

BOARD OF REVENUE
REVENUE SETTLEMENT, SURVEY, LANDS RECORDS AND
AGRICULTURE MADRAS

SEASON. AND CROP REPORT
OF THE
MADRAS PRESIDENCY
FOR THE
AGRICULTURAL YEAR - 1910-1911



Board of Revenue
(Revenue Settlement, Survey, Land Records and Agriculture),
MADRAS.

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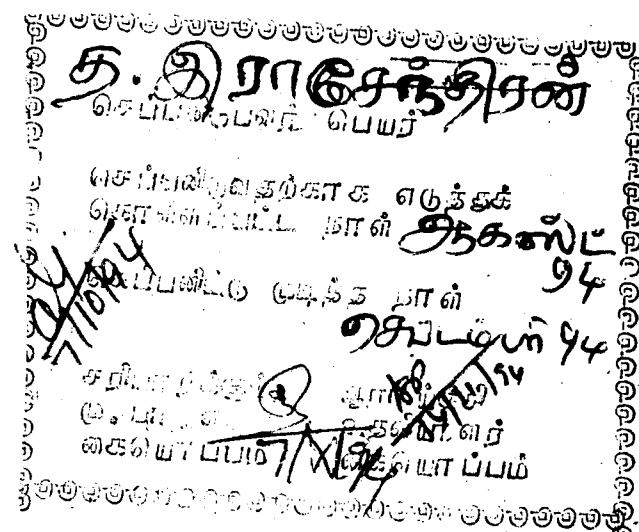
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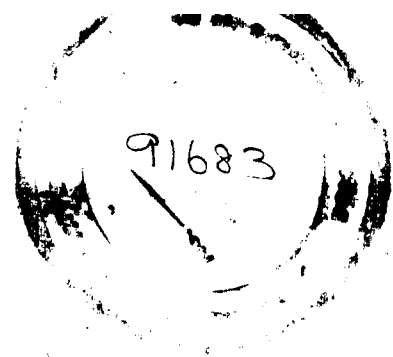
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SEASON AND CROP REPORT

FOR

FASLI 1320 (1910-1911).

Character of the season.—The South-west monsoon usually commences about the middle of June. During the week ending 4th June 1910, there was good rain in Trichinopoly, Anantapur and on the West Coast and the Nilgiri hills; in the succeeding three weeks, very heavy rain fell on the West Coast and good to heavy showers fell in the Circars and the Nilgiris, but elsewhere the rain was generally light. In July, the rainfall was above the average in all districts except on the West Coast. In August heavy rain impeded the transplantation of paddy to a slight extent in parts of Ganjam and the rainfall in the remaining districts was above the average except in Kistna and Guntur, where there was a decrease of 8 per cent. and 23 per cent. respectively. The rainfall in September was below the normal in Ganjam, Madras, Chingleput, South Arcot, Central, South and the Nilgiris, the deficiency ranging from 20 to 84 per cent. except in the Nilgiris where it was 6 per cent. In the other districts, it was either above the normal or very heavy; in Kurnool it was so heavy that there were extraordinary floods in the Handri river and its tributaries with the result that crops on its banks were slightly damaged and the tanks fed by it were breached. In Ganjam there were breaches in the river and canal banks in the Chicacole taluk, and, in Godavari, cholam was slightly damaged in the riverside villages of the Polavaram division and Bhadrachalam taluk. On the whole, the South-west monsoon may be regarded as very favourable. The area under dry first crop up to the end of September 1910 was above the average in all districts except Ganjam, Godavari, Bellary, Tinnevely and South Canara. The decrease was 23 and 32 per cent. respectively in Godavari and South Canara and was less than 5 per cent. in the remaining three districts. The cultivation under wet first crop also was above the average in all districts except Ganjam, Godavari, Madras, Tinnevely, Malabar and the Nilgiris. The decrease was 13 and 8 per cent. respectively in Godavari and Madras and was less than 7 per cent. in the remaining districts. The excess of cultivation for the Presidency over the average was 1,462,836 acres against 1,692,849 acres in the preceding fasli.

2. The rainfall in October, the opening month of the North-east monsoon was generally abundant and was above the average in all districts except Bellary, Anantapur, Madras, Tinnevely and South Canara where the deficiency was slight. The excessive rainfall in this month slightly affected the growth of paddy in Ganjam and the yield of cholam in Guntur. In November also, the rainfall was above the average in all districts except Ganjam, Vizagapatam Agency, Kistna, Guntur, Nellore, Chingleput, South Arcot, Trichinopoly, Tanjore and Tinnevely while that in December was disappointing. The yield of crops in Kistna and of paddy in parts of Guntur was affected by the inadequacy of rain in November and December. Taking this monsoon as a whole, the total rainfall was above the average in all districts except Bellary, Madras, Chingleput, South Arcot, Trichinopoly, Tanjore and Tinnevely. The deficiency was 37 and 32 per cent. respectively in Tanjore and Tinnevely and was less than 15 per cent. in the remaining districts. On the whole, the North-east monsoon may be regarded as favourable.

3. A few light showers fell in the southern districts in January and were followed as usual by a spell of fine weather which lasted up to the middle of April 1911. A few scattered showers fell on the Nilgiris and on the West Coast during the closing weeks of April and May.

4. *Area under cultivation.*—The area under cultivation with first crops was 33,752,000 acres. Excluding the new district of Chittoor and the reconstituted district of North Arcot for both of which the normal area has not been determined, the area under cultivation in the Presidency was 31,902,000 acres against a normal extent of 30,893,000 acres.

5. *Cropped area of the year.*—The total crop area of 1910-1911 was 38,085,000 acres. Excluding the districts of Chittoor and North Arcot for the reason stated above, the total crop area in the Presidency was 35,829,000 acres against the normal area 34,874,000 acres. Particulars of the area under the chief food-grains and industrial crops for the year 1910-1911 are compared below with the normal area and explanations are furnished in respect of the more important variations:—

Crops.	Area in 1910-1911.	Area excluding the districts of Chittoor and North Arcot.		Difference.
		Normal.	1910-1911.	
Paddy	Acres.	Acres.	Acres.	Acres.
Cholam	10,764,010	9,705,939	10,003,046	+297,107
Cumbu	5,175,224	5,218,839	5,117,287	-101,552
Ragi	3,920,556	3,156,232	3,910,278	+754,046
Gingelly	2,489,381	2,163,287	2,189,679	+26,392
Ground-nut	815,100	893,625	755,598	-138,027
Castors including lamp oil-seeds	984,135	694,382	783,103	+88,721
Sugarcane	497,823	551,165	479,735	-71,430
Cotton	94,879	74,008	88,123	+14,115
Indigo	2,317,043	1,990,697	2,318,397	+327,690
Tobacco	81,464	104,073	71,665	-32,408
	218,315	179,206	214,636	+35,430

Cholam, gingelly, castors and indigo showed a decrease and the other crops an increase.

Paddy.—The increase in Anantapur (88,635) was due to good supply in irrigation sources.

Cholam.—In Nellore, the favourable South-west monsoon following the failure of the food-crops in fasli 1319 led the ryots, who were anxious to raise food-crops as early as possible, to sow cumbu in preference to cholam, a crop of a comparatively longer period; hence the decrease of 62,455 acres. The increase in Madura (81,652) was, on the contrary, due to the fact that, in the tracts commanded by the Periyar Project, the ryots chose to sow cholam in preference to cumbu and ragi.

Cumbu.—There was an increase in all the districts except Madura which showed a decrease. The increase in Nellore (52,326) has been explained above under cholam. In Bellary, the rainfall in June 1910, having been below the average, light soils were sown with cumbu in preference to cholam, because the latter requires more water; hence the increase of 4,807 acres. In Tinnevely, there was timely rainfall for cumbu and the ryots raised it also on wet lands in preference to wet crops, the rainfall having been inadequate for the latter; hence the increase of 38,023 acres. The decrease in Madura (26,065) was due to the reason stated above under cholam and also to the extension of cultivation of Cambodia cotton, ground-nut, sugarcane and tobacco in preference to cumbu, ragi, gingelly and castors.

Ragi.—The decrease in Trichinopoly (15,962) was occasioned by a corresponding increase under cumbu. In Anantapur, there was timely supply in irrigation sources, and it led to the cultivation of paddy in preference to ragi; hence the decrease of 11,735 acres. The decrease in Madura (14,483) has been explained above under cholam and cumbu.

Ground-nut.—The crop has, of late years, become commercially important; hence the increase in most of the districts.

Castors.—The decrease in Anantapur (25,946) is attributed partly to the preference given to ground-nut and partly to the fact that, just at the season of sowing castors, the ryots turned their attention to wet cultivation under tanks.

The decrease in Guntur (12,184) is ascribed to the bad yield of the crop in previous years, on account of which the ryots preferred tobacco to castors.

Sugarcane.—The increase in Bellary (1,479) was due to an abundant supply of water in tanks and that in South Arcot (933) to the commercial importance of the crop.

