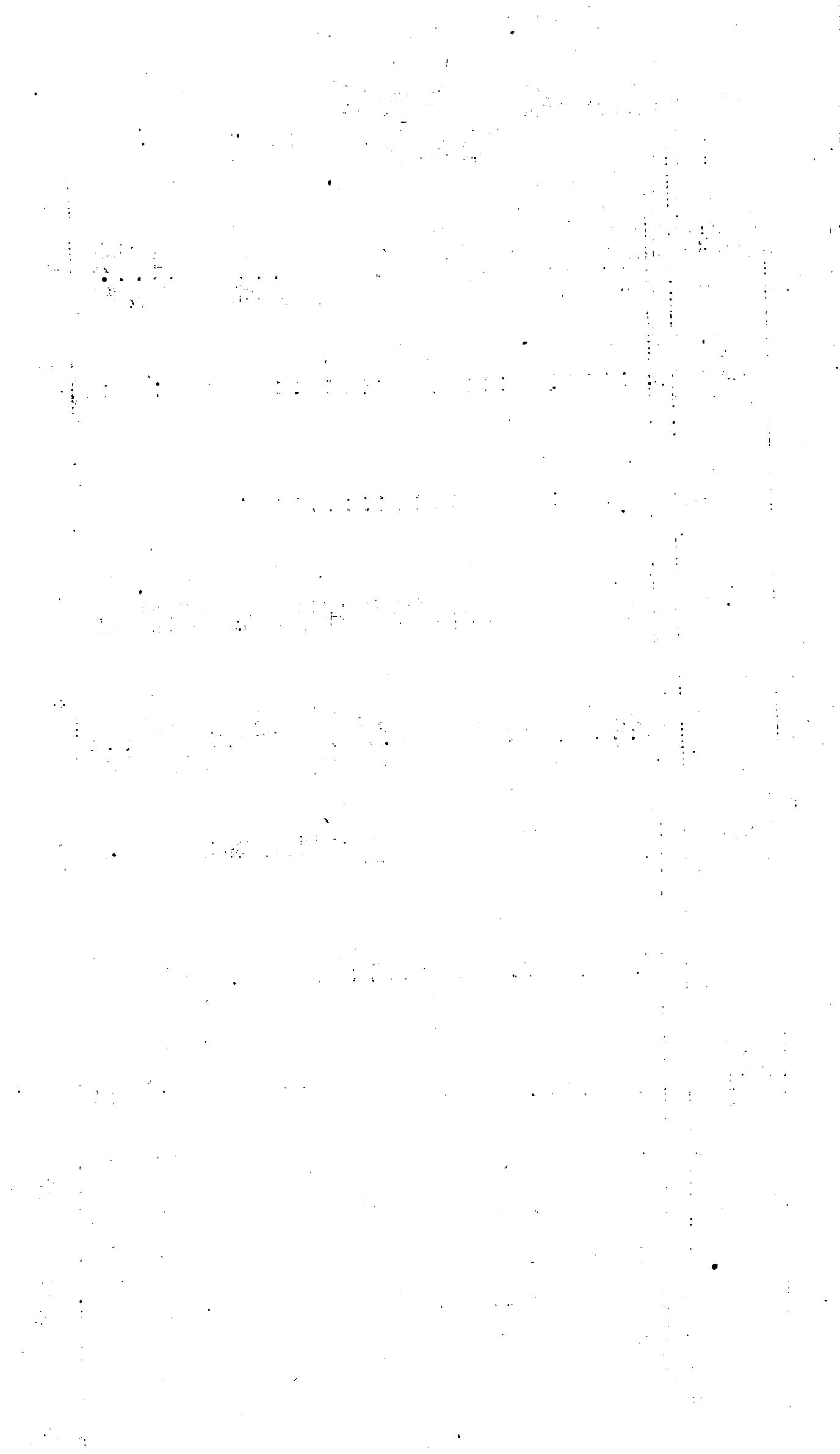


8.2 RELATIVES FOR GENERATION OF ELECTRICITY IN KERALA (TAKING THE BASE AS 1956 NOV. = 100)
 (IN MILLION K.W.HS.)

Sl. No.	MONTH / YEAR	Units generated by steam or gas	Base relatives	Units generated by diesel	Base relatives	Units generated by hydro	Base relatives	Units purchased from non-electric utilities	Base relatives	Units purchased from relatives	Base relatives	Total Units generated	Base relatives	
1	2	3	4	5	6	7	8	9	10	11	12			
1	November 1956	..	..	0.021	100	34.068	100	..	..	34.089@	100			
2	December "	..	..	0.021	100	34.843	102	..	..	34.864@	102			
3	January 1957	..	..	0.032	152	33.683	99	..	..	33.715@	99			
4	February "	..	..	0.046	219	31.979	94	..	..	32.025@	94			
5	March	..	..	0.043	205	33.196	97	..	..	33.244@	98			
6	April	..	..	0.048	229	31.040	91	..	..	31.088@	91			
7	May	..	..	0.043	205	36.724	108	..	..	36.707@	108			
8	June	..	..	0.043	205	34.409	101	..	..	34.452@	101			
9	July	..	..	0.043	205	34.425	101	..	..	34.468@	101			
10	August	..	..	0.043	205	35.943	106	..	..	35.986@	106			
11	September	..	..	0.031	148	36.005	106	..	..	36.126@	106			
12	October	..	..	0.032	152	37.579	110	..	..	37.611@	110			
13	November	..	..	0.032	152	37.793	111	..	..	37.825@	111			
14	December	..	..	0.032	152	39.325	115	..	..	39.357@	116			
15	January 1958	..	..	0.032	152	40.115	107	..	..	40.147@	108			
16	February	..	..	0.035	167	36.600	107	..	..	36.213@	112			
17	March	..	..	0.035	167	41.178	121	..	..	41.154@	114			
18	April	..	..	0.035	167	38.200	112	..	..	38.235@	116			
19	May	..	..	0.019	91	38.754	114	..	..	38.773@	114			
20	June	..	..	0.019	91	37.901	116	..	..	37.920@	116			
21	July	..	..	0.005	24	39.450	116	..	..	39.503@	116			
22	August	..	..	0.005	24	39.498	121	..	..	41.154@	121			
23	September	..	..	0.005	24	41.149	136	..	..	46.345@	136			
24	October	..	..	0.005	24	46.340	136	..	..	46.148@	136			
25	November	..	..	0.005	24	44.143	130	..	..	44.849@	132			
26	December	..	..	0.005	24	44.844	132	..	..	44.849@	132			
27	January 1959	..	..	0.005	24	46.195	136	..	..	46.200@	136			
28	February	..	..	0.005	24	43.134	127	..	..	43.139@	127			
29	March	..	..	0.005	24	44.464	131	..	..	44.469@	130			
30	April	..	..	0.005	24	33.222	98	..	..	33.227@	97			
31	May	..	..	0.015	71	35.996	106	..	..	36.011@	106			
32	June	..	..	0.015	71	40.248	118	..	..	40.263@	118			

@ This does not include the units purchased from the adjoining State as such units are already accounted for in the corresponding figures for that State.

Source: CENTRAL WATER & POWER COMMISSION, SIMLA.



VIII POWER

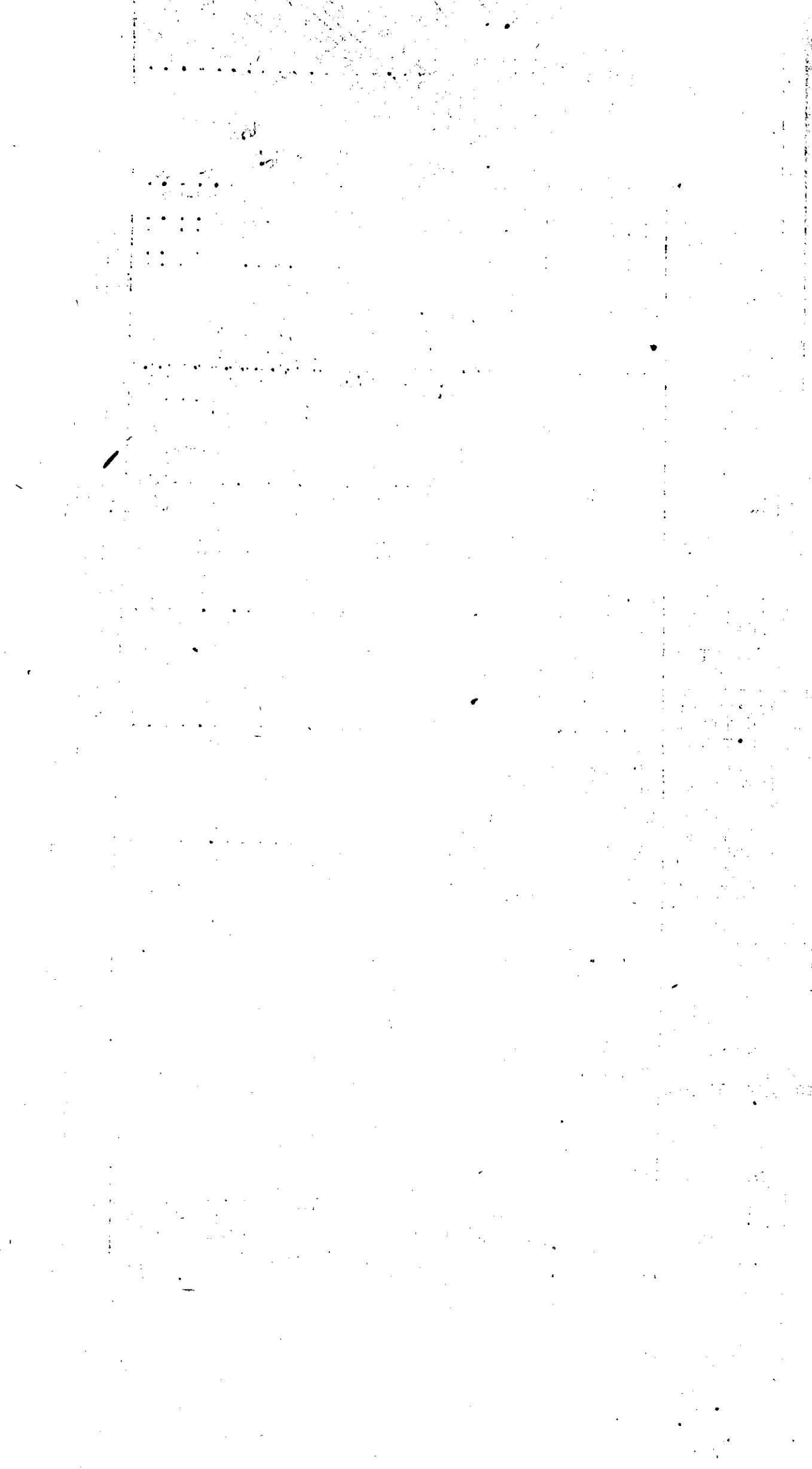
8.3 RELATIVES FOR THE CONSUMPTION OF ELECTRICITY IN KERALA (TAKING THE BASE YEAR AS 1956 NOVEMBER = 100)

(In Million K.W.H.)

SALES BY CLASS OF CONSUMERS

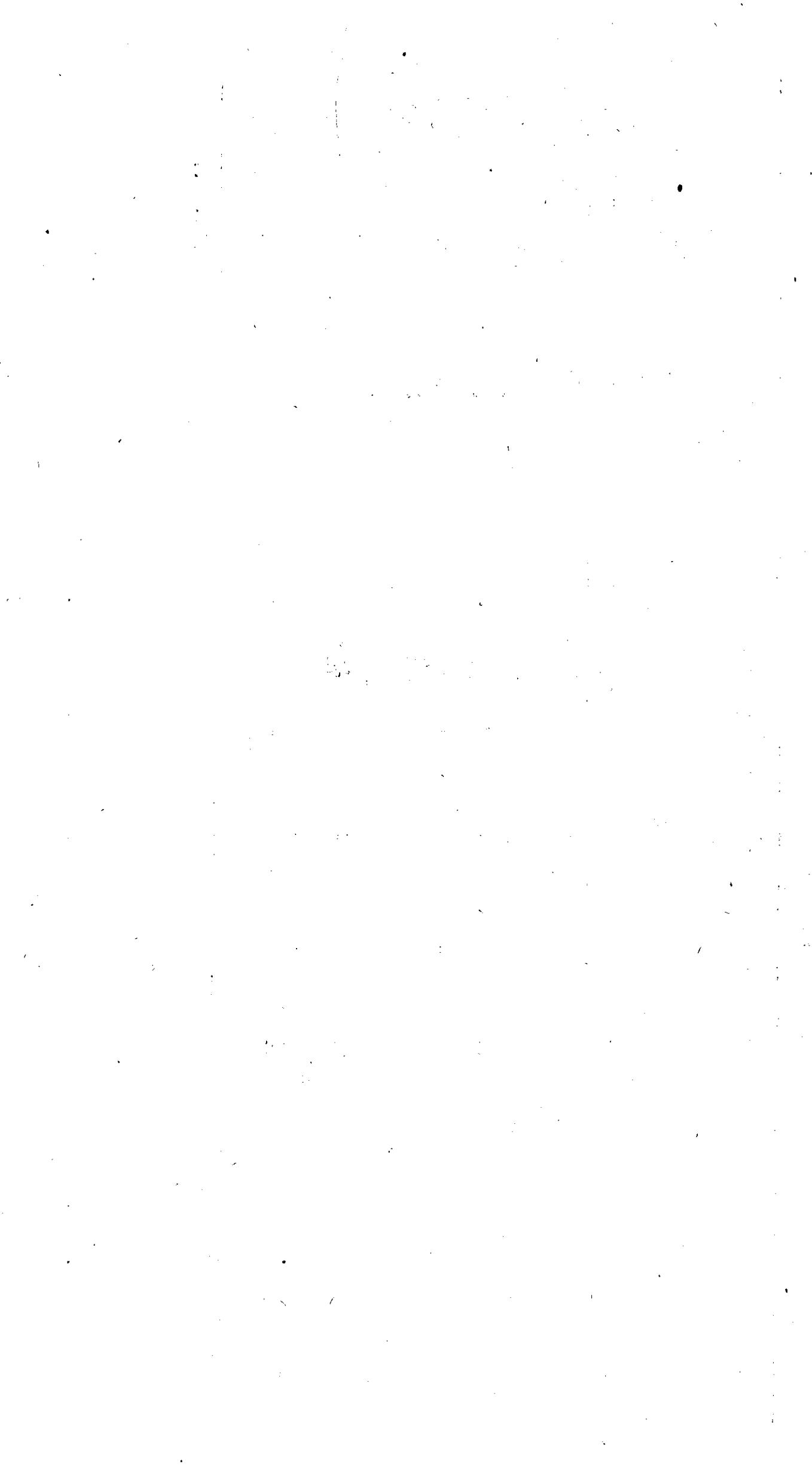
Sl. No.	MONTH / YEAR	SALES BY CLASS OF CONSUMERS											
		Base	Relatives	Base	Relatives	Base	Relatives	Base	Relatives	Base	Relatives	Base	Relatives
1	Nov. 1956	29.506	100	0.155	103	0.160	11.831	1.159	11.126	1.129	1.171	1.160	1.126
2	Dec. 1956	30.554	103	0.160	11.831	1.159	11.126	1.129	1.171	1.160	1.126	1.129	1.159
3	Jan. 1957	32.541	107	0.167	11.907	1.169	1.171	1.163	1.169	1.171	1.163	1.171	1.169
4	Feb. 1957	32.550	107	0.167	11.907	1.169	1.171	1.163	1.169	1.171	1.163	1.171	1.169
5	March 1957	33.025	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
6	April 1957	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
7	May 1957	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
8	June 1957	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
9	July 1957	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
10	August 1957	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
11	September 1957	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
12	October 1957	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
13	November 1957	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
14	December 1957	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
15	January 1958	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
16	February 1958	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
17	March 1958	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
18	April 1958	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
19	May 1958	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
20	June 1958	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
21	July 1958	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
22	August 1958	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
23	September 1958	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
24	October 1958	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
25	November 1958	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
26	December 1958	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
27	January 1959	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
28	February 1959	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
29	March 1959	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
30	April 1959	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
31	May 1959	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182
32	June 1959	33.034	112	0.172	12.102	1.176	1.182	1.174	1.176	1.182	1.174	1.176	1.182

Source: KERALA STATE ELECTRICITY BOARD, TRIVANDRUM.



9.1 EMPLOYMENT IN FACTORIES - 1958

Contd....



IX LABOUR AND EMPLOYMENT

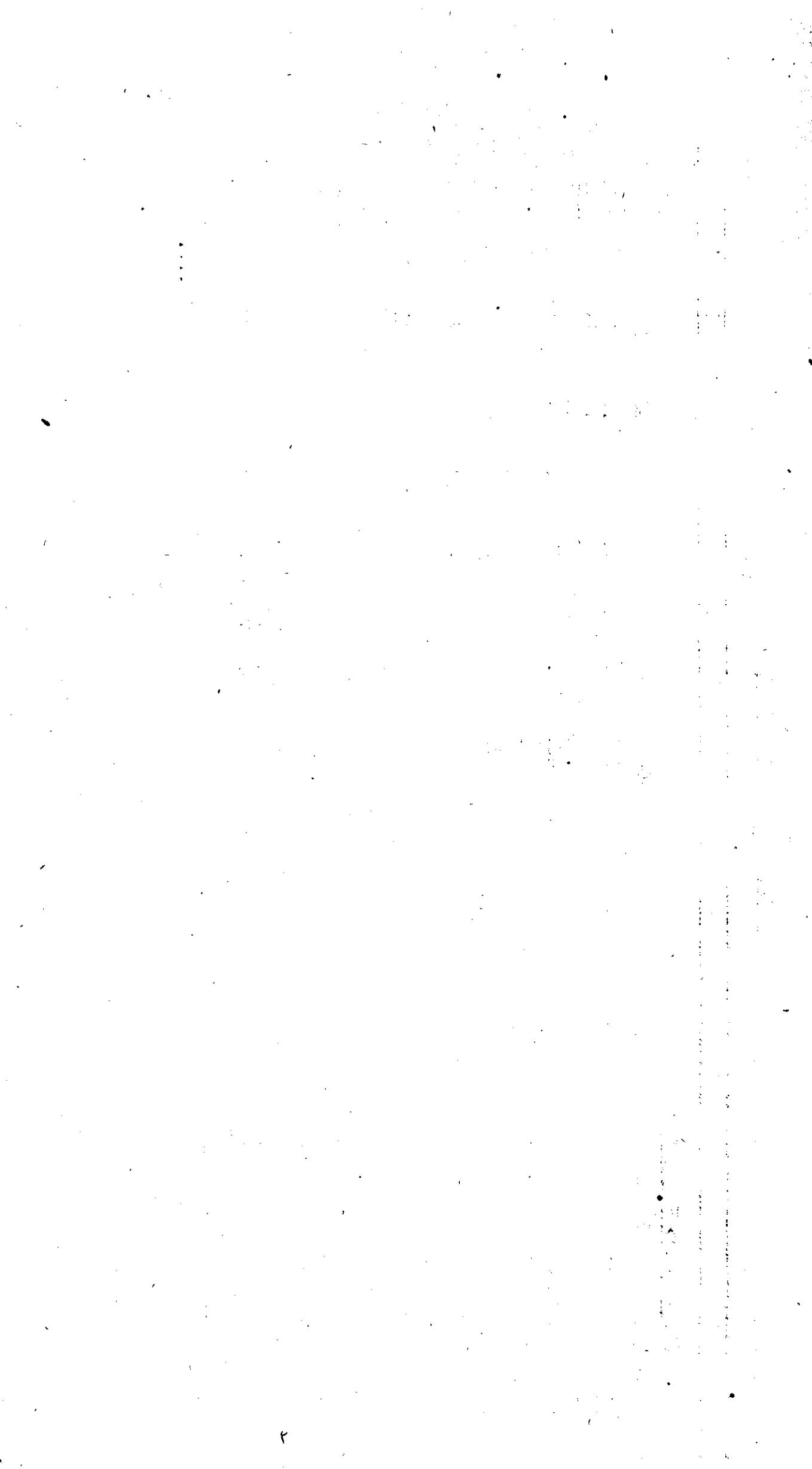
9.1 CONTD.....

	1	2	3	4	5	6	7	8	9	10	11	12
--	---	---	---	---	---	---	---	---	---	----	----	----

2m(1) - Other Factories:

	TOTAL	1122	699	53983	40005	13036	417	429	48	48	423	25986
Oil Mills	•	•	66	27	322	263	31	26	•	2	•	39
Tea	•	•	122	92	4689	3874	815	75	259	10	16	30
Cashew	•	•	15	6	3940	454	3126	1791	13	•	•	9
Cotton Textiles	•	•	29	20	7272	5467	1	•	•	•	•	3276
Coir	•	•	57	43	7146	4691	2454	1	•	•	14	844
Saw Mills	•	•	87	61	2296	2198	91	7	•	•	•	26
Plywood	•	•	14	10	1365	1275	90	16	11	2	2	4
Splints and Veneers	•	•	74	47	2487	1035	1411	16	11	2	27	1708
Other Wood Industries	•	•	35	18	373	354	16	3	2	•	17	561
Printing	•	•	89	44	1259	1169	50	54	2	4	•	45
Rubber (including Factories in Rubber Plantations)	•	•	56	43	1300	1152	143	•	•	•	13	515
Chemicals	•	•	17	10	674	656	18	•	•	•	7	1572
Matches	•	•	5	1	66	18	43	•	•	•	4	300
Soaps	•	•	5	4	1125	1114	11	•	•	•	1	19
Bricks and Tiles	•	•	154	92	9459	7755	1479	108	74	26	17	3062
General and Jobbing Engineering (not electrical)	•	•	31	18	1016	974	•	42	•	•	13	1322
Automobile Repairing	•	•	50	30	770	756	1	13	70	4	3	452
Other Industries	•	•	216	133	8424	6800	1476	71	•	3	83	4820

Contd.

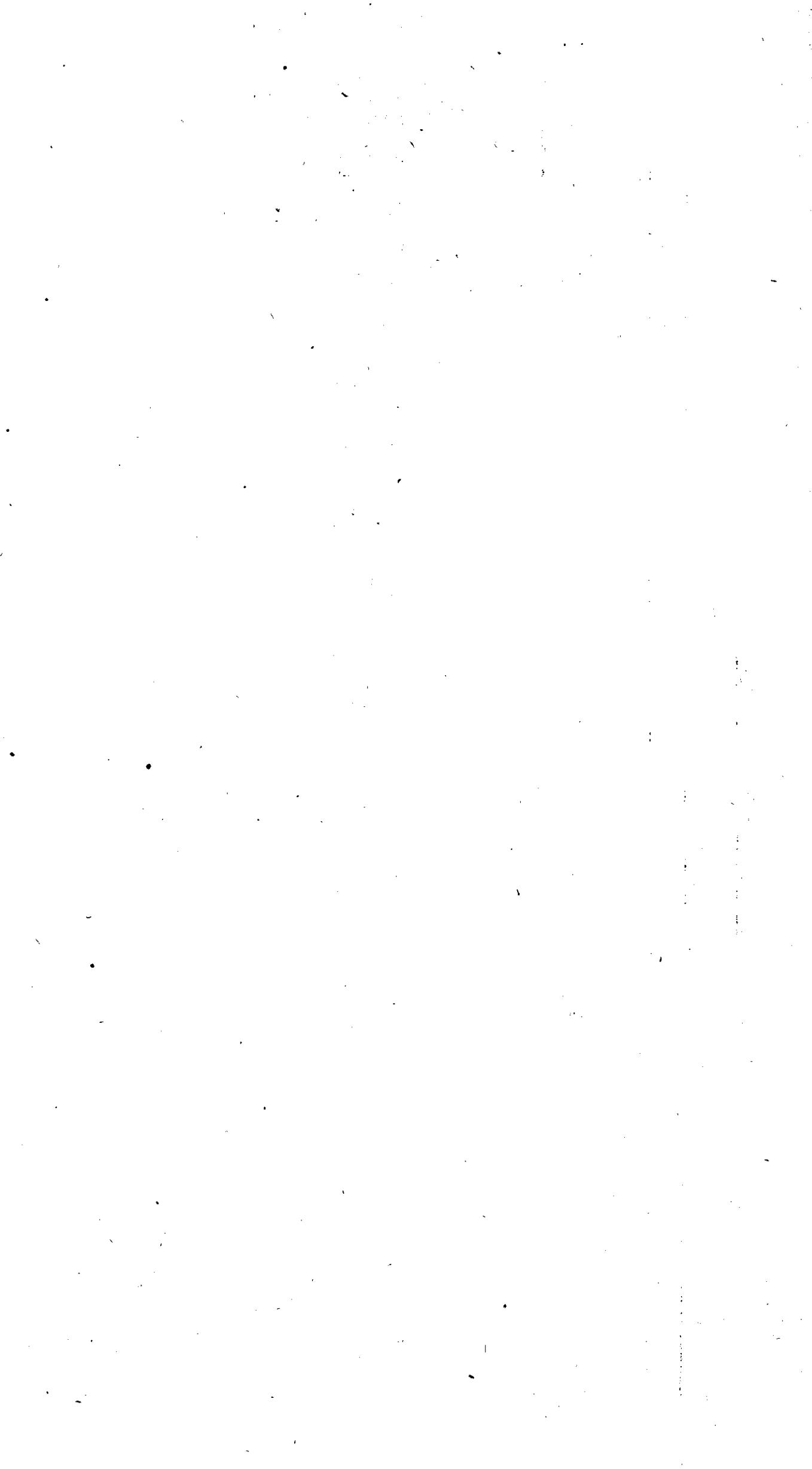


IX. LABOUR AND EMPLOYMENT

9.1 CONTD.....

	1	2	3	4	5	6	7	8	9	10	11	12
2m(ii) Factories:												
TOTAL	498	250	34893	9257	22919	457	1695	179	386	248	40461	33746
Cashew	158	59	26781	2817	21467	339	1648	143	367	99	1682	23217
Beedi and Cigar	71	39	1252	1232	20	20	42	6	6	32	37	2261
Cotton Textile	153	25	3317	2696	340	33	42	14	4	67	11	20
Coir	79	42	2879	2121	737	33	5	5	5	1	1	1
Splints and Veneers	1	10	10	52	52	52	5	5	5	1	1	1
Other Wood Industries	3	2	2	33	33	33	3	3	3	1	1	1
Printing	2	2	2	33	33	33	3	3	3	1	1	1
Rubber (including Factories in Rubber Plantation)	6	4	94	64	30	30	14	14	15	4	4	4
Matches	8	4	81	35	3	14	14	14	15	90	90	90
Automobile Repairing	2	1	1	25	25	25	25	25	25	1	1	50
Other Industries	15	10	369	182	172	172	13	13	13	2	5	186

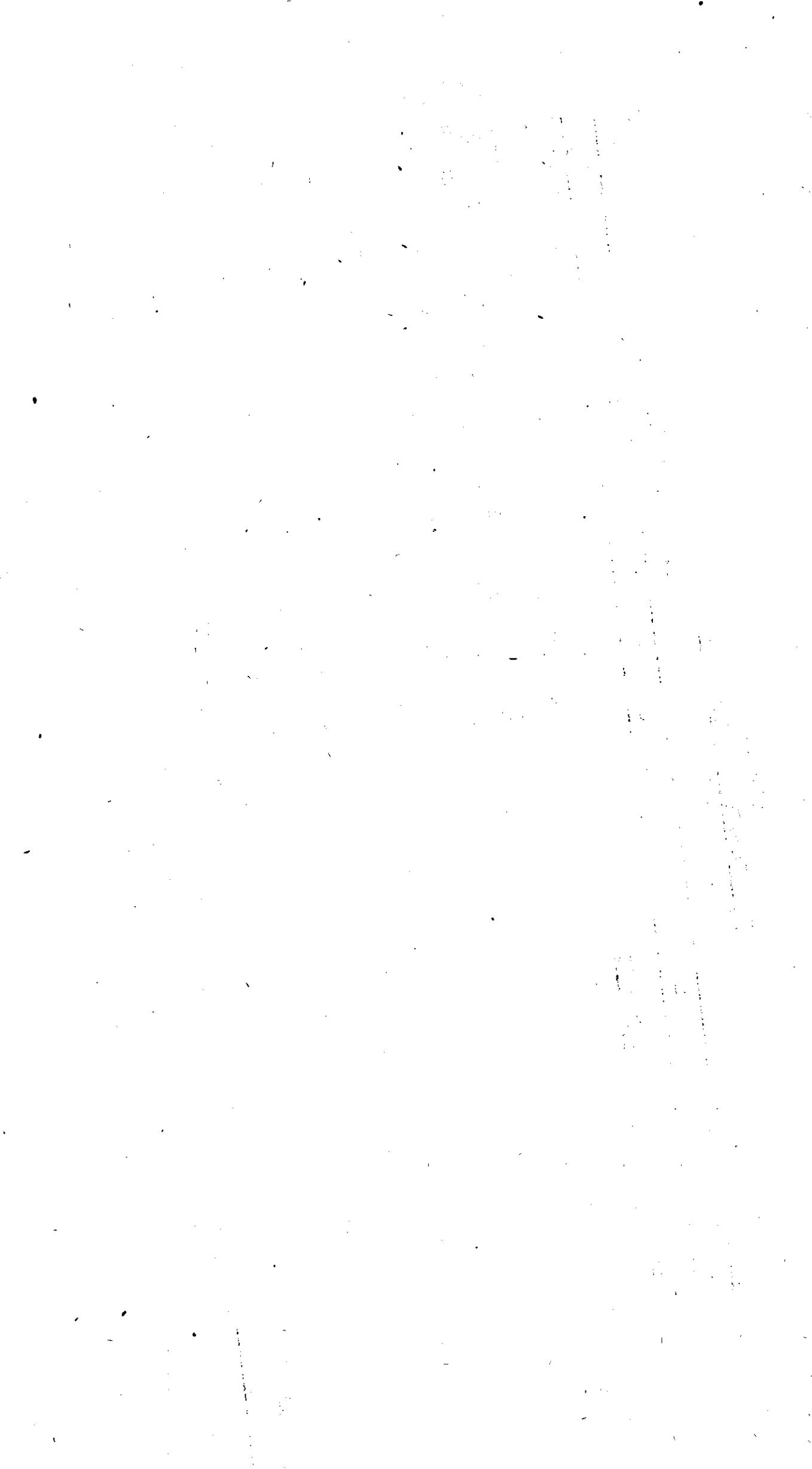
Contd.....



IX LABOUR AND EMPLOYMENT

9.1 CONTD.....

	1	2	3	4	5	6	7	8	9	10	11	12	12
	TOTAL	485	237	1804	1368	163	216	53	3	1	248	2186	
Factories defined under section 85:													
Oil Mills	133	54	275	224	9	41	1	..	79	569	
Beedi and Cigar	24	4	53	41	..	12	..	..	20	255	
Cotton Textile	46	32	426	370	55	..	..	..	14	191	
Coir	17	..	..	..	..	..	..	..	17	269	
Saw Mills	35	17	143	110	..	..	..	..	18	139	
Other Wood Industries	12	6	45	42	..	32	..	..	6	56	
Printing	68	30	211	171	5	33	..	..	38	324	
Rubber (including Factories in Rubber Plantation)	23	13	65	56	..	9	..	..	10	31	
Chemicals	18	6	72	6	12	18	..	..	1	20	
Matches	2	2	
General & Jobbing Engineering (not Electrical)	10	7	48	39	..	9	..	..	3	27	
Automobile Repairing	30	15	126	100	..	26	..	..	15	131	
Other Industries	78	53	340	209	82	33	16	..	25	165	
GRANT TOTAL	2138	1200	92889	52755	36202	1090	2177	230	435	938	72901		



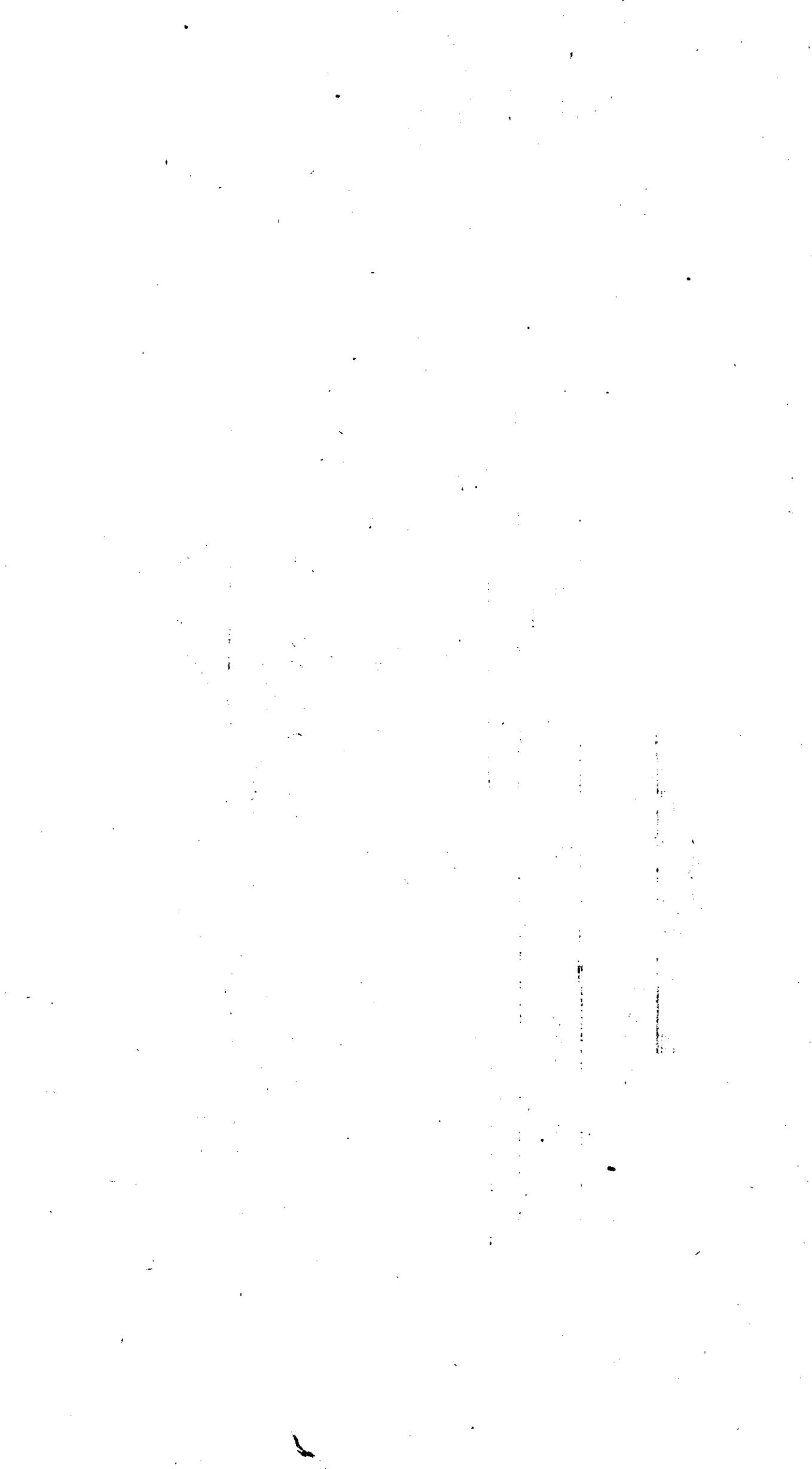
- 54 -

IX LABOUR AND EMPLOYMENT

9.2 EMPLOYMENT IN PLANTATIONS IN KERALA STATE

Name of Plantation	Year	Persons employed (Daily average)
1	2	3
Tea	1957	97519*
	1958	87422*
Rubber	1957	72964
	1958	80051
Coffee	1957 (1956-57)	18080
	1958 (1957-58)	19907

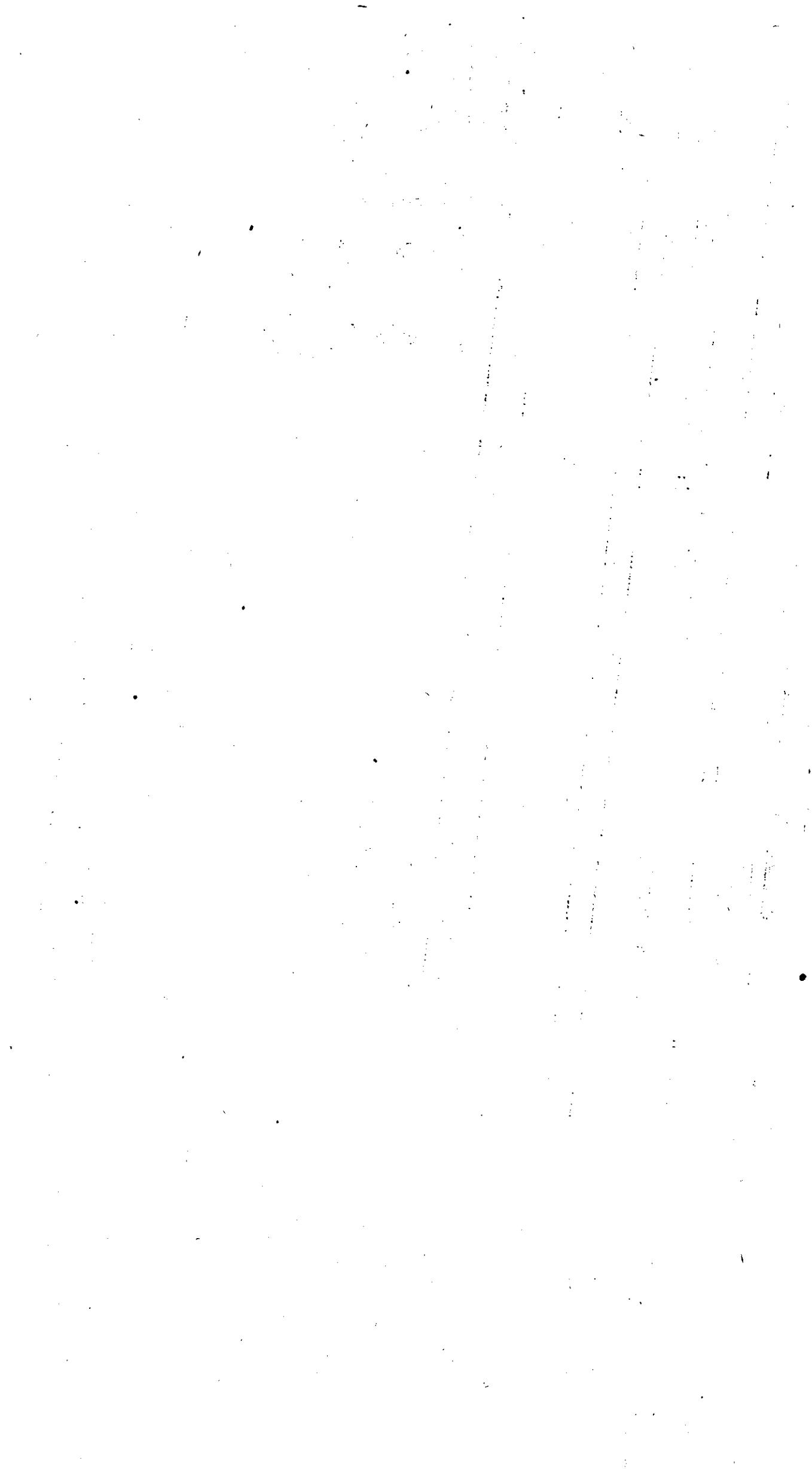
* The difference in employment figures for the two years may be due to the difference in the coverage also.



