3,000—5-5-98.

Revenue (1898) Department.

MISCELLANEOUS SERIES.

G.O.(r) No. 4925

DATED 14 December 98

[Despatch Abstract.]

Recording the Season Report for the week ending 3rd December 1898.

BACK PAPERS.

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

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Revenue (1898) Department.

CURRENT No. 8371

8/14/12.

From The Board of Revenue Rev: Sec: A. L. Rs Agric. Madras.

Order Mis: No 4925 8/14th Dec 1898

Recorded.

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Dated 6th December 98.

Received 8th " "

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Enclosures —

Spare copies

Cl 8-12-98 RS 9-12-98

SUBJECT.

Season report: — Dressing — for the week ending the 3rd December 98.

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G.O.	No.	Department.	Date.

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OFFICIAL PAPERS.

ABSTRACT OF SEASON REPORTS FOR THE WEEK ENDING 3RD DECEMBER 1898.

RAINFALL AND PRICES OF THE STAPLE FOOD-GRAINS.

Districts.	Rainfall in inches.			Prices in Seers (of 80 tolas) per Rupee.											
				Rice.			Ragi.			Cholam.			Cumbu.		
	In the week.	Up to the end of the week from 1st April 1898-99.	Up to the end of the week from 1st April Average of 25 years.	Average for December.*	Last week.	This week.	Average for December.*	Last week.	This week.	Average for December.*	Last week.	This week.	Average for December.*	Last week.	This week.
Uplands.															
Ganjam ..	..	45·0	42·4	17·3	14·0	14·0	29·9	22·1	22·4	..	..	..	..	..	..
Vizaga- patam [A.	..	47·3	55·9	14·6	11·7	11·8	29·0	22·8	22·9	..	20·9	20·9	32·0	25·1	24·9
Vizaga- patam [L.	..	36·2	39·4	15·2	11·5	11·8	27·6	18·6	19·6	25·3	18·1	18·2	27·6	22·5	22·9
Godavari ..	..	42·1	38·2	14·4	11·3	12·1	27·9	19·1	19·7	23·2	18·4	18·9	23·2	19·5	19·4
Kistna ..	0·1	31·8	32·9												
Deccan.															
Kurnool ..	0·3	24 9	27·5	12·9	11·1	11 2	27·8	22·5	22 8	28·7	25·0	25·0	24·8	19·3	..
Bellary ..	0·1	22·8	22·5	12·6	10·2	10·2	35·2	27·1	27·1	29·0	24·9	25·5	..	..	..
Anantapur.	0·4	17·9	23·1	14·1	11 1	11·1	35·1	24 4	24·4	31·1	23·8	24·0	28·1	22·6	22·6
Cuddapah ..	2·6	25·3	27·9	14·0	10·2	10·1	31·9	19 0	19·1	28·6	18·5	19·0	30·0	18·4	18·9
Carnatic.															
Nellore ..	3·8	36 4	32·4	13·9	10·1	10·1	26·8	15·4	15·4	23·5	15·1	14·9	23·3	16·3	16·2
Chingleput.	7·9	60·3	40·5	14·5	9·5	9·5	26·2	17·0	16·8	..	..	..	..	..	..
Madras ..	6·6	59·9	45·0	12·1	9·4	9·4	24·8	16·4	16·1	..	..	..	..	..	..
South Arcot.	7·2	59·9	37·4	15·0	10·9	11·0	29·8	18·1	18·2	..	..	..	30·1	20·3	20·5
Central.															
North Arcot.	5·6	44·6	34·9	14·9	10·5	10·5	30 1	18·2	18·3	27·0	15·8	15·9	26·9	16 7	16·9
Salem ..	2·9	38·5	29·5	14·0	10·5	10·6	31·0	18·5	18·8	26 0	15·9	16·1	27·7	19·0	19·4
Coimbatore.	1·5	41·1	23·4	13·6	10·9	10·6	28·7	19·3	19·9	22·7	15·9	16·1	27 4	18·9	19·5
Trichinopoly.	4·2	34·8	30·0	14·1	9·7	10·2	28·6	18·9	19·0	32·9	17·1	16·9	27·1	18·5	20·5
South.															
Tanjore ..	5 9	47·0	36·1	14·8	11·9	12·0	28·7	21·2	20·9	..	..	..	..	..	..
Pudukkottai.	1·4	33·6	..	..	9·4	9·3	..	17·1	17·1	..	20·7	19·6	..	22·5	20·5
Madura ..	2·5	34·9	25·4	13·6	10·1	10·2	29·7	17·0	17·3	29·8	18·1	17·8	26·7	16·5	16·4
Tinnevelly.	2·4	23·4	20·2	13·5	10·5	10·5	26·7	17·4	17·4	28 6	15·4	15·4	21·4	13·3	13·2
West Coast.															
Malabar ..	0·3	108·5	111·5	13·3	11·0	11·1	..	..	..	..	..	..	..	..	..
South Canara	0·8	155·3	141·3	13·8	11·6	12·2	..	..	..	..	..	..	..	..	..
Travancore.	0·6	48·1	61·3	..	9·1	9·1	..	..	..	..	..	..	..	..	..
Hills.															
Nilgiris ..	2·7	68·2	56·7	10·5	7·9	7·9	21·1	15·1	13·6	..	..	..	..	..	..