Cotton.—The increase in Bellary (88,024) and Tinnevely (47,674) is ascribed to high prices, that in Kurnool (65,371) to rotation of crops and that in Rámnád (50,764) and Madura (29,193) to the extension of cultivation of Cambodia cotton.

Indigo.—The falling off in Guntur (9,677), Nellore (6,715) and Kurnool (6,377) was due to the competition of synthetic indigo. The increase in Cuddapah (6,838) was consequent on the contraction in the area cultivated with other food-grains including pulses.

Tobacco.—The increase in Guntur (6,471) has been explained above under castors; that in Kurnool (4,354) was due to rotation of crops. In Nellore, the market for indigo was dull and consequently the area which would otherwise have been sown with indigo was cultivated with tobacco; hence the increase of 1,407 acres. Variations not specially referred to above were chiefly due to seasonal fluctuations.

6. *Outturn of crops.*—The outturn of cholam in Ganjam, and of paddy and sugarcane in Coimbatore was normal. The outturn of paddy was from 67 to 75 per cent. of the normal in Cuddapah; Chingleput, Madura, Rámnád and Tinnevely; 92 per cent. of the normal in Bellary; and ranged between 83 and 86 per cent. of the normal in the remaining districts. The yield of horsegram in Kistna, of other oil-seeds in Nellore, Vizagapatam and Rámnád, of indigo in Coimbatore and Madura, of ground-nut in Rámnád, of tobacco in Malabar, and of cumbu, horse-gram, other food-grains, indigo, gingelly and ground-nut in Tinnevely was below 50 per cent. of the normal, while, in the remaining districts and under the remaining groups, it was above 50 per cent. of the normal.

7. *Prices, trade and stocks.*—The harvest prices of rice in Ganjam, Gódvári, Madras, South Arcot, Salem, Coimbatore, Rámnád, Tinnevely, and South Canara, of ragi in Ganjam and Chingleput, of cholam in Gódvári, Kistna, Guntur, Kurnool, Rámnád and Tinnevely and of cumbu in Guntur, Kurnool, Anantapur, Madura, Rámnád and Tinnevely, were either at or above the level of the previous year while in all other cases, they were below that level. The prices of all the principal grains were below the scarcity rates everywhere. The prices of rice in Ganjam and Salem, of ragi in Ganjam, Anantapur, Chingleput, Madras, South Arcot, Salem, Tanjore and Tinnevely, of cholam in Gódvári, Kistna and Guntur and of cumbu in Guntur, South Arcot and Rámnád were above the warning rate. They were below the warning rate in all other cases except in Kurnool where the price of cumbu just reached the warning rate.

Taking the trade in the chief articles both by sea and by rail during the year under report and comparing it with that of the previous year the following net results are arrived at:—

	1909-1910.	1910-1911.
	L. MDS.	L. MDS.
Rice in the husk	+ 9,247,000	+ 5,447,000
Rice not in the husk	+ 146,000	+ 448,000
Cumbu and cholam	+ 740,000	+ 114,000
Sugar	+ 28,000	+ 121,000
Til or gingelly	+ 66,000	+ 652,000
Cotton, raw	+ 1,248,000	+ 1,183,000
Do. twist and yarn	+ 268,000	+ 296,000

[Net imports are indicated by + and net exports by —.]

The quantity of gingelly imported into the Presidency was more than double that imported during the previous year and showed a net import of 652,000 Indian maunds against a net export of 66,000 Indian maunds in the previous year. The imports under cotton raw and cotton twist and yarn and the exports and imports under sugar showed an increase during the year. If rice in the husk be converted into rice not

in the husk by applying a deduction of 33½ per cent. for loss in husking, the result will be a net import of 3,183,000 Indian maunds against 6,311,000 Indian maunds during the previous year. The stocks of grains were generally sufficient.

8. *Cattle disease*.—The total loss of cattle from diseases was 65,965 against 96,576* in the previous year. The decrease was very considerable under

* Revised figure.

rinderpest which accounted for 56 per cent. fewer deaths than in the previous year. There was decrease also under anthrax, malignant sore-throat, black-quarter and others, while there was a slight increase of mortality under epizootic apthra.

Preventive inoculation against rinderpest was carried on in all the districts except Guntur and Salem. The issue of blacklegoids having been discontinued, no preventive inoculation was undertaken against black-quarter, nor was there any inoculation in the year against anthrax and hæmorrhagic septicæmia.

9. *Agricultural deterioration*.—On this subject the Director of Agriculture reports as follows:—

"No signs of agricultural deterioration are reported from any part of the Presidency. The condition of the agricultural population is one of general prosperity. Though the North-east monsoon stopped sooner than usual in many places, the crops which depend on it were very fair, while the South-west monsoon was an exceptionally good one. Prices of agricultural produce were, as a whole, slightly lower than in the previous year, but they remained high. As forecasted in my report for last year, the area under cotton rose from 2,028,528 to 2,317,045 acres. The wholesale price in Madras rose from Rs. 28.26 in the agricultural year 1909-1910 to Rupees 32.55 in 1910-1911, but there has been a steady fall from February 1911. A further fall may be anticipated in the current year, and this is to be desired, as the whole cotton trade is at present suffering from the excessive price of the raw material. Except in the Circars, where it was a little cheaper, jaggery rose in price all over the Presidency. Cholam and rice were a little easier throughout. The rapid spread of Cambodia cotton in the south has enhanced the value of inferior wet lands and of dry lands capable of being converted into garden land, as it can be grown with much less water than paddy or ordinary garden crops. It is extending into the Trichinopoly and Coimbatore districts. The yield per acre is very heavy, giving a net profit of from Rs. 100 to Rs. 200 per acre."

10. *Condition of the agricultural population*.—On this point the Director of Agriculture reports as follows:—

"The scarcity of labour was referred to in the report for last year. In the Ceded districts, many of the smaller ryots who would, in ordinary years, have required to supplement their income by working as coolies were enabled to make a living off the land by the high price of produce and the favourable nature of the season. Small ginning factories are springing up in many parts where hand-ginning was universal before. For similar reasons, the Godavari delta is reported to have received fewer coolies from Vizagapatam than usual. Chiefly, owing to the rapid extension of rubber planting, recruiting for the planting districts in and out side of India is proceeding more energetically than ever. An industrious cooly can, I am informed, earn as much as Rs. 1-4-0 a day in the rubber estates of the Straits Settlements in addition to free housing and medical attendance. To counteract these attractions coolies' wages in this country are slowly rising. Wages will have to be further enhanced, and the conditions of life for agricultural labourers in the villages will have to be improved if a sufficient supply of labour is to be retained in this country. The difficulty is most keenly felt by large landowners who find themselves unable to get enough labour to plant their fields at the best season. On the other hand, small cultivators who do most of their own work are doing well. Owing to their prosperous condition, it is reported that the rates of interest for loans are falling, as the cultivators acquire enough capital to finance themselves. There are many indications that the agricultural population and some of the educated classes are taking a keen interest in agricultural improvements, and now voluntarily seek the advice on such matters which had formerly to be thrust upon them."

APPENDIX A (paragraphs 1, 2 and 3 of the report).
STATEMENT showing the rainfall in each district during the agricultural year 1910-11 in comparison with the average of 35 years ending 1904.

STATEMENT SHOWING comparison with the average of 35 years ending 1904.											Dry weather (January to March).	
Districts.	South-west monsoon (June to September).				North-east monsoon (October to December).				Number of rainy days.			
	Number of rainy days.		Rainfall.		Number of rainy days.		Rainfall.					
	Average.	1910.	Average.	1910.	Average.	1910.	Average.	1910.	Average.	1911.		
1	2	3	4	5	6	7	8	9	10	11		
			INCHES.	INCHES.			INCHES.	INCHES.				
Circars ..	Ganjām ..	41	46	29.14	37.52	11	15	11.25	12.22	2	1	
	Vizagapatam A. ..	60	59	44.43	56.33	11	14	6.29	8.90	3	2	
	Do. L. ..	36	45	24.06	34.65	12	17	12.00	14.68	2	1	
	Godavari ..	34	51	24.67	38.20	11	20	11.95	16.84	1	..	
	Kistna ..	29	33	18.37	24.07	12	19	19.26	13.44	1	..	
Deccan ..	Guntūr ..	29	34	17.74	24.06	10	12	10.50	15.37	1	..	
	Kurnool ..	26	34	13.86	24.12	8	10	6.02	7.23	..	..	
	Bollary ..	21	29	12.86	20.22	11	14	5.94	6.07	..	..	
	Anantapur ..	23	34	14.46	23.73	14	18	6.91	8.01	..	..	
	Cuddapah ..	20	25	11.10	15.28	18	28	10.42	13.10	..	..	
Carnatic ..	Nellore ..	42	26	15.39	13.75	32	20	20.41	21.37	1	..	
	Madras ..	26	27	16.52	16.04	23	26	29.51	25.47	4	..	
	Chingleput ..	23	28	16.60	19.65	28	19	25.31	24.05	1	..	
	South Arcot ..	..	..	..	..	..	..	22.45	10.22	2	..	
	Chittoor ..	24	32	17.05	23.09	18	21	15.91	13.58	..	2	
Central ..	North Arcot ..	28	28	14.59	17.14	16	21	11.18	16.95	1	1	
	Salem ..	16	18	8.48	10.19	17	20	11.29	14.88	2	1	
	Coimbatore ..	16	21	12.48	13.70	23	18	16.18	14.49	2	..	
	Trichinopoly ..	19	24	12.71	16.89	29	19	26.62	16.79	2	2	
	Tanjore ..	12	19	7.52	13.67	22	23	16.87	19.96	3	1	
South ..	Madura ..	20	20	11.33	..	..	16	..	14.03	..	1	
	Ramanād ..	8	10	3.60	4.60	22	16	16.61	11.32	6	2	
	Tinnevelly ..	82	82	88.72	80.05	20	25	14.64	21.12	2	1	
	Malabar ..	95	100	124.29	126.03	16	18	12.13	12.81	..	..	
	South Canara ..	57	60	34.75	45.19	26	30	19.82	24.93	5	4	
West Coast..												
The Hills—												
Presidency average ..	33	37	25.31	29.87	17	18	14.59	15.62	2	1		