IX LABOUR & EMPLOYMENT

9.3 STATEMENT SHOWING BY INDUSTRIES THE CHANGES IN THE VOLUME OF EMPLOYMENT
IN THE PUBLIC SECTOR IN KERALA STATE BETWEEN 31-3-1959 AND 30-6-1959.

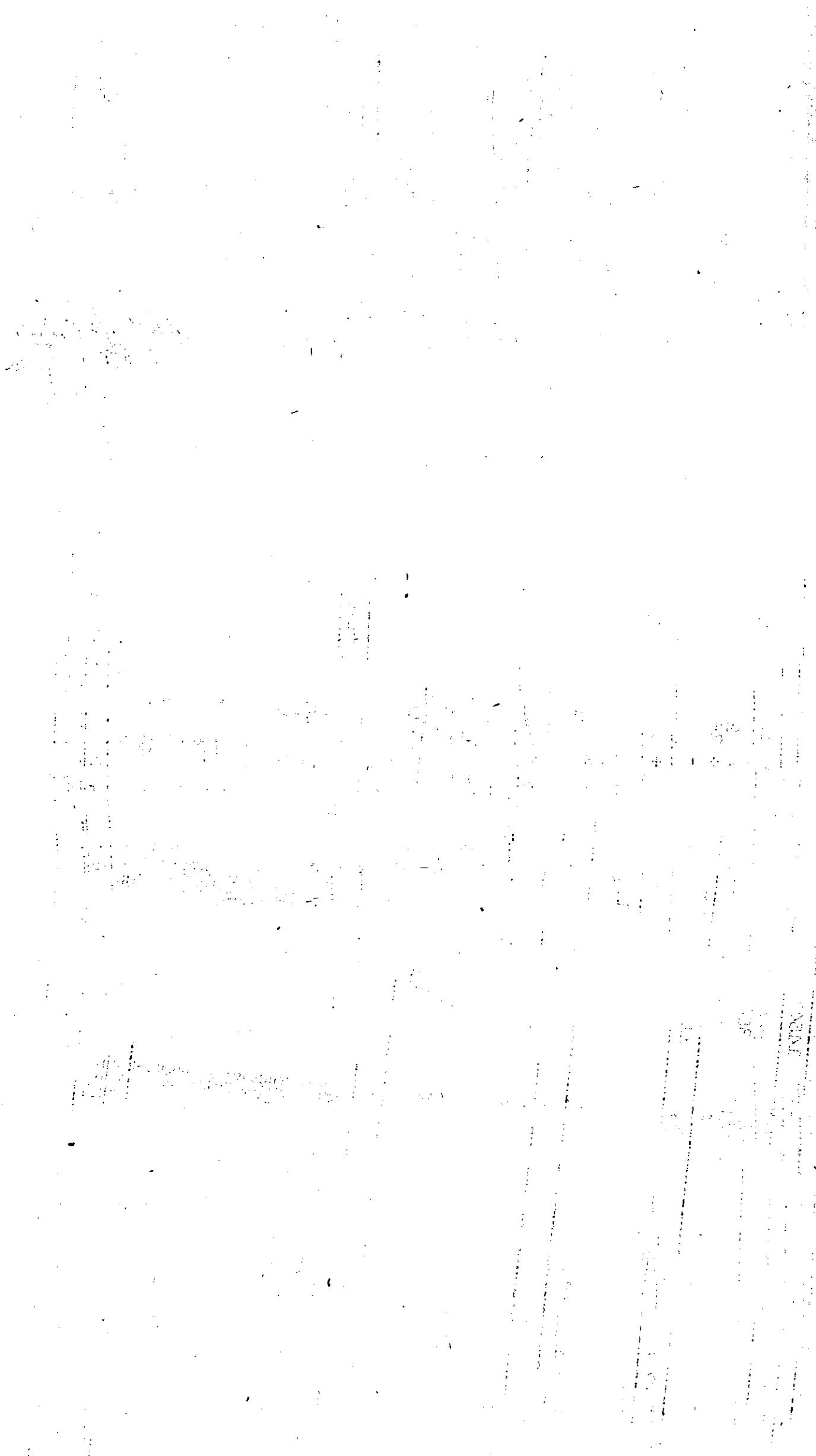
Industry Code	DESCRIPTION OF INDUSTRY	Number of No. employed as on reporting or establish- 31-3-1959			Increase (+) or Decrease (-)	
		30-6-1959	30-6-1959	Number 1 %	Number 1 %	
1		3	4	5	6	7
01	Plantation crops	1	3	3	0	
03	Fishing	4	443	446	+ 3	
04	Livestock & hunting	1	4	4	0	
Divn. 0	Total Agriculture, Livestock, fishing etc.	6	450	453	+ 3	+ 0.7
207	Production of edible fats and oil	2	74	74	0	
208	Production of hydrogenated oils	1	55	55	0	
281	Manufacture of wooden furniture & fixtures	1	625	606	- 29	
285	Manufacture of veneer & Plywood	2	184	184	0	
301	Printing & publishing of books	2	793	843	+ 50	
309	Other activities connected with printing, publishing & binding	1	51	51	0	
320	Manufacture of tyres & tubes	1	305	322	+ 17	
332	Manufacture of fertilizers	1	1950	1950	0	
336	Manufacture of soap and other washing & cleaning compounds	1	115	111	- 4	
339	Manufacture of other chemicals & chemical products	3	839	896	+ 57	
351	Manufacture of chinaware & crockery	2	550	515	- 35	
359	Manufacture of other non-metallic mineral products	3	2290	2289	- 1	
369	Manufacture of sundry hardware	1	110	110	0	
378	Manufacture of electronic equipment	1	29	28	- 1	
379	Manufacture of other electric machinery and apparatus	1	275	275	0	
382	Manufacture & assembling of motor vehicles	1	496	677	- 9	
384	Repairing & servicing of motor vehicles	2	60	63	+ 5	
Divn. 2 & 3	Total Manufacturing	26	8811	8859	+ 48	+ 0.5
						Contd....



9.3 (Contd....)

		1	2	3	4	5	6	7
Divn. 4	Total Construction	59	14541	14969	+ 428	+ 2.9		
500	Generation of electricity	15	2467	2445	- 22			
501	Distribution of electricity	17	8509	8868	+ 359			
510	Collection, purification & distribution of water	2	384	377	- 7			
Divn. 5	Total Electricity, gas, water & sanitary services	34	11360	11690	+ 330	+ 2.9		
60	Wholesale trade	1	5	7	+ 2			
693	Providents & insurances	15	891	976	+ 85			
695	Banking	63	1405	1418	+ 13			
699	Other activities connected with trade & commerce	2	221	222	+ 1			
Divn. 6	Total Trade & commerce	81	2522	2623	+ 101	+ 4.0		
700	Transport by railways	3	15125	15130	+ 5			
701	Transport by tramways & bus	3652	3687	311	+ 35			
705	Transport by boat, steamer, ship etc.	265	47	47	+ 46			
708	Transport by air	3	157	157	0			
72	Storage & warehousing	6	1990	2067	+ 77			
730	Postal & telegraphic services	2	1745	1796	+ 51			
731	Telephone communication	5	219	228	+ 9			
732	Information & broadcasting							
Divn. 7	Total Transport, storage & communication	37	23200	23423	+ 223	+ 1.0		
804	Administrative services in central government	45	7388	7517	+ 129			
805	Administrative services in quasi-government & local bodies	52	8227	8216	- 11			
809	Administrative services in state government	469	44235	44440	+ 205			
810	Educational (Technical)	35	2230	2425	+ 195			
811	Educational (non-technical)	155	35301	35534	+ 233			
812	Scientific & research services	32	1220	1573	+ 353			
813	Medical & health services	46	9266	9091	- 175			
814	Religious & welfare services	10	224	232	+ 18			
815	Legal services	21	3629	3630	+ 10			
816	Business services	19	19	2447	+ 43			
817	Community services & trade & labour associations	84	460	459	- 1			
818	Recreation services	2	405	391	- 14			
819	Personal services	1						
Divn. 8	Total Services	963	115051	116017	+ 966	+ 0.8		
All Divisions		1206	175935	178034	+ 2099	+ 1.2		

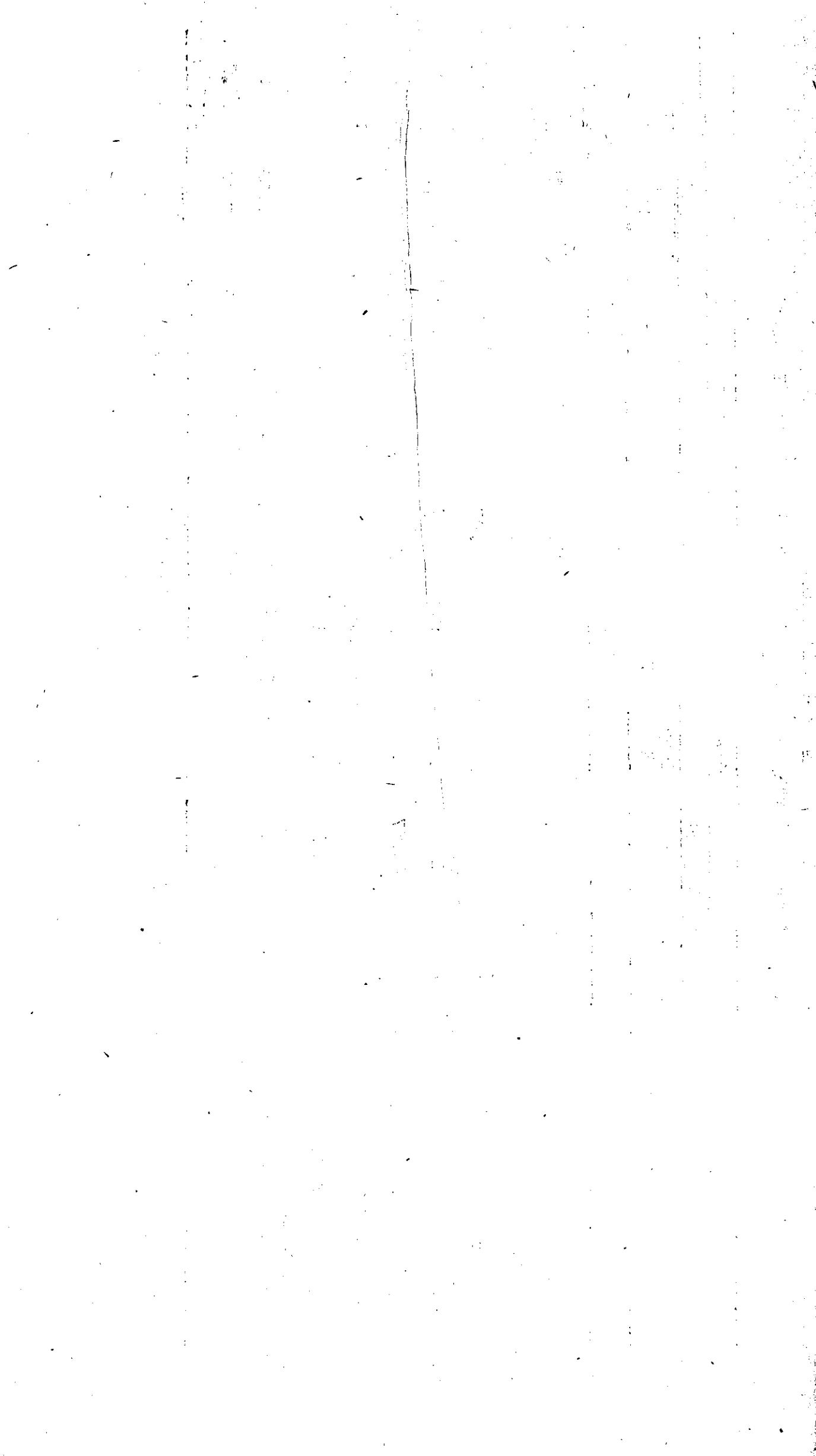
Sources:- Directorate of National Employment Services (Kerala)



No. 9.4 Average Monthly Earnings of Workers in selected Industries

INDUSTRY	Average monthly earnings during 1958					
	1st Quarter		2nd Quarter		3rd Quarter	
	Men Rs.	Women Rs.	Men Rs.	Women Rs.	Men Rs.	Women Rs.
1	2	3	4	5	6	7
Tea	54.34	39.66	32.81	54.43	38.26	30.93
Ce shew	44.75	26.62	21.59	40.05	24.21	17.88
Cotton Textiles	78.41	63.37	24.04	73.50	62.07	19.11
Coir	64.66	46.68	16.64	65.15	25.97	20.77
Plywood	68.46	40.57	..	56.34	37.75	..
Timber Industry	71.56	31.80	..	68.53	27.00	19.75
Rubber factory	55.77	41.12	..	55.83	42.38	..
Chemicals & Petroleum Products	154.76	100.62	..	150.44	97.91	..
Bricks and Tiles	46.28	24.08	23.06	60.42	48.17	24.15

(Contd.....)



Average Monthly Earnings of Workers in selected Industries(Contd.).

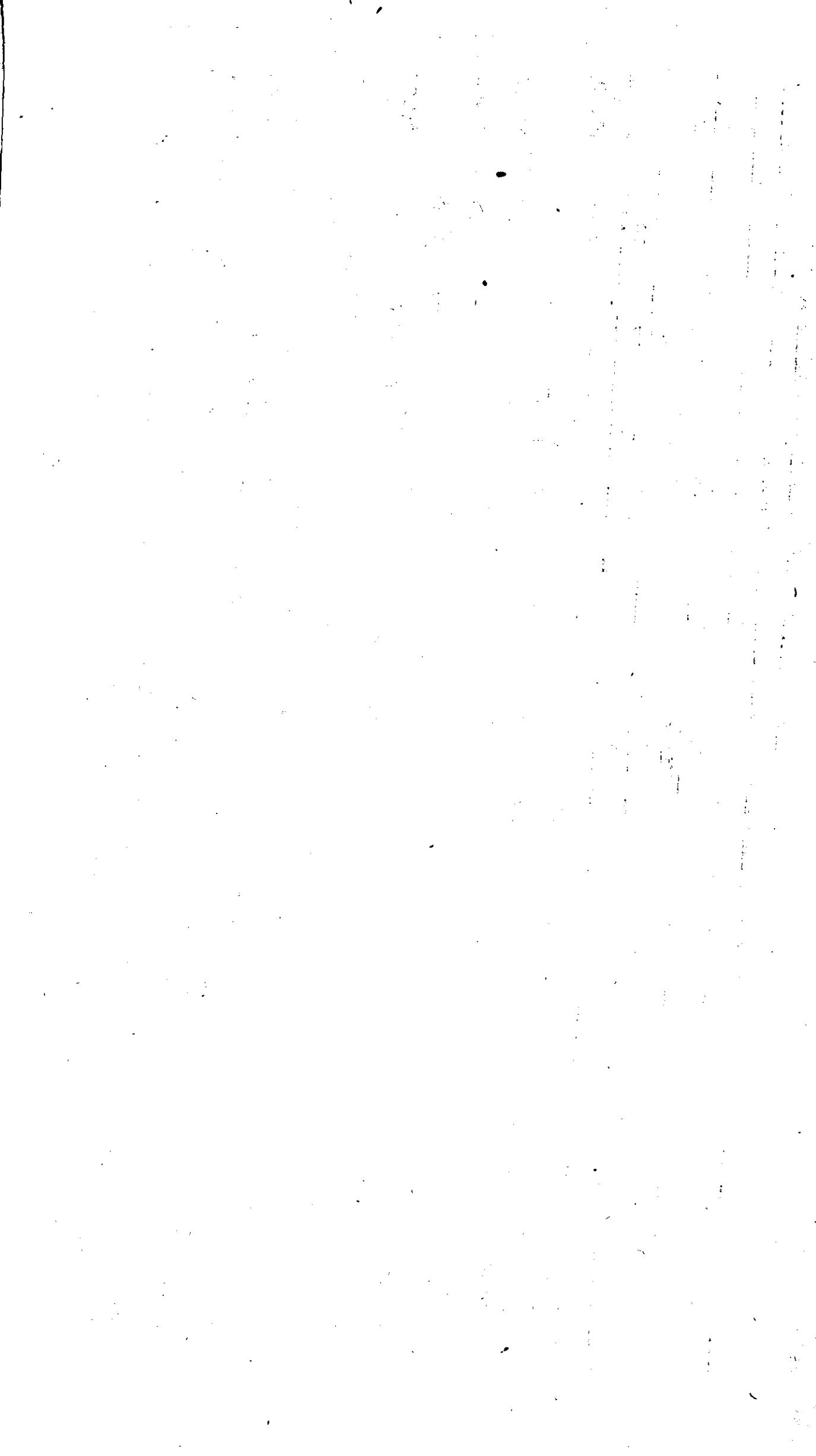
INDUSTRY	Average Monthly Earnings						2nd Quarter 1959											
	4th Quarter 1958		1st Quarter 1959				Men		Women		Minors		Men		Women		Minors	
	Men Rs.	Women Rs.	Minors Rs.	Men Rs.	Women Rs.	Minors Rs.	Men Rs.	Women Rs.	Minors Rs.	Men Rs.	Women Rs.	Minors Rs.	Men Rs.	Women Rs.	Minors Rs.	Men Rs.	Women Rs.	Minors Rs.
O	11	12	13	14	15	16	16	17	18	17	18	19						
Tea	..	50.84	38.54	11.81	51.74	37.94	26.25	52.95	40.02	21.00								
Cashew	..	34.00	22.09	16.02	39.87	22.43	19.27	37.15	20.03	12.54								
Cotton Textiles ..	76.48	64.21	15.81	73.40	59.95	22.16	74.50	59.98	16.47									
Coir	..	69.35	46.91	33.01	62.58	43.60	21.83	66.80	41.31	18.61								
Plywood	..	56.95	42.21	..	60.40	42.54	..	56.77	40.94	..								
Timber Industry ..	71.82	25.33	25.76	71.81	24.34	17.37	66.06	30.03	17.87									
Rubber Factory ..	53.12	41.31	..	56.63	50.09	..	56.00	46.56	..									
Chemicals & Petroleum Products	158.02	96.47	..	160.19	106.26	..	152.97	89.43	..									
Bricks and Tiles	59.53	40.25	23.43	58.07	37.52	26.09	59.66	38.70	18.38									

NOTE: I. The following are including under Earnings:

(i) Basic Wages, (ii) Dearness Allowance, (iii) Over-time payments, (iv) Other cash payments (bonus, other allowances etc. earned during the month).

II. Workers are those defined under the Factory Act.

III. The averages for each quarter are based on the data for Factories submitting returns during the Quarter.



IX LABOUR AND EMPLOYMENT

9.5 WAGES OF AGRICULTURAL LABOUR

DISTRICT	Normal hours of work	Average (1958)	1959					
			January	February	March	April	May	June
1	2	3	4	5	6	7	8	

CARPENTER

Trivandrum	8	2.38	2.40	2.54	2.48	2.49	2.22	2.22
Quilon	8	2.66	2.96	2.96	2.88	2.86	2.86	2.86
Alleppey	8	2.50	..	2.64	2.64	2.61	2.21	2.21
Kottayam	8	2.71	2.48	2.48	2.48	2.48	2.48	2.48
Trichur	8	2.28	2.32	2.32	2.38	2.55	2.30	2.30
Palghat	8	2.25	..	2.56	2.48	2.46	2.41	2.41
Kozhikode	8	N.A.	..	3.06	3.06	3.12	3.12	3.12
Cannanore	8	N.A.	..	3.20	3.20	3.23	3.23	3.14

MASON

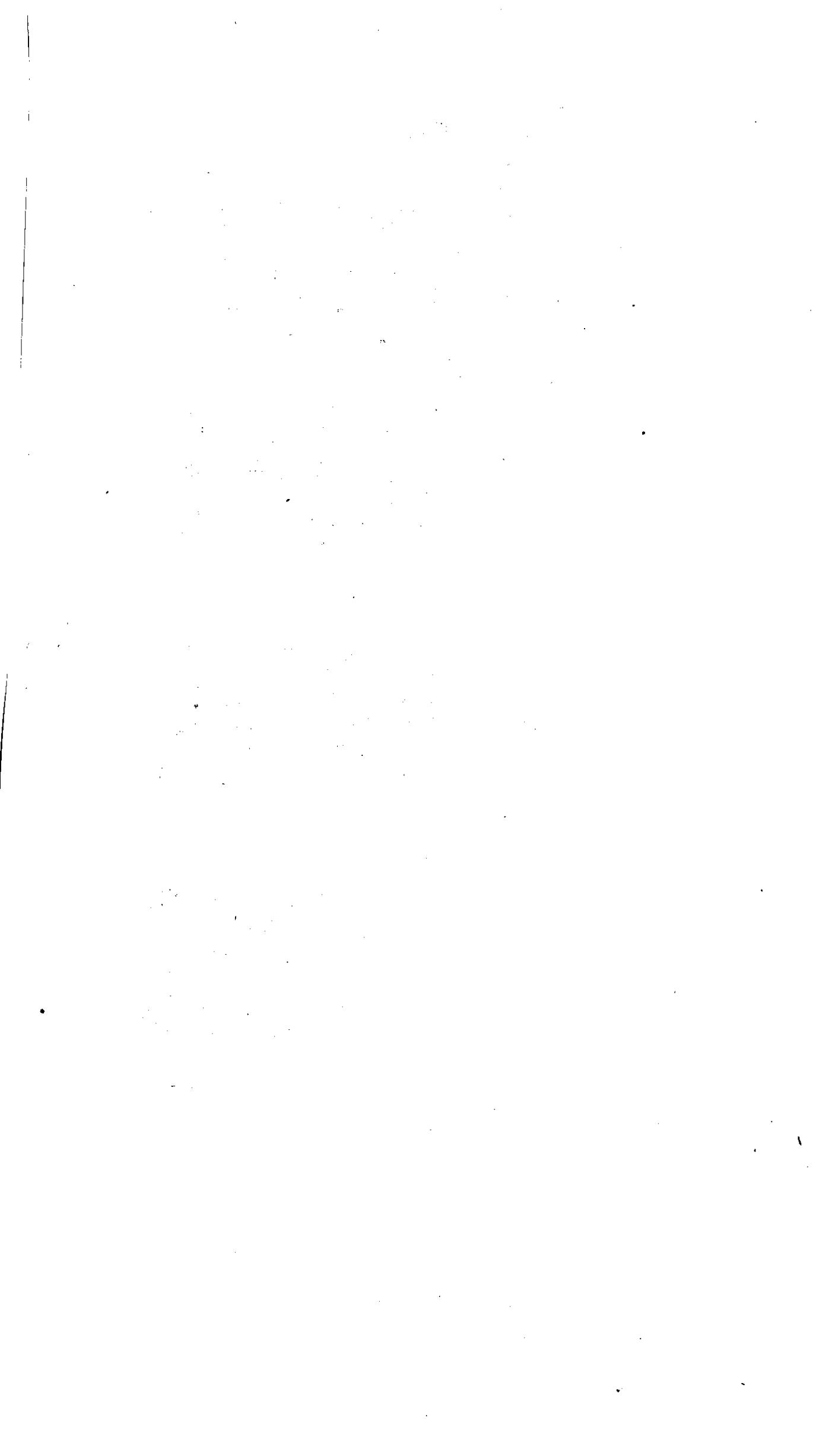
Trivandrum	8	2.22	2.40	N.A.	2.64	2.22	..	..
Quilon	8	3.04	2.88	2.88	2.96	2.77	2.77	2.86
Alleppey	8	..	..	3.12	3.12	3.11	2.89	2.89
Kottayam	8	2.47	2.48	2.48	2.48	2.48	2.48	2.48
Trichur	8	2.24	2.24	2.24	2.24	2.25	2.25	2.25
Palghat	8	..	..	2.32	2.40	2.33	2.26	2.26
Kozhikode	8	N.A.	..	3.37	3.87	3.29	3.29	3.29
Cannanore	8	N.A.	..	3.28	3.28	3.33	3.33	3.25

FIELD LABOUR

Trivandrum	8	1.37	2.00	1.60	1.52	1.33	1.54	1.56
Quilon	8	1.53	1.68	1.68	1.68	1.69	1.69	1.66
Alleppey	8	1.75	..	1.75	1.75	1.88	1.48	1.48
Kottayam	8	1.39	1.44	1.52	1.52	1.48	1.49	1.51
Trichur	8	1.51	1.44	1.44	1.44	1.53	1.53	1.54
Palghat	8	1.16	..	1.20	1.20	1.17	1.23	1.19
Kozhikode	8	N.A.	..	1.86	1.85	1.79	1.95	1.82
Cannanore	8	N.A.	..	1.84	1.92	2.02	2.11	2.16

.. = Nil

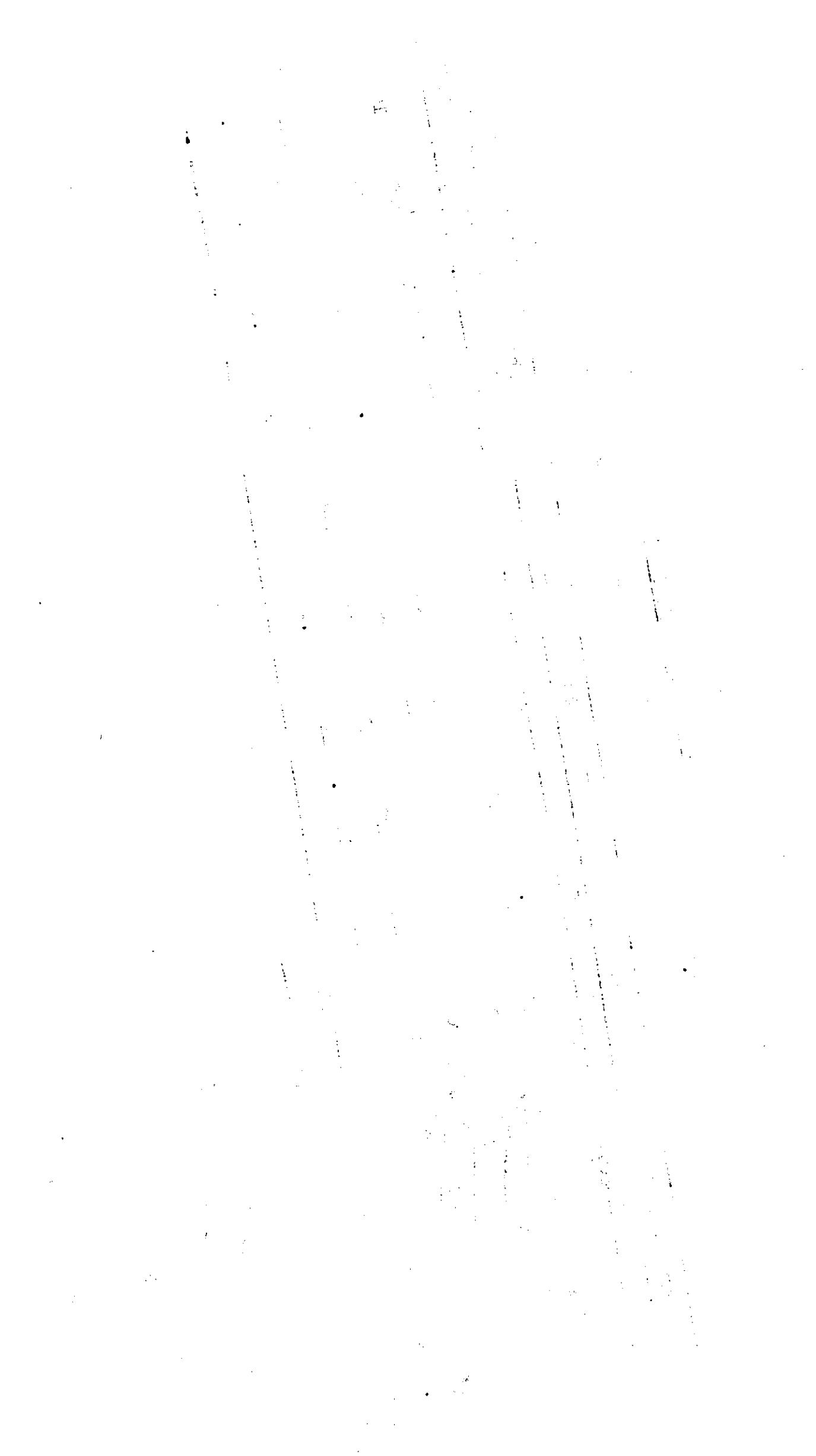
N.A. = Not available



IX LABOUR AND EMPLOYMENT

9.6 INDEX OF AGRICULTURAL WAGES (BASE 1956 JULY = 100)

Year	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
1956	N.A.	N.A.	N.A.	N.A.	N.A.	100	100	100	100	102	101	102	102
1957	103	103	103	103	103	103	103	103	103	102	104	103	103
1958	103	103	103	104	105	105	105	106	106	103	110	111	110
1959	109	109	109	108	109	109	109	109	109	110	111	111	111
1960	113	113	113	113	113	114	116	116	116	116	110	110	111



- 61 -

IX LABOUR AND EMPLOYMENT

9.7 INDUSTRIAL DISPUTES RESULTING IN WORK STOPPAGES - 1959

MONTH	Plantation			Cashew			Coir			Saw Mills		
	A	B	C	A	B	C	A	B	C	A	B	C
	1	2	3	4	5	6	7	8	9	10	11	12
1957 - Total	60	13570	154146	163	87624	539083	347	12154	10526	12	626	4428
1958 - Total	117	64802	714516	31	17095	65381	11	5890	14544	15	584	4093
1959 January	1	65	1105	3	1425	19625	••	••	••	3	353	3025
" February	3	133	1047	1	650	650	1	76	380	2	151	3221
" March	1	63	126	••	••	••	2	85	85	••	••	••
" April	••	••	••	1	250	2750	2	164	2184	1	47	47
" May	••	••	••	4	3400	14724	••	••	••	1	10	80
" June	11	880	1396	1	500	1500	11	1860	1860	4	138	278



IX LABOUR AND EMPLOYMENT

9.7 Contd.

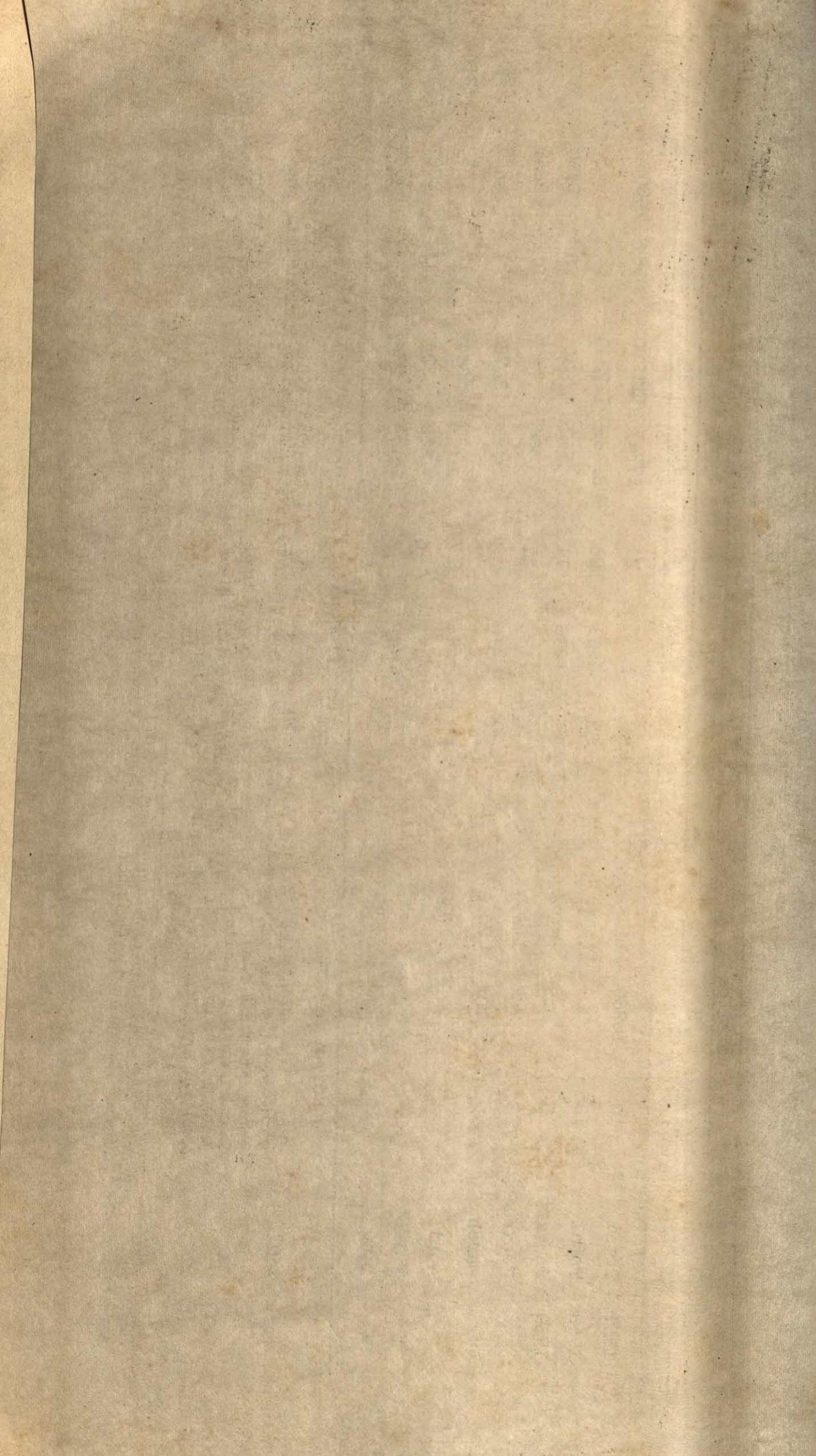
MONTH	Textiles			Fries			Others			Total		
				A	B	C	A	B	C	A	B	C
	0	14	15	16	17	18	19	20	21	22	23	24
1957 - Total	14	10260	114984	178	4043	5236	84	17747	111370	858	146024	939773
1958 - Total	13	7339	112916	51	6833	34463	125	31389	117340	363	133932	1063253
1959 January	2	652	6174	3	222	1806	11	713	5354	23	3430	37089
Febaruary	3	785	11690	•	•	•	11	1064	7239	21	2859	24227
March	2	702	7015	1	10	10	16	3428	34768	22	4288	42004
April	1	270	1080	1	118	944	7	739	6642	13	1588	13647
May	•	•	•	•	•	•	6	380	3940	11	3790	18744
June	10	2361	2361	2	49	49	14	2175	2589	53	7963	10033

A - No. of disputes B - Workers affected

C - Mondays lost

(NOTE: (1) There were 47 strikes during the month of June 1959, due to political reasons in which 7371 workers were affected and 7371 mandays were lost. These are also included in the above statement.

