O/9 3,000—5-5-98.

Revenue (1898) Department.

MISCELLANEOUS SERIES.

G.O., No. 2057

DATED 11th May 1898.

[Despatch Abstract.]

Recording B.P. cruising season report—
for week ending 30th April 1898.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Revenue (1898) Department.

CURRENT No. 3349

11/5

From The Board of Revenue, Revenue Settlement Land Records & Agriculture, Madras

Order Mis. No. 2057 of 11th May 1898

Recorded.

9.5.98

No. [illegible]

Dated 3rd May 1898

Received 6-5-98

Registered 6-5-98

Enclosures

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RS 7-5-98

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JG 10/5/98

Board's Proc

SUBJECT.

Season Report.

Issuing ——

for the week ending 30th April 1898.

C 9/5/98 Mad Govt

24/5/98

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

OFFICIAL PAPERS.

ABSTRACT OF SEASON REPORTS FOR THE WEEK ENDING 30TH APRIL 1898.

RAINFALL AND PRICES OF THE STAPLE FOOD-GRAINS.

Districts.	Rainfall in inches.			Prices in Shers (of 80 tolas) per Rupee.											
		Up to the end of the week from 1st April.		Rice.			Ragi.			Cholam.			Cumbu.		
	In the week	1898-99	Average of 25 years.	Average for April.*	Last week.	This week.	Average for April.*	Last week.	This week	Average for April.*	Last week.	This week.	Average for April.*	Last week.	This week.
Circars.															
Ganjam ..	0·2	1·4	0·9	18 0	13 0	12·8	29 3	14·8	14·8	..	..	..	..	..	..
Vizagapatam. A	0·5	3·1	1·5	15 5	12 5	12 5	28·0	17·8	18 0	..	18·6	18 6	28 9	19 0	19·0
Vizagapatam. L	..	1·4	0·8												
Godavari ..	..	0 6	0·3	15·6	10 1	10 1	28 3	16·2	16·4	27·6	16·9	17·3	27·4	18·0	18·1
Kistna ..	..	0 6	0·3	14·8	10 3	10 4	28 8	15 4	15·6	23·2	13 7	14 0	22 8	12·5	12 8
Deccan.															
Kurnool ..	0·4	1·1	0 4	13·0	9 2	9 2	27·8	18·6	19·0	28·6	19·9	20·0	23·9	14·0	14·4
Bellary ..	1·6	1·1	0 6	12·5	9 4	9·2	35·7	23·6	23·5	29·0	20 5	20 6	..	..	..
Anantapur.	0·5	0·6	0 5	14 0	9 5	9 9	32·9	19·2	19·5	30 2	19 0	19 4	26·3	17·9	17·8
Cuddapah ..	0·1	0·1	0·4	13·9	9·3	9·3	31 9	19 2	19·4	28 2	17·7	17·4	28·4	15·7	15·7
Carnatic.															
Nellore ..	..	0·2	0·2	14·2	8·9	9 0	27·5	14·4	14·6	24 8	13 4	13 5	22·5	12 1	12·2
Chingleput.	..	0·2	0 4	15·5	9·4	9 3	25 5	14 1	14·5	..	..	..	..	..	..
Madras ..	..	0 2	0 6	12·4	8·9	8 9	24·8	15·2	16·4	..	..	..	..	..	..
South Arcot.	0·1	0·4	0 6	15 4	11·0	10·8	26·9	16 4	16·5	..	..	..	26·5	16 1	16·1
Central.															
North Arcot.	0·2	0·7	0·5	15·4	9 9	10 0	29 6	16·1	16·3	25 9	14 5	15 2	25·5	14·3	14·3
Salem ..	1·0	0·7	1·1	14·0	9·7	9 7	30 3	16 7	16 9	25·4	15·1	15 5	24·7	15·7	15 7
Coimbatore.	1·1	1·5	1·8	13 6	9·6	9 7	27·9	17·5	17 6	22·8	14 9	14 9	26·1	17·0	17·1
Trichinopoly	1·5	0·8	1·3	14·7	9·4	9·3	27·8	15·2	15·0	35 8	†15·9	†15·8	26·3	14 9	14·7
South.															
Tanjore ..	0·3	1·3	0·9	15·1	10·9	11·7	26·7	16·9	16·8	..	..	..	..	..	..
Pudukkottai.	0·7	1 5	..	..	9·1	9·2	..	17 0	17·1		†19 4	† 19·4	..	18·6	18·1
Madura ..	0·8	2·4	1·9	14·9	10 1	10·1	28·9	15·9	15 9	31·2	17·3	17 7	26 7	14 8	14·6
Tinnevelly.	0·4	4·8	1·8	14·0	10·2	10·2	25·7	14·0	14 1	22·8	13·3	13·6	22 3	13 9	13 6
Nilgiris ..	1·4	5·2	3·4	11·1	7·7	7·7	21·2	15·5	15·5	..	..	..	..	..	..
West Coast.															
Malabar ..	1·3	4·1	3·3	13·1	10·0	9 9	..	..	..	..	..	..	..	..	..
South Canara	1·0	1·8	1·5	14·1	11 5	11 4	..	..	..	..	..	..	..	..	..
Travancore.	1·8	4 3	4 6	..	8·5	8·5	..	..	..	..	..	..	..	..	..

A. Agency, L. Littoral, tracts.

* Average for ten normal years previous to fasli 1805 (1895-96).
† Includes an inferior variety.

DISTRICT REPORTS.

GANJAM.

Water-supply sufficient. Agricultural operations *nil*. Standing crops, summer paddy, ragi and gingelly thriving. Ragi, green-gram and gingelly harvested; outturn middling to fair. Pasture getting scarce; fodder sufficient. Condition of cattle normal.