Districts.	Dry weather (January to March)—cont.		Hot weather (April and May).				Total.				
	Rainfall.		Number of rainy days.		Rainfall.		Number of rainy days.		Rainfall.		
	Average.	1911.	Average.	1911.	Average.	1911.	Average.	1910-11.	Average.	1910-11.	
	12	13	14	15	16	17	18	19	20	21	
	INCHES.	INCHES.			INCHES.	INCHES.			INCHES.	INCHES.	
Circars ..	Ganjām ..	1.61	0.81	6	8	3.56	1.23	60	65	45.56	51.78
	Vizagapatam A. ..	1.29	0.46	9	7	5.11	3.83	83	82	57.12	71.92
	Do. L. ..	1.29	0.66	5	4	3.72	1.42	55	67	41.06	51.31
	Godavari ..	0.84	0.15	4	5	2.78	3.07	50	78	40.24	58.26
	Guntūr ..	0.86	0.49	3	2	2.23	1.10	49	87	37.00	44.58
Deccan ..	Kistna ..	0.84	0.06	3	3	2.51	1.05	45	60	32.72	40.48
	Kurnool ..	0.35	0.01	3	4	1.88	1.84	42	50	25.09	33.08
	Bollary ..	0.29	0.01	6	6	2.78	2.17	40	50	22.87	31.37
	Anantapur ..	0.25	0.10	4	7	2.75	3.10	38	50	22.77	31.43
	Cuddapah ..	0.61	0.01	4	6	2.30	3.21	41	57	27.69	40.05
Carnatic ..	Nellore ..	1.13	..	3	2	1.83	0.69	42	50	34.47	37.34
	Madras ..	1.32	..	3	..	2.60	0.01	81	46	49.02	44.23
	Chingleput ..	1.32	..	3	..	2.25	0.61	53	48	45.33	40.71
	South Arcot ..	1.25	0.01	3	1	3.16	1.75	52	50	43.67	40.69
	Chittoor ..	1.36	0.07	4	8	..	..	..	8	..	4.48
Central ..	North Arcot ..	0.95	0.05	5	8	3.35	4.07	49	61	37.26	45.79
	Salem ..	0.93	0.51	8	11	5.55	7.99	48	61	32.25	42.59
	Coimbatore ..	1.09	0.29	8	9	5.37	5.60	43	48	26.23	30.86
	Trichinopoly ..	1.25	0.14	5	8	6.25	4.7	47	47	34.60	33.58
	Tanjore ..	2.08	0.84	5	8	4.74	2.41	55	48	44.75	36.93
South ..	Madura ..	2.03	0.39	7	7	3.34	4.13	44	50	30.53	36.15
	Ramanād ..	..	0.30	..	3	..	..	..	40	..	30.59
	Tinnevelly ..	3.63	0.91	6	2	3.61	1.11	41	30	27.85	17.34
	Malabar ..	1.31	0.50	14	10	11.49	7.83	118	118	116.16	109.50
	South Canara ..	0.41	..	10	6	3.95	121	124	144.66	142.49	..
West Coast..											
The Hills—											
Presidency average ..	1.27	0.36	5	5	4.08	3.10	58	60	45.25	51.05	

1. = Littoral.

APPENDIX B (paragraphs

STATEMENT showing the classification of area, irrigated area, area of crops irrigated,
[N.B.—Revised normal crop

Mysore Presidency.	Ganjam.		Vizagapatam.		Goddavari.	
	Normal.	1910-1911.	Normal.	1910-1911.	Normal.	1910-1911.
1	2	3	4	5	6	7
A.—Classification of area—						
1. Forests	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.
2. Not available for cultivation	..	437,077	..	542,561	..	582,398
3. Culturable waste other than fallow	..	2,254,748	..	5,492,455	..	1,879,341
4. Current fallows	..	692,003	..	2,177,903	..	342,794
5. Not area under cultivation during the year	..	182,101	..	782,418	..	390,464
6. Not area under cultivation during the year	..	1,817,047	..	2,027,140	..	984,982
Total	..	5,861,978	..	11,022,477	..	4,099,954
B.—Irrigated area—						
6. Irrigated during the year from	..	200,791	..	48,852	..	878,818
(a) Government canals	..	28,970	..	116,892	..	40,306
(b) Private canals	..	409,972	..	490,700	..	138,635
(c) Tanks	..	5,589	..	39,096	..	6,082
(d) Wells	..	229,051	..	595,671	..	12,367
(e) Other sources	..	..	..	..	..	..
Total area irrigated	..	874,373	..	1,221,811	..	579,066
C.—Crops irrigated during the year—						
7. Crops irrigated during the year	..	7	..	80	..	82
(a) Wheat	..	880,640	..	1,168,066	..	577,987
(b) Other cereals and pulses	..	35,969	..	81,248	..	74,117
(c) Miscellaneous food-crops	..	24,514	..	37,499	..	12,037
(d) Do. non-food-crops	..	..	..	..	..	..
Total area of crops irrigated	..	941,180	..	1,286,892	..	664,178
D.—Acres under crops—						
1. Rice	1,150,653	1,220,430	1,082,634	1,075,255	597,434	584,787
2. Wheat	847	138	2,516	1,284	128	667
3. Barley	..	..	..	..	..	..
4. Cholam or jowar (millet)	26,917	26,176	76,852	66,832	115,474	98,286
5. Gunu or bajra (millet)	31,657	33,689	144,769	168,571	31,213	25,168
6. Ragi or mandua	279,861	282,490	326,285	335,525	30,768	27,390
7. Maize	14,146	18,048	7,857	16,610	3,141	2,780
8. Bengal gram (pulse)	101	181	1,538	1,683	11,469	16,248
9. Other food-grains including pulses	290,954	319,071	327,275	374,099	191,160	204,619
Total	1,794,626	1,900,623	1,919,811	2,028,289	986,777	979,752
E.—Oil-seeds—						
10. Linseed	3,848	1,000	..	..	..	..
11. Til or gingelly	70,109	65,192	135,991	137,914	76,371	77,545
12. Others	41,197	58,977	29,630	55,637	13,680	12,130
Total	114,651	125,169	175,621	198,551	89,951	89,675
F.—Condiments and spices—						
13. Condiments and spices	24,679	36,477	16,590	28,900	25,878	25,371
G.—Sugar—						
14. Sugarcane	5,109	6,698	24,168	25,118	6,214	6,978
15. Others	67	241	750	216	250	214
Total	5,176	6,939	24,918	25,334	6,464	7,192
H.—Fibres—						
16. Cotton	2,028	1,563	18,014	17,968	8,781	9,424
17. Jute	..	..	..	..	..	..
18. Others	2,991	2,892	23,619	25,832	23,139	31,068
Total	5,019	4,455	41,633	43,700	31,920	40,492
I.—Dyes—						
19. Indigo	..	..	..	..	..	..
20. Others	667	1,000	380	1,085	695	553
Total	667	1,000	380	1,085	695	553
J.—Drugs and narcotics—						
21. Opium	..	..	..	..	..	..
22. Coffee	..	..	..	120	..	..
23. Tea	..	..	..	..	..	..
24. Tobacco	..	..	..	..	..	..
25. Cinchona	4,569	4,966	29,942	31,681	13,269	15,466
26. Indian hemp	..	..	..	..	..	..
27. Others	264	210	422	105	59	91
Total	4,833	5,176	30,406	31,906	13,328	15,557
K.—Fodder crops—						
28. Fodder crops	2,168	978	2,757	460	19,581	18,248
L.—Orchards and garden produce—						
29. Orchards and garden produce	69,181	74,817	58,491	60,085	58,158	63,394
M.—Miscellaneous food crops—						
30. Miscellaneous food crops	3,170	3,564	756	254	2,346	1,540
31. Grand total	2,024,170	2,157,098	2,270,264	2,413,655	1,235,093	1,241,704
32. Area cropped more than once	328,863	340,081	308,661	386,513	287,705	256,802
33. Not area under cultivation during the year	1,695,307	1,817,017	1,961,603	2,027,140	947,388	984,902

(c) Excludes 119,289 acres of the Berwada taluk

4 and 5 of the report).

cropped area and area under cultivation during the agricultural year 1910-1911.
areas have been adopted.]