(2) The figures regarding the number of disputes and number of workers affected given for each month are in respect of disputes current during each month, some of which may be continuing from previous month.)

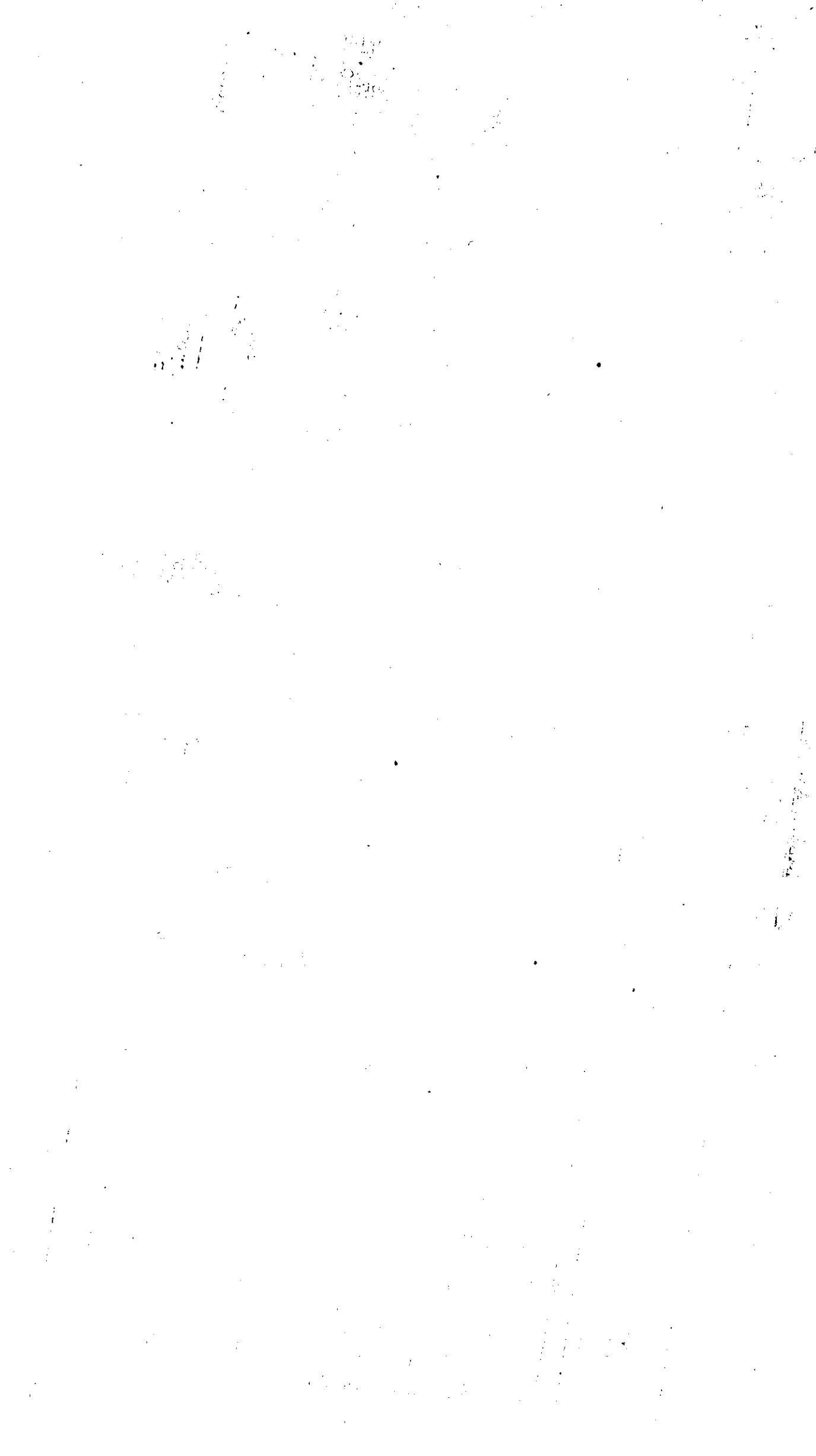


IX LABOUR AND EMPLOYMENT

9.8 STATISTICS OF TRADE UNIONS REGISTERED UNDER THE INDIAN TRADE UNIONS ACT FOR THE YEAR ENDING 31-3-1959

CLASSIFICATION OF TRADE UNIONS	No. of Trade Regis- tered Unions	No. of Members in Unions submitting returns	STATISTICS OF TRADE UNIONS SUBMITTING RETURNS			GENERAL FUND					
			Total at the end of the year	Left during the year	Joined during the year	Opening balance (Rs.)	Income (Rs.)	Expendi- ture (Rs.)			
			3	4	5	6	7	8	9	10	11
State Unions	1531	909	327425	77134	36061	368498	279704	255399	67	1269387	58
Employees Unions	1523	902	325474	76944	35929	366489	277720	244834	18	1233836	37
Plantations	120	71	81809	24738	12280	94267	71058	23209	11	190892	11
Mining & Quarrying	24	12	5914	857	228	6543	6206	6728	15	16944	15
Food Beverages & Tobacco	200	117	60587	15366	5482	70471	30309	10549	18	250995	62
Cotton Textiles	78	160	139553	13892	15720	16195	13245	2850	12	50931	06
Fibre and Cork	80	49	322253	3953	1389	1386	24554	9299	12	16735	58
Paper	70	45	1657	200	42	1815	651	9213	12	15455	03
Printing & Publishing	6	27	2971	660	662	2969	1502	2821	14	11012	54
Leather	32	116	116	1	60	57	57	764	08	11974	96
Rubber	18	13	2812	468	882	2398	2139	2164	23	6144	93
Chemicals	14	112	1953	246	69	573	569	57	35	116308	18
Cement	12	564	564	1740	1110	10079	925	18066	4	17552	43
Tires	59	44	10374	1740	1110	11004	12168	12168	4	7041	19
Metal Machinery	24	44	2129	216	1187	1104	2535	2547	12	11795	97
Construction	37	31	2352	438	243	2168	655	655	174	13794	63
Electricity gas & Sanitary Services	63	63	6058	1242	1242	12168	655	655	12	12268	02
Commerce	192	109	168	7180	7180	7692	7929	7929	12	13712	98
Transport etc.	120	120	142	28290	142	1392	3213	3213	12	27872	12
Miscellaneous Services	271	142	1951	190	132	2009	1984	1984	25	126446	54
EMPLOYERS UNIONS	8	7	6300	1416	357	7359	7306	53	25	10565	49
CENTRAL UNIONS FEDERATIONS	13	7	4	40	..	40	..	..	..	464.67	3206.50
										(Unions)	

NOTE: There are 2 Trade Unions (State - Employees) in the Sector of Transport equipment not included in the Sector of Transport during the year.
th above. None of these Unions submitted returns during the year.



9.9 ACCIDENTS COMPENSATED UNDER THE WORKMEN'S COMPENSATION ACT AND THE AMOUNT OF COMPENSATION
(QUARTER ENDING 31ST DEC. 1958)

INDUSTRY	Accidents			Occupational diseases		
	Average Number employed per day	No. of cases of injuries in respect of which final compensation has been paid during the year	Amount of Compensation paid (Rs.)	No. of cases of diseases in respect of which final compensation has been paid during the year	Compensation paid (Rs.)	Amount of compensation paid (Rs.)
	A*	B*	C*	A*	B*	C*
	1	2	3	4	5	6
Adults:						
Total	54594	5	20	385	6150	11574.53
Factories	15930	••	9	214	••	5219.12
Plantations	37534	5	9	163	6150	2407.11
Motor Transport	52	••	••	1	••	34.00
Miscellaneous (Others)	1078	••	2	7	••	3948.30
						586.94

* A = Death
B = Permanent disablement
C = Temporary disablement
•• = Nil

X. LABOUR AND EMPLOYMENT

9.10 CLAIMS FOR MATERNITY BENEFIT AND THE AMOUNTS PAID UNDER THE MATERNITY BENEFIT LEGISLATION IN KERALA STATE (1958)

Category No. of establish- ments covered by the Maternity Benefit Act	No. of establish- ments covered by the Maternity Benefit Act	Average daily No. of women empl- oyed in the estab- lish- ments giving returns	Number of claims accepted and paid either fully or partially	Number of cases in which special houses were paid	Total amount of Maternity Benefits (Includng Bonuses paid)	Amount of bonus included under Colbum 8. ment.	No. of cases in which women enjoyed full maternity leave prior to con- finement.		
								1	2
Plantations	310	285	73848	14111	273	788874.12	2723.00	12926	
Factories	819	575	83923	9891	19217	579026.47	13000.00	2368	
TOTAL	1129	860	157771	23923	23328	1582	1367070.59	15813.00	15294

THE BOSTONIAN,
OR, THE AMERICAN BENNETT.
VOLUME I.

EXCELSIOR LIBRARY
THE BAPTIST CHURCH OF THE
UNITED STATES

IX LABOUR AND EMPLOYMENT

9.11 WORKING OF EMPLOYMENT EXCHANGES
(ANNUAL)

NAME OF EXCHANGES	Year	Number	Number	No. on the Register at the end of the year
		of Registrations	of placings	5
1	2	3	4	
Trivandrum	1957	18777	1590	17778
	1958	18925	1756	20379
Calicut	1957	14474	2840	11923
	1958	11274	1801	7812
Ernakulam	1957	8804	1719	9722
	1958	36601	1422	42205
Trichur	1957	5076	479	6287
	1958	13281	572	12139
Kottayam	1957 (6/57 to 12/57)	12929	1249	9928
	1958	11176	933	8444
Quilon	1957	22373	656	13048
	1958	14707	707	14210
Alleppey	1957	..	..	..
	1958	9351	202	12149
Cannanore	1957	..	..	..
	1958 (5/58 to 12/58)	3761	661	3805
Palghat	1957	..	..	..
	1958 (5/58 to 12/58)	3536	548	3582
TOTAL	1957	82433	8533	68686
	1958	112612	8602	124725

Source: DIRECTORATE OF NATIONAL EMPLOYMENT SERVICES, KERALA.

ST. MARY'S

HTV
22608

HTV
33011

HTV
33012

HTV
33013

HTV
33014

HTV
33015

HTV
33016

HTV
33017

HTV
33018

HTV
33019

HTV
33020

HTV
33021

HTV
33022

HTV
33023

HTV
33024

HTV
33025

HTV
33026

HTV
33027

HTV
33028

HTV
33029

HTV
33030

HTV
33031

HTV
33032

HTV
33033

HTV
33034

HTV
33035

HTV
33036

HTV
33037

HTV
33038

HTV
33039

HTV
33040

HTV
33041

HTV
33042

HTV
33043

HTV
33044

HTV
33045

HTV
33046

HTV
33047

HTV
33048

HTV
33049

HTV
33050

HTV
33051

HTV
33052

HTV
33053

HTV
33054

HTV
33055

HTV
33056

HTV
33057

HTV
33058

HTV
33059

HTV
33060

HTV
33061

HTV
33062

HTV
33063

HTV
33064

HTV
33065

HTV
33066

HTV
33067

HTV
33068

HTV
33069

HTV
33070

HTV
33071

HTV
33072

HTV
33073

HTV
33074

HTV
33075

HTV
33076

HTV
33077

HTV
33078

HTV
33079

HTV
33080

HTV
33081

HTV
33082

HTV
33083

HTV
33084

HTV
33085

HTV
33086

HTV
33087

HTV
33088

HTV
33089

HTV
33090

HTV
33091

HTV
33092

HTV
33093

HTV
33094

HTV
33095

HTV
33096

HTV
33097

HTV
33098

HTV
33099

HTV
33100

HTV
33101

HTV
33102

HTV
33103

HTV
33104

HTV
33105

HTV
33106

HTV
33107

HTV
33108

HTV
33109

HTV
33110

HTV
33111

HTV
33112

HTV
33113

HTV
33114

HTV
33115

HTV
33116

HTV
33117

HTV
33118

HTV
33119

HTV
33120

HTV
33121

HTV
33122

HTV
33123

HTV
33124

HTV
33125

HTV
33126

HTV
33127

HTV
33128

HTV
33129

IX LABOUR AND EMPLOYMENT

9.12 SUMMARY OF EMPLOYMENT EXCHANGE ACTIVITIES IN KERALA
DURING QUARTER ENDING JUNE 1959.

EXCHANGES	Registration			Placing			Live Register		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
	1	2	3	4	5	6	7	8	9	10
<u>DURING APRIL 1959</u>									
Trivandrum	927	285	1212	87	18	105	14700	5900	20600
Quilon	496	135	631	16	4	20	9330	2745	12075
Alleppey	478	183	661	18	1	19	10819	2982	13801
Kottayam	358	120	478	30	2	32	6486	2044	8530
Ernakulam	583	156	739	90	6	96	38368	5881	44249
Trichur	349	200	549	58	10	68	10634	2264	12898
Palghat	450	203	653	23	15	38	4382	972	5354
Kozhikode	837	220	1057	147	57	204	7287	1237	8524
Cannanore	663	215	878	15	4	19	4462	827	5289
All	5141	1717	6858	484	117	601	106468	24852	131320
<u>DURING MAY 1959</u>									
Trivandrum	1562	259	1821	80	16	96	13994	5939	19933
Quilon	508	151	659	26	5	31	9211	2718	11929
Alleppey	501	165	666	24	3	27	10996	3054	14050
Kottayam	477	174	651	30	3	33	5965	2053	8018
Ernakulam	1141	197	1338	64	1	65	36592	5797	42389
Trichur	420	143	563	35	2	37	7016	1941	8957
Palghat	423	169	592	51	11	62	4578	1087	5665
Kozhikode	665	259	924	117	20	137	7437	1421	8858
Cannanore	566	176	742	22	4	26	4432	964	5396
All	6263	1693	7956	449	65	514	100221	24974	125195
<u>DURING JUNE 1959</u>									
Trivandrum	1058	896	1954	117	69	186	11716	6362	18078
Quilon	768	176	944	20	4	24	9721	2836	12557
Alleppey	479	163	642	27	5	32	11085	3119	14204
Kottayam	491	168	659	27	1	28	5410	2031	7441
Ernakulam	907	250	1157	100	7	107	35331	5919	41250
Trichur	465	240	705	51	22	73	7133	2130	9263
Palghat	492	156	648	25	11	36	4898	1171	6069
Kozhikode	866	283	1149	55	8	63	7943	1680	9623
Cannanore	528	110	638	23	4	27	4622	1029	5651
All	6054	2442	8496	445	131	576	97859	26277	124136

Source: DIRECTORATE OF NATIONAL EMPLOYMENT SERVICE, KERALA STATE.

THE TITLES

THE TITLES

IX LABOUR AND EMPLOYMENT

9.13 OCCUPATIONAL BREAK-DOWN OF THE LIVE REGISTER IN KERALA
(QUARTER ENDING JUNE 1959)

EXCHANGES	Industri-	Super-	Skilled & Semiskill- ed workers	Clerical workers	Education- al work- ers	Domestic workers	Un-skill- ed work- ers	Others
	al Super-	visory workers						
1	2	3	4	5	6	7	8	

DURING APRIL 1959

Trivandrum	81	1660	7056	968	1730	8539	566
Quilon	72	608	6572	1010	133	3507	173
Alleppey	86	821	6724	1202	164	4489	315
Kottayam	28	445	4964	488	222	2182	201
Ernakulam	159	4493	10897	315	826	26712	847
Trichur	103	729	3930	567	245	6988	336
Palghat	22	179	2525	491	68	1947	122
Kozhikode	89	382	3257	878	166	3492	260
Cannanore	57	276	2328	780	67	1643	138
All	697	9593	48253	6699	3621	59509	2958

DURING MAY 1959

Trivandrum	86	1700	6802	968	1857	7959	561
Quilon	97	719	5981	1036	220	3616	260
Alleppey	93	801	6771	1253	169	4668	295
Kottayam	16	464	4373	685	228	2055	197
Ernakulam	149	3888	9226	292	813	27113	908
Trichur	92	783	3231	657	266	3586	342
Palghat	29	174	2536	661	98	2038	129
Kozhikode	102	347	3289	1232	197	3465	226
Cannanore	71	260	2224	1090	72	1532	147
All	735	9136	44433	7874	3920	56032	3065

DURING JUNE 1959

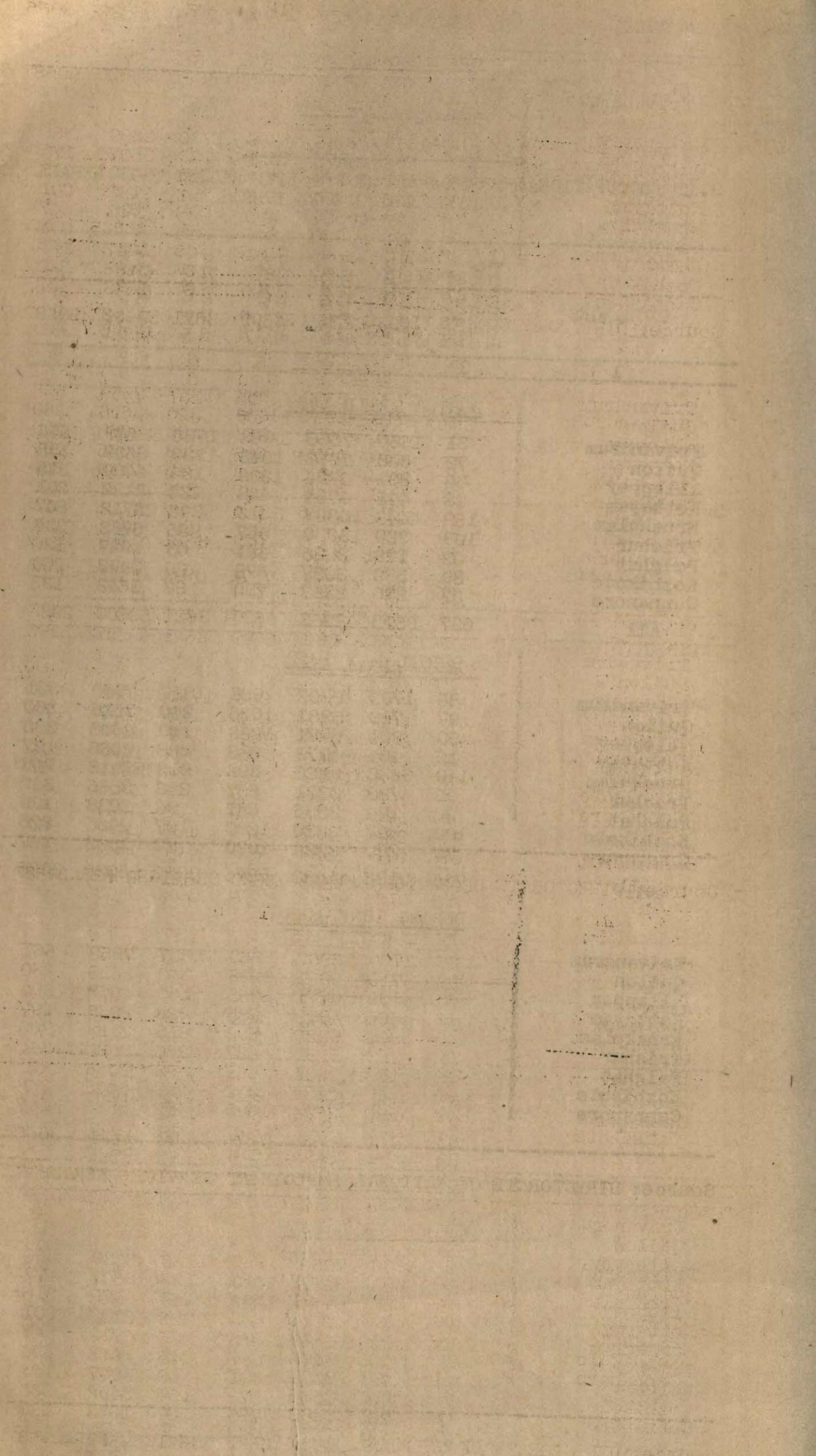
Trivandrum	
Quilon	
Alleppey	
Kottayam	
Ernakulam	
Trichur	
Palghat	
Kozhikode	
Cannanore	

N - I - L

N . A

Source: DIRECTORATE OF NATIONAL EMPLOYMENT SERVICE, KERALA STATE

N.A. - Not available



X TRANSPORT AND COMMUNICATIONS

10.1 KERALA STATE TRANSPORT - REVENUE ANALYSIS & ACCIDENTS.

DIVISIONS	Passenger Earnings (in Rs.)			Earnings per mile (in N.P.)			Number of passengers travelled			Earnings per passenger			Number of accidents		
	April '59	May '59	June '59	April '59	May '59	June '59	April '59	May '59	June '59	April '59	May '59	June '59	May '59	June '59	
Trivandrum Central	463235	474023	367021	99.4	102.1	90.6	1132007	1266273	829799	40.9	37.4	44.2	13	15	19
Trivandrum City	209595	205611	193843	87.1	79.9	79.9	2069770	2042970	1733030	10.1	10.1	11.2	8	11	12
Quilon	249547	244706	197697	114.4	110.3	100.0	8277622	686537	394733	30.2	35.6	22.1	11	15	6
Kottarakara	168722	172976	138955	111.0	116.4	98.6	424068	433781	485705	39.8	41.5	28.6	14	13	6
Kottayam	222320	232437	156771	104.1	104.1	87.2	485254	497102	355219	45.8	46.8	44.1	9	7	9
All eppu	291711	281856	221595	116.9	113.9	94.0	810464	749268	647741	36.0	37.6	34.2	7	5	6
Ernakulam	99647	99891	73679	95.3	92.7	75.4	193356	179892	141853	51.5	55.5	51.9	4	2	6
Alwaye	178399	109498	87855	173.4	106.0	88.9	341472	329929	269668	52.2	33.1	32.6	4	2	7
Trichur	141139	133543	96774	92.3	85.4	75.0	175943	158934	126401	80.2	84.0	76.6	7	10	10
TOTAL	2024315	1961571	1534190	107.0	101.3	88.8	6461956	6175681	5484153	31.3	31.8	28.0	67	71	81

Source: STATE TRANSPORT DEPARTMENT.

STATE OF SOUTH DAKOTA

TO THE ATTORNEY GENERAL

RECEIVED

APR 15 1938

REG'D

APR 15 1938

RECEIVED

APR 15 1938

REG'D

APR 15 1938

RECEIVED

APR 15 1938

REG'D

APR 15 1938

RECEIVED

APR 15 1938

REG'D

APR 15 1938

RECEIVED

APR 15 1938

REG'D

APR 15 1938

RECEIVED

APR 15 1938

REG'D

APR 15 1938

RECEIVED

APR 15 1938

REG'D

APR 15 1938

RECEIVED

APR 15 1938

REG'D

APR 15 1938

X TRANSPORT AND COMMUNICATIONS

10.2 KERALA STATE TRANSPORT - ROUTES, ROUTE DISTANCE AND AVERAGE DAILY OPERATED MILEAGE.

DIVISION	Number of Routes as on	Route Distance						Average Daily Operated Mileage					
		April '59	May '59	June '59	April '59	May '59	June '59	Meters ('000)	Miles ('000)	Meters ('000)	Miles ('000)	Meters ('000)	Miles ('000)
Trivandrum Central	84	75	75	2366	3808	2096	3373	2096	3373	15791	25413	15032	24192
Trivandrum City	107	107	107	746	1201	746	1201	8158	13129	8396	13512	8187	13176
Quilon	24	24	24	834	1342	834	1342	7184	11562	7178	11552	6590	10606
Kottarakara	21	23	23	583	938	630	1014	630	1014	4812	7744	5005	8055
Kottayam	31	31	31	908	1461	908	1461	908	1461	7135	11483	7254	11674
Alleppey	17	17	13	545	877	545	877	443	713	8283	13330	7988	12855
Ernakulam	12	11	11	527	848	519	835	519	835	3441	5538	3565	5737
Alwaye	13	13	13	213	343	213	343	213	343	3651	5876	3550	5713
Trichur	13	13	13	810	1304	810	1304	810	1304	5290	8513	5067	8155
Department	301	293	289	5795	9326	5564	8954	5462	8790	63745	102588	63035	101445

Source: STATE TRANSPORT DEPARTMENT, TRIVANDRUM.



X. TRANSPORT AND COMMUNICATIONS

10.3 NUMBER OF DIFFERENT KINDS OF MOTOR VEHICLES ON ROAD (1958-59)

DISTRICT	Motor cycles	Private cars	Goods Vehicles	Taxi cars	Other Vehicles	Public Service Vehicles	Auto- rickshaws	Others	TOTAL
									(Buses)
Trivandrum	107	919	736	249	647	111	3	19	2791
Quilon	84	707	452	94	169	24	1	12	1543
Alleppey	143	730	133	35	240	26	7	11	1325
Kottayam	372	1432	673	70	497	122	6	..	3172
Ernakulam	160	1216	644	159	259	149	30	..	2617
Trichur	136	1089	444	68	376	47	..	5	2165
Palghat	99	639	346	36	234	95	..	21	1470
Kozhikode	186	1120	804	96	285	163	15	55	2724
Cannanore	71	568	430	92	162	93	27	95	1538
TOTAL	1358	8420	4662	899	2869	830	89	218	19345

Source: TRANSPORT COMMISSIONER, TRIVANDRUM.

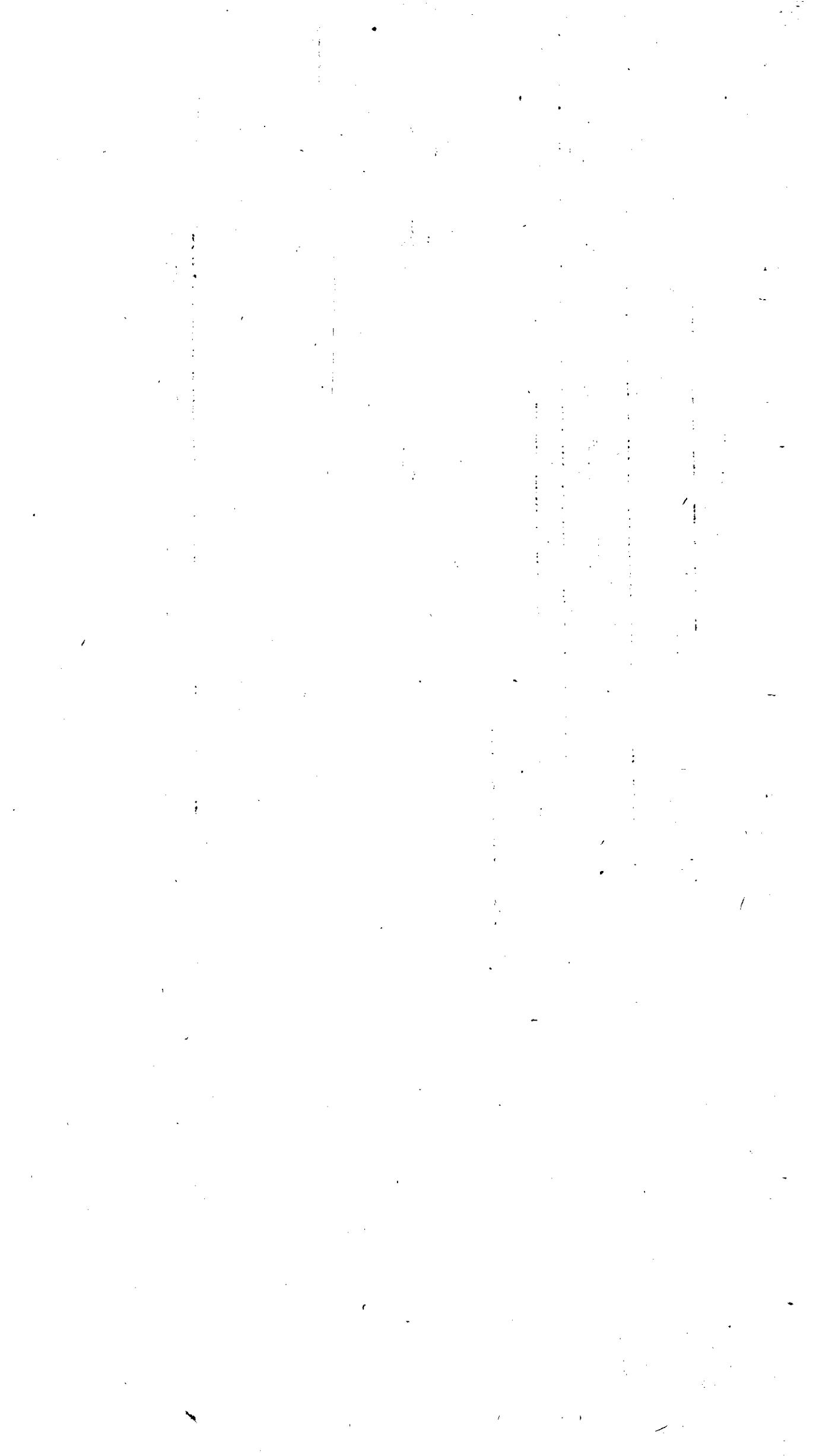


X TRANSPORT AND COMMUNICATIONS

10.4 CLASSIFIED NUMERICAL STATEMENT OF POST & TELEGRAPH OFFICES IN KERALA (1958-59)

DETAILS OF OFFICES	KERALA	Trivandrum	Quilon	Kottayam	Trichur	Palghat	Kozhikode and Kasargod	Cannanore
1	2	3	4	5	6	7	8	9
I. Number of Post Offices:								
(a) Head Offices	10	1	2	1	2	2	2	2
(b) Sub-Offices	514	53	99	69	103	81	92	17
(c) Branch Offices	1972	110	351	255	369	279	505	103
TOTAL	2496	164	452	325	474	362	599	120
II. Number of Telegraph Offices	298	25	50	41	55	43	75	9
III. Number of Letter Boxes	7289	805	1101	904	1392	1447	1371	269

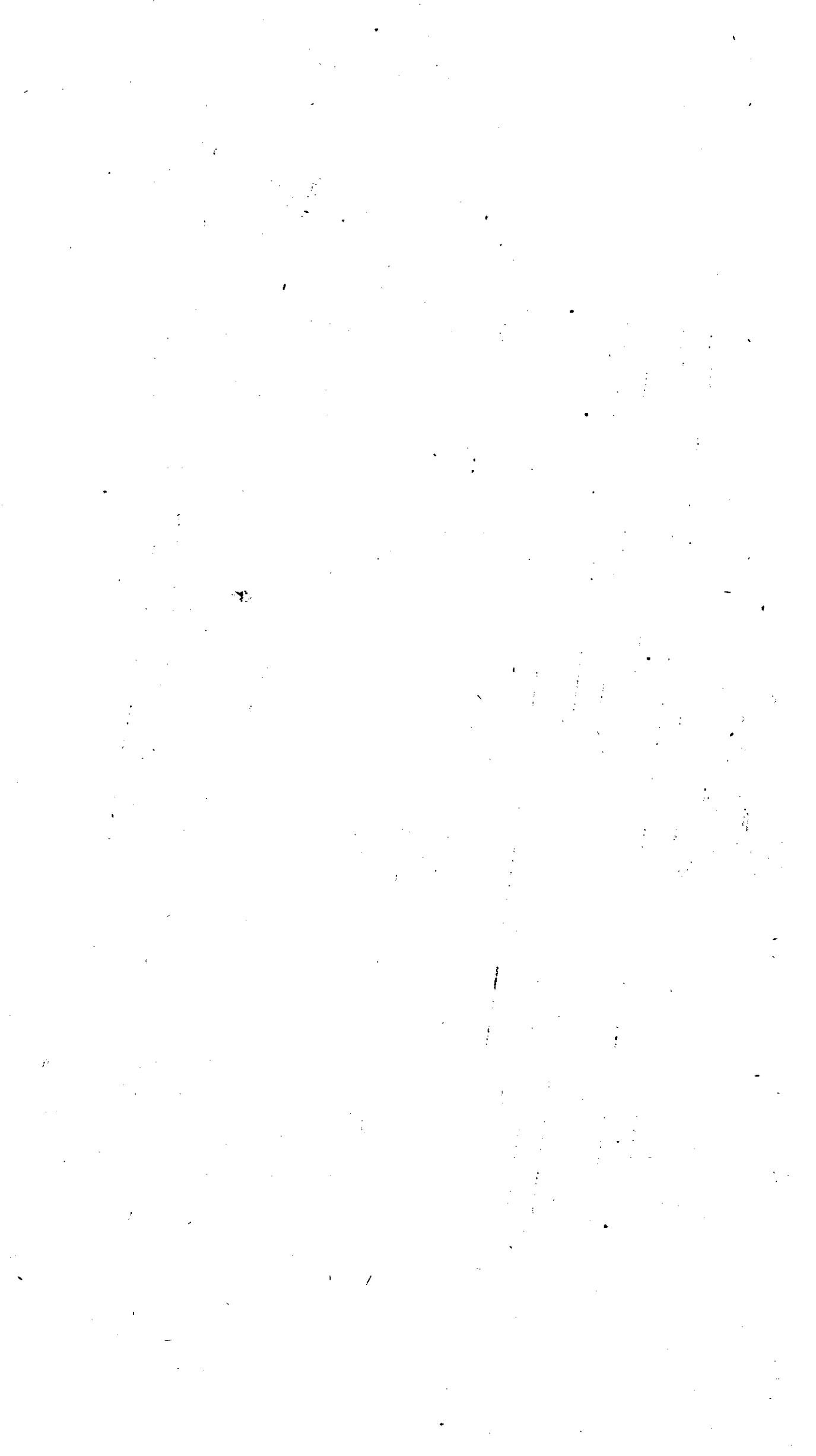
Source: DIVISIONAL SUPERINTENDENTS OF POST OFFICES; TRIVANDRUM, QUILON, KOTTAYAM, TRICHUR, PALGHAT, KOZHIKODE AND MANGALORE.