VIZAGAPATAM.

Water-supply generally sufficient except for drinking in Vizagapatam and a few coast villages. Sugarcane transplanted in five taluks. Standing crops good. Harvested gingelly, ragi, chillies; outturn middling to fair; sugarcane average. Pasture available and fodder sufficient. Condition of cattle normal. Exports by sea 479 maunds. Emigrants to Rangoon 117.

GODAVARI.

Water-supply generally sufficient. Godavari 5·1 feet over upper sill of Dowlaishweram lock. Manuring, transplanting and watering in progress. Standing crops good except in parts of Ellore, Ramachandrapuram and Cocanada, where tobacco and second-crop paddy require water. Tobacco, second-crop paddy, gingelly, ragi, sugarcane, chillies and onions being harvested; outturn—gingelly and second-crop paddy bad to fair, tobacco fair, and the rest middling to fair. Fodder sufficient, but pasture becoming scarce in parts. Condition of cattle generally good. Season favourable. Cocanada —exports rice 16,452, imports rice and paddy 11,133 and 740 bags, respectively, of 164 lb.

KISTNA.

Water-supply generally sufficient. Ploughing, manuring and watering in progress. Standing crops good. Harvested red-gram, green-gram, ragi, oil-seeds, indigo, paddy, cumbu, korra, chillies, variga, cholam, tobacco; outturn middling to fair; cotton and castors poor in one taluk. Pasture scarce and fodder sufficient. Condition of cattle normal. Season and prospects favourable except in uplands adjoining Nellore and Kurnool.

KURNOOL.

Water-supply insufficient for irrigation. Water 5·20 feet below crest of Sunkesala anikat. Ploughing in parts. Standing crops good where irrigation still available. Paddy and ragi harvested; outturn generally middling to fair. Pasture almost *nil*; fodder sufficient. Condition of cattle generally good. Prospects moderate.

BELLARY.

Water-supply insufficient for irrigation in parts. Ploughing continues in parts. Paddy and sugarcane under channels and tanks still containing water generally good. Harvested paddy, sugarcane and cotton; yield middling to fair. Pasture *nil*; fodder sufficient. Cattle generally healthy.

ANANTAPUR.

Water-supply insufficient for irrigation. Ploughing dry lands commenced in parts. Sugarcane being planted. Standing crops where irrigation still available generally fair, but fading in parts. Harvested paddy; outturn fair to middling; ragi and cholam middling to fair; cotton bad to middling. Pasture scanty; fodder sufficient. Condition of cattle normal.

CUDDAPAH.

Wells mostly contain sufficient supplies. Ploughing, baling, watering and harvesting in progress. Standing crops under wells and channels fair. Paddy, cholam and gingelly harvested; outturn of first middling to fair, and of rest fair. Pasture scanty; fodder available. Condition of cattle normal.

NELLORE.

Water-supply insufficient for irrigation and in parts for drinking also. No flow over the Nellore and Sangam anikats. Sowing under wells and transplanting in parts continue. Standing crops where irrigation available generally thriving, but paddy fading in parts of Nellore and Rapur. Harvested paddy; outturn bad to middling; ragi fair. Pasture *nil*; fodder generally insufficient. Condition of cattle indifferent in parts of Udayagiri Kanigiri and Rapur for want of fodder, and generally fair elsewhere. Employment afforded to labourers by harvesting, tank repairs, railway and test-relief works. No improvement in prospects.

CHINGLEPUT.

Water-supply insufficient for irrigation. Sowing, weeding, transplanting and baling continue in parts. Standing crops where irrigation available generally fair. Paddy, ragi, cholam, horsegram chillies and sweet potato harvested; outturn middling to average. Pasture scanty; fodder available. Condition of cattle normal. Season unfavourable especially in parts of Ponneri, Tiruvallur, Saidapet and Chingleput taluks.

MADRAS.

Water-supply and fodder sufficient; pasture scanty. Imports by sea—rice 493 tons; other grains 486 tons.

SOUTH ARCOT.

Drinking water getting scarce in parts. Ploughing, sowing, manuring and transplanting in parts under wells. Standing crops under wells generally good. Harvested paddy and ragi; outturn middling; sugarcane and gingelly middling to fair; indigo and tobacco fair. Pasture scanty; fodder available. Condition of cattle normal. Prospects continue fair.

NORTH ARCOT.

Water-supply generally insufficient for irrigation; tanks mostly dry, but wells still hold out. Ploughing for and sowing cholam, gingelly and indigo, and baling under wells continue. Standing crops generally fair under tanks, wells, river and spring channels having supply. Paddy, ragi, groundnut, sugarcane and cholam harvested; outturn middling to fair. Pasture scanty; fodder available, but dear. Condition of cattle normal.

SALEM.

Water-supply sufficient for irrigation in two taluks. Ploughing, sowing, manuring and transplanting in progress. Standing crops generally fair under sources affording irrigation. Harvested paddy, ragi, sugarcane, cholam and castor; outturn fair to average. Fodder available; pasture scanty, but reappearing where rain has fallen. Condition of cattle normal. Prospects fair. Deaths from cholera 88.

COIMBATORE.

Water-supply generally insufficient for irrigation; slight freshes in the Amaravati and Noyil rivers. Ploughing and sowing in progress. Standing crops generally fair where irrigation available. Harvested paddy, cholam and ragi; outturn fair. Pasture improving; fodder available. Condition of cattle normal. Deaths from cholera 96.

TRICHINOPOLY.