Kistna.		Guntur.		Nellore.		Karnool.		Bellary.	
Normal.	1910-1911.	Normal.	1910-1911.	Normal.	1910-1911.	Normal.	1910-1911.	Normal.	1910-1911.
8	9	10	11	12	13	14	15	16	17
ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.
..	183,813	..	521,247	..	471,677	..	1,725,026	..	401,314
..	443,882	..	455,716	..	1,488,754	..	571,687	..	418,603
..	386,414	..	182,326	..	703,894	..	311,264	..	206,264
..	538,758	..	385,141	..	702,806	..	245,069	..	194,201
..	1,842,437	..	2,112,141	..	1,392,129	..	2,015,732	..	2,425,567
..	3,390,299	..	3,659,570	..	4,759,280	..	4,868,178	..	3,645,988
..	812,628	..	289,267	..	119,377	..	26,527	..	24,703
..	313	..	..	..	2,026	..	..	..	..
..	73,625	..	19,040	..	217,054	..	47,737	..	20,707
..	4,886	..	14,020	..	106,003	..	18,039	..	19,840
..	6,088	..	5,422	..	128,667	..	5,332	..	1,939
..	896,540	..	327,749	..	568,027	..	97,835	..	67,279
..	..	..	..	..	..	..	..	..	..
..	894,273	..	310,918	..	513,374	..	90,047	..	51,650
..	27,168	..	9,346	..	139,378	..	35,821	..	21,217
..	46,064	..	7,398	..	34,981	..	4,482	..	6,024
..	966,497	..	327,874	..	687,734	..	130,809	..	80,044
..	990,142	984,207	335,244	348,899	360,074	371,509	70,034	86,519	39,054
..	138	138	1,932	1,544	..	1	2,577	2,178	4,246
..	359,088	343,562	352,018	398,809	490,994	428,530	713,798	669,940	789,328
..	75,232	78,541	299,017	331,385	114,305	166,632	118,269	126,599	121,332
..	16,356	14,064	26,969	22,417	90,623	104,298	25,260	22,548	41,923
..	28,966	18,918	69,154	44,182	7	12	562	169	267
..	11,244	19,365	27,486	80,789	1,140	2,265	29,152	27,947	17,325
..	140,634	148,628	476,425	504,412	274,217	309,476	676,705	706,194	882,696
..	1,618,660	1,607,323	1,681,245	1,682,378	1,331,361	1,382,752	1,635,347	1,642,089	1,896,161
..	105,509	101,971	38	34	37	..	19,778	11,726	2,376
..	29,588	27,891	1,797	1,891	4,169	4,397	7,230	4,767	29,869
..	185,047	129,862	61,084	49,699	63,149	65,875	95,451	75,547	119,262
..	18,778	19,849	182,006	171,221	12,688	11,133	25,630	29,027	16,055
..	495	676	2	2	56	121	381	599	9,014
..	6,105	6,663	1,169	8,079	769	2,258	1,231	..	178
..	6,600	6,238	1,161	3,081	826	2,379	1,612	599	9,187
..	62,507	68,603	163,584	180,970	33,823	43,306	287,794	303,165	350,330
..	40,340	38,230	58,839	124,781	1,702	2,112	672	513	973
..	102,847	106,833	222,423	305,751	35,635	45,418	238,466	303,678	351,303
..	8,620	2,716	16,261	6,584	16,239	9,524	9,539	3,262	59
..	12	6	9	..	..	..	..	..	36
..	3,632	2,722	16,270	6,584	16,239	9,524	9,539	3,262	95
..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..
..	10,943	10,123	44,358	60,829	2,445	3,852	13,746	18,102	3,720
..	..	..	275	229	..	..	..	..	..
..	94	96	164	130	424	327	15,857	4,803	681
..	11,085	10,219	44,797	61,188	2,869	4,179	29,605	22,005	4,851
..	49,468	52,712	163,132	113,627	..	953	1	..	234
..	26,822	26,894	8,527	8,494	10,377	9,817	5,202	4,302	8,049
..	2,882	6,606	30,480	31,380	121,717	15,968	8,442	4,571	12,319
..	1,974,703	1,986,259	2,261,125	2,423,983	1,594,560	1,548,018	2,044,295	2,085,980	2,417,036
..	269,953	245,111	290,981	311,142	141,688	156,889	58,165	70,248	49,476
..	1,704,810	(a) 1,723,146	1,970,144	2,112,141	1,452,962	1,392,129	1,986,130	2,015,732	2,367,590

for which particulars of crop areas are not available.

Statement showing the classification of area, irrigated area, area of crops irrigated,

	Anantapur.		Gaddapah.		Chittoor.		North Arcot.	
	Normal.	1910-1911.	Normal.	1910-1911.	Normal.	1910-1911.	Normal.	1910-1911.
	18	19	20	21	22	23	24	25
A₁—Classification of area—								
1. Forests	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.
2. Not available for cultivation	..	531,589	..	1,164,068	..	1,126,800	..	775,060
3. Culturable waste other than fallow	..	794,237	..	935,020	..	1,184,125	..	744,280
4. Current fallows	..	568,431	..	826,836	..	880,664	..	224,219
5. Net area under cultivation during the year.	..	1,925,633	..	1,034,054	..	286,874	..	261,685
Total	..	4,275,767	..	3,768,220	..	696,709	..	1,158,771
6. Irrigated during the year from—								
(a) Government canals	..	41,746	..	55,106	..	20,985	..	35,897
(b) Private canals	..	1,611	..	1,247	..	9,007	..	8,079
(c) Tanks	..	99,143	..	72,108	..	202,637	..	325,321
(d) Wells	..	55,061	..	87,719	..	83,379	..	58,422
(e) Other sources	..	1,983	..	10,598	..	77,219	..	11,922
Total area irrigated	..	209,560	..	226,778	..	394,120	..	434,641
7. Crops irrigated during the year.								
(a) Wheat	..	1,201	..	482	..	507	..	5
(b) Other cereals and pulses	..	213,621	..	204,277	..	384,606	..	550,460
(c) Miscellaneous food-crops.	..	68,664	..	76,668	..	49,686	..	45,385
(d) Do. non-food-crops.	..	7,701	..	27,441	..	20,668	..	10,863
Total area of crops irrigated	..	276,187	..	307,868	..	455,867	..	606,718
A₂—Acreage under crops—								
1. Rice	..	96,670	..	186,306	..	108,800	..	181,688
2. Wheat	..	2,158	..	1,807	..	450	..	(b) 445
3. Barley	..	336,926	..	289,498	..	378,700	..	350,212
4. Cholam or jawar (millet).	..	150,928	..	181,616	..	136,100	..	152,435
5. Kagi or Mandua	..	113,653	..	101,918	..	87,300	..	80,925
6. Maize	..	67	..	17	..	40	..	1
7. Bengalgram (pulse)	..	17,609	..	7,558	..	5,700	..	8,150
8. Other food-grains including pulses.	..	783,350	..	852,708	..	212,300	..	193,936
Total	..	1,500,255	..	1,620,022	..	929,300	..	916,791
Oil-seeds								
10. Linseed	..	12	..	7	..	..	..	..
11. Til or gingelly	..	30,688	..	42,116	..	4,400	..	5,341
12. Others	..	151,798	..	127,061	..	45,600	..	60,727
Total	..	181,398	..	169,174	..	50,000	..	66,068
13. Condiments and spices.								
14. Sugarcane	..	19,680	..	19,686	..	18,760	..	21,047
15. Others	..	2,129	..	2,325	..	300	..	184
Total	..	2,041	..	2,355	..	1,300	..	937
Fibres								
16. Cotton	..	4,170	..	4,580	..	1,400	..	1,101
17. Jute	..	146,937	..	158,220	..	90,800	..	98,473
18. Others	..	1,855	..	1,911	..	900	..	294
Total	..	148,792	..	167,181	..	91,200	..	99,767
Dyes								
19. Indigo	..	2,659	..	2,260	..	19,100	..	25,938
20. Others	..	..	..	..	..	..	..	..
Total	..	2,659	..	2,260	..	19,100	..	25,938
Drugs and narcotics.								
21. Opium	..	1	..	1	..	..	..	..
22. Coffee	..	..	..	..	..	..	..	..
23. Tea	..	..	..	..	..	..	..	..
24. Tobacco	..	2,122	..	8,880	..	1,900	..	2,076
25. Cinchona	..	..	..	..	..	..	..	..
26. Indian hemp	..	1,547	..	1,322	..	1,000	..	814
27. Others	..	..	..	..	..	..	..	..
Total	..	3,740	..	5,153	..	2,900	..	3,890
28. Fodder crops								
29. Orchards and garden produce.	..	59	..	..	..	..	..	..
30. Mis. crops. Food	..	59,450	..	60,822	..	12,200	..	12,607
31. Grand Total	..	1,938,426	..	2,046,487	..	1,186,400	..	1,158,065
32. Area cropped more than once.	..	81,326	..	116,864	..	105,100	..	119,901
33. Net area under cultivation during the year.	..	1,857,099	..	1,929,623	..	1,081,300	..	1,038,164

(b) This is less than the area shown against item 7 (a) of A₁. Explanation will be called for.
 (c) This is greater than the details by 500 acres. Explanation has been called for.

cropped area and area under cultivation during the agricultural year 1910-1911—cont.