11.1 NUMBER OF EDUCATIONAL INSTITUTIONS AND SCHOLARS IN KERALA (1957-58)

TYPE OF INSTITUTIONS	No. of Institution for		No. of Scholars Boys Girls
	Boys	Girls	
1	2	3	4
I COLLEGES AND INSTITUTIONS FOR HIGHER EDUCATION			
University Teaching Departments	4	10	84
Colleges for General Education	31	2	19427
Colleges for Professional Education	18	1	2782
Colleges for Special Education	1	..	79
Schools for Professional Education	5	..	774
Schools for Special Education	5	..	239
TOTAL	64	12	23385
			8772
II SCHOOLS			
High/Higher Secondary Schools	678	129	318540
Middle/Senior Basic/Junior High Schools	1745	28	326483
Primary/Junior Basic/Basic Primary Schools	7614 7025	38	946365
Nursery Schools	13	..	525
Schools for Professional Education	55	18	42244
Schools for Special Education	593	6	9130
TOTAL	10108	219	16062687
			1256214
			10094

* Only institutions under the control of or affiliated to the Kerala University are included.



XI EDUCATION

11.2 NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS IN KERALA (1957-58)

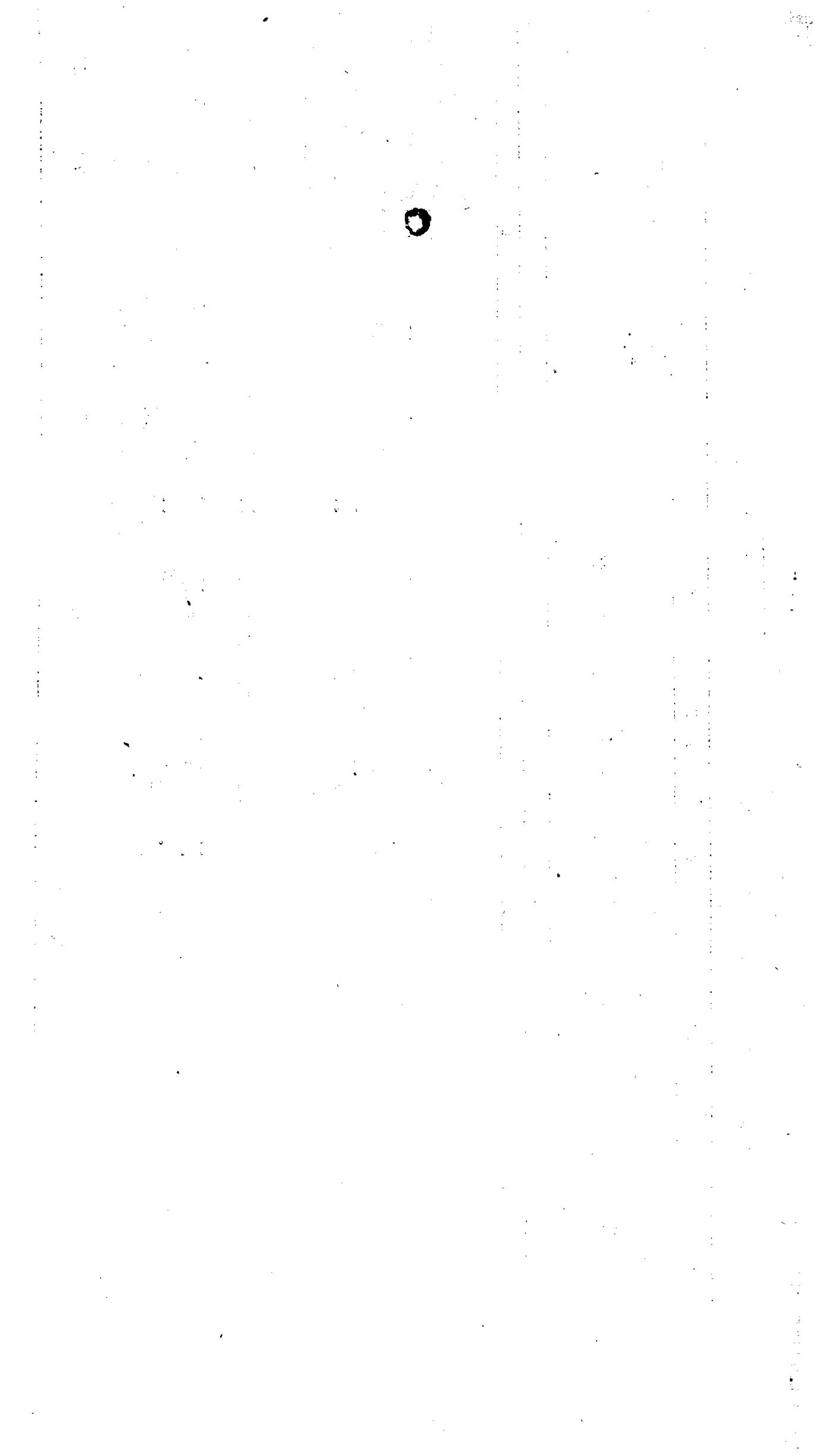
		No. of Institutions for Boys			No. of Teachers		
		Girls	Men	Women	Boys	Girls	Men
I	<u>COLLEGES AND INSTITUTIONS FOR HIGHER EDUCATION</u>						
	University Teaching Departments	4	10	17	1185	384	4
	Colleges for General Education	31	2	301	52		
	Colleges for Professional Education	18	•	22	•		
	Colleges for Special Education	1	•	51	•		
	Schools for Professional Education	5	•	36	•		
	Schools for Special Education	5	•	1612	440		
	TOTAL	64	12				
II	<u>SCHOOLS</u>						
	High/Higher Secondary Schools	678	129	12978	7485		
	Middle/Senior Basic/Junior High Schools	1746	23	11953	7700		
	Primary/Junior Basic/Basic Primary Schools	7014	38	26309	17760		
	Nursery Schools	13	•	6	35		
	Schools for Professional Education	55	18	290	100		
	Schools for Special Education	593	6	701	63		
	TOTAL	10098	220	52237	33143		
				219			



XI EDUCATION

11.3 EXPENDITURE ON EDUCATIONAL INSTITUTIONS IN KERALA BY SOURCE AND TYPE OF MANAGEMENT (1957-58)

SOURCE OF EXPENDITURE	Direct Expenditure by type of management						Total indirect Expenditure	Total indirect Expenditure	Grand Total (Direct & indirect)
	Managed by Government	Managed by District Boards or Municipal Boards		Aided Private Institutions		Unaided Private Institutions			
		Rs.	Rs.	Rs.	Rs.	Rs.			
		Men	Women	Men	Women	Men	Women	Men	Women
		1	2	3	4	5	6	7	8
		Y							
I UNIVERSITY EDUCATION									
1 Govt. funds	3120091	292867	..	..	225623	45349	..	3345714	338216
2 Dist. Board funds	..	..	..	..	..	..	..	..	..
3 Municipal funds	2895269	160983	..	..	3218188	452262	..	6113457	613245
4 Fees	..	..	..	..	..	..	..	..	..
5 Endowments etc.	..	..	..	..	..	..	..	..	..
6 Other sources	3299921	663	..	..	185628	19040	..	515549	19703
TOTAL	6345281	454513	..	..	3629439	516651	..	9974720	971164
II SCHOOL EDUCATION									
1 Govt. funds	28281071	1662520	12797	..	45133250	2562311	..	..	73427118
2 District Boards & Municipal funds	2759707	38979	5291	..	467877	58428	28760	3232875	38979
3 Fees	1116618	205501	..	..	3681283	595398	..	4856329	829659
4 Endowments	13798	162	..	..	125562	20526	1275	140635	20688
5 Other sources	204966	9244	..	..	1584789	281566	55956	22725	1845711
TOTAL	32376160	1916406	18088	..	50992761	3459801	115659	51485	83502668
GRAND TOTAL	38721441	2370919	18088	..	54622200	3976452	115659	51485	93477388



11.4 STATISTICS OF EXAMINATION RESULTS FOR 1957-58. A - UNIVERSITY EDUCATION



A - UNIVERSITY EDUCATION (CONTD....)

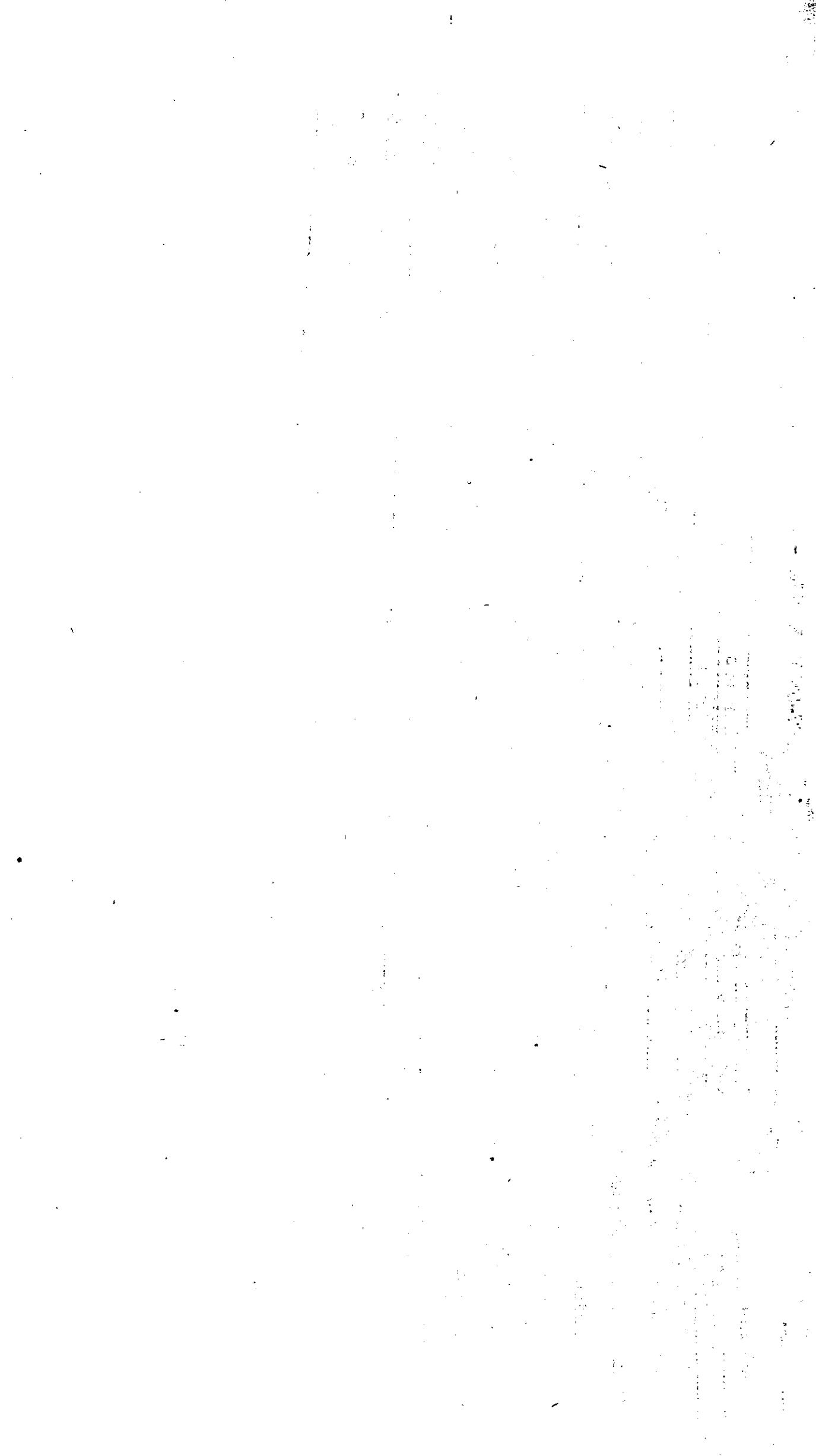
	1	2	3	4	5	6	7	8	9	10	11	12	13
B.I.	130	61	191	79	40	119	6	5	11	3	2	5	5
M.L.	••	5	5	••	1	1	••	••	••	••	••	••	••
M.B. & B.S.	33	••	33	23	23	10	••	10	7	7	••	••	7
B.A.M.	18	••	18	3	••	3	5	••	5	2	••	••	2
D.A.M.	25	••	25	3	••	3	4	••	4	••	••	••	••
B.Sc. (Agriculture)	48	••	48	39	••	39	••	••	••	••	••	••	••
Intermediate Examination - Arts	5	1196	1201	••	298	298	••	456	456	••	122	122	148
Science	5	2209	2224	1	421	422	2	587	589	••	148	148	148
Commerce	1	193	194	••	45	45	••	1	1	••	3	3	3
Sanskrit	••	14	14	••	4	4	••	6	6	••	3	3	3
University Previous	6968	1194	8162	3288	598	3886	2631	441	3072	1224	241	1465	1465
Oriental Titles - Sahithyavisarada	••	634	634	••	176	176	••	255	255	••	62	62	62
Hindi Vidwan	••	547	547	••	102	102	••	1006	1006	••	226	226	226
Tamil Vidwan	••	38	38	••	13	13	••	17	17	••	5	5	5
Pre-professional - Engineering	292	••	292	200	••	200	21	••	21	17	••	49	49
Non-engineering	255	••	255	177	••	177	52	••	52	49	••	49	49
Diploma in Shorthand & Typewriting	6	1	7	2	1	3	3	••	3	••	••	••	••
Research Degree	6	••	6	5	••	5	••	1	1	••	1	••	1
M.Sc.	6	••	6	5	••	5	••	1	1	••	1	••	1
Ph.D.	6	••	6	5	••	5	••	1	1	••	1	••	1



XI EDUCATION

11.4 STATEMENT SHOWING THE RESULT OF EXAMINATION IN 1957-58 IN KERALA - SCHOOL EDUCATION
B - SCHOOL EDUCATION

NAME OF EXAMINATION	Number appeared			Number passed			Percentage of pass		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
	1	2	3	4	5	6	7	8	9	10
School Leaving Certificate	53429	31920	85349	24500	12569	37069	45.86	39.38	43.43
Senior Basic	5871	3906	9777	4456	2927	7383	75.30	74.94	75.51
Upper Primary	68500	48212	116712	52197	36877	99074	76.20	76.49	76.32
Lower Primary	149694	123228	272922	129210	94617	223827	86.32	76.78	82.01
Junior Basic/Basic Primary	7561	5719	13280	5979	4981	10960	79.08	87.10	82.53
Professional & Special Course	3493	2319	5812	2392	1558	3950	68.48	67.18	67.96



XII EDUCATION

Number of scholars Students getting stipends & other financial concessions Examination results

TYPE OF INSTITUTION	FINANCIAL CONCESSIONS										
	Men	Women	Total	Number	Total value per annum	No. appeared	No. passed	Boys	Girls	Boys	Girls
I	2	3	5	4	5	7	10	7	8	11	12
II	5	6	11	7	12	15	18	10	11	13	14

TYPE OF INSTITUTION

SCHOOLS FOR GENERAL EDUCATION

INSTITUTION FOR PROFESSIONAL AND SPECIAL EDUCATION													
Nursery Primary		Secondary		Tertiary		Post Secondary		Higher		Post Graduate		GRAND TOTAL	
233399	187718	421117	63275	47917	244514	182307	30872	22982	23670	16986	1867	1446	
9065	5659	14724	4000	2624	14741	9770	2367	1996	1867	1446	14592	4592	
65886	41480	107366	16982	12369	214256	153853	9426	6294	6812	6812	206	206	
1894	1393	3297	596	332	4798	2379	565	306	327	327	3256	3256	
60525	30099	90624	11982	6134	388622	191362	14419	6289	7765	7765			
41	2	43	11	•	440	•	57649	37867	40441	40441	26486	26486	
TOTAL	370883	266429	637322	96846	69376	867371	539671	57649	37867	40441	26486		
Training	539	288	827	233	211	47361	37150	300	143	196	93		
Engineering	140	140	23	•	4409	119	•	84	84	84	8	8	
Technology & Industry	273	17	290	55	2	13141	64	10	10	53	53	4	4
Commerce	64	12	76	20	10	1209	11	8	8	5	5	2	2
Music & Dancing	15	20	35	4	4	735	760	•	4	8	8	5	5
Arts & Crafts	19	11	20	4	8	160	280	2	2	3	3	2	2
Oriental studies	206	58	264	7	2	165	50	41	41	34	34	2	2
Others	989	203	1192	16	12	2926	450	450	450	537	537	374	374
TOTAL	2235	609	2844	362	249	70106	39941	537	176	374	374	114	114
GRAND TOTAL	376986	267832	644828	100302	70291	1837471	760705	60089	38369	41561	41561	266672	266672

XII FINANCE

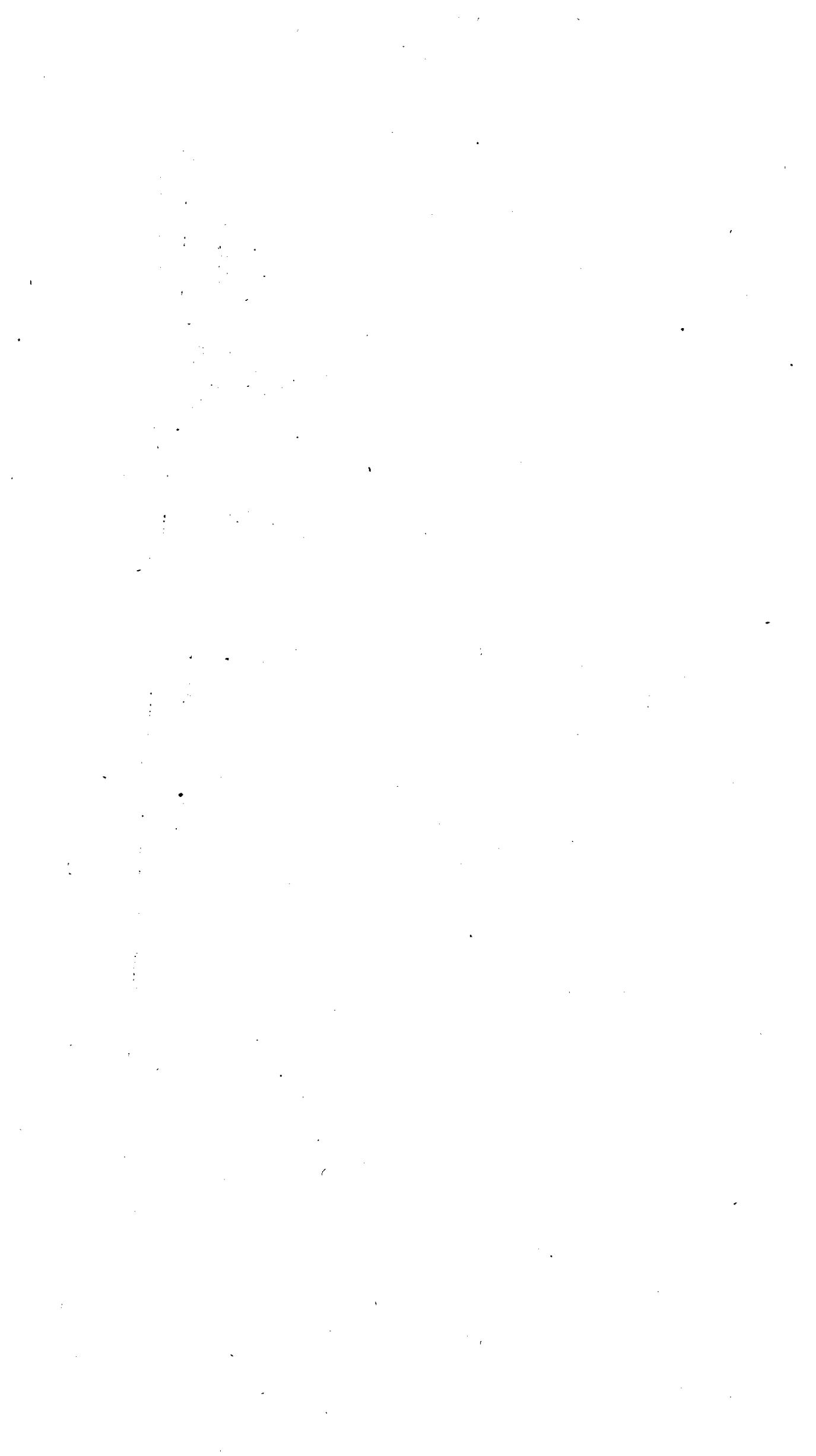
12.1 SUMMARY POSITION OF STATE FINANCE.

MAJOR HEAD	Rs. in Lakhs			
	1957-'58 (Accounts)	1958-'59 (Accounts)	1959-'60 (Revised Estimates)	1
	2	3	4	
<u>REVENUE ACCOUNTS</u>				
REVENUE - TOTAL	2824.64	3521.69	3952.69	
A. Tax Revenue - Total	1759.12	2045.96	2176.19	
1. Land Revenue ..	115.74	132.33	141.63	
2. Sales Tax ..	491.82	616.70	700.00	
3. State Excise Duties ..	215.58	220.51	232.69	
4. Agricultural Income Tax	183.07	180.66	161.00	
5. Share of Central Taxes	433.94	544.92	572.47	
6. Other Taxes and Duties	318.97	350.84	368.40	
B. Non-Tax Revenue - Total	1065.52	1475.73	1776.50	
1. Civil Administration	359.60	534.65	719.88	
2. Forest ..	292.80	311.65	325.07	
3. Grant-in-aid from Central Government etc.	182.36	182.86	199.74	
4. Debt Services ..	45.49	131.18	125.55	
5. Other non-Tax Revenue	185.27	315.39	406.26	
EXPENDITURE - TOTAL	2965.82	3562.20	4055.55	
1. Direct demands on Revenue (Expenditure on tax yielding Departments)	222.72	246.25	295.71	
2. Development Services (Excluding Civil Works)	389.16	430.02	471.24	
3. Social Services ..	1364.04	1847.57	1985.81	
4. Administrative Services	401.23	457.12	509.23	
5. Debt Services ..	144.73	162.54	219.92	
6. Civil Works & Miscellaneous Public improvements	220.51	153.66	292.77	
7. Others ..	223.43	265.04	280.87	
<u>CAPITAL ACCOUNTS</u>				
<u>Receipts:</u>				
1. Remittances within India	3229.37	3428.64	3363.81	
2. Public Debt ..	1730.06	2384.63	3400.07	
3. Deposits and Advances	2409.04	2614.24	2352.03	
4. Others ..	424.93	370.60	384.52	
Total Receipts	7793.40	8798.11	9500.43	
Opening Cash Balances	99.26	94.93	174.22	
Grand Total	7892.66	8893.04	9674.65	
<u>Expenditure:</u>				
1. Excess of expenditure over Revenue ..	141.19	40.50	102.87	
2. Capital outlay ..	843.85	817.85	877.01	
3. Disbursement under public debt	545.93	1201.59	2116.67	
4. Deposits and Advances	2191.47	2559.03	2278.35	
5. Remittances within India	3315.41	3443.16	3362.09	
6. Others ..	759.88	656.69	832.41	
Total Expenditure	7797.73	8718.82	9569.40	
Closing Cash Balance	94.93	174.22	105.26	
Grand Total	7892.66	8893.04	9674.65	

XII FINANCE

12.2 SECOND FIVE YEAR PLAN - PROGRESS OF EXPENDITURE

Sl. No.	HEAD OF DEVELOPMENT	Financial Target 1956-61	Accounts 1956-57	Accounts 1957-59	Accounts 1958-59	Revised estimate 1959-60
1	2	3	4	5	6	7
1	Agriculture and Community Development	1578.82	157.02	189.08	254.81	344.59
2	Irrigation and Power	3208.96	513.83	535.64	609.58	702.00
3	Industry and Mining	683.98	85.47	100.61	149.77	169.20
4	Transport and Communications	557.28	97.58	168.65	181.66	171.72
5	Social Services	2381.18	126.84	336.21	568.16	693.45
6	Miscellaneous	290.49	22.30	39.84	61.06	78.52
	TOTAL	8700.71	1003.04	1370.03	1825.04	2159.48



XII FINANCE

12.3 EXCISE REVENUE BY COMMODITIES (1958-59)

	Items	Amount (Rs.)
A	<u>Receipts from</u>	
a	Country Spirits ..	5024669.85
b	Country Liquor ..	13288951.90
c	Wine and Spirits ..	1832982.17
d	Commercial Spirits ..	65197.36
e	Opium ..	596047.46
f	Duties on Medical preparations	612307.82
g	Hemp and other drugs ..	117238.83
h	Distilleries ..	243376.00
i	Fines, Confiscation & Miscellaneous	190755.22
j	Recoveries of payments ..	3075.46
k	Collection of payment of services rendered ..	75463.05
l	Malt Liquor ..	12024.07
	Total	22062089.19
	Deduct refunds	11651.14
	Total (Net) 1958-59	22050438.05
	Total (Net) 1957-58	22006281.69
B	<u>Expenditure on</u>	
a	Superintendence ..	274654.00
b	District Executive Establishment	1665167.00
c	Distilleries ..	22489.00
d	Cost of Opium supplied to the Department ..	..
e	Purchase of Ganja and other drugs ..	..
f	Compensation ..	..
	Total - 1958-59	1962310.00
	Total - 1957-58	1841069.06

Source: EXCISE DEPARTMENT, KERALA STATE.

XII FINANCE

12.4 REVENUE FROM SALES TAX BY COMMODITIES (1958-59)

Sl. No.	Classification	No.of assess- ments	Total turn over assessed (Rs.)	Total Sales Tax levied (Rs.)
1	2	3	4	5
1	Aluminium	9	6681583	232389.87
2	Aloe yarn	3	922044	9493.32
3	Arack	13	649921	9907.82
4	Books	41	1578552	29537.10
5	Betelnuts	144	19659364	738167.48
6	Bullion & Ornaments	385	41752503	556303.71
7	Bamboo, mats	12	1113143	20704.65
8	Butter, ghee etc.	36	143616	2852.12
9	Beef	1	5930	92.00
10	Building. & Engineering contract	89	3737679	69815.10
11	Copra	537	158053534	4485924.53
12	Coconut oil	242	29526584	684179.55
13	Cotton yarn	78	32353868	272331.98
14	Coffee	165	6616423	211994.11
15	Cement	72	12086443	561862.69
16	Cottage Industry products	33	147137	2791.53
17	Cycle parts	32	2072904	39402.13
18	Copper & Brass vessels	45	26669969	49751.79
19	Confectionary	49	774620	10055.37
20	Coir yarn	187	38637776	773888.49
21	Chemicals & Drugs	458	33425805	673480.07
22	Cutlery	14	8413600	168272.00
23	Cigarettes	17	3759962	183343.00
24	Cashew & its Kernels	92	44250289	328419.24
25	Electro-plating	3	185779	4515.00
26	Edible oils	9	266883	6744.00
27	Electrical goods	223	12381150	440254.72
28	Explosives	5	394657	7263.00
29	Furniture	31	336159	6718.59
30	Food grains	164	15165769	17574.49
31	Food products	843	34398054	355507.99
32	Firewood	19	427206	7472.29
33	Fish	3	48101	792.00
34	Furnace oil lubricants	3	26915333	538296.00
35	Fruits & Vegetables	24	198185	2248.32
36	Glass ware	32	987150	74130.80
37	Gunnies	226	1543377	30236.56
38	Gum	5	838250	16765.00
39	Gingelly oil	9	492369	9847.00
40	Groceries	8	1706887	34149.00
41	Husk and shell	13	89777	1738.40
42	Hill produce	172	26370164	921736.61
43	Hessein cloth	4	578900	12112.00
44	Handloom cloth	28	484678	86.00
45	Hotels & Bakeries	163	6520410	146432.44
46	Hardware & Cutlery	303	28697515	626590.37
47	Instruments & Apparatus	9	370695	7339.35
48	Ivory goods	10	195194	3446.22
49	Ice	1	118324	2366.48
50	Jaggery	38	1769077	47531.00
51	Keroson oil	68	26239912	727273.73
52	Leather	70	1683632	33143.12
53	Lemon grass oil	13	2357721	96194.93
54	Lime shell	1	32971	676.00
55	Manufactured tobacco	145	5054510.95	216725.53
56	Motor spirit	112	73646737	5192352.97

Contd.....

XII FINANCE (CONTD.....)

12.4

1	2	3	4	5
57	Matches	.. 58	2034740	41769.31
58	Machinery	.. 60	8062227	245266.76
59	Motor vehicles & spare parts	.. 141	18647052	1006837.35
60	Milk	.. 9	369905	5898.04
61	Manure	.. 24	3185447	59710.66
62	Oil seeds	.. 29	2848576	64714.66
63	Oil cake	.. 11	105493	1353.00
64	Provisions	.. 5006	256057009	5251010.32
65	Photographic goods	107	1895850	102689.90
66	Printing press	.. 25	1210973	23837.83
67	Prawns	.. 12	1966535	28837.83
68	Potteries	.. 3	80248	1474.00
69	Packing cases	.. 4	151175	3023.51
70	Paper	.. 58	6455238	129725.85
71	Bubber	.. 232	26718535	660073.28
72	Rayon & Art silk	5	652331	58302.00
73	Spices	.. 61	35786943	764181.17
74	Spirits, wines & liquors	.. 66	3633412	168891.29
75	Soaps	.. 133	18215389	372542.73
76	Stationary	.. 587	26838627	4618973.09
77	Sanitory goods	.. 1	150520	3010.00
78	Supply contract	.. 5	59360	673.63
79	Sport goods	.. 2	20000	386.25
80	Starch	.. 1	45106	902.00
81	Screw-pine works	2	41225	729.00
82	Stainless steel	.. 3	163911	3278.22
83	Timber	.. 791	49432512	1259623.78
84	Textiles	.. 1630	76252475	2209117.69
85a	Tyres & tubes	.. 15	7918921	405018.51
b.	Tobacco	.. 420	27130701	1190989.00
86	Tea	.. 242	144898386	2648554.24
87	Typewriter	.. 2	493940	8160.00
88	Tiles & Bricks	.. 74	5730588	119579.51
89	Turmeric	.. 15	5517	401.98
90	Tamarind seed	.. 9	460790	18986.00
91	Tin	.. 1	480667	9882.00
92	Umbrella	.. 29	119557	2086.00
93	Works contracts	.. 89	6757914	131479.00
94	Watches & clocks	17	1223321	43770.57
95	Wireless instruments	27	718945	25134.90

Source: DEPARTMENT OF SALES TAX AND AGRICULTURAL INCOME TAX.



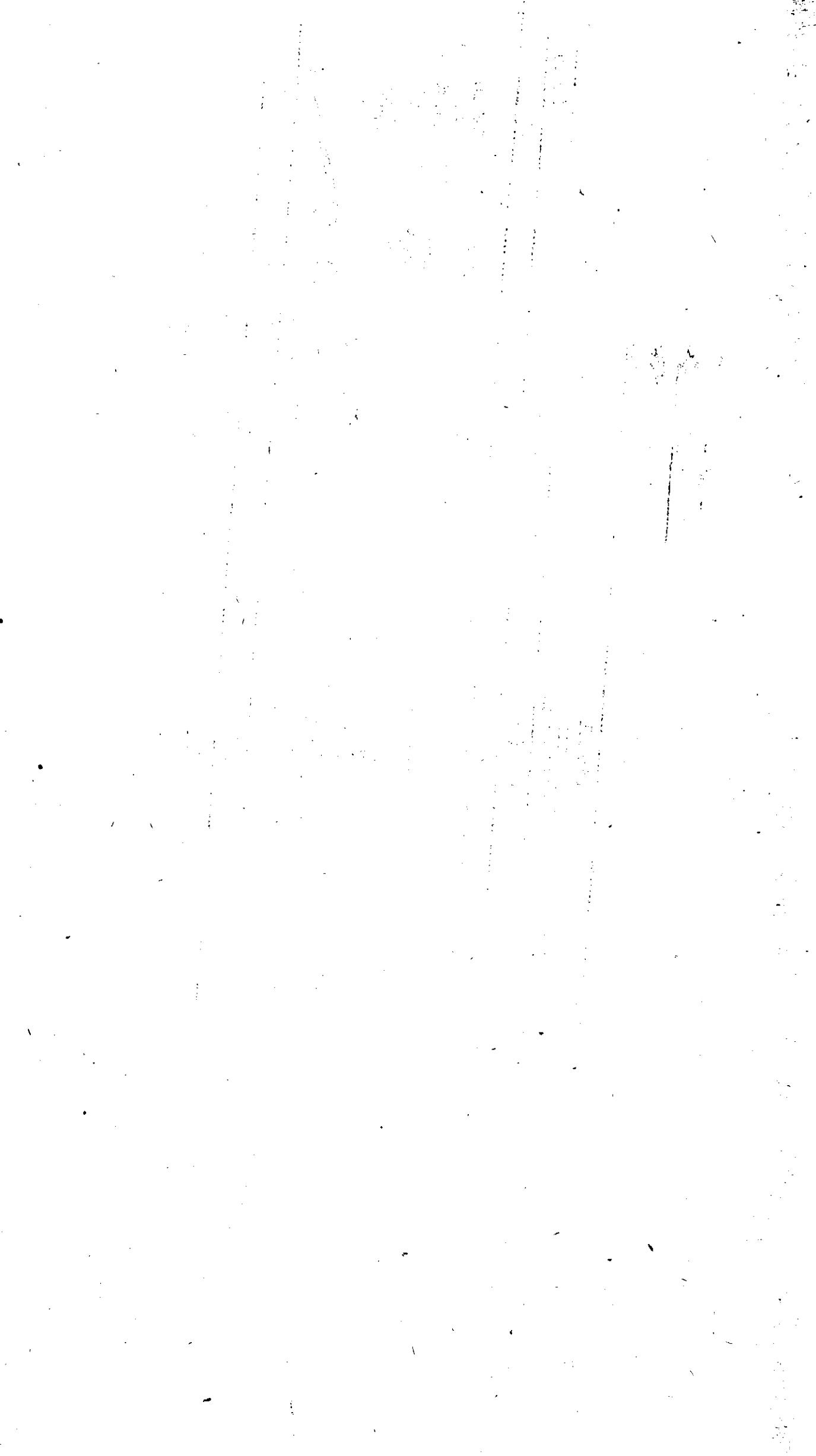
XII FINANCE

12.5 SMALL SAVINGS - 1958-59

DISTRICT	National Plan Savings Certificates	C. T. D.	Treasury Sav- ings Deposits			15 year Annuity Certificates	TOTAL
			Gross (Rs.)	Number	Amount (Rs.)		
1	2	3	4	5	6	7	
Trivandrum	779485	5130	5130		203250	29925	1017790
Quillon	716045	570	570		••	••	716615
Kottayam	1222880	945	945		81200	13300	1318325
Alleppey	768135	540	540		4000	••	772675
Ernakulam	870490	935	935		659000	3325	1533750
Trichur	1340505	1975	1975		168500	39900	1550380
Palghat	2297145	2530	2530		304100	••	2603775
Kozhikode	1772580	1190	1190		140400	••	1914170
Cannanore	846830	1075	1075		77100	53200	578205
STATE	10614095	14890	14890		1637550	139650	12406185

Note: The figures given are not audited figures.