Water-supply insufficient in parts. Ploughing, sowing, transplanting and weeding in parts. Standing crops fair where irrigation available. Harvested paddy; outturn middling to average; cholam middling to fair; gingelly bad to average. Pasture scarce, but reappearing where rain has fallen; fodder available. Condition of cattle normal. Deaths from cholera 129. Prospects improved by recent rain.

TANJORE.

Water-supply insufficient in parts outside delta. Ploughing of dry lands begun in places. Standing crops, mostly irrigated by baling, generally fair. Harvested paddy, cholam, gingelly, tobacco and chillies; outturn fair. Pasture scanty in parts, but fodder generally sufficient. Condition of cattle normal. Prospects generally fair. Want of rain is much felt in Pattukkottai taluk.

PUDUKKOTTAI.

Water-supply insufficient for irrigation and in parts for drinking also. Sowing, manuring and garden cultivation in parts under wells. Standing crops generally good under wells. Cholam harvested; outturn not reported. Pasture scanty or *nil*; fodder sufficient. Condition of cattle generally good.

MADURA.

Water-supply for irrigation generally insufficient. Irrigation tanks in parts have received small supplies from recent rainfall. Cultivation going on under wells and some tanks. Standing crops generally fair. Harvested paddy and cholam; outturn middling to fair. Pasture scanty, but reappearing in parts; fodder available. Condition of cattle normal. Deaths from cholera 410.

TINNEVELLY.

Water-supply for irrigation insufficient in parts. No flow over Srivaikuntam anikut, but supply adequate for standing crops. Ploughing and sowing continue. Standing crops generally good and benefited by recent rain. Harvested paddy; outturn middling to fair. Pasture available; fodder dear in parts. Condition of cattle normal.

NILGIRIS.

Water-supply sufficient. Ploughing and sowing in progress. Standing crops good. Pasture poor in parts; fodder available. Condition of cattle good. Prospects fair; rain wanted in Ootacamund division.

MALABAR.

Water-supply sufficient. Ploughing and sowing for first crop progressing. Pasture scanty; fodder available. Condition of cattle normal.

SOUTH CANARA.

Water-supply insufficient for irrigation in parts. Ploughing and sowing for first paddy crop progressing. Third paddy crop in fair condition and being harvested; outturn fair to average. Pasture and fodder insufficient in parts. Condition of cattle generally good. Prospects fair.

TRAVANCORE.

Ploughing going on. Water-supply and pasturage sufficient. Condition of cattle normal.

SEASON TELEGRAM TO THE GOVERNMENT OF INDIA, REVENUE AND AGRICULTURAL DEPARTMENT, SIMLA.

Week ending 30th April 1898. Rainfall district average over one inch Bellary, Salem, Coimbatore, Trichinopoly, Nilgiris and West Coast; practically *nil* in Ganjam and Vizagapatam littorals, Godavari, Kistna (half inch at one station), Nellore, Chingleput and Madras. Local thunderstorms and showers in other districts with fall over one inch at about twenty-five stations. Ploughing of dry lands begun in parts of most districts. Hot weather conditions generally prevalent. Standing crops, mostly under wells and baling sources, fair. Harvest of standing crops continues with middling outturn. Pasture springing up where rain has fallen; fodder available, but dear. Condition of cattle normal. Prices slightly risen Ganjam, Trichinopoly, Tanjore and West Coast; elsewhere stationary or easier. Numbers on relief in Nellore. Workers—424 men, 751 women, 331 children, total 1,506. Fed in kitchens—dependants 1 man, 1 woman, 56 children, total 58. Grand total on relief 1,564. Increase reported due partly to gradual cessation of harvest operations and partly to intermediate system being better understood by labourers. Loans disbursed in Nellore Rs. 322.

Comparative statement showing the number of persons relieved in the Nellore district for the week ending 30th April 1898.

Nature of relief.				This week.	Last week.
Relief ~~Test~~ workers		Men		424	316
		Women		751	574
		Children		331	217
			Total	1,506	1,107
Gratuitous relief — A. In kitchens — 1. Dependants.		Men		1	1
		Women		1	1
		Children		56	78
			Total	58	80
Gratuitous relief — A. In kitchens — 2. Others		Men		..	..
		Women		..	..
		Children		..	..
			Total	..	..
Gratuitous relief — B. Otherwise		Men		..	..
		Women		..	..
		Children		..	..
			Total	..	..
			Grand Total	58	80
			Grand Total on relief	1,564	1,187

OFFICE OF THE BOARD OF REVENUE
(REV. SETT., LAND RECORDS AND AGRI.),
3rd May 1898.

R. V. Srinivasan
Secretary.

MADRAS: PRINTED AND PUBLISHED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

1898.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

Rainfall for the week ending 30th April 1898.

SOUTH CANARA.

Water-supply insufficient for irrigation in parts. Ploughing and sowing for first paddy crop progressing. Third paddy crop in fair condition and being harvested; outturn fair to average. Pasture and fodder insufficient in parts. Condition of cattle generally good. Prospects fair.

TRAVANCORE.

Ploughing going on. Water-supply and pasturage sufficient. Condition of cattle normal.

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Gratuitous relief — A. In kitchens — 1. Dependants.		Men		1	1
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		Children		56	78
		Total		58	80
Gratuitous relief — A. In kitchens — 2. Others		Men		..	..
		Women		..	..
		Children		..	..
		Total		..	..
Gratuitous relief — B. Otherwise		Men		..	..
		Women		..	..
		Children		..	..
		Total		..	..
		Grand Total		58	80
		Grand Total on relief		1,564	1,187

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1898.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

Rainfall for the week ending 30th April 1898.