Chingleput.		Madras.		South Arcot.		Salem.		Coimbatore.		Trichinopoly.	
Normal.	1910-1911.	Normal.	1910-1911.	Normal.	1910-1911.	Normal.	1910-1911.	Normal.	1910-1911.	Normal.	1910-1911.
26	27	28	29	30	31	32	33	34	35	36	37
ACS.											
..	ACS. 185,232	..	ACS. ..	ACS. ..	ACS. 221,167	ACS. ..	ACS. 1,006,413	ACS. ..	ACS. 1,479,964	ACS. ..	ACS. 217,421
..	677,872	..	17,210	..	682,729	..	826,986	..	443,360	..	492,203
..	101,643	..	..	..	155,698	..	376,711	..	133,171	..	245,155
..	243,077	..	..	..	256,647	..	290,416	..	584,116	..	595,878
..	769,708	..	..	..	1,375,038	..	1,537,268	..	2,004,609	..	1,607,834
..	1,927,532	..	17,210	..	2,693,225	..	4,037,794	..	4,845,220	..	3,158,521
..	21,007	..	..	..	142,089	..	22,003	..	62,596	..	145,354
..	4,085	..	..	..	89	..	1,515	..	1,592	..	9
..	429,559	..	..	..	284,658	..	85,548	..	22,266	..	80,506
..	23,768	..	..	..	62,326	..	84,870	..	206,960	..	107,771
..	21,219	..	..	..	14,903	..	6,075	..	6,970	..	6,450
..	499,628	..	..	..	504,959	..	201,012	..	390,364	..	340,090
..	616,103	..	..	..	452,435	..	293	..	237	..	1
..	43,985	..	..	..	37,957	..	202,911	..	375,149	..	350,311
..	13,613	..	..	..	14,567	..	50,469	..	99,095	..	57,224
..	573,701	..	..	..	(d) 504,959	..	8,254	..	41,511	..	14,360
590,519	583,226	..	..	611,966	499,036	109,571	180,703	93,863	95,512	321,340	309,417
15,110	14,707	..	..	49,603	54,674	844	295	1,013	351	779	1,331
26,847	28,467	..	..	191,689	213,435	87,097	96,687	618,973	570,342	280,824	358,770
95,217	97,006	..	..	124,170	120,703	332,370	333,582	517,527	539,407	417,867	433,815
1	13	..	..	223	234	281,014	333,964	188,244	188,307	147,252	131,290
6	64,117	..	..	1,334	1,150	344	401	1	8	498	623
70,149	..	..	..	227,743	204,481	2,435	5,217	8,974	6,683	1,015	532
797,348	787,536	..	..	1,106,708	1,093,480	501,883	548,587	460,412	403,468	337,972	281,791
18,164	28,964	..	..	40,803	18,570	59,683	68,422	37,814	24,039	58,224	40,107
37,574	33,890	..	..	347,073	375,300	54,996	69,430	74,559	64,105	82,868	101,995
55,788	69,554	..	..	387,876	397,870	114,649	137,562	112,273	88,147	141,062	142,102
3,554	3,075	..	..	10,026	7,465	11,224	15,716	27,843	30,457	34,179	30,854
219	42	..	..	4,092	5,075	1,638	2,290	8,049	10,489	7,699	8,037
1,225	941	..	..	1,987	1,363	594	870	892	2,437	151	72
1,444	983	..	..	6,079	6,443	2,232	3,160	8,942	12,926	7,850	8,109
..	..	..	..	2,306	2,213	9,552	12,694	244,409	245,932	69,133	61,304
512	1,095	..	..	621	422	405	845	453	494	263	287
512	1,095	..	..	2,927	2,635	9,957	18,539	244,862	246,426	69,396	61,571
9,367	4,677	..	..	19,855	9,812	1,717	2,352	10	4	3,399	1,866
139	23	..	..	25	8	41	89	1	..	184	396
9,496	4,700	..	..	19,880	9,820	1,758	2,441	11	4	3,483	2,262
..	..	..	..	..	..	8,632	8,227	221	375	11	15
132	112	..	..	2,062	2,088	3,646	7,887	24,971	83,333	3,721	5,070
1,088	1,342	..	..	761	684	..	1,287	2,858	2,067	1,584	1,743
1,198	1,354	..	..	2,823	2,772	12,757	16,301	28,060	35,675	5,516	6,828
1,602	..	..	..	812	377	472	40	..	3	7,282	6,584
13,148	25,108	..	..	15,684	16,506	11,926	19,317	12,918	14,847	26,720	27,251
49,798	49,384	..	..	44,861	40,970	203	1,105	1,906	9,130	5,518	6,754
939,528	930,160	..	..	1,697,176	1,578,338	1,480,106	1,739,807	2,326,912	2,242,743	1,606,369	1,869,884
172,806	168,461	..	..	220,439	203,143	173,097	222,513	275,558	238,134	203,474	202,050
761,022	759,708	..	..	1,376,787	1,275,195	1,301,007	1,537,268	2,050,354	2,004,609	1,805,895	1,607,834

Statement showing the classification of area, irrigated area, area of crops irrigated,

	Tanjore.		Madura.		Ramanad.		Tinne
	Normal.	1910-1911.	Normal.	1910-1911.	Normal.	1910-1911.	Normal.
	38	39	40	41	42	43	44
A₁—Classification of area—	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.
1. Forests	..	12,819	..	428,902	..	74,856	..
2. Not available for cultivation ..	..	841,169	..	783,866	..	240,252	..
3. Culturable waste other than fallow ..	..	175,031	..	203,980	..	159,366	..
4. Current fallows	..	228,407	..	267,116	..	103,667	..
5. Net area under cultivation during the year	..	1,331,941	..	1,442,181	..	1,043,716	..
Total	..	2,389,367	..	3,123,645	..	1,630,739	..
6. Irrigated during the year from	(a) Government canals ..	836,282	..	134,828	..	746	..
	(b) Private canals	..	..	1,494	..	551	..
	(c) Tanks	133,660	..	131,996	..	239,854	..
	(d) Wells	18,248	..	139,167	..	71,390	..
	(e) Other sources	2,118	..	5,964	..	88,089	..
Total area irrigated	..	990,308	..	413,488	..	380,530	..
7. Crops irrigated during the year	(a) Wheat	..	..	262	..	..	..
	(b) Other cereals and pulses ..	1,039,748	..	349,963	..	279,277	..
	(c) Miscellaneous food-crops ..	85,526	..	66,730	..	146,954	..
	(d) Do. non-food-crops	12,874	..	18,922	..	40,054	..
Total area of crops irrigated ..	..	1,079,247	..	435,877	..	466,285	..
A₂—Acreage under crops—	1. Rice	1,090,000	1,087,618	307,000	309,569	188,900	217,086
	2. Wheat	..	..	800	887	7	..
	3. Barley	..	..	30	43	..	..
	4. Cholam or jawar (millet) ..	17,000	13,714	850,000	411,632	61,300	71,265
	5. Cumbu or bajra (millet) ..	20,000	23,919	105,000	78,935	117,900	131,998
	6. Ragi or Mandau	46,000	32,744	107,000	92,582	70,900	69,104
	7. Maize	8,000	5,085	350	366	3,100	2,943
	8. Bengalgram (pulse)	..	5	1,600	2,018	2,000	3,166
	9. Other food-grains includ- ing pulses	99,000	95,645	436,000	349,008	155,000	236,771
Total	1,274,000	1,261,830	1,306,750	1,245,040	599,107	782,688	1,071,333
Oil-seeds	10. Linseed	26,000	2,015	47,600	48,449	20,500	18,404
	11. Til or gingelly	84,000	51,242	63,160	65,388	8,685	11,441
	12. Others	..	..	..	..	..	..
Total	110,000	53,257	110,660	108,837	29,185	32,445	88,544
13. Condiments and spices ..	11,000	9,383	18,020	19,778	2,000	19,933	22,367
Sugar	14. Sugarcane	500	525	1,700	2,804	160	305
	15. Others	3,800	1,225	2,300	669	9,200	9,665
Total	4,300	1,750	4,000	2,907	9,360	9,911	46,041
Fibres	16. Cotton	2,650	2,155	131,000	160,193	165,500	216,264
	17. Jute	..	..	..	..	..	..
	18. Others	500	125	300	260	82	35
Total	3,650	2,280	131,300	160,453	165,582	216,290	251,380
Dyes	19. Indigo	1,000	558	60	53	1	5
	20. Others	70	121	280	190	..	11
Total	1,070	679	340	243	1	16	1,230
Drugs and nar- cotics	21. Opium	..	..	9,800	9,229	..	..
	22. Coffee	..	..	..	..	..	..
	23. Tea	..	..	..	..	..	..
	24. Tobacco	3,000	2,203	10,600	12,691	2,800	4,500
	25. Cinchona	..	..	..	..	8	..
	26. Indian hemp	..	..	..	..	..	..
	27. Others	2,000	2,256	2,000	2,300	..	708
Total	4,000	4,459	22,380	24,144	3,408	6,508	9,429
28. Fodder crops	80	38	1,824	1,094	24,800	28,435	34,297
29. Orchards and garden produce	52,000	49,756	22,000	26,013	12,400	15,422	16,037
30. Mis. food crops non-food crops	12,000	16,086	6,478	7,004	5,400	7,186	41,140
31. Grand total	1,471,250	1,437,358	1,622,602	1,596,193	838,193	1,111,684	1,580,746
32. Area cropped more than once	118,900	106,417	167,221	151,543	47,600	67,958	231,194
33. Net area under cultiva- tion during the year ..	1,352,350	1,331,941	1,455,381	1,444,650	810,593	1,043,716	1,349,554