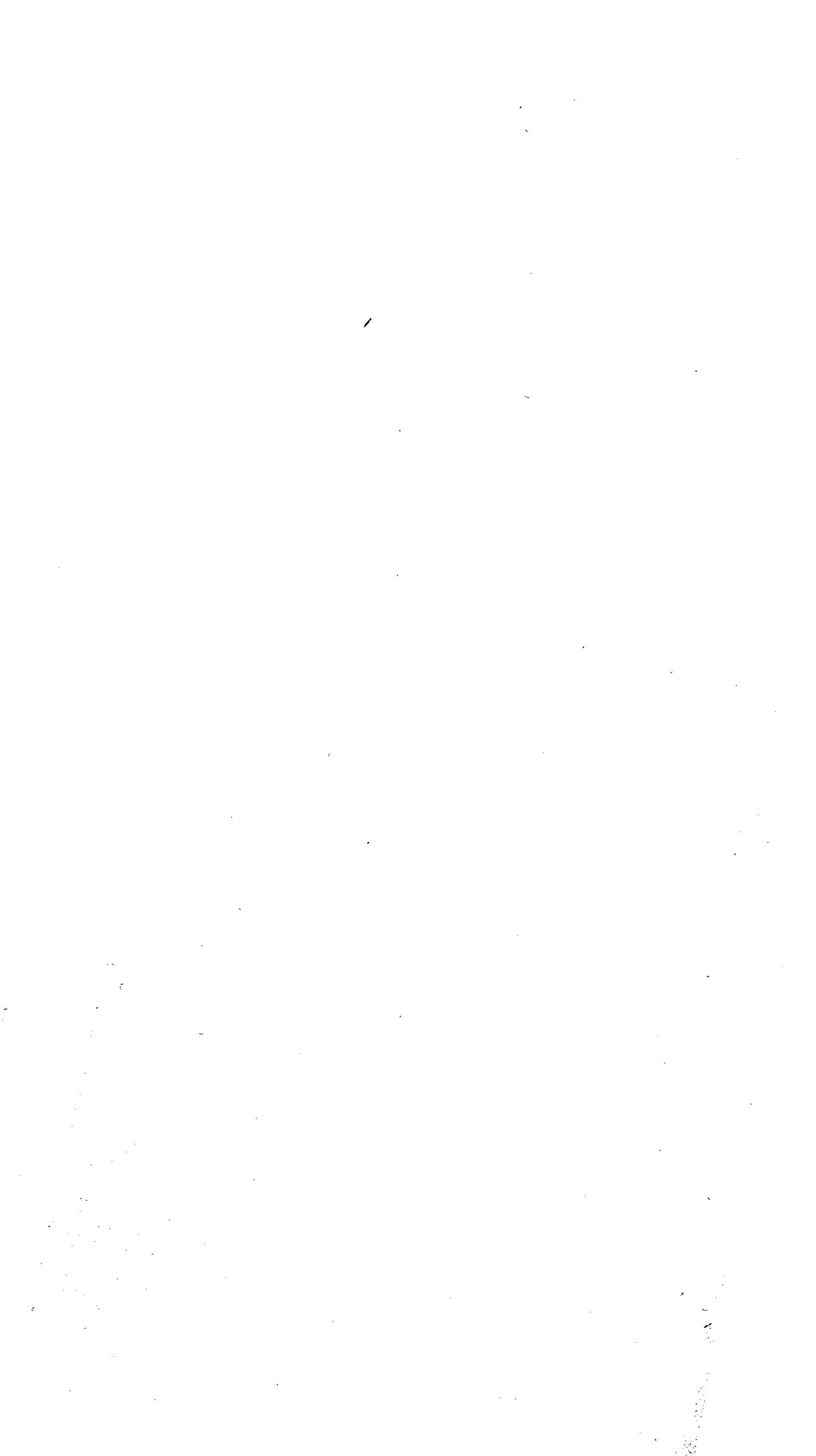
Source: REGIONAL NATIONAL SAVINGS OFFICER, TRIVANDRUM.



XII FINANCE

12.6 NO. OF INCOME TAX ASSEESSES AND TAX PAYABLE - ALL CLASSES OF ASSEESSES (1958-59)

Range of Total Income Rs.	No. of assessees	Total Income (Rs. '000)	Tax Payable			Net Income (Rs. '000) (Rs. '000) (Rs. '000)
			Income-tax (Rs. '000)	Supper-tax (Rs. '000)	Surcharge (Rs. '000)	
1	2	3	4	5	6	7
Below -	3000	239	258	68	45	141
3001 -	5000	5185	21438	266	72	21092
5001 -	10000	5975	41538	1308	201	39965
10001 -	15000	1924	23369	1436	165	1573
15001 -	20000	860	14822	1326	112	21666
20001 -	50000	1460	44330	5959	2155	102
50001 -	100000	364	24318	3838	3050	100
100001 -	200000	102	13601	2155	2216	1538
200001 -	500000	30	8829	1908	1592	13284
Over -	500000	19	25050	6693	6142	35596
TOTAL	16158	217553	24957	5750	2138	174708
Unclassified Demand	•	•	1539	1011	104	2654
Unclassified Refund	•	•	1599	895	113	2607
Pure Refundee	880	458	121	•	3	124



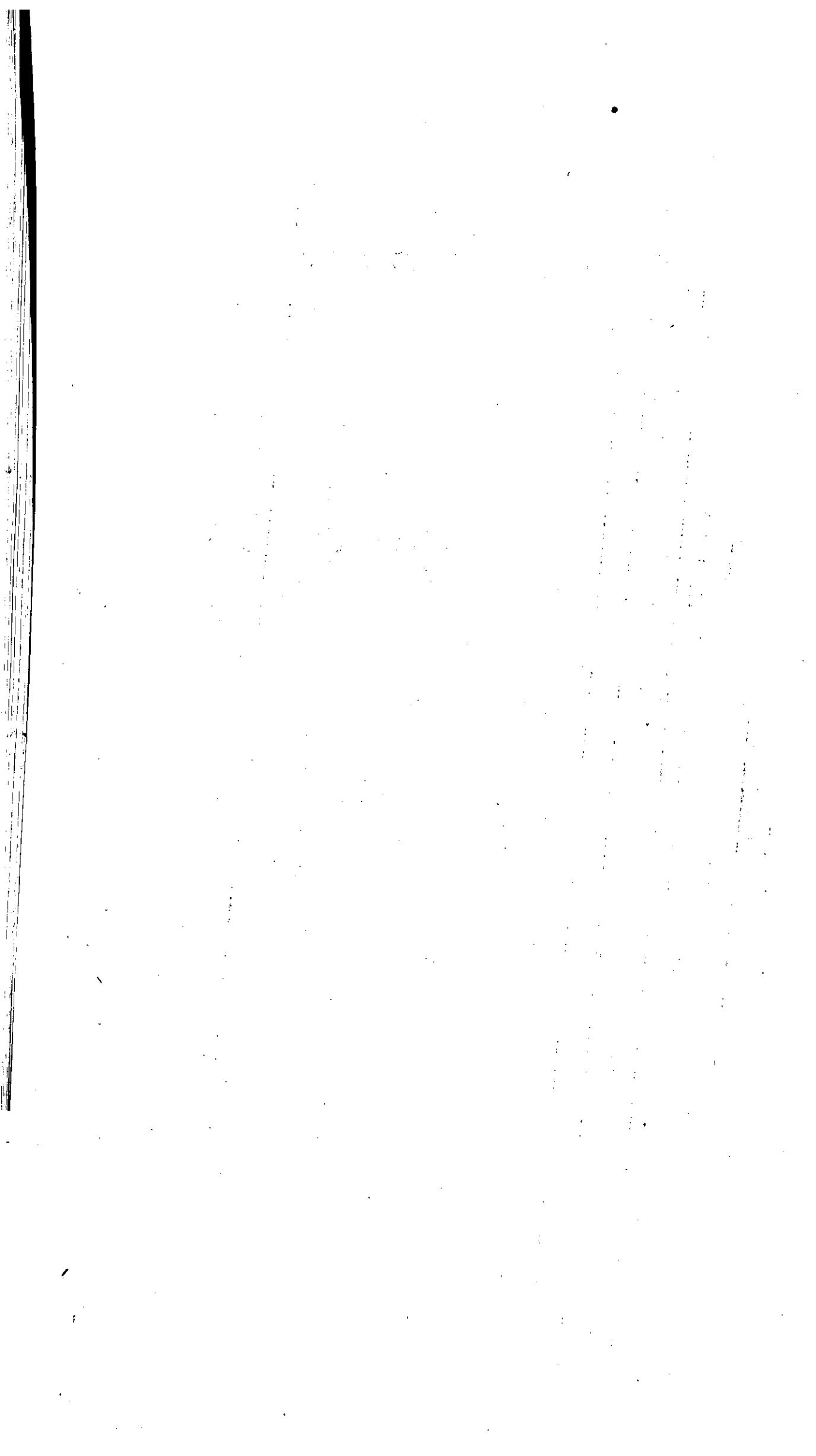
XIII. JOINT STOCK COMPANIES

13.1 STATEMENT OF COMPANIES AT WORK IN KERALA STATE AS ON 31-3-1958.
 (i) Public Companies (Rs. in '000)

Serial Number	Industrial Group	No. of companies	Authorised capital	Subscribed capital	Paid-up capital
1	2	3	4	5	6
1	Agriculture and allied activities ..	104	166775	77093	76881
2	Mining and Quarrying ..	..	..	..	..
3	Processing and Manufacture of food stuffs ..	41	95315	33895	33376
4	Processing and Manufacture of metals and chemicals ..	53	124170 60421	56965 18207	56295 17585
5	Processing & Manufacture - Others ..	71	1500	1219	1108
6	Construction and utilities ..	2	125898	55486	42748
7	Commerce, Trade and Finance ..	207	3400	903	852
8	Transport, Communication & Storage ..	7	1020	163	158
9	Community and Business services ..	9	8300	910	607
10	Personal and other services ..	14			
	GRAND TOTAL (31-3-1958)	508	586799	244841	229610
	(31-3-1957)	541	553471	243010	225116

Note: The figures given above are provisional

Source: DEPARTMENT OF COMPANY LAW ADMINISTRATION, NEW DELHI.

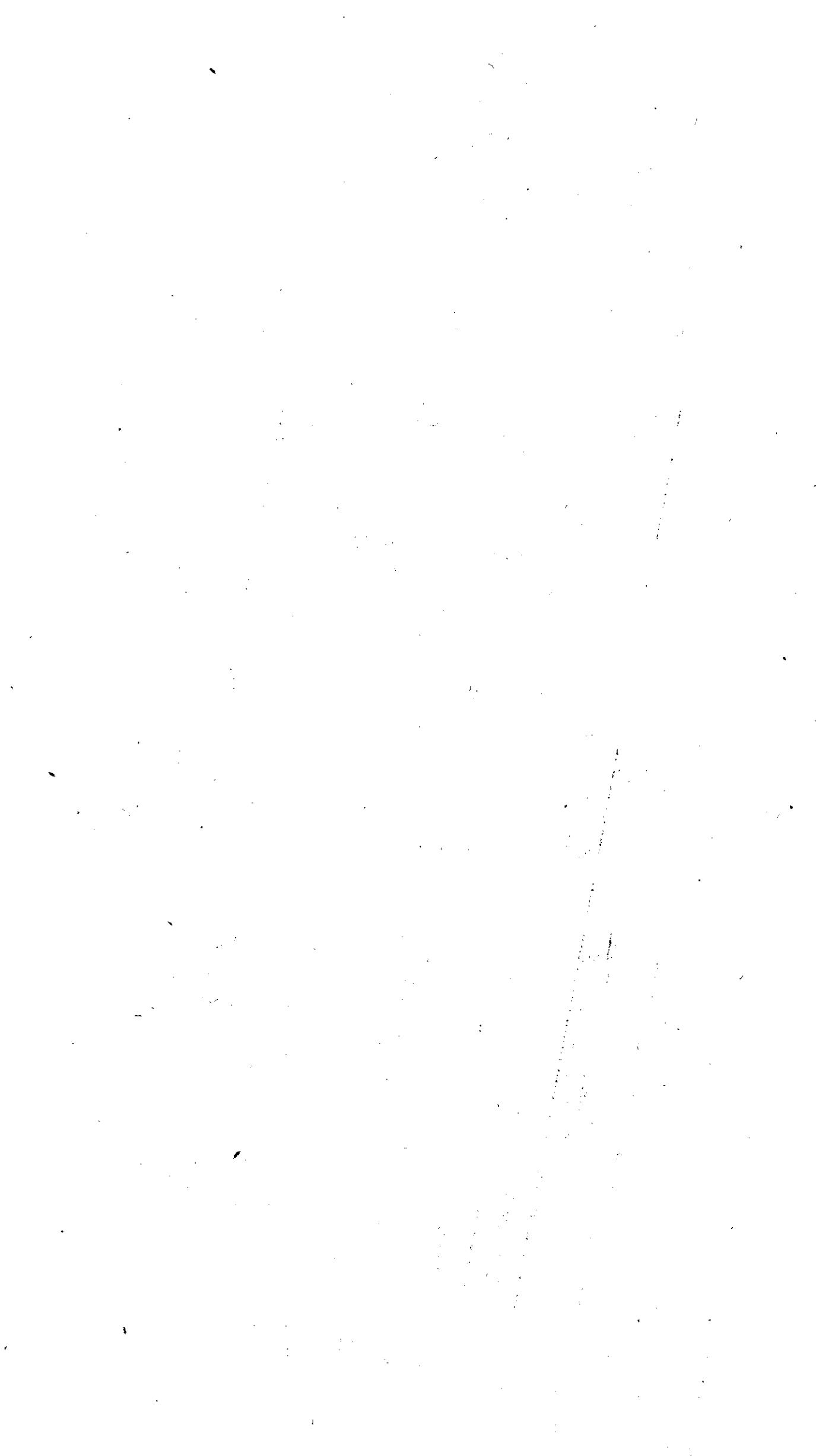


XIII JOINT STOCK COMPANIES
13.1 STATEMENT OF COMPANIES AT WORK IN KERALA STATE AS ON 31-3-1958 (CONTD.)
 (ii) Private Companies
 (Rs. in thousands)

Serial Number	Industrial Group	No. of companies	Authorised capital	Subscribed capital	Paid-up capital
1	2	3	4	5	6
1	Agriculture and Allied Activities ..	61	18011	8061	6817
2	Mining and Quarrying ..	4	11520	3405	3280
3	Processing and manufacture of food-stuffs ..	73	34188	11532	11532
4	Processing and manufacture of Metal and chemicals ..	39	18200	11801	10311
5	Processing and manufacture - Others ..	80	16400	6840	6364
6	Construction and utilities ..	1	500	194	194
7	Commerce, Trade and Finance ..	373	63911	22624	20708
8	Transport, Communication and storage ..	36	11860	4349	4310
9	Community and Business Services ..	7	853	98	95
10	Personal and other Business ..	30	7378	1638	1375
GRAND TOTAL		(31-3-1958)	704	182821	64986
		(31-3-1957)	695	185251	59148
				70812	65618

Note: The figures given above are provisional

Source: DEPARTMENT OF COMPANY LAW ADMINISTRATION, NEW DELHI.



13.2 NUMBER OF JOINT STOCK COMPANIES REGISTERED IN KERALA STATE.

XIII. JOINT STOCK COMPANIES

Month/Year		Number of companies		Authorised capital (in thousands of Rs.)		Subscribed capital (in thousands of Rs.)		Paid-up capital (in thousands of Rs.)	
		Public	Private	Public	Private	Public	Private	Public	Private
1	2	3	4	5	6	7	8	9	
April	1958	2	..	10100	..	20	..	..	..
May	"	5	..	920	..	150	..	..	..
June	"	1	..	200	..	3	..	..	..
July	"	5	..	1075	..	90	..	..	..
August	"	5	..	500	..	189	..	..	..
September	"	5	..	1850	..	207	..	..	..
October	"	2	..	300	..	3	..	..	..
November	"	..	..	..	..	..	..	..	..
December	"	2	..	120	..	1640	..	180	..
January	1959	3	..	125	..	11	..	..	..
February	"	5	..	980	..	57	..	..	..
March	"	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
April	"	2	..	1000	..	..	..	..	..
May	"	3	..	530	..	..	..	..	..
June	"	3	..	1120	..	..	..	..	..

Source: MONTHLY BLUE BOOKS ON JOINT STOCK COMPANIES IN INDIA.

N.A. = Not available.



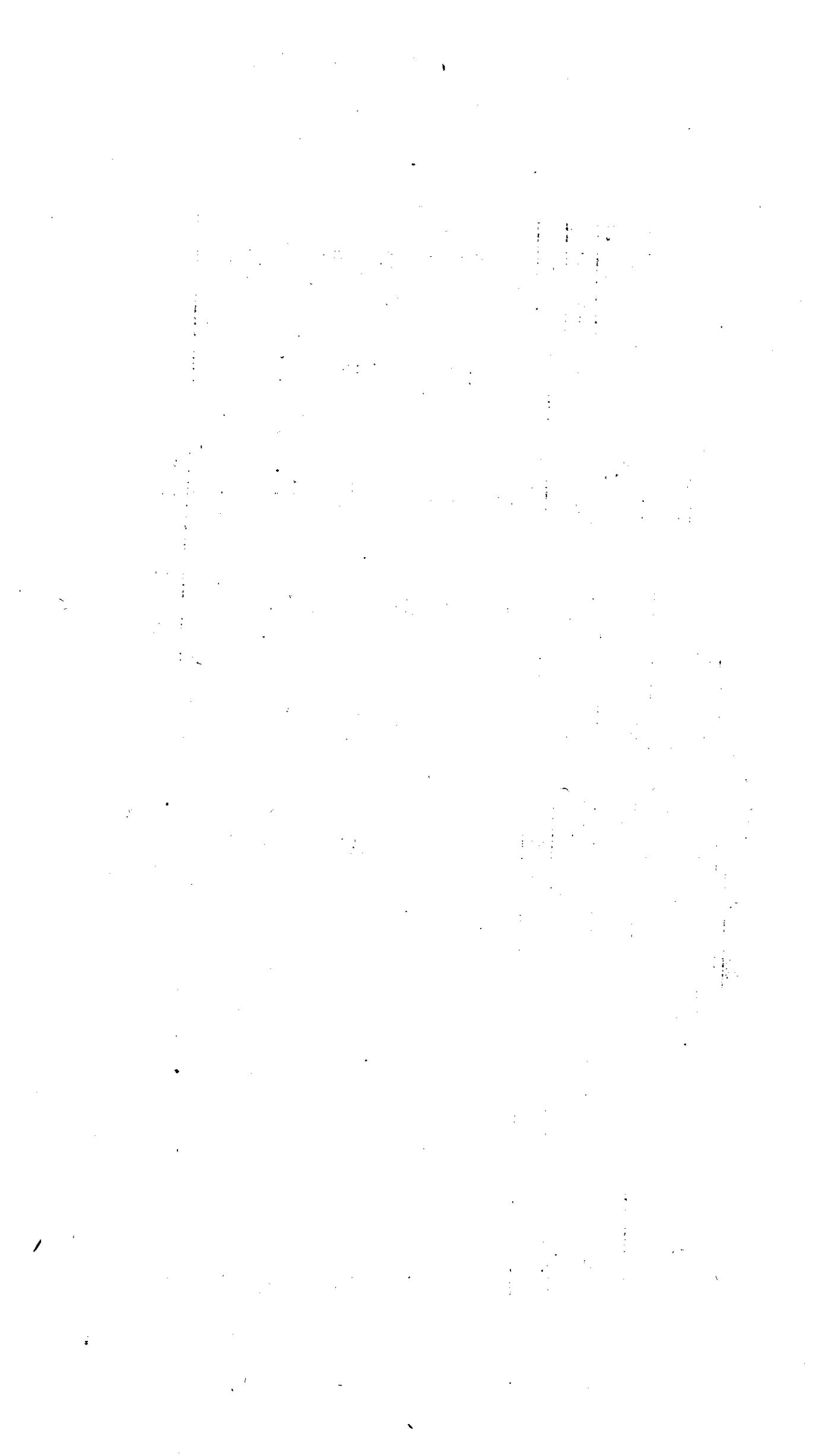
13.3

SUMMARY OF JOINT STOCK COMPANIES IN KERALA
THAT HAVING CEASED WORK, WENT INTO LIQUIDATION OR WERE STRUCK OFF.

Month/Year	Number of companies	Authorised capital (in thousands of Rs.) (in thousands of Rs.)			Subscribed capital (in thousands of Rs.) (in thousands of Rs.)			Paid-up capital (in thousands of Rs.)
		Public	Private	Public	Private	Public	Private	
1	2	3	4	5	6	7	8	9
April	1958	5	6	2800	590	241	171	161
May	"	1	4	500	820	40	83	31
June	"	1	1	100	100	3	25	25
July	"	1	1	100	100	11	30	15
August	"	3	1	1500	20	547	3	3
September	"	1	2	200	40	25	7	539
October	"	2	4	1000	80	38	18	17
November	"	3	13	670	1001	71	210	21
December	"	3	6	500	400	37	140	32
January	1959	1	6	1000	260	69	55	63
February	"	11	11	11	11	11	11	37
March	"	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
April	"	3	17	270	1345	N.A.	N.A.	4
May	"	7	16	2400	1270	N.A.	N.A.	436
June	"	1	6	500	770	N.A.	N.A.	47

Source: MONTHLY BLUE BOOKS ON JOINT STOCK COMPANIES IN INDIA.

N.A. = Not available.



XIV CO-OPERATIVE SOCIETIES
14.1 STATEMENT REGARDING THE WORKING OF CO-OPERATIVE SOCIETIES - 1959.

MONTH	At the beginning of the month	Number of Societies registered during the month	Liquified dated during the month	At the end of the month	No. of Societies which Societies have started working	Loan for repayment of debts	For ordinary	TOTAL	LOANS ISSUED	
									of prior improvement	TOTAL
1	2	3	4	5	6	7	8	9	10	11
January	4231	75	14	4292	165	4127	319697	235325	29245	584267
February	4292	45	2	4335	181	4154	91565	118906	83485	293956
March	4335	133	..	4468	238	4230	1087245	142220	7670	1237135
April	4468	32	5	4495	246	4249	126291	102973	..	102083
May	4495	68	2	4561	287	4274	111770	757019	9105	877894
June	4561	10	10	4561	242	4319	1590562	496904	34060	2121526
										42030
										4670
										46700

Source: REGISTRAR OF CO-OPERATIVE SOCIETIES, KERALA

- 1525.

14.1

XIV CO OPERATIVE SOCIETIES (CONTD....)

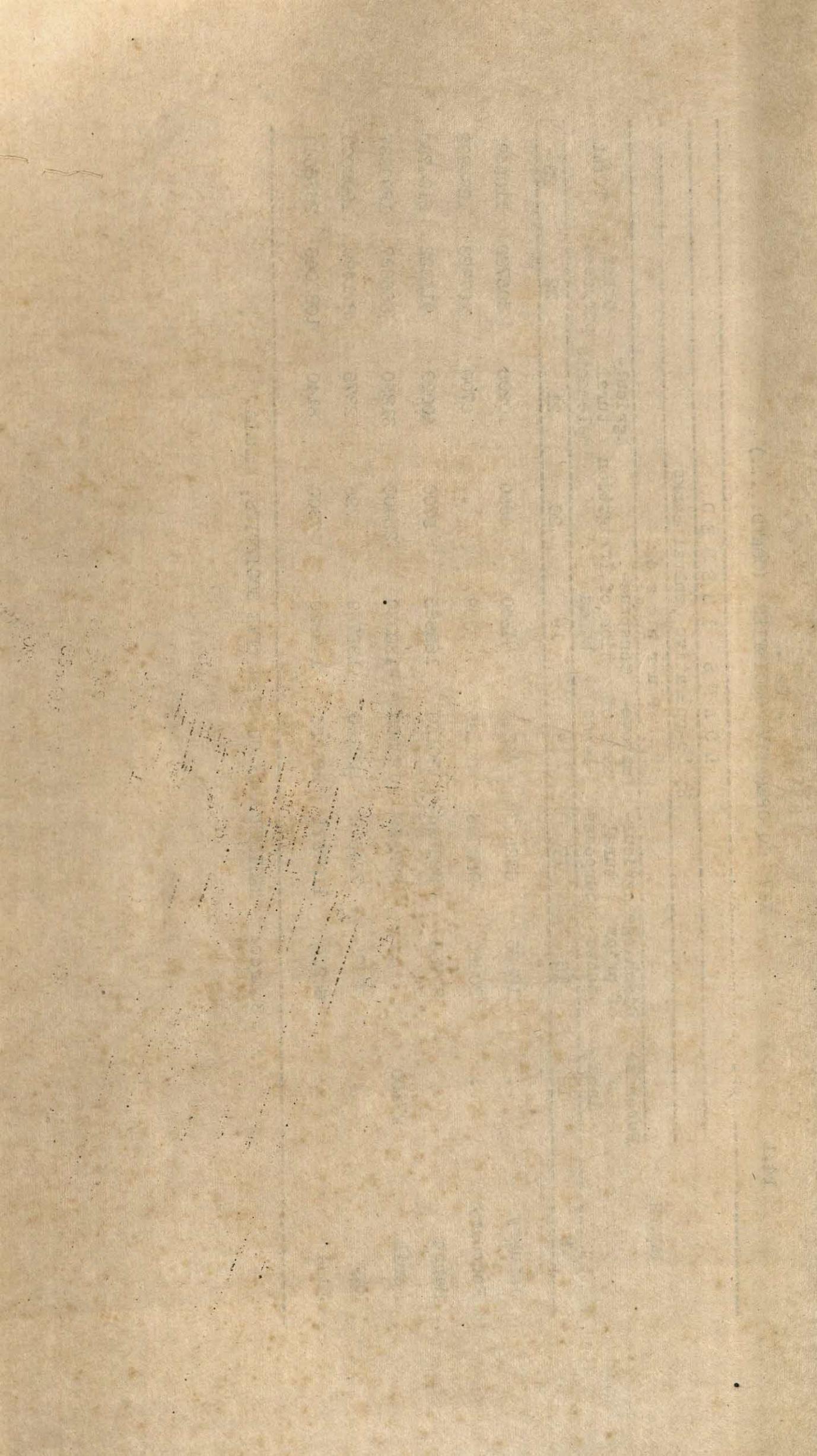
- 92 -

LOANS ISSUED

BY Co-operative Central Banks

MONTH	PURPOSE						TOTAL
	Purchase of land	Discharge of prior debts	Agricultural purposes	Improvement of lands	Construction of bunds	Agricultural implements	
1	15	16	17	18	19	20	21
January	13885	692593	74245	4550	4550	10295	305780
February	20860	953896	33135	2308	..	6700	267923
March	30156	920696	120153	162665	5700	40028	915382
April	27800	..	988552	123308	130330	25400	31850
May	52925	724510	102180	138789	6725	2375	871499
June	60910	1107571	261256	149320	7300	8140	1082046
							2676543

Source: REGISTRAR OF CO-OPERATIVE SOCIETIES, KERALA.



XV LOCAL BODIES

15.1 POPULATION OF MUNICIPALITIES
WITH INCOME AND EXPENDITURE (1957-'58)

Sl. No.	NAME OF MUNICIPALITY	Area in square miles	Population (1951 Census)	Total Income	Total Expen- diture
1	2	3	4	5	6
				Rs.	Rs.
	1956-57	191.21	1282193	13501123	12101318
	Total 1957-58	191.26	1304032	16572459	14440413
1	Trivandrum Corporation	17.00	186931	1778912	1668751
2	Neyyattinkara	12.00	16376	73126	83046
3	Attingal	16.00	18668*	83498	75044
4	Quilon	6.30	68985	514933	504275
5	Kayamkulam	16.00	40000	108999	93228
6	Mavelikara	4.00	17274	73427	52290
7	Thiruvella	4.35	20709	89059	74734
8	Alleppey	12.50	116278	824265	696782
9	Sherthalai	6.25	7116	178745	65331
10	Kottayam	6.33	44204	518981	520229
11	Changanacherry	5.50	36289	228897	193189
12	Vaikom	3.40	15646	95928	60751
13	Palai	9.50	13421	78640	124433
14	Trichur	4.98	69515	880791	1049694
15	Mattancherry	3.00	73904	922502	967280
16	Ernakulam	10.38	97630	1468075	1423653
17	Alwaye	2.77	16354	151919	145836
18	Perumbavoor	5.25	8002	114095	113725
19	Moovattupuzha	7.00	19000	..	..
20	Parur	3.30	18241	115359	133957
21	Irinjalakuda	4.43	19804	140646	160035
22	Kunnamkulam	2.56	15359	146630	77897
23	Chittoor-Thathamangalam	5.57	23746	228546	210904
24	Fort Cochin	1.01	29881	427472	443045
25	Palghat	10.50	69504	1507991	1011158
26	Kozhikode	11.18	158724	4506568	3404767
27	Tellichery	3.00	40040	617168	590966
28	Cannanore	4.18	42431	697287	495413

* The population of Attingal Municipal Town is as per 1951 census. The extension of the Municipal limit has not been taken into account.

NOTE: The formation of Moovattupuzha Municipal Town was effected only during 1958-59.

Source: MUNICIPAL COMMISSIONERS

XV LOCAL BODIES

15.2 NUMBER OF PANCHAYATS AND POPULATION
SERVED IN KERALA (1958-59)

DISTRICT	No. of Panchayats	Population (1951 Census)	-----		
			1	2	3
Trivandrum	70	1105837			
Quilon	87	1407421			
Alleppey	93	1319079			
Kottayam	76	1218955			
Ernakulam	94	1267131			
Trichur	78	1257987			
Palghat	112	1471917			
Kozhikode	85	1906560			
Cannanore	197	1292610			
TOTAL	892	12247497			

Source: DIRECTOR OF LOCAL BODIES.

XVI JUDICIAL

16.1 NO. OF JUDICIAL DIVISIONS AND NUMBER OF OFFICERS EXERCISING APPELLATE ON ORIGINAL JURISDICTION IN KERALA DURING THE YEAR 1958

DIVISION/ DISTRICT	Judges of Chief Court of State	C I V I L			C R I M I N A L			Other Magistrate Magis- trates	District Divi- sions	Sessions/ Divi- sions	No. of Honour- diary	Sessions/ Divi- sions	No. of Honour- diary	Other Magistrate Magis- trates	Stipen- diary	Honour- diary	
		No. of Dis- tricts	Judges in Dis- tricts	Judges in diary	No. of Dis- tricts	Judges in Dis- tricts	Judges in diary										
	1	2	3	4	5	6	7	8	9	10	11	12	13				
DISTRICT COURTS																	
Trivandrum	••	1	2	2	13	4	1	1	1	1	4	••	••	2	2	2	4
Quilon	••	1	2	2	10	1	1	1	1	1	3	••	••	1	10	11	2
Alleppey	••	1	3	3	15	4	1	1	1	1	5	••	••	1	11	11	2
Kottayam	••	1	2	2	15	3	1	1	1	1	6	••	••	1	10	10	2
Ernakulam	••	1	2	2	11	2	1	1	1	1	3	••	••	1	8	8	2
T Trichur	••	1	3	1	47	1	1	1	1	1	6	••	••	1	6	6	3
Palghat	••	1	1	1	8	••	1	1	1	1	2	••	••	1	5	5	1
Kozhikode	••	1	1	1	13	••	1	1	1	1	3	••	••	1	4	4	••
Telllicherry	••	1	1	1	8	••	1	1	1	1	2	••	••	1	6	6	3
DISTRICT MAGISTRATES COURT																	
Trivandrum	••	••	••	••	••	••	••	••	••	••	••	••	••	1	13	11	2
Quilon	••	••	••	••	••	••	••	••	••	••	••	••	••	1	10	10	4
Alleppey	••	••	••	••	••	••	••	••	••	••	••	••	••	1	11	11	2
Kottayam	••	••	••	••	••	••	••	••	••	••	••	••	••	1	10	10	2
Ernakulam	••	••	••	••	••	••	••	••	••	••	••	••	••	1	8	8	2
Trichur	••	••	••	••	••	••	••	••	••	••	••	••	••	1	5	5	3
Palghat	••	••	••	••	••	••	••	••	••	••	••	••	••	1	4	4	1
Kozhikode	••	••	••	••	••	••	••	••	••	••	••	••	••	1	6	6	3
Telllicherry	••	••	••	••	••	••	••	••	••	••	••	••	••	1	4	4	••
HIGH COURT	8	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
TOTAL	1958	8	9	17	102	61	9	9	9	9	9	9	9	34	78	19	19
1957	8	9	16	95	61	8	8	8	8	8	8	8	8	34	80	19	17
1956	6	8	13	89	61	6	6	6	6	6	6	6	6	14	23	5	17

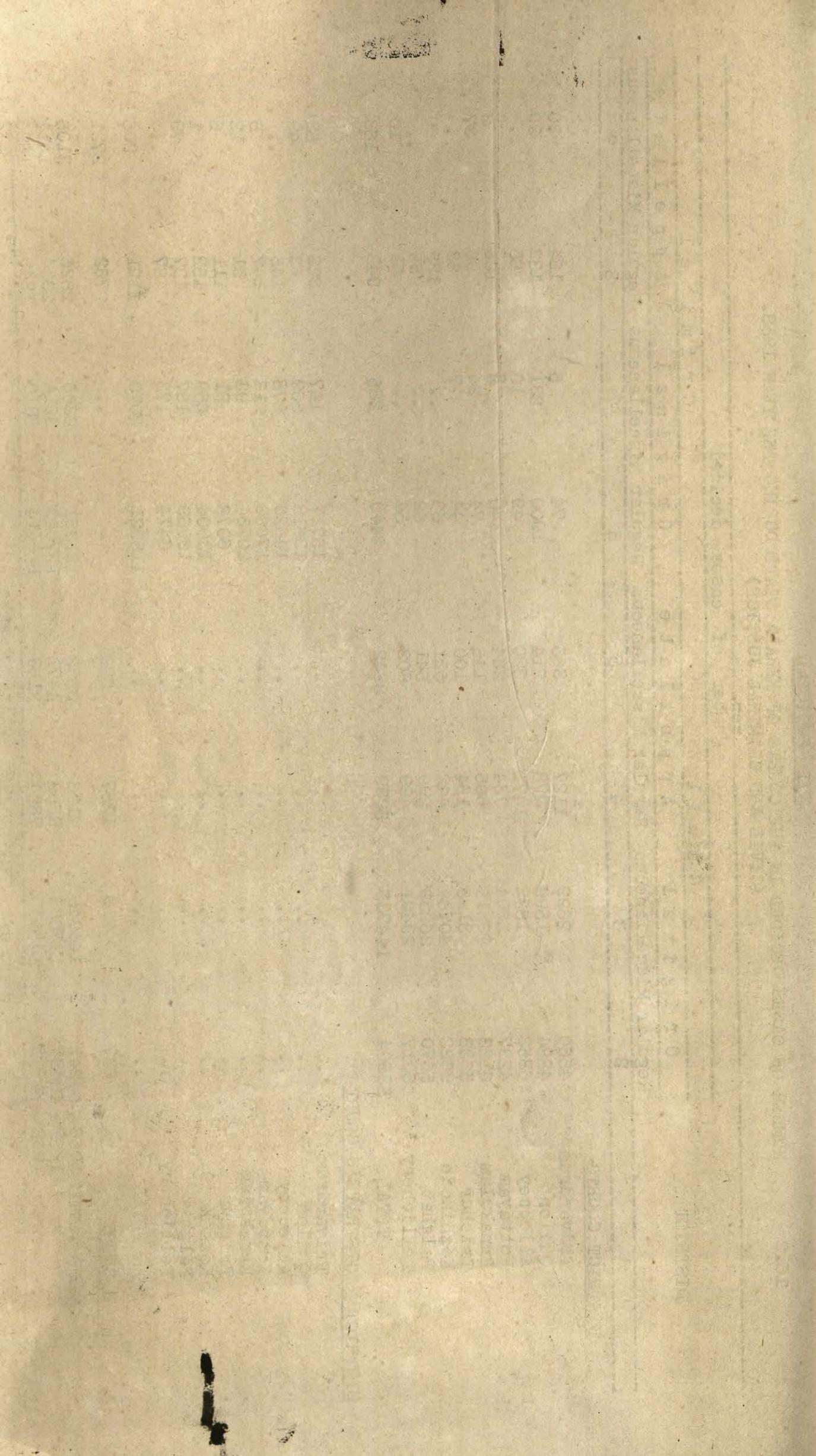
Source: HIGH COURT, KERALA STATE.

XVI JUDICIAL

16.2 NUMBER OF CASES DECIDED IN THE COURTS OF KERALA STATE DURING THE YEAR 1958.
(CIVIL AND CRIMINAL JUSTICE)

DISTRICT COURTS	C i v i l			C r i m i n a l		
	Original	Appellate	Original	Appellate	Original	Appellate
Regular	2	3	4	5	6	7
Miscellaneous	1	2	3	4	5	6
Total	53604	144735	5939	3242	2440	285
Trivandrum	4560	2699	1127	365	74	5
Quilon	4884	1599	778	214	1900	184
Alleppey	6853	1532	1471	320	49	231
Kottayam	4237	5694	734	234	140	10
Ernakulam	6123	23512	505	145	74	8
Trichur	5638	3185	154	100	44	7
Kozhikode	9622	40784	442	521	53	••
Palghat	5670	36239	299	541	52	••
Tellichery	6017	29491	429	802	54	••
TOTAL	53604	144735	5939	3242	2440	285
DISTRICT MAGISTRATE'S COURT						
Trivandrum	••	••	••	••	15717	147
Quilon	••	••	••	••	13618	369
Alleppey	••	••	••	••	14620	278
Kottayam	••	••	••	••	17663	218
Ernakulam	••	••	••	••	20784	98
Trichur	••	••	••	••	6072	91
Kozhikode	••	••	••	••	13004	559
Palghat	••	••	••	••	10969	137
Tellichery	••	••	••	••	6474	173
TOTAL	••	••	••	••	118921	2070
HIGH COURT	637	210	1257	290	••	762
GRAND TOTAL	1958	54241	144945	7196	3532	2355
	1957	48437	137052	8569	4471	127040
	1956	74732	161542	7624	3153	114414

Source: HIGH COURT, KERALA STATE.