(Sett. 150—20-4-98.)

RAINFALL.

Week ending 30th April 1898.

Official year 1898–99.

	DISTRICT.	Annual. Average of 25 years ending 1894.	Annual. 1897–98.	Average up to the end of corresponding week for past 25 years.	1898–99. From 1st April to 30th April	Corresponding period of 1897–98.	During week ending 30th April 1898–99.	Average for corresponding period during the past 16 years.	Deaths from Cholera. From 1st April to 30th April 1898–99.	Deaths from Cholera. During the last week.	Deaths from Cholera. During the present week.	Remarks.
		Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	No.	No.	No.	
1	Ganjám	45·0	54·2	0·9	1·4	1·4		0·3	1	1		
2	Vizagapatam { Agency.	57·5	59·8	1·5	3·1	3·1	0·5	0·7	62		2.	
	Vizagapatam { Littoral.	42·0	47·1	0·8	1·4	1·4		0·2				
3	Gódávari	38·9	46·5	0·3	0·6	0·6		0·1	27		1	
4	Kistna	33·6	32·0	0·3	0·6	0·6		0·1	299	65	44.	
5	Kurnool	27·6	25·1	0·4	1·1	1·1	0·4	0·3				
6	Bellary	22·7	29·7	0·6	1·1	1·1	1·6	0·3				
7	Anantapur	23·3	25·7	0·5	0·1	0·6	0·5	0·2				
8	Cuddapah	28·6	23·7	0·4	0·1	0·1	0·1	0·2	7	1		
9	Nellore	34·6	24·5	0·2	0·2	0·2		0·1	608	14	43	
10	Chingleput	44·5	32·0	0·4	0·2	0·2		0·1	68	5	12	
11	Madras	*49·0	37·9	*0·6	0·2	0·2		*0·2	10	3	3	
12	South Arcot	42·0	35·6	0·6	0·4	0·4	0·1	0·4	231	43	32	
13	North Arcot	37·4	31·5	0·5	0·7	0·7	0·2	0·3	22	3	6	
14	Salem	31·3	36·3	1·1	0·7	0·7	1·0	0·6	424	170	88	
15	Coimbatore	25·5	27·4	1·8	1·5	1·5	1·1	0·6	827	192	96	
16	Trichinopoly	33·7	35·3	1·3	0·8	0·8	1·0	0·5	597	153	129	
17	Tanjore	43·8	30·2	0·9	1·3	1·3	0·3	0·2	118	35	35	
18	Pudukkottai		26·7		1·5	1·5	0·7		32	4	16	
19	Madura	29·9	26·8	1·9	2·4	2·4	0·8	0·5	1970	723	410	
20	Tinnevelly	26·3	26·5	1·8	4·8	4·8	0·4	0·4	506	92	39	
21	Nilgiris	62·6	74·8	3·4	5·2	5·2	1·4	0·9				
22	Malabar	113·5	148·3	3·3	4·1	4·1	1·3	0·8	103	25	50	
23	South Canara	142·0	181·1	1·5	1·8	1·8	1·0	0·6	35	3	1	
24	Travancore	†65·7	60·6	†4·6	4·3	4·3	1·8	†1·7	7			

* 80 years' average—1813—1892.

† 53 years' average ending December 1890.

189.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

PRICES OF THE STAPLE FOOD GRAINS for week ending 30th April 189 .

(Sett. 65 -150—14-3-98)

STATEMENT OF PRICES FOR THE WEEK ENDING

PRICES IN SEERS OF 80 TOLAS PER RUPEE.