(f) This is greater than the area in A₁ by 2,169 acres. Explanation will be called for.

cropped area and area under cultivation during the agricultural year 1910-1911—cont.

valley.	The Nilgiris.		Malabar.		Anjengo.		South Canara.		Total for the Presidency.	
	Normal.	1910-1911.	Normal.	1910-1911.	Normal.	1910-1911.	Normal.	1910-1911.	Normal.	1910-1911.
	45	46	47	48	49	50	51	52	53	54
ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.
227,220	..	346,746	..	856,080	..	30	..	630,847	..	13,606,994
389,819	..	49,647	..	986,018	..	13	..	836,905	..	23,739,313
24,975	..	63,541	..	951,985	..	..	..	334,032	..	9,318,983
705,173	..	126,511	..	96,782	..	..	..	274,909	..	8,452,710
1,330,141	..	67,363	..	1,309,545	..	332	..	496,792	..	33,751,813
2,683,228	..	652,798	..	3,708,410	..	375	..	2,573,465	..	88,869,763
49,873	..	..	..	..	..	..	..	..	..	3,469,467
356	..	..	..	..	..	..	..	..	..	224,908
169,925	..	..	..	..	..	..	..	..	..	3,606,630
91,618	..	..	..	..	..	..	..	..	..	1,407,612
2,389	..	..	..	..	..	..	..	..	..	1,214,342
314,056	..	..	..	..	..	..	..	..	..	9,922,954
400,629	..	..	..	..	..	..	..	..	..	4,824
43,603	..	..	..	..	..	..	..	..	..	9,797,384
20,963	..	..	..	..	..	..	..	..	..	1,232,389
465,065	..	..	..	..	..	..	..	..	..	423,680
278,160	5,460	5,226	830,025	858,030	..	..	555,570	552,908	..	10,754,010
..	1,600	1,620	..	..	..	..	..	..	..	15,815
..	2,750	2,964	..	..	..	..	..	..	..	3,007
108,262	30	32	229	179	..	..	..	..	..	5,175,224
242,729	..	..	13	26	..	..	..	..	..	2,920,586
40,033	9,200	2,372	13,243	13,886	..	..	..	..	..	2,489,331
..	40	67	..	..	..	..	..	..	..	111,275
3,606	10	..	..	1	..	..	..	..	..	154,694
327,436	11,400	11,460	46,791	46,904	..	..	..	..	..	7,488,715
1,000,206	23,490	23,741	889,312	913,026	..	..	610,076	605,666	..	30,112,567
..	..	..	..	..	..	..	2,745	2,126	..	14,181
19,133	50	63	26,719	25,728	..	..	..	..	..	815,100
3,998	46	40	2,119	2,367	..	..	..	..	..	1,580,996
23,129	95	108	28,838	28,085	..	..	2,975	2,853	..	2,410,227
30,006	260	335	59,671	62,169	..	..	..	..	..	632,119
199	1	1	48	61	..	..	1,920	1,826	..	94,879
43,452	..	..	6,818	7,735	..	..	335	250	..	88,740
43,651	1	1	6,864	7,797	..	..	2,265	2,106	..	183,619
299,422	46	29	59	11	..	..	175	164	..	2,317,045
462	860	1,000	3,000	4,440	..	..	127	96	..	238,984
299,884	895	1,029	3,069	4,451	..	..	302	260	..	2,555,979
369	..	..	..	..	..	..	..	..	..	81,464
682	100	100	..	..	..	..	..	..	..	2,874
1,051	100	100	..	..	..	..	..	..	..	84,338
..	..	..	..	..	..	..	..	..	..	..
318	25,000	25,082	6,236	5,828	..	..	15	2	..	49,097
1,222	9,640	10,254	6,278	6,483	..	..	1,290	1,199	..	16,737
..	20	13	8	15	..	..	..	..	..	218,315
..	2,400	2,453	193	20	..	..	..	..	..	2,473
11,364	..	..	1,599	1,759	..	..	830	748	..	259
..	..	..	..	..	..	..	..	..	..	87,761
12,804	36,920	37,801	13,314	14,105	..	..	2,135	1,949	..	324,638
49,737	30	17	12	56	..	..	..	..	..	264,371
18,093	4,500	5,189	628,685	562,183	..	..	67,955	68,693	..	1,162,476
36,251	2,450	2,101	4,499	3,523	..	..	410	461	..	851,550
1,501,841	68,741	70,417	1,584,267	1,586,375	332	332	695,002	689,811	..	9,288,085,372
158,700	2,500	3,004	273,591	276,830	..	..	197,220	198,019	..	4,450,572
1,430,141	66,241	67,363	1,260,666	1,309,545	332	332	496,082	496,792	..	(A) 33,634,800

(g) This is greater than the details by 500 acres. Explanation has been called for. See remarks (c) under Chittoor.
(h) This is less than the area in A₁ by 117,018 acres. See remarks under Kistna, South Arcot and Madura.R
J: 5.211/N10
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APPENDIX E.

STATEMENT showing the total produce of the principal crops during the agricultural year 1910-1911.

Districts.	Principal crops.	Area under the crop.		Normal outturn of the crop per acre.	Percentage of normal outturn attained in		Total estimated outturn.		Total normal outturn.
		Previous year. †	Current year.		Pre-vious year.	Current year.	Previous year. †	Current year.	
1	2	3	4	5	6	7	8	9	10
		ACS.	ACS.	LBS.			TONS.	TONS.	TONS.
Ganjām	Paddy ..	1,207,398	1,220,430	* 1,600	83	83	671,078	723,541	821,895
	Gingelly ..	71,217	65,192	280	58	58	5,163	4,726	8,764
	Sugarcane ..	4,873	5,598	5,040	75	67	8,223	8,439	11,495
	Cotton ..	2,212	1,563	50	67	58	33	20	46
Visagapatam.	Paddy ..	1,001,545	1,075,235	* 1,800	58	83	401,959	717,143	829,795
	Gingelly ..	136,164	137,914	336	75	58	15,318	11,999	20,398
	Sugarcane ..	24,064	25,118	5,040	92	83	49,792	46,908	54,378
	Cotton ..	16,866	17,968	50	75	67	282	269	402
Gódvári	Paddy ..	595,493	584,737	* 1,500	83	83	364,075	389,999	460,081
	Gingelly ..	77,202	77,545	336	64	66	7,411	7,677	11,466
	Sugarcane ..	6,279	6,973	5,040	81	75	11,443	11,767	13,981
	Cotton ..	7,825	9,424	75	78	68	204	188	394
Kistna	Paddy ..	998,920	984,207	* 1,800	91	83	681,768	656,431	795,650
	Gingelly ..	104,106	101,971	336	66	67	10,306	10,248	16,396
	Sugarcane ..	465	575	5,040	100	75	1,048	970	1,114
	Cotton ..	56,432	68,603	75	58	75	1,097	1,723	2,093
Guntūr	Paddy ..	346,226	348,890	* 1,800	76	83	197,349	232,697	289,383
	Gingelly ..	1,245	1,891	280	51	53	79	137	225
	Sugarcane ..	2	2	5,040	..	..	..	..	5
	Cotton ..	153,858	180,970	75	70	83	3,606	5,099	5,477
Kurnool	Paddy ..	75,250	86,519	1,500	84	86	42,328	49,826	46,895
	Gingelly ..	6,301	4,767	224	70	86	441	409	723
	Sugarcane ..	279	599	5,040	93	75	584	1,011	857
	Cotton ..	246,895	303,165	50	82	86	4,519	5,820	5,308
Bellary	Paddy ..	36,349	42,045	1,700	88	92	22,897	29,356	39,639
	Gingelly ..	38,264	17,454	224	88	75	2,751	1,309	2,996
	Sugarcane ..	8,717	10,493	5,040	83	92	16,279	21,721	20,281
	Cotton ..	357,671	438,354	50	75	88	5,936	8,121	7,830
Anantapur	Paddy ..	126,828	185,805	1,700	75	68	72,196	116,736	73,345
	Gingelly ..	41,500	42,116	224	50	58	2,075	2,443	2,959
	Sugarcane ..	1,514	2,325	5,040	84	88	2,961	4,342	4,790
	Cotton ..	130,448	155,220	50	75	75	2,184	2,599	3,279
Cuddapah	Paddy ..	170,590	131,638	1,300	75	75	74,262	57,320	62,143
	Gingelly ..	4,884	5,341	224	66	75	322	400	440
	Sugarcane ..	3,452	164	5,040	75	83	5,825	806	675
	Cotton ..	99,091	96,473	50	75	75	1,659	1,615	2,015
Nellore	Paddy ..	315,487	371,509	1,450	58	83	118,448	189,603	233,084
	Gingelly ..	4,023	4,397	280	58	50	292	275	521
	Sugarcane ..	114	131	5,040	50	80	138	218	126
	Cotton ..	32,897	43,306	75	83	67	375	972	1,132
Chingleput.	Paddy ..	676,237	583,226	1,050	58	75	155,584	205,040	276,808
	Gingelly ..	28,792	28,964	280	67	58	2,411	2,172	2,270
	Sugarcane ..	36	42	5,040	67	93	54	87	493
	Cotton ..	..	..	..	..	..	..	..	..
South Arcot.	Paddy ..	562,987	499,036	* 1,700	79	84	268,038	318,136	388,538
	Gingelly ..	33,954	18,570	280	70	77	2,971	1,787	5,100
	Sugarcane ..	4,487	5,075	5,040	83	74	8,279	8,460	9,207
	Cotton ..	1,126	2,213	55	79	79	22	43	56
Chittoor	Paddy ..	..	237,086	Not fixed.	..	83	..	..	..
	Gingelly ..	..	4,754	280	..	75	..	446	..
	Sugarcane ..	..	9,047	5,040	..	92	..	18,727	..
	Cotton ..	..	636	Not fixed.	..	58	..	..	..