XVI JUDICIAL

16.3

NATURE OF OFFENCES REPORTED AND NUMBER OF PERSONS TRIED CONVICTED AND ACQUITTED IN THE COURTS OF KERALA DURING THE YEAR 1958

DESCRIPTION OF OFFENCES	Number of cases Offences reported	Number of persons							
		Returned as true	Brought to trial	Under trial including pendency from the previous year	Acquitted or dis- charged	Convicted	Died, escaped or transferred	Remaining under trail	
	1	2	3	4	5	6	7	8	9
(A) GENERAL									
Against the State:									
Relating to Army and Navy ..	6	1893	1850	11	31	13	2	16	
Against public tranquility ..	58	47	83	1903	7669	3099	466	1744	
By or relating to public servants ..					212	97	33	38	
Contempt of the lawful authority of public servants ..	44	43	50	8	114	74	34	..	6
Relating to coin ..	7	..	41	41	17	11	3	2	1
Relating to Government Stamps ..	41	..	41	41	61	12	43	..	..
Relating to Weights and Measures ..	41	..	41	41	41	32	9	..	..
Affecting public Health, Safety, Convenience, Decency & Morals ..	2539	2361	2391	79	3766	715	2081	299	605
Relating to religion ..	73	62	73	79	242	105	50	11	76
(B) AFFECTING BODY									
Affecting life ..	..	1162	929	1182	3368	1280	639	467	493
Causing miscarriage, injuries to unborn children, exposure of infants and concealment of birth ..	102	73	90	8843	203	79	55	30	39
Hurt ..	7264	5458	5458	21721	13485	2231	1670	4335	
Wrongful restraint and wrongful confinement ..	1642	1465	1723	6016	3478	360	714	1380	
Criminal force and assault ..	482	273	515	1528	944	105	83	396	
Kidnapping, forcible abductions, slavery & forced labour ..	189	132	198	703	466	75	49	119	133
Rape ..	35	121	45	83	430	16	15	22	54
Unnatural offences ..	194	178	245	441	151	214	151	22	54
Rash and negligent acts ..								Contd....	

XVI JUDICIAL (CONTD....)

	1	2	3	4	5	6	7	8	9
(C) AGGRESSION PROPERTY									
Theft	4711	2576	4980	14122	7080	2822	550	3539	
Extortion	2	2	2	17	16	**	**	1	
Robbery and dacoity	464	149	511	2642	1558	360	270	-454	
Criminal misappropriation	90	52	83	175	74	18	4	70	
Criminal Breach of trust	286	126	360	679	309	71	66	220	
Receiving stolen property	156	114	156	253	118	63	20	49	
Cheating	231	112	252	438	288	35	32	83	
Fraudulent deeds and disposition of property	86	62	83	181	101	28	4	31	
Mischief	950	553	1090	4290	2742	303	216	910	
Criminal trespass	1440	887	1448	5815	3313	558	382	1465	
Relating to documents and trade and property marks	96	54	113	288	193	27	15	43	
Criminal Breach of contract of service	12	6	12	19	4	5	2	8	
Relating to marriage	143	90	165	567	389	16	21	141	
Defamation	127	82	130	387	184	12	19	158	
Criminal intimidations insult and annoyance	816	431	926	3223	1907	145	170	978	
Under the special and local lawz	100560	90622	107996	134861	30425	75830	10752	17051	
TOTAL	1958	125962	108869	136181	215210	72856	88551	16388	34519
	1957	139353	135794	160657	248403	86885	85720	23844	51297
	1956	113786	102441	154167	335393	71504	70896	32265	160728

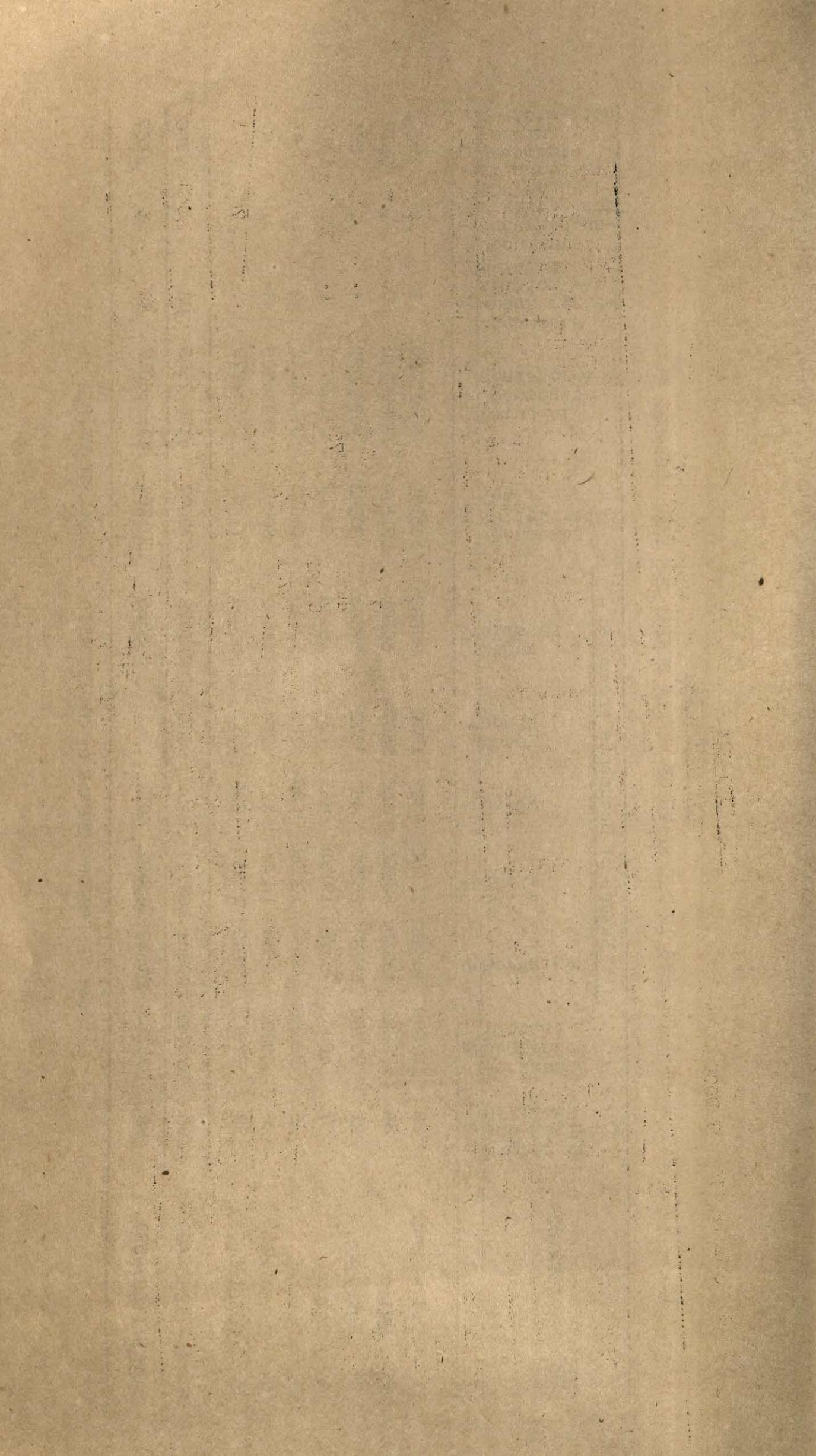
Source: HIGH COURT, KERALA STATE.

XVI JUDICIAL

XVI JUDICIAL
16.4 REGISTRATION OF DOCUMENTS IN THE STATE OF KERALA DURING THE YEAR 1958-59.

Sl. No.	DISTRICTS	Nature of Documents presented											
		Number of Offices of Sub-Regis- try	Number of Documents (Total)	Mortgage Deeds	Deeds of Sale	Wills	Money Bonds	Other Classes	Regis- tered Documents	Value of Documents	Refusal of Regis- stration Was	Return of Documents	Refusing to Register
1	Trivandrum	22	107599	40548	25106	327	1930	39688	106133	66312420	2	..	2388
2	Quilon	34	172223	48519	53520	356	3667	66161	171574	93599110	20	1.	3117
3	Kottayam	21	70756	15763	26309	469	372	27843	70843	70945021	4	..	664
4	Trichur	27	46861	8375	19193	685	164	18444	46617	68182758	5	..	1317
5	Palghat	25	36586	5956	10399	599	532	19110	36581	37181212	22	..	47
6	Kozhikode	26	60806	12658	18501	391	764	28492	60791	37834705	3	..	47
7	Tellicherry	33	77911	9142	10889	635	1911	55334	77948	39842279	9	..	76
TOTAL (1958-59)		188	572742	140961	163917	3452	9340	255072	570487	413897595	65	1	7656
TOTAL (1957-58)		188	588183	161599	162927	4011	11281	248365	591267	436736017	52	11	5467

Source: INSPECTOR GENERAL OF REGISTRATION, KERALA STATE.



XVII POLICE
17.1 STATEMENT SHOWING THE SANCTIONED STRENGTH OF THE POLICE DEPARTMENT FOR THE YEAR 1958.

DISTRICT/SERVICE UNIT	PERSONNEL						Number of cogni- zable cases	Total No. of cogni- zable cases					
	I.G. & D.I.G.	Asst. Supts.	Deputy Circle Inspec- tors	Sub- Head Inspec- tors	Police Con- stable tables	Others Total stations							
1	2	3	4	5	6	7	8	9	10	11	12	13	14
STATE	1957	2	17	3	34	92	361	1490	10476	13	12488	178	173
	1958	2	17	8	25	98	377	1632	10646	13	12818	185	181
H.Q.O.										2		9	••
C.I.D., C.I.B. & F.P.B.	••	1	••	••	1	13	36	72	138	••	263	••	••
Trivandrum District	••	1	••	1	2	4	21	164	1176	••	1368	15	31
Quilon	••	1	••	1	2	6	21	121	741	••	892	14	23
Alleppey	••	1	••	1	2	4	20	115	792	••	933	14	26
Kottayam	••	1	••	1	2	6	20	168	919	••	1116	16	32
Ernakulam	••	1	••	1	1	6	31	157	993	••	1190	25	26
Trichur	••	1	••	1	1	5	19	117	729	••	872	15	20
Palghat	••	1	••	1	2	7	32	81	608	••	731	25	9
Kozhikode	••	1	••	1	2	10	52	126	947	••	1138	36	10
Cannanore	••	1	••	1	1	8	38	81	634	••	764	25	4
Railways	••	1	••	1	••	1	3	14	138	••	156	••	••
P.T.S. & C.R.S.	••	1	••	1	1	1	14	14	107	••	124	••	••
'X' Branch	••	1	••	1	5	7	9	10	44	••	76	••	••
Palace Guards	••	••	••	2	2	2	7	37	591	••	639	••	••
M.S.P.	••	1	2	••	9	9	28	130	980	13	1163	••	••
Armed Police	••	2	3	1	9	38	224	1107	••	1384	••	••	••

NOTE: The above statement does not include the Fire Service - The details of which are not below

FIRE SERVICE: Fire Officers 2, Sub Officers 13, Telephone Clerks 11, Leading Fireman 31, Fireman 188, Driver Mechanics 8, Drivers 53, Head Constables 15, Police Constables 109 & Blacksmith 1.

Source: INSPECTOR GENERAL OF POLICE, TRIVANDRUM.

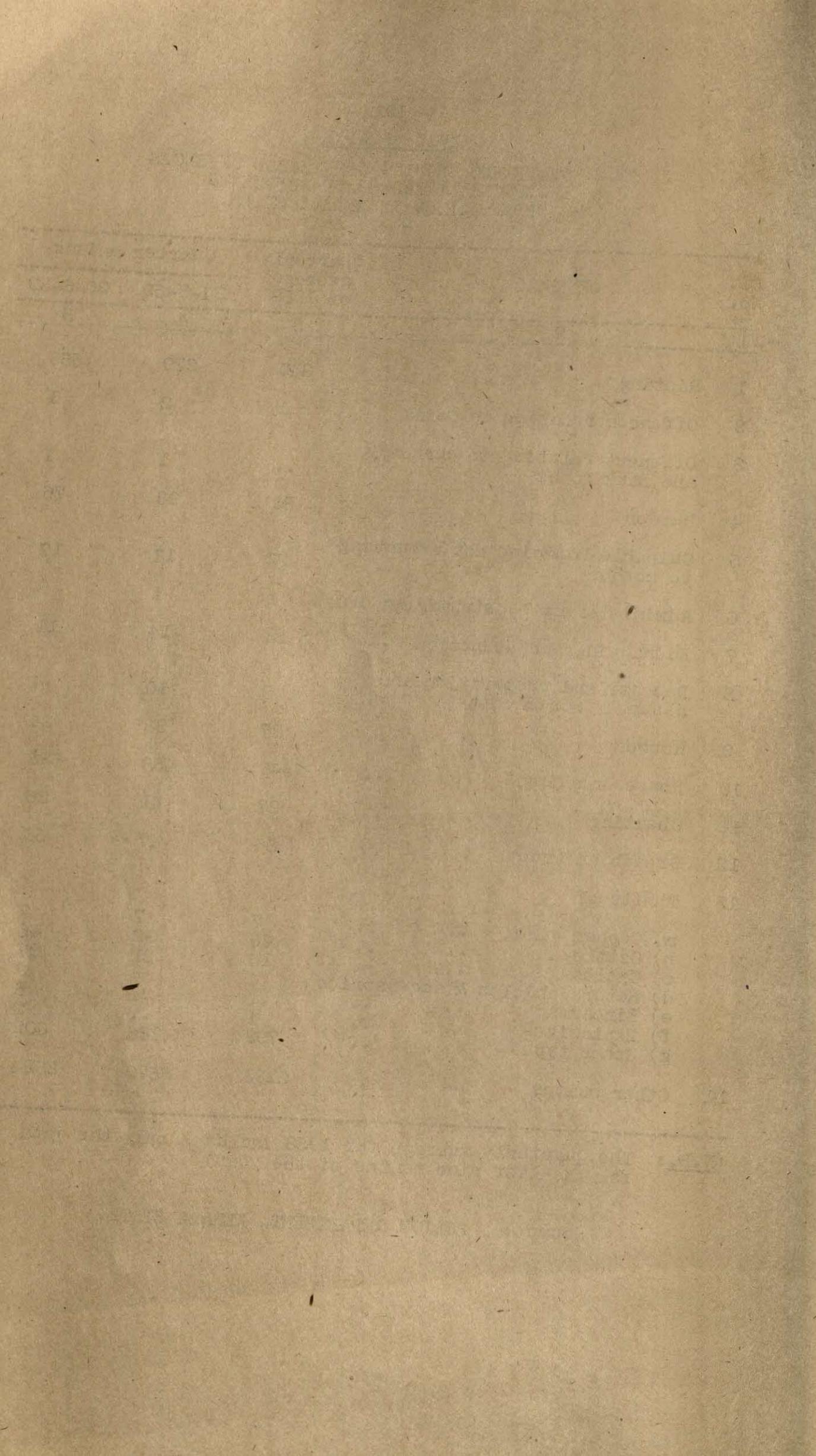
XVII POLICE

17.2 STATEMENT SHOWING COGNIZABLE OFFENCES
INCLUDING ATTEMPTS AND ABETMENTS
UNDER I.P.C. IN KERALA STATE.

Sl. No.	OFFENCE	Quarterly average for 1958	Quarter ending	
			31-3-59	30-6-59
1	2	3	4	5
1	Rioting	349	279	569
2	Offences relating to Coins	1	2	1
3	Offences relating to currency and Bank Notes .. ..	..	1	1
4	Murder	80	93	76
5	Culpable homicide not amounting to murder	17	11	17
6	Administering of stupifying drugs	1	1	2
7	Kidnapping and abduction	13	14	11
8	Dacoity and preparation and assembly for dacoity	8	10	4
9	Robbery	27	38	24
10	House breaking	549	458	583
11	Cheating	27	41	26
12	Breach of trust	56	47	66
13	Thefts of	7	7	7
	a) Copper wire	46	32	46
	b) Cattle	16	21	27
	c) Cycles	4	4	3
	d) Motor Vehicles & Accessories .. ..	..	..	6
	e) Firearms	1	..	2
	f) Explosives	792	786	602
	g) Other types			
14	Other crimes	2132	2570	2524

(N.B.: The Quarterly average for 1958 includes only the data
for the last nine months of the year)

Source: POLICE DEPARTMENT, KERALA STATE.



- 102 -
XVII POLICE

17.3 STATEMENT OF GRAVE CRIMES RECORDED DURING THE
YEAR 1958.

DISTRICT	Total	Murder	Decoity	Robbery	House breaking	Cattle theft	Ordinary theft
1	2	3	4	5	6	7	8
STATE	1957	4880	256	21	109	1763	202
	1958	5593	287	28	109	2021	176
Trivandrum	690	25	3	28	175	15	444
Quilon	574	43	8	20	266	8	229
Kottayam	608	54	7	11	233	21	282
Alleppey	535	33	3	21	255	9	214
Ernakulam	771	34	2	16	315	21	383
Trichur	408	18	•2	4	111	22	253
Palghat	505	26	2	2	229	22	224
Kozhikode	953	32	3	5	263	46	604
Cannanore	516	22	2	2	174	12	306
Railways	33	••	••	••	••	••	33

Source: INSPECTOR GENERAL OF POLICE, TRIVANDRUM.

XVIII PLANNING AND COMMUNITY DEVELOPMENT

**18.1 OUTLAY BY MAJOR HEADS OF DEVELOPMENT UNDER THE FIRST AND SECOND FIVE YEAR PLANS
(1951-56 & 1956-61)**

HEAD OF DEVELOPMENT	Actual outlay (Expenditure) under the First Five Year Plan (Rs. in lakhs)	Percentage to total	Plan outlay under the Second Five Year Plan (Rs. in lakhs)	Percentage to total	Remarks
	1	2	3	4	5
Agriculture and Community Development	232.29	6.9	1578.82	18.2	
Irrigation and Power	2228.49	66.1	3208.96	36.9	
Industry and Mining	64.97	1.9	683.98	7.8	
Transport and Communications	400.82	11.9	557.28	6.4	
Social Services	445.73	13.2	2381.18	27.4	
Miscellaneous	••	••	290.49	3.3	
TOTAL	3372.30	100.0	8700.71	100.0	

XVIII PLANNING AND COMMUNITY DEVELOPMENT

18.2 PHYSICAL ACHIEVEMENT AND PEOPLE'S CONTRIBUTION
UNDER THE COMMUNITY DEVELOPMENT PROGRAMME IN THE STATE

Sl. No.	ITEM	Cumulative till 31-3-'59	
		1958-59	4
1	2	3	4
1	Compost Pits dug (Nos.)	39173	114793
2	Fertilizers distributed (Maunds)	625626	1108133
3	Quality Seeds (")	20190	32371
4	Coconut Seedlings (Nos.)	217683	424375
5	Implements distributed (Nos.)	4258	13888
6	Area under Japanese Method (Paddy acre)	125781	341388
7	Agricultural demonstration held (Nos.)	8728	24280
8	Pedigree animals supplied (Nos.)	189	355
9	Insemination Conducted-Natural (Nos.)	7361	18160
10	Insemination artificial	12802	32592
11	Cattle treated (Nos.)	166804	378164
12	Bulls Castrated (Nos.)	14085	35922
13	Pedigree Birds supplied (Nos.)	3361	15354
14	Pumping Set hired out (Nos.)	368	768
15	Area under assured Water Supply (acre)	101199	210092
16	Surface Well Constructed (Nos.)	658	1550
17	Wells renovated (Nos.)	567	1570
18	Rural Latrines constructed (Nos.)	8274	22016
19	Health centres (Nos.)	213	359
20	Community recreation centres started (Nos.)	146	405
21	Adult literacy centres started (Nos.)	77	780
22	Adults benefited (Nos.)	13271	49754
23	New libraries/Reading rooms started (Nos.)	759	1319
24	Village Leaders Organisation opened (Nos.)	..	387
25	Village Leaders & young farmers camps (")	509	708
26	Women's Clubs (Nos.)	287	803
27	Pucca Roads Constructed (Miles)	48	684
28	Kutcha Roads Constructed (Miles)	802	1907
29	Culverts Constructed (Nos.)	369	1703
30	Production-cum-training centres started (Nos.)	145	203
31	Bee hives Supplied (Nos.)	2486	6148
32	People's contribution - value (Total Rs. in '000)	3396	13300
33	Co-operative Societies opened (Nos.)	632	2402

Source: PLANNING & DEVELOPMENT DEPARTMENT.

XVIII PLANNING AND COMMUNITY DEVELOPMENT

18.3 ALLOTMENT AND EXPENDITURE UNDER THE C.D. PROGRAMME FOR THE YEARS
1956-57, 1957-58 and 1958-59

HEAD OF ACCOUNT	Budget provision	1956-57		1957-58		1958-59		
		Budget Expenditure	Expenditure provision	Budget Expenditure	Expenditure provision	Budget Expenditure	Expenditure provision	
		1	2	3	4	5	6	7
Block Head-quarters	1785360	1811641	3051400	2362708	2545900	2357000		
Agriculture & Animal Husbandry	1714890	764098	900000	483985	383800	818000		
Irrigation	1296300	265018	580000	146622	1435000	736000		
Health & Rural Sanitation	1213900	767038	580000	572269	726300	571000		
Education	353100	237420	220000	161089	384000	126000		
Social Education	726800	515764	442300	410206	572400	428000		
Communication	1383100	1007466	588000	476690	885200	571000		
Industries	593500	828385	1056000	375730	427500	363000		
Housing	267400	236661	274000	26726	735000	19000		
TOTAL	9335290	6433491	7691700	5016025	8095100	6039000		

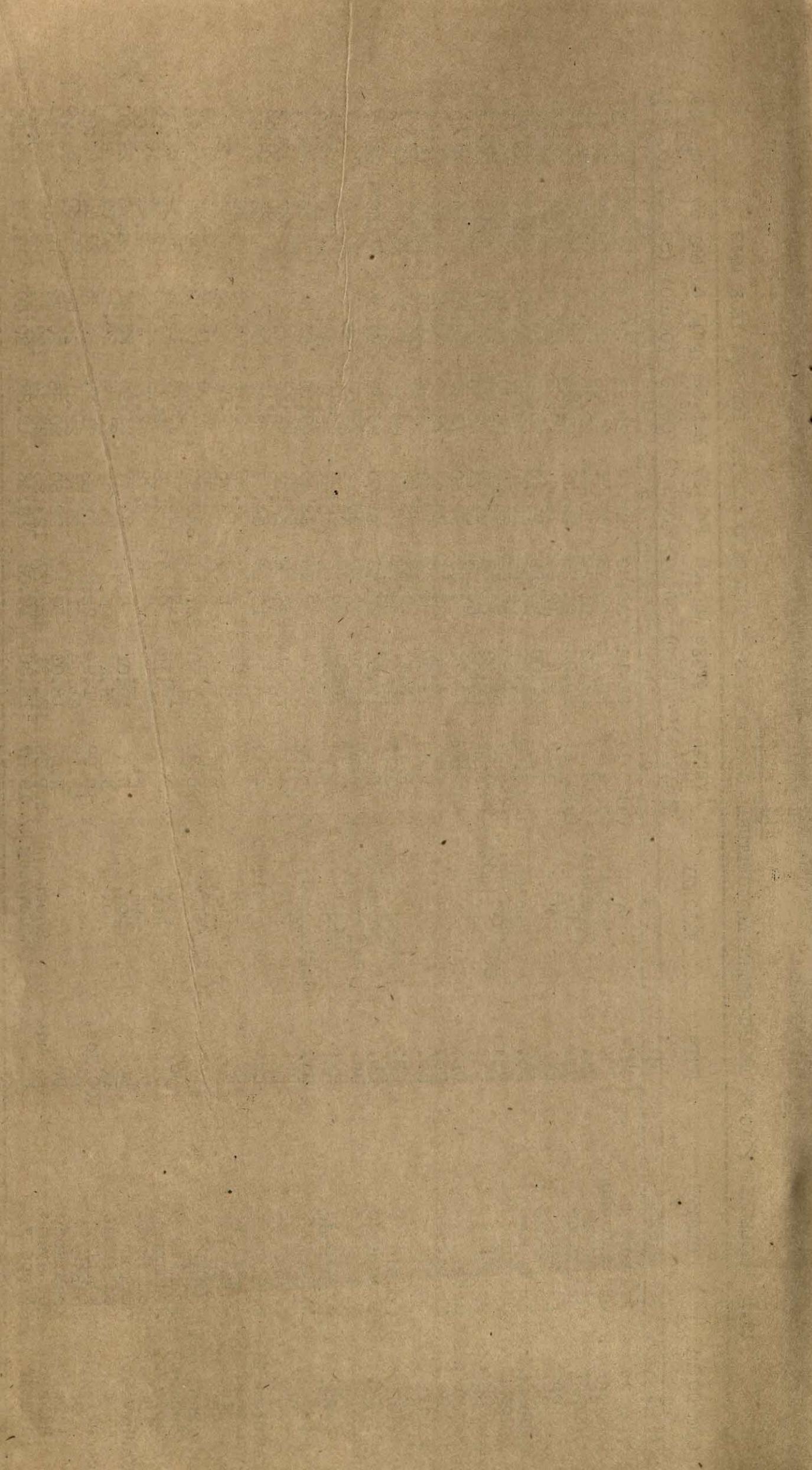
Source: DEVELOPMENT DEPARTMENT.



WHOLESALE PRICES OF IMPORTANT AGRICULTURAL COMMODITIES AT SELECTED CENTRES FOR THE YEAR 1959

N.A = Not available. N.Q = Not quoted. * Exclusive of excise duty. @ Ripe.

For the centre Kozhikode, the varieties taken for the 1st & 2nd quarters for the year 1959 are Tanjore & Andhra respectively for Rice. The variety "Chembai" - Princis is that of variety "Boiled".



XIX. PRICES

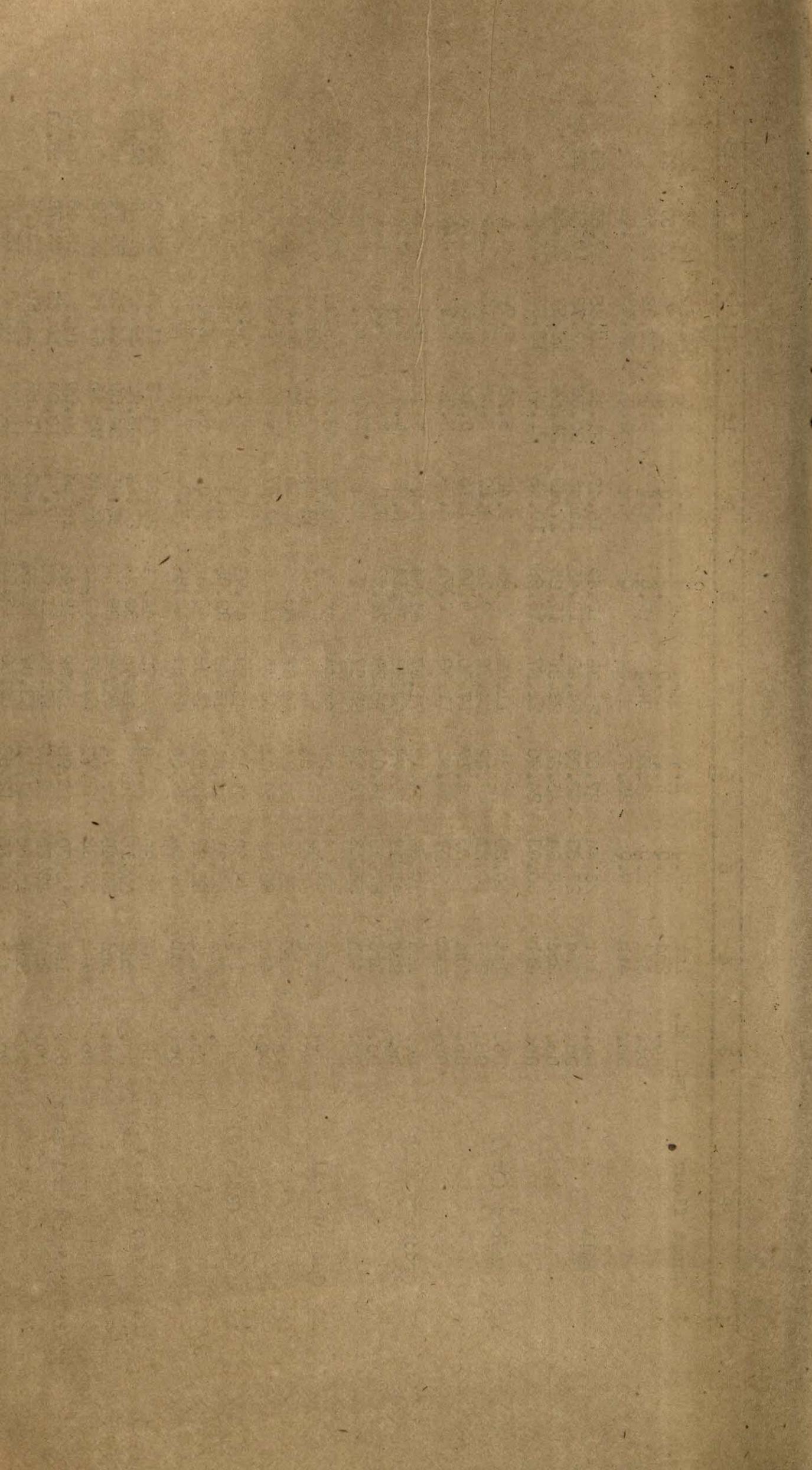
19.2 AVERAGE WHOLESALE PRICES OF COMMODITIES AT MATTANCHERRY.

Sl. No.	COMMODITY	UNIT	Quarter of year	Price in Rupees during								
				1951 4	1952 5	1953 6	1954 7	1955 8	1956 9	1957 10	1958 11	1959 12
1	Paddy	Imp. Md.	1st	11.59	11.59	11.59	11.59	11.59	11.59	11.59	11.59	N.A.
		Do.	2nd	11.59	11.59	11.59	11.59	11.59	11.59	11.59	11.59	N.A.
		Do.	3rd	11.59	11.59	11.59	11.59	11.59	11.59	11.59	11.59	N.A.
		Do.	4th	11.59	11.59	11.59	11.59	11.59	11.59	11.59	11.59	N.A.
2	Rice	Do.	1st	17.38	17.38	17.38	17.38	17.38	17.38	17.38	17.38	19.48
		Do.	2nd	17.38	17.38	17.38	17.38	17.38	17.38	17.38	17.38	21.46
		Do.	3rd	17.38	17.38	17.38	17.38	17.38	17.38	17.38	17.38	22.33
		Do.	4th	17.38	17.38	17.38	17.38	17.38	17.38	17.38	17.38	
3	Horsegram	Do.	1st	17.57	12.02	14.75	11.51	8.16	10.05	10.17	11.94	14.43
		Do.	2nd	18.36	13.27	15.70	9.97	8.16	11.03	11.49	12.61	14.72
		Do.	3rd	16.10	15.05	16.14	9.03	10.57	11.15	11.29	14.13	
		Do.	4th	14.32	18.64	12.91	3.16	12.85	9.70	11.45	14.79	
4	Bengalgram	Do.	1st	N.Q.	N.Q.	24.15	18.90	12.46	13.88	17.27	13.92	23.21
		Do.	2nd	N.Q.	N.Q.	22.58	14.85	10.05	14.58	16.32	14.09	18.47
		Do.	3rd	N.Q.	24.23	23.05	13.26	12.78	15.32	14.73		
		Do.	4th	N.Q.	24.87	21.18	12.16	12.60	15.50	14.07	21.81	
5	Blackgram	Do.	1st	23.36	22.24	23.97	18.35	13.85	19.44	20.92	19.49	20.50
		Do.	2nd	25.97	22.43	24.23	18.47	13.88	21.56	21.27	19.71	20.76
		Do.	3rd	24.46	24.88	24.62	17.01	15.31	21.63	22.03	20.56	
		Do.	4th	24.23	24.02	20.15	14.21	17.77	20.14	21.00	20.71	
6	Greengram	Do.	1st	24.13	22.93	23.71	16.30	11.59	18.05	19.24	19.11	22.59
		Do.	2nd	25.33	22.09	23.59	16.08	11.96	17.16	20.92	23.26	23.94
		Do.	3rd	24.43	23.25	24.02	13.39	15.52	13.25	20.40	25.73	
		Do.	4th	21.94	21.29	16.38	12.44	16.41	18.11	18.38	23.51	
7	Wheat	Do.	1st	16.10	20.17	20.08	20.08	20.08	21.00	21.12	28.87	27.33
		Do.	2nd	16.10	20.13	20.08	20.08	20.08	18.54	21.73	25.10	24.92
		Do.	3rd	16.10	20.14	20.08	20.08	20.08	19.45	19.82	26.92	
		Do.	4th	16.10	20.08	20.08	20.08	20.08	31.57	31.33	26.35	

Contd.

		2	3	4	5	6	7	8	9	10	11	12	13
1	8 Wheat flour		Imp. Md.		1st N.Q.	N.Q.	N.Q.	N.Q.	N.Q.	N.Q.	22.66	22.39	35.14
	Do.				N.Q.	N.Q.	N.Q.	N.Q.	N.Q.	N.Q.	25.65	22.57	21.29
	Do.				28.29	N.Q.	N.Q.	N.Q.	N.Q.	N.Q.	26.38	25.59	
	Do.				25.71	N.Q.	N.Q.	N.Q.	N.Q.	N.Q.	22.43	N.Q.	
9	Dhall				26.44	27.07	24.38	19.43	15.47	21.33	15.85	17.52	25.52
	Do.				26.63	26.09	24.48	18.45	14.48	20.56	17.75	18.81	22.49
	Do.				28.04	25.20	23.69	17.25	17.49	21.54	19.57	22.84	
	Do.				30.03	24.90	21.67	16.68	19.85	21.47	18.96	25.41	
10	Tapioca (Dry)				10.20	6.35	11.62	9.81	9.46	5.88	7.76	N.A.	N.A.
	Do.				10.81	7.42	14.78	9.18	8.19	6.90	8.15	N.A.	N.A.
	Do.				9.09	8.17	17.90	9.13	7.15	5.42	N.A.	N.A.	
	Do.				8.07	10.31	11.39	8.78	6.04	N.Q.	N.Q.	N.A.	N.A.
11	Ordinary fish				37.65	54.12	71.97	64.94	N.Q.	N.Q.	N.Q.	N.A.	N.A.
	Do.				41.18	51.76	69.46	72.14	N.Q.	N.Q.	N.Q.	N.A.	N.A.
	Do.				51.76	58.03	75.29	75.29	N.Q.	N.Q.	N.Q.	N.A.	N.A.
	Do.				55.18	72.10	68.57	N.Q.	N.Q.	N.Q.	N.Q.	N.A.	N.A.
12	Coconut oil				88.55	57.25	66.63	65.91	50.84	48.56	59.95	78.06	80.51
	Do.				86.47	53.65	66.98	58.81	49.03	49.61	58.38	77.97	75.29
	Do.				85.10	60.31	64.57	58.84	53.14	51.99	66.34	30.85	
	Do.				85.59	64.48	64.05	59.19	49.87	56.03	75.37	82.06	
13	Copra (Office)				1st 58.39	41.50	45.29	44.92	N.Q.	N.Q.	N.Q.	N.A.	N.A.
	Do.				58.31	36.61	45.46	39.95	N.Q.	N.Q.	N.Q.	N.A.	N.A.
	Do.				56.87	40.52	44.26	40.34	N.Q.	N.Q.	N.Q.	N.A.	N.A.
	Do.				57.94	43.55	44.54	40.24	N.Q.	N.Q.	N.Q.	N.A.	N.A.
14	Copra (Mill)				1st 58.39	41.20	44.75	44.21	34.65	33.45	41.34	52.40	54.62
	Do.				57.16	36.09	44.76	39.24	32.67	33.92	39.41	52.83	51.58
	Do.				56.45	39.74	44.26	39.60	35.45	34.99	44.85	54.74	
	Do.				57.93	42.77	43.97	40.15	34.46	38.85	51.74	56.19	
15	Coconut oil cake				1st 13.70	12.95	12.92	12.44	10.34	10.99	13.18	12.46	14.43
	Do.				13.25	12.12	12.43	11.02	7.74	10.29	10.66	13.78	15.11
	Do.				14.66	13.37	11.48	11.64	8.43	10.63	11.89	13.95	
	Do.				16.55	12.58	15.50	12.32	11.34	13.14	15.46	15.93	

Contd.....