Group.	District.	Rice. Last week.	Rice. This week.	Rice. *Average for	Rice. Normal rates.†	Rice. Warning rates.†	Rice. Scarcity rates.†	Ragi. Last week.	Ragi. This week.	Ragi. *Average for	Ragi. Normal rates.†	Ragi. Warning rates.†	Ragi. Scarcity rates.†	Cholum. Last week.	Cholum. This week.	Cholum. Average for	Cholum. Normal rates.†	Cholum. Warning rates.†	Cholum. Scarcity rates.†	Cumbu. Last week.	Cumbu. This week.	Cumbu. *Average for	Cumbu. Normal rates.†	Cumbu. Warning rates.†	Cumbu. Scarcity rates.†	Remarks.
Circars ..	Ganjám	13·0	12·8	18·0	17·0	13·6	10·2	14·8	14·8	29·3	30·0	22·5	15·0	..	..	..	..	..	..	..	..	..	..	..	..	+
	Vizagapatam	12·5	12·5	15·5	15·0	12·0	9·0	17·8	18·0	28·0	28·0	21·0	14·0	18·6	18·6	..	..	..	..	19·0	19·0	28·9	30·0	22·5	15·5	✓
	Gódávari	10·1	10·1	15·6	15·0	12·0	9·0	16·2	16·4	28·3	28·0	21·0	14·0	16·9	17·3	27·6	28·0	21·0	14·0	18·0	18·1	27·4	28·0	21·0	14·0	–
	Kistna	10·3	10·4	14·8	15·4	12·3	9·2	15·4	15·6	28·8	..	..	..	13·7	14·0	23·2	26·0	19·5	13·0	12·5	12·8	22·3	26·0	19·5	13·0	–
Deccan ..	Kurnool	9·2	9·2	13·0	13·2	10·6	7·9	18·6	19·0	27·8	..	..	..	19·9	20·0	28·6	30·0	22·5	15·0	14·0	14·4	23·9	28·0	21·0	14·0	–
	Bellary	9·4	9·2	12·5	13·2	10·6	7·9	23·6	23·5	35·7	..	..	..	20·5	20·6	29·0	30·0	22·5	15·0	..	..	..	..	..	..	+
	Anantapur	9·5	9·9	14·0	13·2	10·6	7·9	19·2	19·5	32·9	32·0	24·0	16·0	19·0	19·4	30·2	30·0	22·5	15·0	17·9	17·6	26·3	28·0	21·0	14·0	+
	Cuddapah	9·3	9·3	13·9	13·2	10·6	7·9	19·2	19·4	31·9	32·0	24·0	16·0	17·7	17·4	28·2	30·0	22·5	15·0	15·7	15·7	28·4	28·0	21·0	14·0	✓
Carnatic..	Nellore	8·9	9·0	14·2	14·0	11·2	8·4	14·4	14·6	27·5	28·0	21·0	14·0	13·4	13·5	24·8	26·0	19·5	13·0	12·1	12·2	22·5	24·0	18·0	12·0	–
	Chingleput	9·4	9·3	15·5	14·0	11·2	8·4	14·1	14·5	25·5	24·0	18·0	12·0	..	..	..	..	..	..	..	..	..	22·0	16·5	11·0	+
	Madras	8·9	8·9	12·4	12·0	9·6	7·2	15·2	16·4	24·8	24·0	18·0	12·0	..	..	..	..	..	..	..	..	..	..	..	..	✓
	South Arcot	11·0	10·8	15·4	14·0	11·2	8·4	16·4	16·5	26·9	28·0	21·0	14·0	..	..	..	..	..	..	16·1	16·1	26·5	26·0	19·5	13·0	+
Central..	North Arcot	9·9	10·0	15·4	14·0	11·2	8·4	16·1	16·3	29·6	32·0	24·0	16·0	14·5	15·2	25·9	26·0	19·5	13·0	14·3	14·3	25·5	27·0	20·0	13·5	–
	Salem	9·7	9·7	14·0	13·6	10·9	8·2	16·7	16·9	30·3	31·0	23·0	15·5	15·1	15·5	25·4	26·0	19·5	13·0	15·7	15·7	24·7	27·0	20·0	13·5	✓
	Coimbatore	9·6	9·7	13·6	13·0	10·4	7·8	17·5	17·6	27·9	28·0	21·0	14·0	14·9	14·9	22·8	24·0	18·0	12·0	17·0	17·1	26·1	26·0	19·5	13·0	–
	Trichinopoly	9·4	9·3	14·7	14·0	11·2	8·4	15·2	15·0	27·8	28·0	21·0	14·0	15·9	15·8	25·8	24·0	11·0	12·0	14·9	14·7	26·3	23·0	19·5	13·0	+
Scuth ..	Tanjore	10·9	10·7	15·1	15·0	12·0	9·0	16·9	16·8	26·7	28·0	21·0	14·0	..	..	..	..	..	..	..	..	..	..	..	..	+
	Pudukota	9·1	9·2	..	..	..	..	17·0	17·1	..	..	..	..	19·4	19·4	..	..	..	..	18·6	18·1	..	..	..	..	–
	Madura	10·1	10·1	14·9	14·0	11·2	8·4	15·9	15·9	28·9	28·0	21·0	14·0	17·3	17·7	31·2	24·0	18·0	12·0	14·8	14·6	26·7	26·0	19·5	13·0	✓
	Tinnevelly	10·2	10·2	14·0	13·4	10·7	8·0	14·0	14·1	25·7	26·0	19·5	13·0	13·3	13·6	22·8	23·0	17·0	11·5	13·9	13·6	22·3	22·0	16·5	11·0	–
	Nilgiris	7·7	7·7	11·1	11·0	8·8	6·6	15·5	15·5	21·2	21·0	16·0	10·5	..	..	..	..	..	..	..	..	..	..	..	..	✓
West Coast	Malabar	10·0	9·9	13·1	13·4	10·7	8·0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	+
	South Canara	11·5	11·4	14·1	14·0	11·2	8·4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	+
	Travancore	8·5	8·5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	✓

Office of the Comm. of Rev. Sett., and Dir. of the Dept. of L. Records and Agriculture,

Dated 3rd May 1898.

* Average for ten normal years previous to fasli 1305 (1894–95).

† *Vide* G O., No. 306 of 2nd July 1896.

† *Vide* Board's Proceedings; No. 31 of 1897.

× Includes an inferior variety.

Statement showing the quantity of rainfall at the several authorised rain registering stations of the Madras Presidency during the week ending the 30th April 1898

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches
	GANJAM.	
1	Balliguda	,
2	Russellkonda	1.25
3	Surada	0.57
4	Aska	.
5	Udayagiri	1.00
6	Ramagiri	0.28
7	Parlákimedi	0.15
8	Rambah Jaraptar	1.02
9	Purushottapur	,
10	Chatrapur	.
11	Gopálpur	.
12	Berhampur	,
13	Ichápur	.
14	Sómpet	.
15	Púndi	.
16	Tekkali	.
17	Narsannapet	.
18	Calingapatam	.
19	Chicacole	.
	Total ..	4.29
	* Average ..	0.21
	VIZAGAPATAM.	
	AGENCY TRACTS.	
1	Nowrangapur	,
2	Jeypore	1.92
3	Koraput	0.45
4	Malkanagiri	1.38
5	Bissemcuttack	.
6	Gunupur	.
7	Royaghada	0.12
8	Pottanghi	0.36
9	Padwa	.
	Total ..	4.23
	* Average ..	0.47