* Normal rate revised in Board's Proceedings No. 53, dated 8th February 1911.
† Relate to the districts as they stood at the end of June 1910.

Statement showing the total produce of the principal crops during the agricultural year 1910-1911—cont.

Districts.	Principal crops.	Area under the crop.		Normal outturn of the crop per acre.	Percentage of normal outturn attained in		Total estimated outturn.		Total normal outturn.
		Previous year.*	Current year.		Previous year.*	Current year.	Previous year.*	Current year.	
1	2	3	4	5	6	7	8	9	10
		ACS.	ACS.	LBS.			TONS.	TONS.	TONS.
North Arcot.	Paddy ..	513,613	513,878	1,650	83	83	314,015	314,177	..
	Gingelly ..	60,808	53,748	280	75	75	5,706	5,039	..
	Sugarcane ..	8,329	2,709	5,040	75	83	14,055	5,059	..
	Cotton ..	1	13	55	50	50	..	..	..
Salem	Paddy ..	213,047	180,703	1,600	83	83	126,806	107,131	78,265
	Gingelly ..	79,698	68,422	280	60	75	4,981	6,415	7,456
	Sugarcane ..	4,823	2,290	5,040	92	92	9,884	4,740	3,685
	Cotton ..	30,954	12,694	55	75	67	870	209	235
Coimbatore..	Paddy ..	114,780	96,512	† 1,800	100	100	69,145	77,554	75,425
	Gingelly ..	77,377	24,039	280	75	75	7,254	2,254	4,727
	Sugarcane ..	9,913	10,489	5,040	100	100	22,304	28,600	18,110
	Cotton ..	253,386	245,932	55	75	83	4,655	5,012	6,001
Trichinopoly.	Paddy ..	366,901	309,417	† 1,800	80	86	138,217	213,329	258,220
	Gingelly ..	24,986	40,107	336	70	80	2,624	4,820	8,734
	Sugarcane ..	5,593	8,037	5,040	82	94	10,319	16,998	17,323
	Cotton ..	19,568	61,304	55	83	83	899	1,249	1,697
Tanjore	Paddy ..	1,086,221	1,087,618	† 1,600	66	83	512,076	644,802	778,571
	Gingelly ..	25,777	9,015	336	50	66	1,933	892	3,900
	Sugarcane ..	617	525	5,040	83	82	1,152	985	1,125
	Cotton ..	2,341	2,155	99	67	66	63	84	100
Madura	Paddy ..	317,383	309,569	1,000	75	67	106,238	92,594	137,054
	Gingelly ..	56,680	43,449	280	67	68	4,747	3,150	5,938
	Sugarcane ..	1,858	2,304	5,040	75	67	3,135	3,473	3,825
	Cotton ..	181,097	160,193	90	67	67	3,629	4,312	5,263
Rámnád	Paddy ..	165,678	217,086	Not fixed.	67	75	49,555	..	..
	Gingelly ..	23,672	18,404	280	50	50	1,480	1,150	2,563
	Sugarcane ..	137	306	5,040	75	75	281	616	360
	Cotton ..	191,572	216,254	90	75	68	5,773	5,089	6,649
Tinnevely..	Paddy ..	271,536	278,160	† 1,800	75	70	122,784	156,459	257,139
	Gingelly ..	51,916	19,133	280	50	41	3,245	981	10,040
	Sugarcane ..	168	199	5,040	83	75	314	386	261
	Cotton ..	293,182	299,422	90	67	50	7,892	6,015	10,115
Malabar	Paddy ..	832,372	863,030	† 1,400	83	83	416,372	442,509	518,766
	Gingelly ..	27,549	25,728	224	75	75	2,066	1,930	2,672
	Sugarcane ..	84	61	5,040	75	83	142	114	104
	Cotton ..	5	11	50	83	83	..	..	1
South Canara.	Paddy ..	559,208	552,908	† 1,500	83	83	279,729	307,808	372,703
	Gingelly ..	2,800	2,126	280	83	75	291	199	343
	Sugarcane ..	1,775	1,826	5,040	92	83	3,674	385	4,320
	Cotton ..	178	194	50	58	58	2	2	4
The Nilgiris.	Paddy ..	5,220	5,326	1,350	75	88	2,359	2,614	3,391
	Gingelly ..	69	63	280	50	50	4	4	6
	Sugarcane ..	1	1	5,040	..	..	..	..	2
	Cotton ..	38	29	50	..	..	..	..	1
Presidency total.	Paddy ..	10,359,209	10,754,010	..	..	..	5,307,836	6,054,795	6,787,711
	Gingelly ..	974,044	815,100	..	..	..	83,881	76,862	119,057
	Sugarcane ..	87,668	94,879	..	..	..	169,824	179,152	166,517
	Cotton ..	2,028,538	2,317,045	..	..	..	42,860	48,316	57,987

* Normal rate revised in Board's Proceedings No. 53, dated 8th February 1911.
† Relate to the districts as they stood at the end of June 1910.

APPENDIX F (paragraph 7 of the report).

STATEMENT showing the harvest prices per Imperial maund of the principal food-grains during the agricultural year 1910-1911 on the average of two or three of the principal markets in each district, as compared with the corresponding prices of the previous year and with normal prices.

Group.	Districts.	Rice.			Ragi.		
		Previous year.	Current year.	Normal.	Previous year.	Current year.	Normal.
1	2	3	4	5	6	7	8
Circars	Ganjām ..	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
	Vizagapatam ..	4 1 0	4 5 0	3 1 0	2 3 0	2 3 0	1 12 0
	Gōdāvari ..	4 3 0	3 14 0	3 5 0	2 4 0	2 3 0	1 12 0
	Kistna ..	3 8 0	3 9 0	3 5 0	2 3 0	1 15 0	1 12 0
Deccan	Guntūr ..	4 3 0	3 15 0	3 5 0	2 11 0	2 2 0	1 13 0
	Kurnool ..	4 2 0	3 13 0	3 5 0	..	..	..
	Bellary ..	4 7 0	4 3 0	3 10 0	..	..	..
	Anantapur ..	4 14 0	4 13 0	4 0 0	..	..	..
Carnatic	Cuddapah ..	4 13 0	3 12 0	3 10 0	2 10 0	2 7 0	1 10 0
	Nellore ..	4 14 0	4 4 0	3 10 0	2 18 0	2 4 0	1 12 0
	Chingleput ..	4 0 0	3 5 0	3 1 0	2 14 0	2 6 0	1 14 0
	Madras ..	4 7 0	3 15 0	3 10 0	3 1 0	3 7 0	2 4 0
Central	South Arcot ..	5 3 0	5 6 0	4 0 0	3 2 0	2 14 0	2 4 0
	Chittoor ..	4 5 0	4 5 0	3 5 0	3 2 0	3 1 0	2 0 0
	North Arcot ..	4 6 0	3 7 0	3 1 0	3 0 0	2 6 0	1 14 0
	Salem ..	4 12 0	4 14 0	3 10 0	3 0 0	2 9 0	1 14 0
South	Coimbatore ..	5 2 0	5 2 0	3 10 0	3 1 0	2 9 0	2 0 0
	Trichinopoly ..	4 6 0	4 0 0	3 10 0	2 10 0	2 2 0	2 0 0
	Tanjore ..	4 11 0	4 1 0	3 5 0	3 3 0	2 12 0	1 13 0
	Madura ..	4 6 0	4 0 0	3 10 0	2 11 0	2 10 0	2 0 0
West Coast	Ramanād ..	4 3 0	4 6 0	3 10 0	..	..	..
	Tinnevely ..	4 6 0	4 7 0	3 10 0	..	..	..
	Malabar ..	4 13 0	4 8 0	3 10 0	..	..	..
	South Canara ..	3 8 0	3 12 0	3 5 0	..	..	..
Hills	The Nilgiris ..	5 8 0	5 6 0	4 7 0	3 2 0	3 1 0	2 11 0