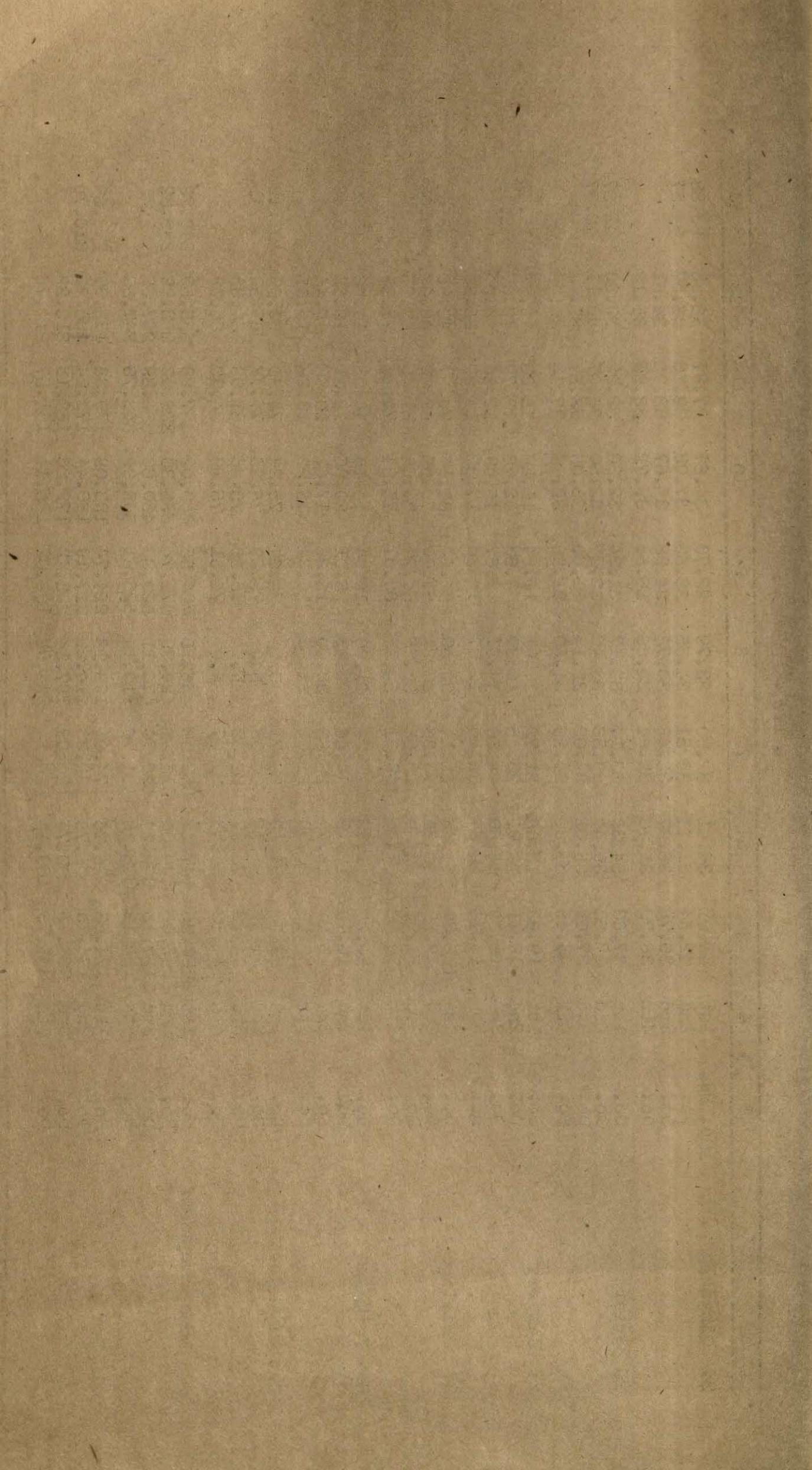


			1	2	3	4	5	6	7	8	9	10	11	12	13	
• 16	Coir yarn	Imp. Md.	1st	61.34	35.35	28.67	29.80	33.98	35.11	32.70	30.96	31.38	31.38	31.38	32.63	
Do.		2nd	66.14	31.37	29.00	28.79	33.21	34.87	32.23	32.23	32.23	32.23	32.23	32.23	32.23	
Do.		3rd	51.04	30.48	29.31	29.01	35.73	33.91	26.77	26.77	26.77	26.77	26.77	26.77	26.77	
Do.		4th	48.47	28.92	29.24	32.51	34.37	33.19	31.92	31.38	31.38	31.38	31.38	31.38	31.38	
17	Pepper	Do.	1st	474.56	361.38	343.92	224.40	118.65	102.41	69.30	66.12	68.76	68.76	68.76	68.76	68.76
Do.		2nd	478.01	336.63	404.29	156.65	136.13	93.79	74.21	74.51	74.51	74.51	74.51	74.51	74.51	
Do.		3rd	520.12	462.75	314.83	162.37	129.89	94.24	73.82	78.21	78.21	78.21	78.21	78.21	78.21	
Do.		4th	447.16	387.90	254.38	118.70	109.56	81.91	69.91	67.38	67.38	67.38	67.38	67.38	67.38	
18	Turmeric	Do.	1st	35.35	22.88	21.82	44.81	53.84	48.88	20.04	20.04	21.33	21.33	21.33	21.33	21.33
Do.		2nd	31.44	19.42	26.48	45.32	59.25	37.97	16.35	17.72	21.33	21.33	21.33	21.33	21.33	
Do.		3rd	26.53	18.00	36.23	57.84	65.57	27.25	12.12	18.76	21.33	21.33	21.33	21.33	21.33	
Do.		4th	26.43	18.94	46.87	70.82	64.74	23.21	15.39	15.84	15.84	15.84	15.84	15.84	15.84	
19	Ginger	Do.	1st	158.25	69.07	52.97	59.27	92.91	97.55	42.35	28.50	39.74	39.74	39.74	39.74	39.74
Do.		2nd	148.39	53.18	55.60	82.22	136.89	99.55	41.36	27.59	51.71	51.71	51.71	51.71	51.71	
Do.		3rd	157.74	63.33	51.87	96.41	157.79	82.68	34.37	27.47	27.47	27.47	27.47	27.47	27.47	
Do.		4th	145.36	56.32	51.77	92.28	108.65	58.13	31.16	24.61	24.61	24.61	24.61	24.61	24.61	
20	Groundnut	Do.	1st	27.46	21.25	22.92	22.40	14.70	18.91	21.44	20.04	20.91	20.91	20.91	20.91	20.91
Do.		2nd	27.34	18.61	26.52	20.97	13.78	23.09	22.19	20.33	20.33	20.33	20.33	20.33	20.33	
Do.		3rd	24.99	19.50	24.62	17.06	15.68	22.41	22.83	21.42	21.42	21.42	21.42	21.42	21.42	
Do.		4th	22.90	21.30	20.20	15.54	15.45	21.63	23.24	23.15	23.15	23.15	23.15	23.15	23.15	
21	Groundnut oil	Do.	1st	74.14	57.01	66.38	59.05	38.12	52.79	59.97	56.18	59.19	59.19	59.19	59.19	59.19
Do.		2nd	81.52	48.84	76.94	54.80	37.07	62.47	62.47	62.16	62.16	62.16	62.16	62.16	62.16	
Do.		3rd	69.18	53.00	78.92	45.49	40.46	61.27	61.27	61.70	61.70	61.70	61.70	61.70	61.70	
Do.		4th	63.34	57.77	55.26	39.95	40.38	59.55	61.66	63.41	63.41	63.41	63.41	63.41	63.41	
22	Cashewnut (Indian)	Do.	1st	24.73	28.86	27.66	21.53	25.82	N.Q	23.69	21.45	N.A	N.A	N.A	N.A	N.A
Do.		2nd	27.00	28.86	27.65	18.33	29.47	N.Q	26.01	20.89	20.89	20.89	20.89	20.89	20.89	
Do.		3rd	28.86	34.16	25.31	16.35	30.20	N.Q	28.83	25.80	25.80	25.80	25.80	25.80	25.80	
Do.		4th	28.86	28.93	20.81	18.97	29.38	N.Q								
23	Cashewnut Kernel	Do.	1st	N.A.	192.43	153.77	159.00	196.92	183.49	176.91	176.91	176.91	176.91	176.91	176.91	176.91
Do.		2nd	N.A.	N.A.	137.71	149.23	183.17	186.49	184.31	173.89	173.89	173.89	173.89	173.89	173.89	
Do.		3rd	N.A.	200.57	180.17	138.17	198.86	193.08	189.80	192.27	192.27	192.27	192.27	192.27	192.27	
Do.		4th	N.A.	198.89	152.83	141.77	190.90	195.22	190.62	170.60	170.60	170.60	170.60	170.60	170.60	

Contd....

	1	2	3	4	5	6	7	8	9	10	11	12	13
24 Gingelly			Imp. Md.	1st	41.01	34.41	32.90	33.79	22.70	34.67	37.87	36.86	33.88
	Do.	2nd	42.54	31.11	38.51	34.55	22.83	37.03	38.56	38.92	36.57	34.57	
	Do.	3rd	36.76	36.27	35.48	30.73	24.98	38.67	38.92	34.51			
	Do.	4th	36.79	31.73	32.94	24.66	26.58	39.72	38.92	35.18			
25 Sugar		Do.	1st	37.63	54.39	33.14	33.17	31.34	32.30	32.92	39.80	41.57	
	Do.	2nd	37.63	39.40	33.38	33.46	32.27	33.50	35.07	40.11	42.87		
	Do.	3rd	37.63	35.02	34.02	32.14	31.60	33.05	38.57	39.94			
	Do.	4th	43.48	34.30	34.26	31.60	31.26	32.48	37.14	40.48			
26 Jaggery		Do.	1st	19.83	13.06	21.79	17.91	10.64	11.56	15.38	12.56	16.41	
	Do.	2nd	19.31	12.91	23.45	16.39	8.63	12.78	13.79	12.07	16.86		
	Do.	3rd	18.15	16.30	24.80	14.51	9.67	15.43	13.80	14.90			
	Do.	4th	16.74	19.57	22.50	12.37	10.34	17.32	14.25	15.39			
27 Chillies		Do.	1st	92.39	61.46	61.14	90.59	55.84	81.16	74.87	63.90	93.55	
	Do.	2nd	92.39	50.65	78.36	68.81	51.79	79.05	63.43	48.86	79.08		
	Do.	3rd	81.90	62.89	113.08	59.25	54.27	70.95	61.45	63.26			
	Do.	4th	70.28	57.15	109.91	54.33	60.07	79.84	74.15	73.85			
28 Tamarind		Do.	1st	20.85	11.82	15.36	21.90	16.94	15.15	14.93	14.66	15.89	
	Do.	2nd	19.10	12.19	14.54	22.93	15.01	20.06	12.01	12.63	25.48		
	Do.	3rd	15.23	15.73	23.88	30.60	15.96	17.61	10.88	15.44			
	Do.	4th	12.80	20.90	21.01	31.88	15.34	15.92	13.28	15.51			
29 Mutton		Do.	1st	77.80	94.12	84.71	N.Q	74.61	75.26	74.50	83.59	91.12	
	Do.	2nd	79.96	94.12	84.08	N.Q	75.29	75.26	77.77	83.59	94.11		
	Do.	3rd	94.12	95.37	82.32	N.Q	75.26	75.26	87.05	84.35			
	Do.	4th	94.12	85.46	72.47	N.Q	74.51	75.26	84.30	85.09			
30 Lemongrass Oil		Do.	1st	1487.55	547.49	363.38	456.10	784.55	650.02	447.23	335.59	249.79	
	Do.	2nd	1266.06	420.04	316.35	429.79	571.74	595.80	396.42	292.92	289.32		
	Do.	3rd	1127.15	366.24	296.70	476.11	529.88	489.63	386.89	267.62			
	Do.	4th	952.12	308.16	331.76	910.14	626.81	502.99	343.78	247.52			
31 Tea		Do.	1st	174.88	208.75	174.01	199.18	224.74	193.08	179.38	182.39	218.89	
	Do.	2nd	186.15	208.75	182.33	214.29	217.19	189.44	172.24	194.73	216.70		
	Do.	3rd	208.75	200.74	180.09	197.14	202.42	179.36	168.13	212.29			
	Do.	4th	208.75	169.46	185.14	224.97	198.03	185.14	181.57	214.76			

Contd.



		1	2	3	4	5	6	7	8	9	10	11	12	13
32	Ghee	Imp. Md.	1st	225.88	225.88	173.80	225.88	225.88	225.88	213.73	214.95	221.27	219.17	
		Do.	2nd	232.16	213.33	188.24	225.88	225.88	225.88	214.29	216.67	218.90	216.25	
		Do.	3rd	225.88	175.69	194.09	225.88	225.88	225.42	225.37	205.90	214.07		
		Do.	4th	225.88	199.95	225.88	224.31	218.05	223.79	223.67	215.83			
33	Coconut husked	1000 No.	1st	206.96	148.33	161.29	161.02	132.63	123.86	156.65	185.61	181.65		
		Do.	2nd	215.08	127.79	163.04	149.88	121.34	124.36	146.41	191.65	196.46		
		Do.	3rd	205.50	131.75	148.79	142.69	136.67	123.88	155.69	193.83			
		Do.	4th	206.33	137.92	151.25	143.54	122.46	132.44	170.98	199.63			
34	Coconut Unhusked	Do.	1st	211.31	155.25	177.13	175.30	120.00	173.59	212.46	208.31			
		Do.	2nd	220.75	141.94	178.11	161.87	138.88	144.00	141.65	204.50 - 215.15			
		Do.	3rd	210.50	148.93	141.62	160.29	155.83	141.65	174.73	215.28			
		Do.	4th	216.00	151.69	170.95	161.04	141.25	151.89	204.50 - 215.15				
35	Eggs	Do.	1st	110.33	103.63	93.29	86.71	105.00	N.Q	N.Q	N.Q	N.Q	N.A	
		Do.	2nd	106.78	90.00	94.55	86.08	N.Q	N.Q	N.Q	N.Q	N.Q	N.A	
		Do.	3rd	112.81	97.33	114.38	102.08	N.Q	N.Q	N.Q	N.Q	N.Q	N.A	
		Do.	4th	109.66	108.00	92.17	105.00	N.Q	N.Q	N.Q	N.Q	N.Q		

Imp. Md. = Imperial Maund
 N.Q = Not quoted
 N.A = Not available.
 ===

- 112 -
XIX PRICES

MONTHLY AVERAGE PRICES OF IMPORTANT VARIETIES OF COIR YARN AT SELECTED CENTRES
(1) Travancore-Cochin Area

Sl. No.	Variety	Unit	Average	Prices per unit for the months during 19					
			1957 (Rs.)	1958 (Rs.)	January (Rs.)	Feb. (Rs.)	March (Rs.)	April (Rs.)	May (Rs.)
1	2	3	4	5	6	7	8	9	10
Candy of 672 lbs. (304.81 K.gms)									
1.	Anjengo (superior)	289.27	262.16	270.40	274.30	275.93	273.40	265.81	2
2.	Do. (ordinary)	237.46	242.49	237.41	242.33	242.32	242.32	243.44	2
3.	Mangadan	do.	255.31	260.26	242.38	245.69	248.44	246.00	241.85
4.	Ashtamudi	do.	232.08	199.95	196.00	197.92	200.83	197.92	188.33
5.	Aratory	do.	250.47	211.87	212.76	232.80	237.12	236.70	239.43
6.	Parur yarn (Thick)	do.	196.33	174.61	179.30	183.75	195.00	128.75	197.00
7.	Do. (Thin)	do.	234.51	212.48	219.07	222.50	232.50	226.88	231.25
8.	Valkom yarn	do.	225.72	208.02	234.95	238.56	239.59	238.44	238.25
9.	M.K. yarn (Sandy)	do.	134.87	125.97	145.32	149.38	150.94	150.00	152.00
10.	Do. (without sand.)	do.	176.48	174.02	218.07	238.75	239.38	245.00	249.00

(Contd....)

(० २ ० १ ० ब्रह्म)

(卷之五)

CHAPTER (I) LIAISON-COUPLES.
CHAPTER (II) PESSIMISTIC-COUPLES.
CHAPTER (III) SENSITIVE-COUPLES.
CHAPTER (IV) DYNAMIC-COUPLES.
CHAPTER (V) INDEPENDENT-COUPLES.

TTS -

THE BEECHES - ITS HISTORY

XIX PRICES (Contd.)

MONTHLY AVERAGE PRICES OF IMPORTANT VARIETIES OF COIR YARN AT SELECTED
CENTRES (ii) Malabar Area

19.3

Sl. No.	Variety	Unit	Prices per unit for the months during 1959					
			January (Rs.)	February (Rs.)	March (Rs.)	April (Rs.)	May (Rs.)	June (Rs.)
			3	4	5	6	7	8
Candy of 672 lbs. 304.81(K.gms.)								
1.	Mangadan Coir	..	215.08	222.69	227.50	233.82	245.00	
2.	Ponnani Coir	do.	178.13	188.72	190.00	183.84	190.20	
3.	Vanna Coir	do.	181.08	185.24	185.36	181.44	182.00	
4.	Tirur Coir	do.	172.87	184.51	184.49	190.15	188.93	
5.	Parur Coir	..	..	..	N.Q.	N.Q.	N.Q.	
6.	Beypore	do.	174.24	174.84	178.55	178.93	162.00	
7.	Quillandy	do.	201.60	202.80	212.40	216.00	207.20	
8.	Pachachoody	do.	120.00	210.00	129.60	144.96	147.50	
9.	Quillandy choody	do.	182.50	175.00	186.50	195.00	180.00	
10.	Kottakkal choody	do.	..	..	N.Q.	N.Q.	N.Q.	

N.Q. - Not Quoted

19.4 WORKING CLASS COST OF LIVING INDEX NUMBERS

Centre	1	1956			1957			1958			Monthly Index for the year 1959			
		Average	Average	Average	January	February	March	April	May	June	July	August	September	October
1.	Trivandrum	389	402	407	420	418	406	416	424	432	432	438	438	456
2.	Quilon	384	403	422	439	431	424	443	438	456	456	462	462	487
3.	Punalur	387	422	428	441	434	433	449	462	477	477	480	480	487
4.	Alleppey	381	404	412	425	418	407	418	420	432	432	438	438	447
5.	Changanacherry	384	415	409	425	420	420	438	447	462	462	470	470	487
6.	Kottayam	375	392	412	424	418	418	426	428	439	439	446	446	457
7.	Allwaye	378	401	412	446	443	444	462	475	503	503	475	475	503
8.	Ernakulam	391	408	421	439	435	440	446	454	457	457	462	462	477
9.	Trichur	374	400	426	446	441	440	447	453	481	481	488	488	488
10.	Chalakkudy	388	410	430	454	452	455	469	472	488	488	488	488	488
11.	Munnar	381	379	399	428	425	419	429	450	450	450	450	450	450
12.	Kozhikode	438	433	435	456	451	446	460	480	505	505	505	505	505

(Note: Base for Kozhikode is average prices from July 1935 to June 1936 = 100

Base for other centres August 1939 = 100)

XIX PRICES

19.5 INDEX NUMBER OF PARITY BETWEEN PRICES RECEIVED AND PRICES PAID BY FARMERS
(BASE 1952-53 = 100)

YEAR	Index of prices received	Index of farm culti- vation cost	Index of domestic expenditure	Index of prices paid	Parity Index
1952-53	100.0	100.0	100.0	100.0	100.0
1953-54	94.5	102.7	96.4	99.3	97.2
1954-55	76.0	90.0	89.1	89.4	85.1
1955-56	73.9	88.9	91.1	89.8	82.4
1956-57	82.4	96.7	102.1	98.8	83.4
1957-58	82.5	98.6	103.2	100.7	81.9
1958-59	87.7	100.7	110.7	104.8	83.0

THE CROWN AND LUXURIOUS GOLD & JEWEL

— — — — —

— — — — —

— — — — —

XX TRADE (SEABORNE)

20.1 EXPORTS FROM KERALA TO FOREIGN COUNTRIES AND
OTHER INDIAN PORTS BY SEA
DURING APRIL, MAY & JUNE 1959.

Sl. No.	COUNTRY	Total value of commodities	EXPORTS DISTRIBUTION OF COMMODITIES			
		Exported	Betel Nuts	Cardamom		
		(Rs.)	Qty. (Cwt)	Value (Rs.)	Qty. (Cwt)	Value (Rs.)
1	2	3	4	5	6	7
1	United Kingdom	39812320	..	..	..	..
2	U.S.A.	31156677	..	..	..	..
3	Canada	9048438	..	..	3	4319
4	Arabia	405097	..	..	..	..
5	Australia	5815057	..	..	..	..
6	Austria	172903	..	..	..	..
7	Africa (St.)	154406	..	..	..	..
8	Africa (soft)	148864	..	..	..	..
9	Aden	883447	..	..	..	..
10	Burma	1818482	..	..	..	..
11	Bulgaria	..	..	..	..	..
12	Belgium	458720	..	..	..	..
13	Ceylon	305715	..	..	..	..
14	Czechoslovakia	1255433	..	..	..	..
15	Denmark	485455	..	..	..	..
16	France	1273094	..	..	..	..
17	Finland	87029	..	..	10	13147
18	Germany	9773317	..	..	16	12241
19	Holland	4008084	..	..	..	..
20	Hongkong (China)	973479	..	..	..	..
21	Greece	149579	..	..	..	..
22	Italy	6102025	..	..	..	..
23	Pakistan	89500	..	..	..	..
24	Iran	58820	..	..	..	..
25	Portugal	562360	..	..	..	..
26	Iraq	353804	..	..	..	..
27	Japan	1824476	..	..	..	..
28	Poland	426158	..	..	..	..
29	Yugoslavia	47046	..	..	..	..
30	Kuwait	617540	..	..	..	..
31	Newzealand	902753	..	..	..	..
32	Lebanon	16140	..	..	..	..
33	Malaya	432760	..	..	..	..
34	Norway	333996	..	..	10	11739
35	Sweden	551956	..	..	175	20507
36	Spain	5990	..	..	..	..
37	Switzerland	249979	..	..	..	..
38	Turkey	..	..	..	..	..
39	U.S.S.R.	28059588	..	..	1270	1561770
40	U.A.R.	204889	..	..	..	..
41	South America	39447	..	..	..	..
42	Jordan	10058	..	..	..	..
43	Other countries	754591	..	..	..	..
	TOTAL	149829472	..	..	1484	1808290
44	Coastal	78141871	10262	2625773	683	10660
	GRAND TOTAL	227971343	10262	2625773	2167	1818950

XX TRADE (SEABORNE)

Contd.....

Sl. No.	COUNTRY	EXPORTS DISTRIBUTION OF COMMODITIES					
		Cashew Kernels		Cashewnut shell liquid		Coconuts	
		Qty. (Cwt)	Value (Rs.)	Qty. (Cwt)	Value (Rs.)	Qty. (Nos.)	Value (Rs.)
1	2	8	9	10	11	12	13
1	United Kingdom	7871	1412130	120	6223	..	..
2	U.S.A.	101222	20100504	4847	119406	..	..
3	Canada	6467	1907527	..	..	..	..
4	Arabia	..	..	..	..	1000	225
5	Australia	5992	951453	280	13679	..	..
6	Austria	..	..	..	..	..	..
7	Africa (St.)	..	..	..	..	..	..
8	Africa (Soft)	..	..	..	..	..	..
9	Aden	4	810	..	..	..	..
10	Burma	..	..	..	..	..	..
11	Bulgaria	..	..	..	..	..	..
12	Belgium	285	36274	..	..	..	..
13	Ceylon	..	..	..	..	..	..
14	Czechoslovakia	..	..	..	..	..	..
15	Denmark	..	..	..	..	..	..
16	France	168	42550	..	..	..	..
17	Finland	..	..	..	..	..	..
18	Germany	5700	795970	204	9225	..	..
19	Holland	489	60827	8	330	..	..
20	Hongkong (China)	222	41365	..	..	..	..
21	Greece	..	..	..	..	..	..
22	Italy	..	..	4570	450191	..	..
23	Pakistan	..	..	..	..	..	..
24	Iran	112	26296	..	..	..	..
25	Portugal	..	..	..	..	..	..
26	Iraq	..	..	..	..	..	..
27	Japan	609	138105	2900	151499	..	..
28	Poland	..	..	..	..	..	..
29	Yugoslavia	..	..	..	..	..	..
30	Kuwait	..	..	..	..	..	..
31	Newzealand	711	343225	..	..	..	..
32	Lebanon	21	3069	..	..	..	..
33	Malaya	38	6453	..	..	..	..
34	Norway	..	..	..	..	..	..
35	Sweden	759	97646	..	..	..	..
36	Spain	..	..	..	..	..	..
37	Switzerland	..	..	..	..	..	..
38	Turkey	..	..	..	..	..	..
39	U.S.S.R.	29720	6192405	..	..	..	..
40	U.A.R.	..	..	..	..	..	..
41	South America	..	..	..	..	..	..
42	Jordan	..	..	..	..	..	..
43	Other countries	..	..	..	..	..	..
	TOTAL	160390	32156609	12929	750553	1000	225
44	Coastal	13	3720	408	18400	35017702	8202902
	GRAND TOTAL	160403	32160329	13337	768953	35018702	820312

XX TRADE (SEABORNE)

Contd.....

EXPORT DISTRIBUTION OF COMMODITIES

Sl. No.	COUNTRY	Cocoanut Oil		Copra		Coffee	
		Qty. (Cwt)	Value (Rs.)	Qty. (Cwt)	Value (Rs.)	Qty. (Cwt)	Value (Rs.)
1	2	14	15	16	17	18	19
1	United Kingdom	..	..	..	..	2461	744950
2	U.S.A	..	..	..	..	..	..
3	Canada	..	..	..	..	..	..
4	Arabia	..	..	..	..	59	11900
5	Australia	..	..	..	..	553	128787
6	Austria	..	..	..	..	..	..
7	Africa (St.)	..	..	..	..	..	..
8	Africa (Soft)	..	..	..	..	..	..
9	Aden	..	..	..	..	..	..
10	Burma	..	..	..	..	..	..
11	Bulgaria	..	..	..	..	511	89043
12	Belgium	..	..	..	..	..	..
13	Ceylon	..	..	..	..	..	..
14	Czechoslovakia	..	..	..	..	..	..
15	Denmark	..	..	..	..	..	..
16	France	..	..	..	..	313	120022
17	Finland	..	..	..	..	..	..
18	Germany	..	..	..	..	16101	4094158
19	Holland	..	..	..	..	2006	545920
20	Hongkong (China)	..	..	..	..	..	..
21	Greece	..	..	..	..	..	..
22	Italy	..	..	..	..	4115	714230
23	Pakistan	..	..	..	..	..	..
24	Iran	..	..	..	..	..	..
25	Portugal	..	..	..	..	..	..
26	Iraq	..	..	..	..	..	..
27	Japan	..	..	..	..	..	..
28	Poland	..	..	..	..	..	..
29	Yugoslavia	..	..	..	..	59	14552
30	Kuwait	..	..	..	..	59	12244
31	Newzealand	..	..	..	..	80	19880
32	Lebanon	..	..	..	..	..	..
33	Malaya	..	..	..	..	..	..
34	Norway	..	..	..	..	811	21188
35	Sweden	..	..	..	..	295	6079
36	Spain	..	..	..	..	..	..
37	Switzerland	..	..	..	..	..	..
38	Turkey	..	..	..	..	..	..
39	U.S.S.R.	..	..	..	..	29404	76762
40	U.A.R.	..	..	..	..	..	..
41	South America	..	..	..	..	..	..
42	Jordan	..	..	..	..	..	..
43	Other countries	..	..	..	..	2239	551272
	TOTAL	..	..	..	..	59066	1499592
44	Coastal	56489	6832549	145623	12235072	3834	86944
	GRAND TOTAL	56489	6832549	145623	12235072	62900	1586532

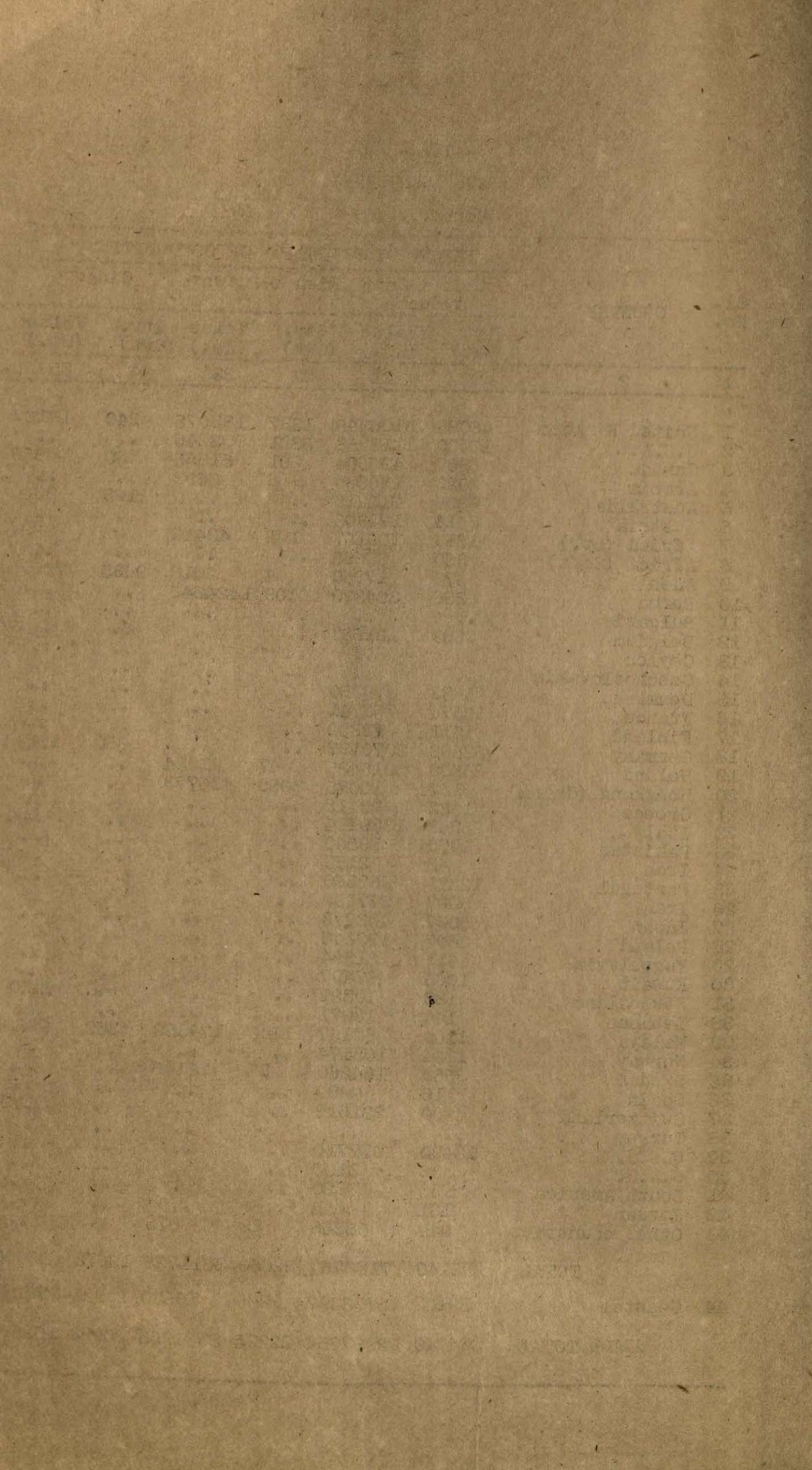
XX TRADE (SEABORNE)

Contd.....

EXPORT DISTRIBUTION OF COMMODITIES

Coir & Coir Fish & Prawns Ginger
products

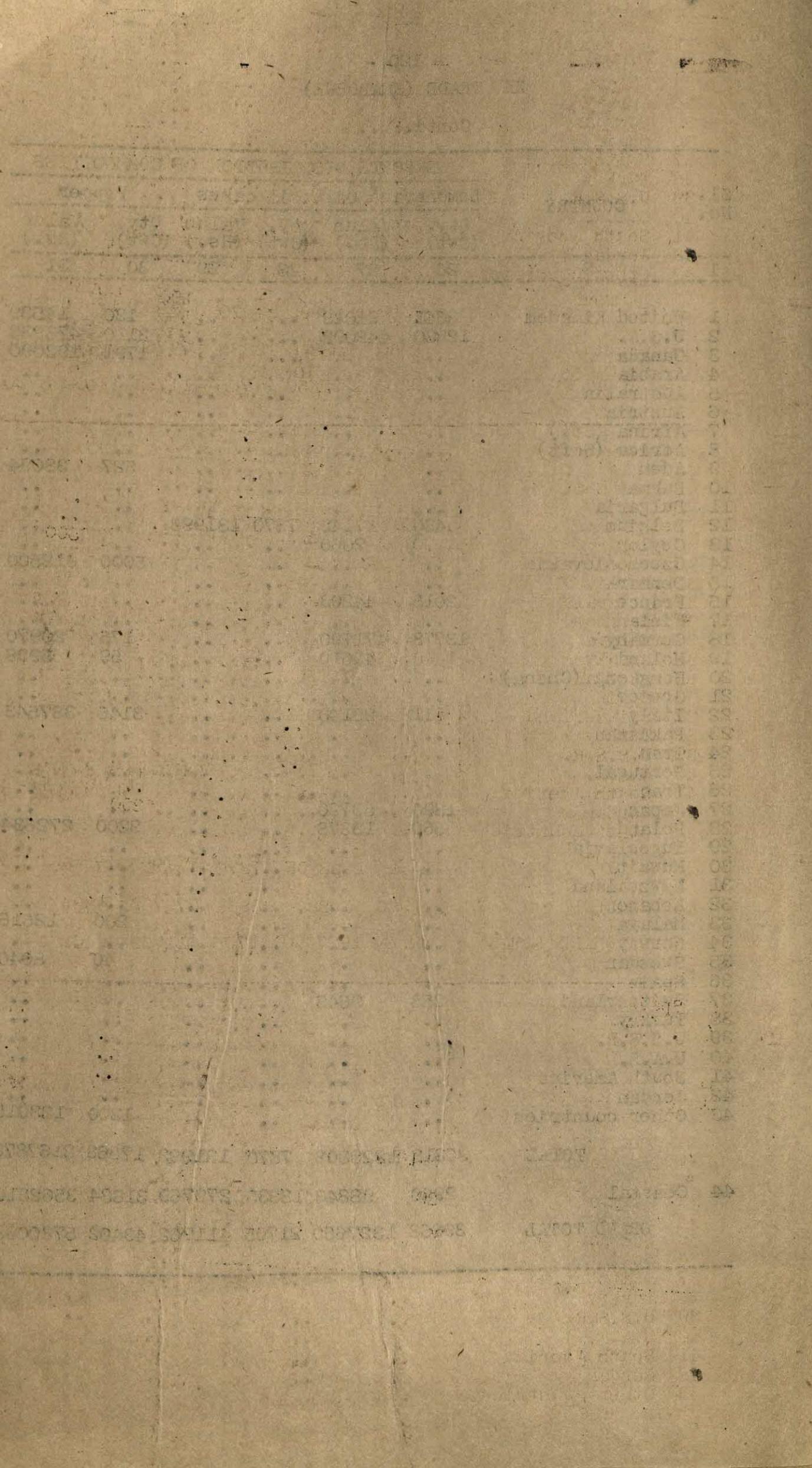
Sl. No.	COUNTRY	Qty.	Value	Qty.	Value	Qty.	Value
		(Cwt)	(Rs.)	(Cwt)	(Rs.)	(Cwt)	(Rs.)
1	2	20	21	22	23	24	25
1	United Kingdom	46085	3196345	1337	133075	240	19107
2	U.S.A.	16430	1118358	5881	998246	..	..
3	Canada	6968	438694	201	51355	80	4255
4	Arabia	2023	110639	6	2692	..	..
5	Australia	8905	615216	..	..	123	9600
6	Austria	3514	172903	..	..	..	..
7	Africa (St.)	1813	103157	191	43413	32	2630
8	Africa (Soft)	360	22695	..	..	..	..
9	Aden	373	17359	4	2018	9435	772025
10	Burma	6386	304379	10109	1424646	..	..
11	Bulgaria	..	..	..	..	..	..
12	Belgium	2653	131633	..	..	..	..
13	Ceylon	..	..	..	..	..	..
14	Czechoslovakia	..	..	..	..	..	..
15	Denmark	5883	378350	..	..	..	..
16	France	15574	763741	..	..	..	..
17	Finland	1511	3882	..	..	..	..
18	Germany	53508	2070197	..	..	260	19811
19	Holland	36582	2015435	67	21934	..	..
20	Hongkong (China)	157	10075	3055	436773	..	..
21	Greece	1552	90512	..	..	..	..
22	Italy	26342	1339714	..	..	..	..
23	Pakistan	1920	89500	..	..	..	..
24	Iran	42	2153	..	..	..	..
25	Portugal	12321	562360	..	..	..	..
26	Iraq	5007	277199	..	..	..	..
27	Japan	5037	408778	..	..	..	..
28	Poland	2697	135146	..	..	..	..
29	Yugoslavia	611	31394	..	..	..	..
30	Kuwait	1005	62497	..	..	..	..
31	Newzealand	138	10821	..	..	140	12718
32	Lebanon	144	13071	..	..	..	..
33	Malaya	1100	62167	1145	174352	362	29508
34	Norway	1844	105174	..	..	..	..
35	Sweden	2559	164260	32	16146	..	..
36	Spain	16	5990	..	..	..	..
37	Switzerland	4200	221619	..	..	..	..
38	Turkey	..	..	..	..	..	..
39	U.S.S.R.	18490	1972710	..	..	..	..
40	U.A.R.	36	3100	..	..	..	..
41	South America	235	19220	..	..	..	..
42	Jordan	181	10058	..	..	..	..
43	Other countries	944	58266	22	7075	..	..
	TOTAL	295146	17188767	22050	3311725	10672	869660
44	Coastal	89103	5778897	285	19530	10321	756330
	GRAND TOTAL	384249	22967664	22335	3331255	20993	1625990



XX TRADE (SEABORNE)

Contd.....