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	VIZAGAPATAM—cont.	
	LITTORAL.	
1	Párvatipur	0.06
2	Pálkonda	.
3	Bobbili	.
4	Sálúr	.
5	Gajopatinagar	,
6	Chípurupalli	,
7	Kuppili	.
8	Vijayanagram	.
9	Srungavarapukóta	0.11
10	Bimilipatam	,
11	Konada	,
12	Waltair	.
13	Chódavaram	.
14	Anakápalle	,
15	Balacheruvu	.
16	Polavaram	,
17	Yellamanchili	,
18	Narasapatnam	,
	Total ..	0.17
	* Average ..	0.01
	GODAVARI.	
1	Bhadrachalam	0.15
2	Chodavaram	,
3	Yellavaram	,
4	Tuni	,
5	Pittapuram	,
6	Prattipadu	,
7	Peddapuram	,
8	Rajahmundry	,
9	Cocanada	,
10	Coringa	,

MADRAS METEOROLOGICAL DEPARTMENT 24 MAY 98

* With reference to the number of stations for which reports were received.

Statement showing the quantity of rainfall at the several authorised rain registering stations of the Madras Presidency during the week ending the 30th April 1898

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches		Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	GANJAM.			VIZAGAPATAM—*cont.*	
1	Balliguda	,		LITTORAL.	
2	Russellkonda	1.25	1	Párvatipur	0.06
3	Surada	0.57	2	Pálkonda	.
4	Aska	.	3	Bobbili	.
5	Udayagiri	1.00	4	Sálúr	.
6	Ramagiri	0.28	5	Gajopatinagar	.
7	Parlákimedi	0.15	6	Chípurupalli	.
8	Rambah	1.02	7	Kuppili	.
9	Purushottapur	.	8	Vijayanagram	.
10	Chatrapur	.	9	Srungavarapukóta	0.11
11	Gopálpur	.	10	Bimilipatam	.
12	Berhampur	.	11	Konada	.
13	Ichápur	.	12	Waltair	.
14	Sómpet	.	13	Chódavaram	.
15	Púndi	.	14	Anakápalle	.
16	Tekkali	.	15	Balacheruvu	.
17	Narsannapet	.	16	Polavaram	.
18	Calingapatam	.	17	Yellamanchili	.
19	Chicacole	.	18	Narasapatnam	.
	Total ..	4.29		Total ..	0.17
	* Average ..	0.21		* Average ..	0.01
	VIZAGAPATAM.			GODAVARI.	
	AGENCY TRACTS.		1	Bhadrachalam	0.15
1	Nowrangapur	.	2	Chodavaram	.
2	Jeypore	1.92	3	Yellavaram	.
3	Koraput	0.45	4	Tuni	.
4	Malkanagiri	1.38	5	Pittapuram	.
5	Bissemcuttack	.	6	Prattipadu	.
6	Gunupur	.	7	Peddapuram	.
7	Royaghada	0.12	8	Rajahmundry	.
8	Pottanghi	0.36	9	Cocanada	.
9	Padwa	.	10	Coringa	.
	Total ..	4.23			
	* Average ..	0.47			

* With reference to the number of stations for which reports were received.

GOVERNMENT OF MADRAS 24 MAY 98 DEPARTMENT

Statement showing the quantity of rainfall at the several authorised rain-registering stations, &c.—*continued.*

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches
	GODAVARI—*cont.*	
11	Alamur	
12	Ramachandrapuram	
13	Kottapeta	
14	Amalapuram	
15	Razole	
16	Narsapuram	
17	Bhimavaram	
18	Pentapad	
19	Tanuku	
20	Chintalapudi	
21	Ellore	
22	Polavaram	
23	Tallapudi	
	Total ..	0·15
	* Average ..	0·01
	KISTNA.	
1	Tiruvur	
2	Nandigáma	
3	Bezváda	0·03
4	Gannavaram	
5	Gudiváda	
6	Masulipatam	
7	Guntúr	
8	Sattenapalle	
9	Gurizala	
10	Vinukonda	
11	Narsaraopet	0·50
12	Bápatla	
13	Tenali	
14	Répalle	
	Total ..	0·53
	* Average ..	0·04
	KURNOOL.	
1	Markapur	
2	Giddalore	
3	Allágada	
4	Koilkuntla	

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	KURNOOL—*cont.*	
5	Owk	
6	Kalwa	1·82
7	Nandyál	0·21
8	Atmakur	
9	Nandikótkur	
10	Kurnool	0·89
11	Pattikonda	0·66
12	Piyapalli	1·35
	Total ..	4·93
	* Average ..	0·41
	BELLARY.	
1	Yemmiganur	0·56
2	Adóni	0·92
3	Alúr	2·55
4	Sirugappa	1·59
5	Bellary	1·28
6	Rayadrug	1·40
7	Kampili	2·50
8	Hospet	1·35
9	Hadagalli	1·52
10	Harpanahalli	0·50
11	Kúdligi	1·27
	Total ..	18·95
	* Average ..	1·58
	ANANTAPUR.	
1	Uravakonda	
2	Gooty	
3	Yadaki	
4	Tadpatri	
5	Anantapur	
6	Kályandrúg	
7	Dharmavaram	
8	Penukonda	
9	Hindupur	
10	Madakasira	
	Total ..	
	* Average ..	0·49

* With reference to the number of stations for which reports were received.