Group.	Districts.	Cholam.			Cumbu.		
		Previous year.	Current year.	Normal.	Previous year.	Current year.	Normal.
9	10	11	12	13	14		
Circars	Ganjām ..	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
	Vizagapatam ..	2 8 0	2 13 0	1 14 0	2 0 0	1 15 0	1 10 0
	Gōdāvari ..	2 15 0	3 0 0	2 4 0	..	..	..
	Kistna ..	2 7 0	2 13 0	2 0 0	2 12 0	2 1 0	2 2 0
Deccan	Guntūr ..	2 2 0	2 2 0	1 12 0	2 12 0	2 14 0	2 4 0
	Kurnool ..	2 10 0	2 8 0	1 14 0	..	..	..
	Bellary ..	2 8 0	2 6 0	1 14 0	2 8 0	2 8 0	2 0 0
	Anantapur ..	2 13 0	2 9 0	2 0 0	2 10 0	2 2 0	2 0 0
Carnatic	Cuddapah ..	3 1 0	2 9 0	2 0 0	2 11 0	2 10 0	2 2 0
	Nellore ..	..	..	..	..	..	..
	Chingleput ..	..	..	..	..	..	..
	Madras ..	..	..	..	..	..	..
Central	South Arcot ..	..	..	..	3 5 0	2 16 0	2 0 0
	Chittoor ..	..	..	..	..	..	..
	North Arcot ..	..	..	..	2 15 0	2 10 0	2 2 0
	Salem ..	2 13 0	2 6 0	2 2 0	3 4 0	2 7 0	2 2 0
South	Coimbatore ..	3 0 0	2 12 0	2 2 0	3 6 0	2 12 0	2 2 0
	Trichinopoly ..	2 13 0	2 7 0	2 2 0	3 2 0	2 7 0	2 0 0
	Tanjore ..	..	..	..	..	..	..
	Madura ..	3 2 0	2 15 0	2 4 0	2 15 0	3 0 0	2 4 0
West Coast	Ramanād ..	2 11 0	3 0 0	2 6 0	3 3 0	3 3 0	2 6 0
	Tinnevely ..	2 10 0	2 15 0	2 4 0	3 3 0	3 8 0	2 11 0
	Malabar ..	..	..	..	..	..	..
	South Canara ..	..	..	..	..	..	..
Hills	The Nilgiris ..	..	..	..	..	..	..

APPENDIX G.

QUINQUENNIAL.

TABLE A₁ (Quinquennial)—Statement showing the number of agricultural stock during the agricultural year 1909-1910.

Districts.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Bulls and bullocks.	Cows.	Male buffaloes.	Cow buffaloes.	Young stock (cows and buffalo calves).	Sheep.	Goats.	Horses and ponies.	Mules.	Donkeys.	Camels.	Ploughs.	Carts.		
Ganjām ..	122,408	99,703	38,524	24,392	94,870	69,408	39,707	454	499	..	47,325	17,528		
..	72,918	67,402	16,876	17,366	66,481	32,663	36,188	133	42	..	62,156	8,069		
Vizagapatam ..	50,967	38,983	22,233	22,520	64,716	42,654	29,665	213	586	..	33,306	8,965		
..	594,437	275,236	178,638	128,163	64,716	42,654	29,665	213	586	..	313,215	57,463		
Gōdāvari ..	156,036	126,198	32,906	58,082	181,812	326,931	72,331	893	3,530	2	84,472	18,423		
..	110,991	116,384	26,232	48,688	134,704	23,299	72,331	1,052	7,493	..	124,062	12,715		
Kistna ..	185,012	179,521	74,314	154,658	326,153	180,306	159,142	1,190	3,287	8	124,062	38,562		
..	190,653	183,486	66,410	86,794	171,068	141,068	107,464	1,397	2,718	6	124,062	38,562		
Guntūr ..	192,098	197,906	49,601	223,041	400,269	407,851	273,804	1,747	118	..	118,038	23,711		
..	5,640	4,190	1,360	5,733	8,204	19,839	8,819	777	4,195	..	73,780	21,760		
Nellore ..	129,928	148,342	41,444	101,021	136,845	39,336	242,158	777	4,195	..	73,780	21,760		
..	77,342	87,359	22,302	87,999	126,332	33,519	338,995	7,239	3,069	..	41,680	12,717		
Kurnool ..	160,868	93,828	17,865	131,662	210,167	331,589	344,901	2,487	5,998	3	75,796	37,766		
Bellary ..	181,086	187,720	10,827	75,390	144,045	279,241	2,487	985	13,665	11	77,889	31,094		
Anantapur ..	241,956	189,584	37,708	64,414	156,669	1,014,133	337,219	1,442	2,135	..	122,016	48,301		
Cuddapah ..	91,600	106,304	66,178	82,972	203,711	493,657	381,103	1,765	5,134	..	164,210	24,847		
..	297,968	173,043	25,246	38,473	97,468	301,103	221,671	946	2,302	1	207,306	22,809		
North Arcot ..	181,950	118,619	61,791	55,473	131,610	221,671	37,823	946	2,302	..	104,918	20,919		
Chingleput ..	52,471	38,163	14,856	17,394	35,611	73,994	30,998	156	319	..	28,471	4,198		
Madras ..	4,438	3,767	64	2,938	8,204	19,839	8,819	2,614	95	1	198	4,089		
South Arcot ..	433,935	399,606	46,752	96,338	286,474	592,042	53,876	1,811	2,894	1	293,056	58,792		
..	232,950	434,651	11,777	60,422	277,606	609,456	179,203	3,389	6,124	..	202,329	17,136		
Salem ..	104,563	155,415	6,778	16,484	86,806	273,654	153,319	1,126	3,673	1	84,945	7,531		
..	356,865	417,889	9,173	33,398	372,276	997,383	631,024	4,385	16,617	..	299,634	49,978		
Goinabore ..	8,577	9,103	1,170	7,296	13,318	77,335	37,823	70	338	..	5,942	381		
..	248,914	159,473	15,755	73,036	32,318	77,335	37,823	1,123	2,005	2	147,623	23,884		
Trichinopoly ..	45,839	44,119	1,924	107,419	306,789	316,623	626,594	1,230	371	..	25,451	5,558		
..	324,161	221,193	1,492	10,437	4,453	14,343	21	1,224	1,170	4	186,571	33,840		
Tanjore ..	248,130	204,249	13,456	64,773	156,763	468,303	61,610	586	1,230	..	22,713	4,879		
Madura ..	41,824	32,535	1,457	7,713	22,672	13,013	61,610	21	72	..	20,574	2,745		
Ramanād ..	8,920	5,036	1,069	12,918	2,676	38,430	18,227	911	11,837	..	106,765	52,129		
Tinnevely ..	280,311	108,984	17,492	56,012	13,931	709,800	2,019	1,777	51	2	3,327	619		
The Nilgiris ..	7,602	16,910	2,439	11,364	13,476	2,019	211,053	1,216	10	..	106,577	12,579		
Malabar ..	234,406	270,924	114,843	33,359	262,179	912	18,538	406	3	..	269,108	5,795		
Anjengo ..	169,108	165,786	150,481	24,229	153,441	190	18,538	406	3	..	269,108	5,795		
South Canara ..	4,824,985	3,928,651	887,920	1,750,096	4,429,655	8,842,655	5,780,265	39,984	8,892	31	2,960,710	1,168,223		
Total	1,627,002	1,686,100	363,170	448,975	1,044,233	1,909,818	10,793,471	16,441	2,907	96	264,494	1,170,312		
	6,152,227	5,012,661	1,251,090	2,198,071	5,474,278	10,793,471	7,426,741	53,426	4,099	46	3,896,567	1,278,935		

* Exclusive of the Zamindaris of Ramanād and Sivaganga for which it was not possible to obtain approximate estimates.

A = Actual.

E = Estimates.

T = Total.

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