Sl. No.	COUNTRY	EXPORTS DISTRIBUTION OF COMMODITIES					
		Lemongrass Oil		Oil cakes		Pepper	
		Qty. (Cwt)	Value (Rs.)	Qty. (Cwt)	Value (Rs.)	Qty. (Cwt)	Value (Rs.)
1	2	26	27	28	29	30	31
1	United Kingdom	2641	91018	..	..	120	14539
2	U.S.A.	12880	442092	..	..	3110	478939
3	Canada	..	..	..	..	1791	193090
4	Arabia	..	..	..	..	..	..
5	Australia	..	..	..	..	..	..
6	Austria	..	..	..	..	..	..
7	Africa (St.)	..	..	..	..	..	..
8	Africa (Soft)	..	..	..	..	..	..
9	Aden	..	..	..	..	..	..
10	Burma	..	..	..	..	527	38094
11	Bulgaria	..	..	..	..	..	..
12	Belgium	480	17143	7870	131993	..	..
13	Ceylon	70	2060	..	..	..	..
14	Czechoslovakia	..	..	..	..	5000	612500
15	Denmark	..	..	..	..	..	..
16	France	2015	44203	..	..	..	..
17	Finland	..	..	..	..	..	..
18	Germany	13773	471790	..	..	175	20970
19	Holand	1440	49610	..	..	59	5998
20	Hongkong (China)	..	..	..	..	..	..
21	Greece	..	..	..	..	..	..
22	Italy	811	29140	..	..	3146	387543
23	Pakistan	..	..	..	..	..	..
24	Iran	..	..	..	..	..	..
25	Portugal	..	..	..	..	..	..
26	Iraq	..	..	..	..	..	..
27	Japan	1390	53720	..	..	..	..
28	Poland	560	18378	..	..	2200	272634
29	Yugoslavia	..	..	..	..	..	..
30	Kuwait	..	..	..	..	..	..
31	Newzealand	..	..	..	..	..	..
32	Lebanon	..	..	..	..	..	..
33	Malaya	..	..	..	..	..	..
34	Norway	..	..	..	..	200	12516
35	Sweedan	..	..	..	..	..	..
36	Spain	..	..	..	..	40	8040
37	Switzerland	258	9648	..	..	..	..
38	Turkey	..	..	..	..	..	..
39	U.S.S.R.	..	..	..	..	..	..
40	U.A.R.	..	..	..	..	..	..
41	South America	..	..	..	..	..	..
42	Jordan	..	..	..	..	..	..
43	Other countries	..	..	..	..	1200	123015
	TOTAL	36318	1228802	7870	131993	17568	2167878
44	Coastal	2950	98848	13835	279769	31834	3562210
	GRAND TOTAL	39268	1327650	21705	411762	49402	5730088



XX TRADE (SEABORNE)

Cond.....

EXPORT DISTRIBUTION OF COMMODITIES

Sl. No.	COUNTRY	Rubber		Tea (excluding Tea waste)	
		Qty. (Cwt)	Value (Rs.)	Qty. (lbs.)	Value (Rs.)
1	2	32	33	34	35
1	United Kingdom	..	..	13700134	32044739
2	U.S.A.	..	..	1679489	4049160
3	Canada	..	..	2135401	6357087
4	Arabia	..	..	..	..
5	Australia	..	..	1191241	2790298
6	Austria	..	..	..	..
7	Africa (St.)	..	..	..	..
8	Africa (Soft)	..	..	42850	97858
9	Aden	..	..	..	..
10	Burma	..	..	..	..
11	Bulgaria	..	..	..	..
12	Belgium	..	..	..	..
13	Ceylon	7	840	..	..
14	Czechoslovakia	..	..	..	..
15	Denmark	..	..	15287	43190
16	France	..	..	21040	56444
17	Finland	..	..	..	..
18	Germany	..	..	250561	746167
19	Holland	..	..	406061	1162686
20	Hongkong (China)	..	..	2985	6857
21	Greece	..	..	24990	59067
22	Italy	..	..	49137	115516
23	Pakistan	..	..	..	..
24	Iran	..	..	1376	7042
25	Portugal	..	..	..	..
26	Iraq	..	..	31400	49782
27	Japan	..	..	..	..
28	Poland	..	..	..	..
29	Yugoslavia	..	..	..	..
30	Kuwait	..	..	..	..
31	Newzealand	..	..	180853	499397
32	Lebanon	..	..	..	..
33	Malaya	..	..	13984	32862
34	Norway	..	..	..	..
35	Sweden	..	..	..	..
36	Spain	..	..	..	..
37	Switzerland	..	..	6075	18712
38	Turkey	..	..	..	..
39	U.S.A.	..	..	3110959	10651329
40	U.A.R.	..	..	98139	201789
41	South America	..	..	8400	20227
42	Jordan	..	..	..	..
43	Other countries	..	..	..	..
	TOTAL	7	840	22970362	59010209
44	Coastal	92189	16890680	2213916	4890365
	GRAND TOTAL	92196	16891520	25184278	63900574

XX TRADE (SEABORNE)

Contd.....

SI. No.	COUNTRY	EXPORT DISTRIBUTION OF COMMODITIES		
		Wood and Timber		Sundries
		Qty. (C.Tons)	Value (Rs.)	Value (Rs.)
1	2	36	37	38
1	United Kingdom	35	22863	1027331
2	U.S.A.	29	41159	3808813
3	Canada	..	..	92111
4	Arabia	1152	273322	6319
5	Australia	..	..	1306024
6	Austria	..	..	..
7	Africa (St.)	..	..	5200
8	Africa (Soft)	..	..	28311
9	Aden	..	..	53141
10	Burma	..	..	89457
11	Bulgaria	..	..	..
12	Belgium	..	..	17665
13	Ceylon	..	..	302815
14	Czechoslovakia	..	..	642933
15	Denmark	51	58593	5322
16	France	152	114600	131534
17	Finland	..	..	..
18	Germany	31	30653	1493135
19	Holland	..	..	145344
20	Hongkong (China)	..	..	478409
21	Greece	..	..	..
22	Italy	1079	2980756	84935
23	Pakistan	..	..	..
24	Iran	..	..	13600
25	Portugal	..	..	..
26	Iraq	25	8935	17888
27	Japan	35	38080	1034294
28	Poland	..	..	..
29	Yugoslavia	13	1100	..
30	Kuwait	1700	486336	83463
31	Newzealand	..	..	16706
32	Lebanon	..	..	..
33	Malaya	..	..	114902
34	Norway	..	..	5186
35	Swedan	..	..	..
36	Spain	..	..	..
37	Switzerland	..	..	..
38	Turkey	..	..	..
39	U.S.S.R.	6	5094	..
40	U.A.R.	..	..	..
41	South America	..	..	..
42	Jordan	..	..	..
43	Other countries	..	..	3844
	TOTAL	4308	4061491	11008682
44	Coastal	8614	1354088	2513509
	GRAND TOTAL	12922	5415579	13522191

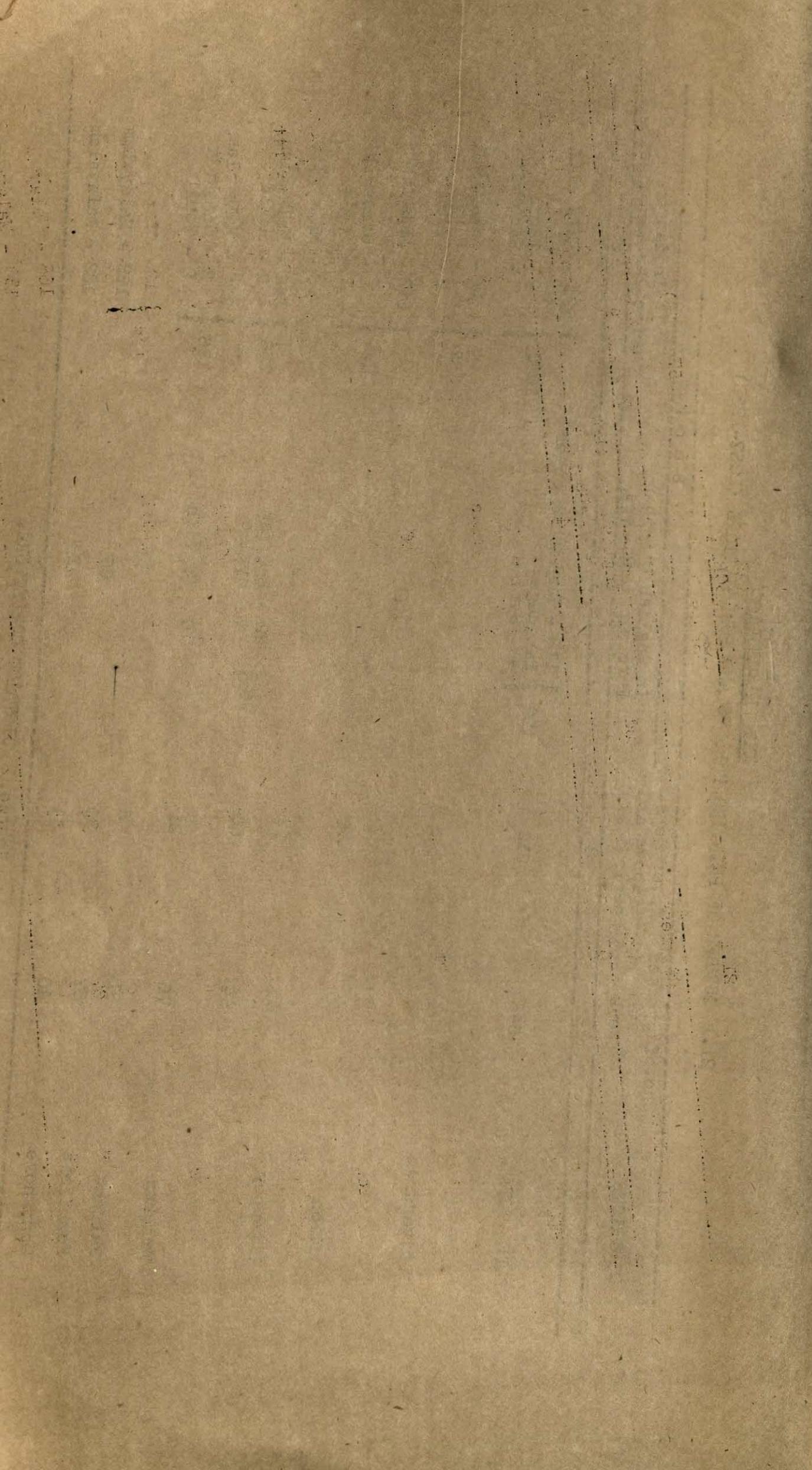
.. = Nil

XI MISCELLANEOUS

21.1 NUMBER OF PRINTING PRESSES AND PUBLICATIONS (1957-1958)

DISTRICTS	No. of presses at work	No. of News-papers and periodicals	Books		
			In English or other European Languages	In Indian or Vernacular Languages	5
STATE TOTAL	543	212	122	118 - English & other languages 4 - Syriac	1053
	1	2	3		4
Trivandrum	31	38	16		82
Quilon	65	34	3		150
Alleppey	99	23	..		147
	84	50	26	22 - English 4 - Syriac	368
Trichur	76	21	10	10 - English	136
Palghat	31	5	..		132
Kozhikode	67	30	65		2
Cannanore	40	11	2		168
					133 - Malayalam

Source: DISTRICT COLLECTORS.



XXI MISCELLANEOUS

21.2 NUMBER OF LIBRARIES AND READING ROOMS
IN KERALA STATE AS ON 31-3-1958

Educational Districts	Number of Libraries	Number of Libraries to which grant has been paid from Government	Amount of grant paid in 1957-58
1	2	3	4
Trivandrum	247	243	43185
Quilon	208	197	34005
Pathanamthitta	104	98	16855
Alleppey	150	140	29300
Moovattupuzha	137	136	24825
Palai	104	103	19545
Kottayam	138	128	26195
Thiruvella	149	138	24060
Irinjalakuda	98	87	15140
Ernakulam	76	73	13785
Trichur	171	155	25640
Ottapalam	139	131	13030
Kozhikode	133	124	12945
Tellicherry	61	60	6355
Kasargode	82	74	7680
Palghat	41	38	5405
TOTAL (1957-58)	2038	1925	317950

Source: DIRECTOR OF PUBLIC INSTRUCTION, TRIVANDRUM.

XXI MISCELLANEOUS

21.3

NUMBER OF VOTERS IN THE VARIOUS
ELECTORAL CONSTITUENCIES (1959)

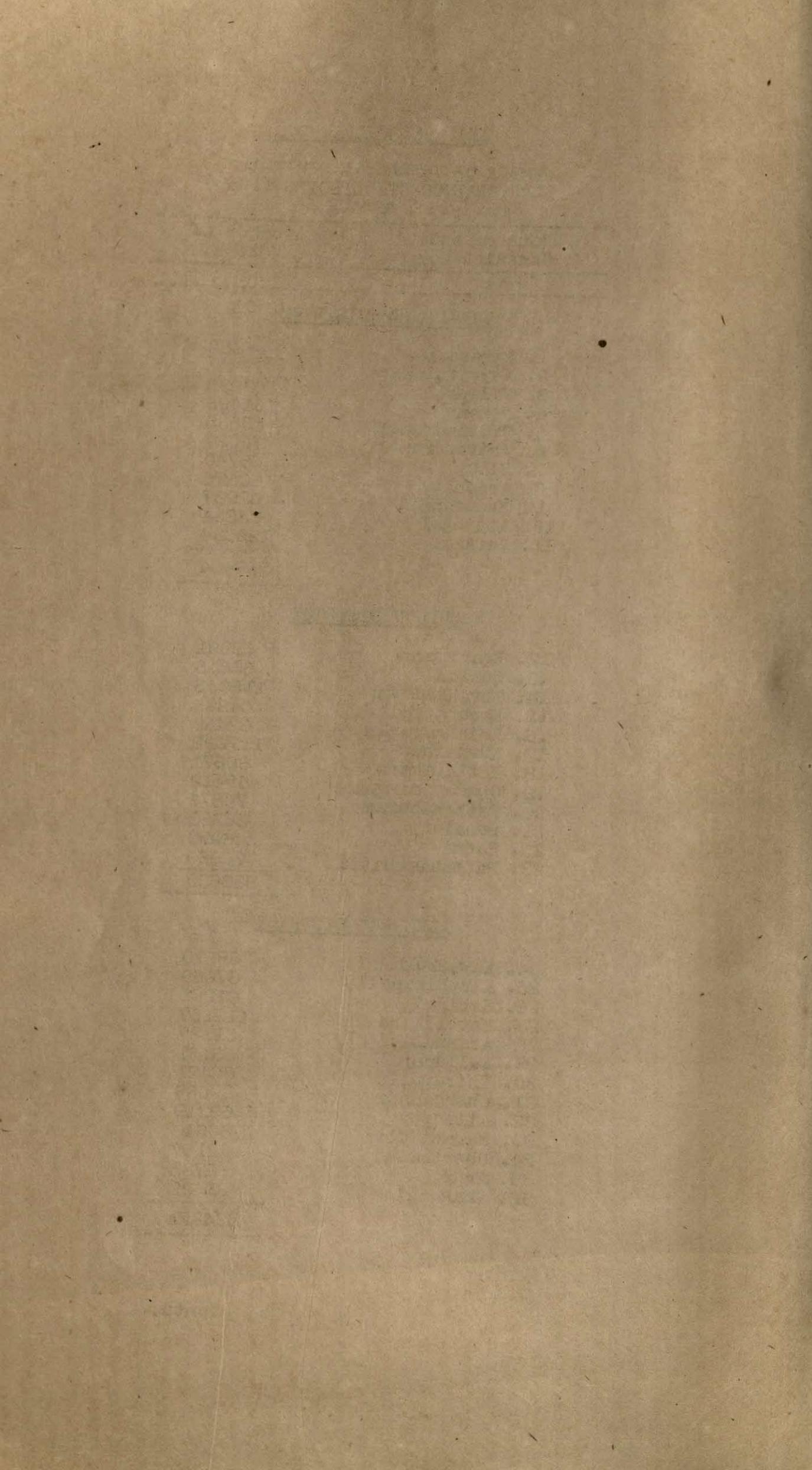
Name of the Constituency	Number of Voters.
1	2
<u>TRIVANDRUM DISTRICT</u>	
1. Parassala	64382
2. Neyyattinkara	77162
3. Vilappil	62933
4. Nemom	61495
5. Trivandrum-I	65535
6. Trivandrum-II	76027
7. Ullur	65740
8. Arianad	60575
9. Nedumangad	62937
10. Attingal	68834
11. Varkala	122834

	788454
<u>QUILON DISTRICT</u>	
12. Eravipuram	62991
13. Quilon	68015
14. Thrakkadavur	116356
15. Karunagapally	64285
16. Krishnapuram	62469
17. Kunnathur	117092
18. Kottarakara	63671
19. Chadayamangalam	59412
20. Pathanapuram	72576
21. Punalur	56833
22. Ranni	66979
23. Pathanamthitta	72960

	883639
<u>ALLEPPEY DISTRICT</u>	
24. Kayamkulam	68570
25. Karthigapally	67669
26. Haripad	61268
27. Mavelikara	119167
28. Aranmula	61127
29. Kallupara	55161
30. Thiruvella	66421
31. Chengannur	59082
32. Alleppey	69319
33. Mararikulam	60640
34. Sherthalai	62167
35. Arur	62798
36. Thakazhi	61432

	874821

Contd.....



KOTTAYAM DISTRICT

37.	Changanacherry	60556
38.	Vazhoor	53522
39.	Kanjirapally	57200
40.	Puthupally	58526
41.	Kottayam	63034
42.	Ettumanoor	58767
43.	Meenachil	53177
44.	Vaikom	68613
45.	Kaduthuruthy	55313
46.	Devicolam	186395
47.	Poonjar	61451
48.	Puliyannur	55792

832346

ERNAKULAM DISTRICT

49.	Ramamangalam	59605
50.	Muvattupuzha	60592
51.	Thodupuzha	55455
52.	Karikode	51686
53.	Pallruthy	66998
54.	Mattancherry	63162
55.	Narakkal	64616
56.	Ernakulam	67455
57.	Kanayannur	68524
58.	Alwaye	72271
59.	Perumbavoor	63794
60.	Kothakulangara	65903
61.	Parur	64465
62.	Vadakkekara	60046

884572

TRICHUR DISTRICT

63.	Cranganore	68059
64.	Chalakudy	132777
65.	Irinjalakuda	65092
66.	Manalur	62140
67.	Trichur	67668
68.	Ollur	62867
69.	Kunnamkulam	63153
70.	Wadakkancherry	119566
71.	Nattika	64887
72.	Guruvayur	60132

766341

Contd.....

PALGHAT DISTRICT

73.	Andathodu	62411
74.	Ponnani	113636
75.	Kuzhalmannam	57848
76.	Alathur	63251
77.	Chittur	114082
78.	Elapully	53351
79.	Palghat	64539
80.	Parli	63956
81.	Mannarghat	60804
82.	Perinthalmanna	59540
83.	Ottapalam	54852
84.	Pattambi	58832
85.	Mankada	61640
<hr/>		888742

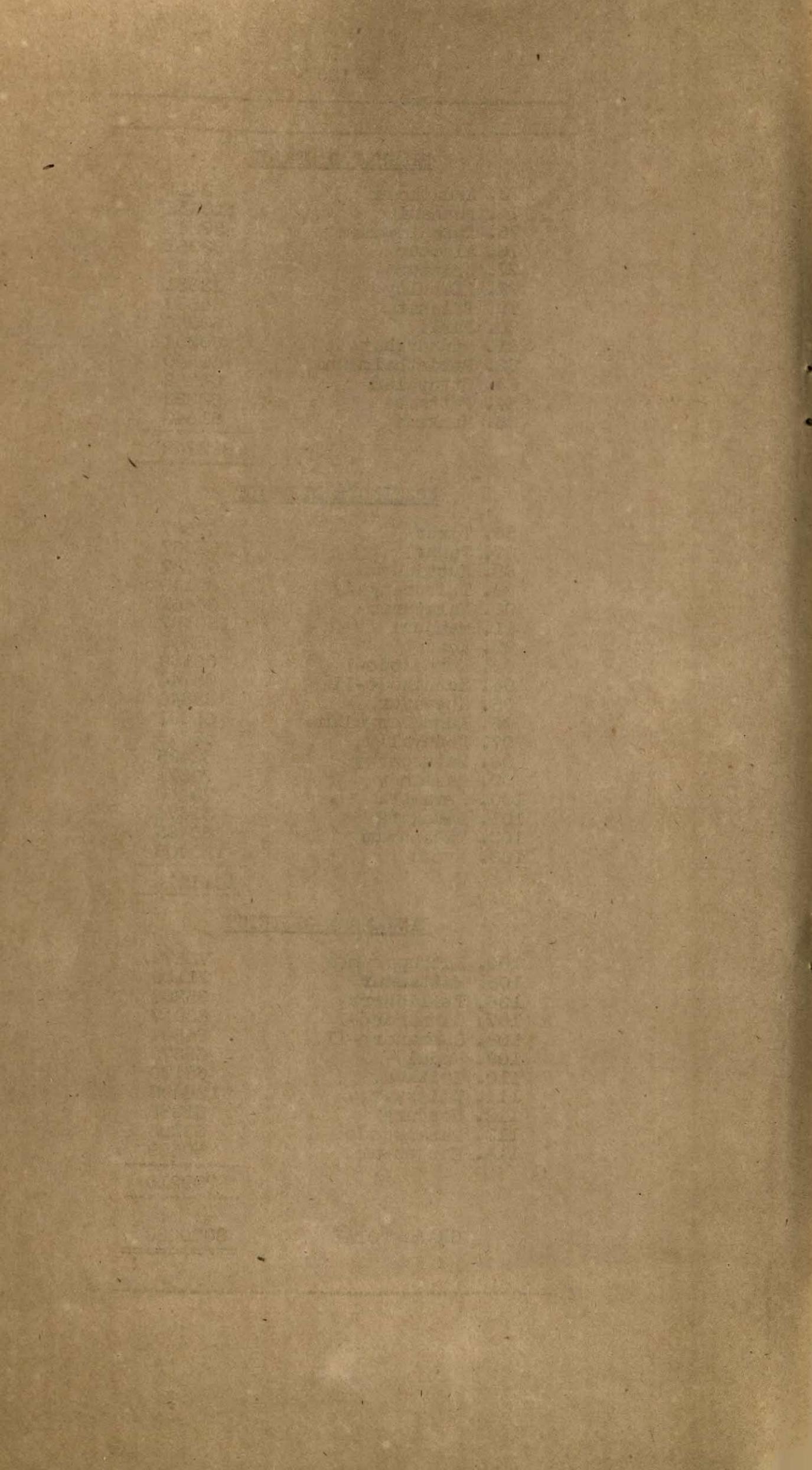
KOZHIKODE DISTRICT

86.	Tirur	62687
87.	Tanur	53667
88.	Kuttipuram	59757
89.	Thirurangady	69118
90.	Malapuram	64451
91.	Manjeri	130197
92.	Kondotty	58309
93.	Kozhikode-I	65189
94.	Kozhikode-II	65744
95.	Chevayur	63840
96.	Kunnamangalam	65291
97.	Koduvally	63643
98.	Baluserry	62495
99.	Quilandy	70571
100.	Perambra	73450
101.	Badagara	61674
102.	Nadapuram	68428
103.	Wynad	153403
<hr/>		1311914

CANNANORE DISTRICT

104.	Kuthuparamba	75572
105.	Mattannur	71160
106.	Tellicherry	65268
107.	Cannanore-I	63917
108.	Cannanore-II	64504
109.	Madai	69372
110.	Irakkur	68190
111.	Nileswar	136498
112.	Hosdurg	61885
113.	Kasaragode	63205
114.	Manjeswar	59639
<hr/>		799210

GRAND TOTAL 8030039

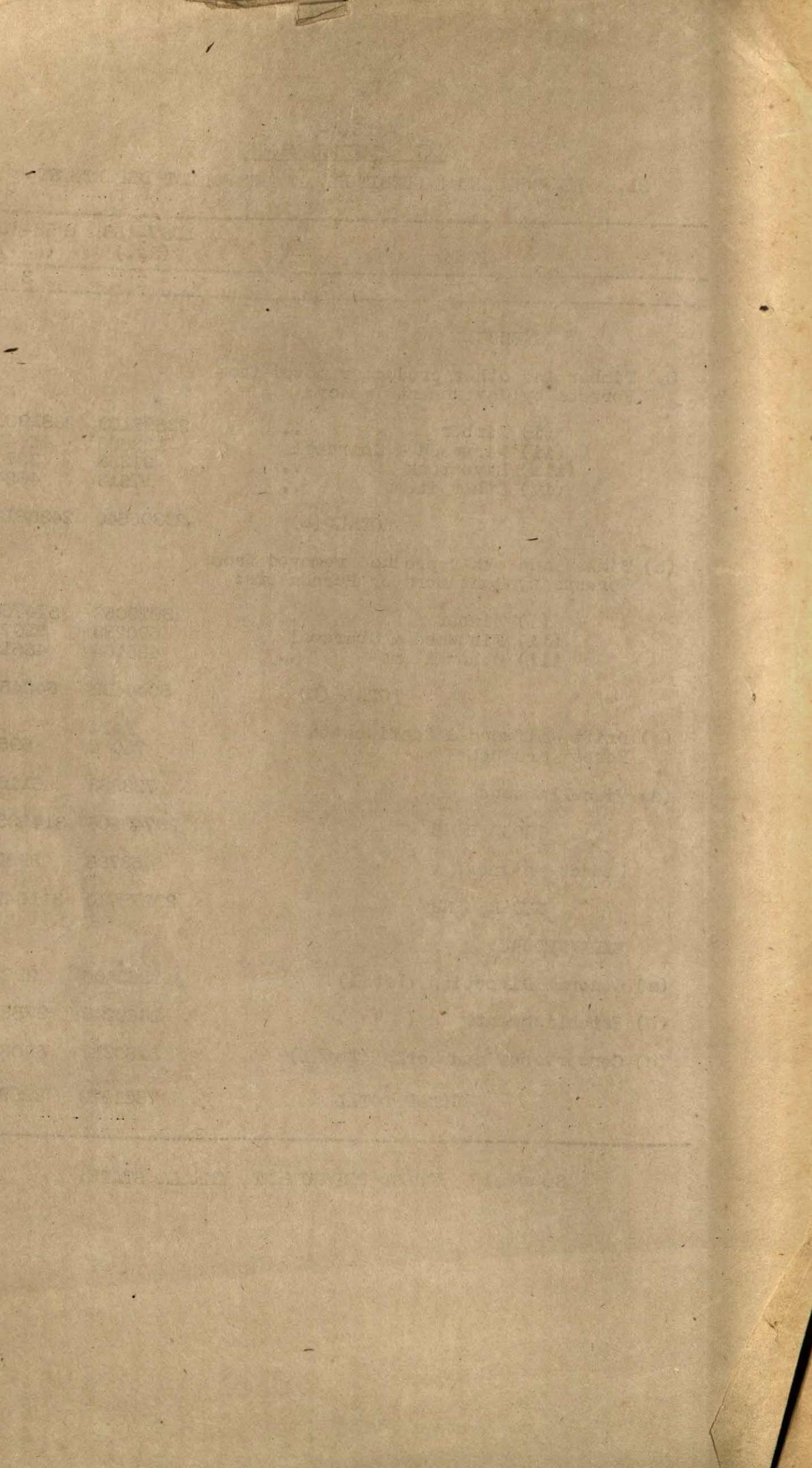


188
- 131 -
XXI MISCELLANEOUS

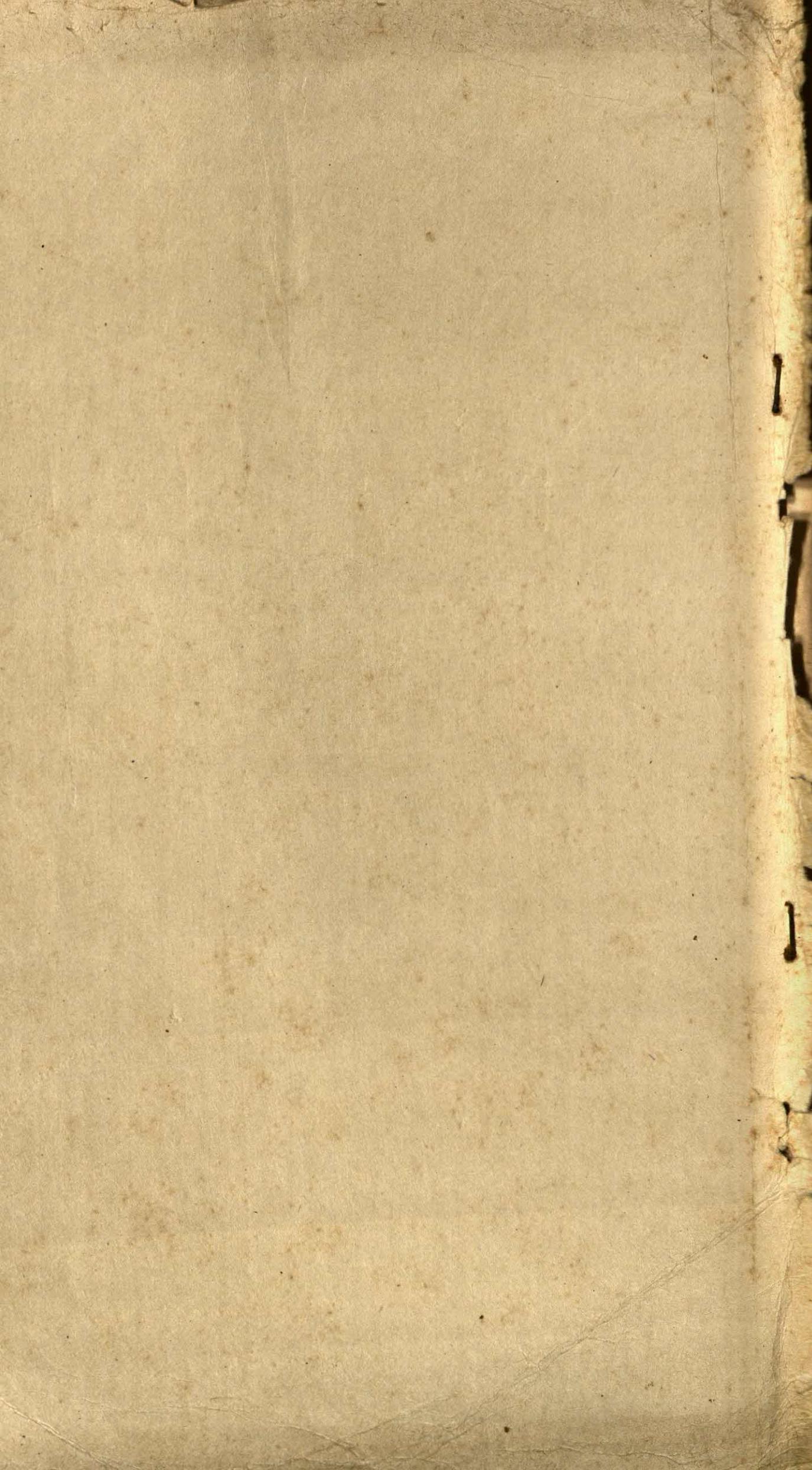
21.4 REVENUE AND EXPENDITURE OF THE FOREST DEPARTMENT.

ITEM	1957-'58		1958-'59	
	1	2 (Rs.)	3 (Rs.)	2
REVENUE				
(a) Timber and other produce removed from Forests by Government Agency:				
(i) Timber ..	23598103	23819694		
(ii) Firewood & Charcoal ..	188666	469455		
(iii) Livestock ..	91358	32741		
(iv) Other items ..	17513	46245		
TOTAL (a)	23895640	24368135		
(b) Timber and other produce removed from Forests by Consumers or Purchasers:				
(i) Timber ..	3929052	5747643		
(ii) Firewood & Charcoal ..	690283	210722		
(iii) Other items ..	425164	466174		
TOTAL (b)	5044499	6424539		
(c) Drift Waifwood & Confiscated Forest produce	75084	59593		
(d) Miscellaneous	728283	611084		
GROSS REVENUE	29743506	31463351		
Deduct refunds	463796	298836		
NET REVENUE	29279710	31164515		
EXPENDITURE:				
(a) General Direction (Total)	263406	292014		
(b) Establishment (")	2369249	2758229		
(c) Conservancy and Works (Total)	5189317	5908876		
GRAND TOTAL	7821972	8959119		

Source: FOREST DEPARTMENT, KERALA STATE.









GOVERNMENT OF KERALA

MANPOWER STUDY SERIES

No. 46

"STUDY ON MIGRATION OF
MEDICAL AND PARAMEDICAL
PERSONNEL FROM THE
HEALTH SERVICES DEPARTMENT
OF KERALA"

MANPOWER DIVISION
DEPARTMENT OF ECONOMICS
AND STATISTICS, KERALA
MAY, 1984

586