Statement showing the quantity of rainfall at the several authorised rain-registering stations, &c.—*continued.*

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	CUDDAPAH.	
1	Jammalamadugu	0·67
2	Produttur	
3	Badvél	
4	Sidhout	
5	Chitvél	0·02
6	Rajampet	0·02
7	Ráyachóti	
8	Cuddapah	
9	Kamalápur	
10	Pulivendla	0·21
11	Kadiri	0·24
12	Madanapalle	
13	Váyalpád	0·08
14	Pilér	
	Total ..	1·24
	* Average ..	0·09
	NELLORE.	
1	Addanki	
2	Darsi	
3	Podili	
4	Kanigiri	0·10
5	Udayagiri	
6	Kanuparti	
7	Ongole	
8	Pakala	
9	Kandukur	
10	Kávali	
11	Iskapalle	
12	Nellore	
13	Kristnapatnam	
14	Kota	
15	Dugarajapatam	
16	Sulurpet	
17	Tada	
18	Monapalayam	
19	Atmakúr	

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	NELLORE—*cont.*	
20	Rápúr	
21	Gúdúr	
22	Venkatagiri	
	Total ..	0·10
	* Average ..	
	CHINGLEPUT.	
1	Sathiavédu	
2	Ponnéri	
3	Trivellore	
4	Sriperumbúdur	0·18
5	Poonamallee	
6	Saidápet	
7	Conjeeveram	
8	Utramerur	
9	Chingleput	
10	Madurántakam	
	Total ..	0·18
	* Average ..	0·02
	MADRAS.	
1	Madras	
	SOUTH ARCOT.	
1	Gingee	0·05
2	Tindivanam	
3	Merkanam	
4	Vanúr	
5	Villuppuram	
6	Panrutti	
7	Cuddalore	
8	Bhuvanagiri	
9	Chidambaram	
10	Mannárgudi	
11	Chengam	1·12
12	Thiruvannámalai	
13	Thirukoilúr	

* With reference to the number of stations for which reports were received.

Statement showing the quantity of rainfall at the several authorised rain-registering stations, &c.—*continued.*

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	SOUTH ARCOT—*cont.*	
14	Ulundurpet	-
15	Kallakurichi	-
16	Vriddháchalam	0·15
17	Thittagudi	0·92
	Total ..	2·24
	* Average ..	0·14
	NORTH ARCOT.	
1	Kálahasti	-
2	Thirupathi	0·06
3	Chandragiri	0·10
4	Puthur *(Náráyanavanam)* ..	-
5	Tirutani	-
6	Arkónam	-
7	Wálájah	-
8	Arcot	0·14 0·20
9	Vellore	-
10	Gudiyáttam	0·91
11	Chittoor	0·14
12	Tiruvattur	0·06
13	Wandiwash	-
14	Arni	-
15	Pólúr	0·53
16	Kangundi	2·03
17	Venkatagirikóta	0·10
18	Palamanér	-
19	Punganur	-
	Total ..	4·27
	* Average ..	0·22
	SALEM.	
1	Vániyambádi	0·56
2	Thirupathúr	1·35
3	Kristnagiri	0·62
4	Rayakóta	0·30
5	Hosúr	2·18
6	Thalli	0·62
7	Denkanikóta	0·34
8	Palakodu	2·07
9	Pennagaram	0·09
10	Dharmapuri	0·33
11	Uttankarai	0·97
12	Harur	1·58
13	Omalúr	8·05
14	Salem	2·46
15	Athúr	1·71
16	Thammampatti	1·24
17	Razipur	-
18	Sankaridrug	-
19	Thiruchengód	1·06
20	Námakkal	1·86
21	Parmathi	1·38
22	Erkád	0·46
	Total ..	22·23
	* Average { Excluding Erkád ..	1·04
	* Average { Including Erkád ..	1·01
	COIMBATORE.	
1	Kollegál	0·18
2	Gopichettipalayam	1·05
3	Satyamangalam	0·36
4	Bhaváni	2·21
5	Erode	2·31
6	Perundurai	0·69
7	Karúr	0·05
8	Aravakurichi	1·05
9	Dhárápuram	1·70
10	Kángayam	1·40
11	Palládam	2·82
12	Avanáshi	2·51
13	Coimbatore	0·27
14	Méttupálayam	0·16
15	Pollách	-
16	Udamalpet	0·44
	Total ..	17·18
	* Average { Excluding Kollegál ..	1·13
	* Average { Including Kollegál ..	1·07

* With reference to the number of stations for which reports were received.

Statement showing the quantity of rainfall at the several authorised rain-registering stations, &c.—*continued.*

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	TRICHINOPOLY.	
1	Perambalúr	-
2	Jayankonda Solapuram ..	-
3	Ariyalúr	0·10
4	Kilpaluvúr	0·33
5	Thuraiyúr	0·05
6	Musiri	6·03
7	Kulitalai	4·49
8	Lálgudi	0·05
9	Trichinopoly	3·51
10	Manappárai	1·56
11	Iluppúr	0·46
	Total ..	16·28
	* Average ..	1·48
	TANJORE.	
1	Shiyáli	-
2	Neidavasal	-
3	Máyavaram	0·31
4	Tranquebar	-
5	Nannilam	0·75
6	Kodavasal	0·55
7	Negapatam	-
8	Tiruválúr	0·06
9	Tiruturaippúndi	0·26
10	Vedaranyam	1·65
11	Kumbakónam	0·34
12	Nídámangalam	-
13	Mannárgudi	-
14	Tiruvádi	-
15	Tanjore	1·48
16	Vallam	1·12
17	Patukóttai	0·32
18	Thambikinallavankottai ..	-
19	Magilankottai	-
20	Muthupettai	0·12
21	Adirampatnam	-
22	Kattumavdi	-
23	Arantángi	-
	Total ..	6·98
	* Average ..	0·33
	PUDUKOTA STATE.	
1	Pudukota	1·38
2	Alangudi	-
3	Karambakudi	0·05
4	Tirumiem	0·80
5	Kilanilai	0·98
6	Kulathur	-
7	Viralimalai	2·02
	Total ..	5·15
	* Average ..	0·74
	MADURA.	
1	Palni	1·27
2	Védasendur	3·09
3	Dindigul	1·69
4	Nélakotai	2·44
5	Periyakulam	0·51
6	Uthamapalayam	1·30
7	Usilampatti	0·15
8	Thirumangalam	0·24
9	Thirushuli	0·19
10	Muthukulathur	1·38
11	Muthuraghunathapatnam ..	0·02
12	Morekulam	-
13	Pámban	-
14	Ramnad	-

* With reference to the number of stations for which reports were received.

Statement showing the quantity of rainfall at the several authorised rain-registering stations, &c.—*continued.*

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	MADURA—*cont*	
15	Manakkudi	
16	Theethandathanam	
17	Vattanam	
18	Thiruvadanai	1·20
19	Thirupattur	
20	Sivagunga	0·31
21	Málúr	
22	Madura	1·04
23	Kodaikánal	3·09
24	Paramakudi	
	Total ..	17·92
	*Average. Excluding Kodaikánal.	0·64
	*Average. Including Kodaikánal.	0·75
	TINNEVELLY.	
1	Viruthuppatti	2·33
2	Sátúr	0·69
3	Vilatikulam	
4	Ottapidaram	0·54
5	Arasadi	
6	Tuticorin	
7	Vartirayiruppu	1·57
8	Srivilliputtúr	1·30
9	Sankaranainárkoil	
10	Tenkási	
11	Ambásamudram	0·20
12	Palamcottah	0·98
13	Srivaikuntam	
14	Káyalpatnam	
15	Kulasegarapatnam	
16	Nángunéri	
17	Radhapuram	
18	Kuttanguli	
	Total ..	7·61
	*Average ..	0·42

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	NILGIRIS.	
1	Devála	0·28
2	Gúdalúr	1·27
3	Naduvattam	0·19
4	Pykara	2·22
5	Kaity	2·34
6	Ootacamund	0·87
7	Kodanad	1·35
8	Kótagiri	1·15
9	Wellington	1·96
10	Coonoor	0·70
11	Kilkundahs	3·13
	Total ..	15·99
	*Average ..	1·41
	MALABAR.	
1	Cannanore	1·56
2	Tellicherry	0·60
3	Badagara	2·93
4	Quilandi	0·61
5	Calicut	0·38
6	Tirurangádi	0·28
7	Ponnáni	4·85
8	Chévakad	1·61
9	Cochin	1·58
10	Taliparamba	0·13
11	Nilambúr	0·24
12	Manjéri	1·97
13	Angádipuram	0·16
14	Pálaghat	1·60
15	Mánantoddy	0·66
16	Vayitri	0·78
	Total ..	19·94
	*Average ..	1·25

*With reference to the number of stations for which reports were received.

Statement showing the quantity of rainfall at the several authorised rain-registering stations, &c.—*concluded.*

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	SOUTH CANARA	
1	Coondapoor	1·22
2	Udipi	0·20
3	Mangalore	0·13
4	Kásaragód	1·19
5	Hosdrúg	0·81
6	Karakal	2·35
7	Bantval	1·80
8	Beltangadi	0·72
9	Puttur	0·55
	Total ..	9·27
	*Average ..	1·03

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	TRAVANCORE STATE	
1	Trivandrum	1·8

*With reference to the number of stations for which reports were received.

REV. BOARD OFFICE,
DEPT OF REV. SETT., L. R. & AGRI,
Madras, 189

Secretary.

To

The Secretary to Government, R. D.
The Chamber of Commerce.

1898.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

Dated

Despatched

Received

189

Subject.

Statement showing the quantity of rainfall at the several authorised rain-registering stations in the Madras Presidency during the week ending the 30th April 1898.

Season report for the week ending 30-4-98

Rainfall — There was good rain during the week in all the districts except Godavari, Kistna, Nellore, Chingleput, and in Madras. The fall was good in Bellary and Salem, Coimbatore, Trichy, the Nilgiris & the west coast districts.

Public Health — Continues fair but cholera still prevails in the largest mortality (410 deaths) from miscarriage occurring in Madura.

Price — There was no appreciable variation in prices, except that the price of ragi in Madras fell by 1.2 and that of Cholum in N. arcot by .7 seers per rupee.

Prospects — generally unchanged, but becoming fair in parts by the recent rains. Agricultural operations are generally progressing, but-

Please return the draft as soon as previous notice issued
5/5/98

Fair Week there were only a few showers

Seen
JG
5/5/98

WD
5/5/98

ASH
5/5/98

Prices are still slightly upward in Nellore

CS 5/5/98.
RB 5/5/98.

best pasture still continues to be scanty. In Chingleput the season is reported to be unfavorable in parts of four out of six taluks.

Numbers on relief — There was an increase in the number of relief workers by 399 and a decrease in that of persons on gratuitous relief by 22. The increase in the former case amounted to 520 in Vedayajiri and Kanigiri and is reported to be due partly to the gradual cessation of harvesting operations and partly to the better understanding, by coolies, of the working of the intermediate system. The subjoined statement exhibits the numbers relieved during the week

Taluk or Dt	Number of workers			Number on gratuitous relief		
	This wk	last wk	Differ	This wk	last wk	Differ.
Vedayajiri	463	375	+88	49	45	−5
Kanigiri	452	20	+432	"	"	"
Podili	591	712	−121	18	35	−17
Total	1506	1107	+399	58	80	−22

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