A. Agency, L. Littoral, tracts.

* Average for ten normal years previous to fasli 1305 (1895-96).

DISTRICT REPORTS.

GANJAM.

Water-supply sufficient. Greengram is being sown. Standing crops thriving. Harvest outturn middling to fair. Pasture and fodder sufficient. Condition of cattle generally good.

VIZAGAPATAM.

Water-supply generally sufficient. Standing crops fair. Harvest outturn fair. Pasture and fodder sufficient. Condition of cattle good.

GODAVARI.

Water-supply generally sufficient; Godavari 1·7 feet over the anikat. Ploughing, sowing and transplantation progressing. Standing crops generally good. Harvest outturn fair. Pasture and fodder generally sufficient. Condition of cattle generally good.

KISTNA.

Water-supply sufficient; Kistna 2·8 feet above the anikat. Sowing and transplantation progressing Standing crops good though damaged in parts. Harvest outturn fair. Pasture and fodder sufficient. Condition of cattle generally good.

KURNOOL.

Water-supply generally sufficient; Tungabhadra 10 inches over the anikat. Standing crops generally good. Harvest outturn normal. Pasture and fodder available. Condition of cattle good.

BELLARY.

Water-supply generally sufficient. Ploughing, sowing and weeding in parts. Standing crops generally good. Harvest outturn fair. Pasture and fodder sufficient. Condition of cattle good.

ANANTAPUR.

Water-supply sufficient under wells, channels and a few tanks. Ploughing, sowing, weeding and transplanting in progress. Standing crops generally fair. Harvest outturn middling. Pasture generally available and fodder sufficient. Condition of cattle good. More rain wanted.

CUDDAPAH.

Water-supply fair. Ploughing, sowing, harvesting, weeding, transplanting and baling going on. Standing crops generally good. Harvest outturn fair. Pasture and fodder available generally. Condition of cattle good.

NELLORE.

Water-supply sufficient; freshets in all the rivers; 1·9 and 3·2 feet of water over the Sangam and Nellore anikats respectively. Ploughing and sowing general. Standing crops thriving Harvest outturn fair. Pasture ample, but fodder generally insufficient and dear. Condition of cattle generally good.

MADRAS.

Water-supply, fodder and pasture abundant. Imports by sea—rice 876 tons; other grains 181 tons.

CHINGLEPUT.

Water-supply adequate throughout; freshets in rivers. Ploughing, sowing, transplanting and weeding general. Standing crops good. Harvest outturn fair. Pasture abundant, but fodder insufficient in parts. Condition of cattle good.

SOUTH ARCOT.

Water-supply sufficient; freshets in all and heavy floods in some of the rivers. Ploughing, manuring, sowing, weeding and transplanting continued actively. Standing crops generally good but damaged by floods in parts. Harvest outturn fair. Pasture and fodder generally sufficient. Condition of cattle normal.

NORTH ARCOT.

Water-supply sufficient; freshets in the rivers. Ploughing, sowing, transplanting and weeding continue. Standing crops generally good, though damaged in parts by heavy rain. Harvest outturn fair. Pasture sufficient; fodder available, though dear in parts. Condition of cattle generally good.

SALEM.

Water-supply sufficient. Ploughing, sowing, transplanting and weeding continue. Standing crops good. Harvest outturn fair. Pasture and fodder available but fodder dear in parts. Condition of cattle good.

COIMBATORE.

Water-supply sufficient; freshets in the rivers. Sowing and transplanting continue. Standing crops generally good. Harvest outturn generally normal. Pasture and fodder sufficient. Condition of cattle good.

TRICHINOPOLY.

Water-supply sufficient; 10 inches of water over the Upper anikat and 3 feet over the Grand anikat. Ploughing, sowing, transplanting and weeding continue Standing crops good. Harvest outturn middling. Pasture and fodder sufficient. Condition of cattle good.

TANJORE.

Water-supply sufficient. Sowing and transplanting going on. Standing crops generally fair but damaged in places by floods. Harvest outturn fair. Pasture and fodder sufficient. Condition of cattle generally good.

PUDUKKOTTAI.

Water-supply sufficient. Sowing, weeding and transplanting in parts. Standing crops generally good. Harvest outturn fair. Pasture and fodder generally sufficient. Condition of cattle good.

MADURA.

Water-supply sufficient. Ploughing, transplanting and weeding continue. Standing crops good. Harvest outturn fair. Pasture sufficient; fodder available though dear. Condition of cattle good.

TINNEVELLY.

Water-supply sufficient; 1·95 feet of water over the Srivaikuntam anikat. Ploughing, sowing and transplanting continue. Standing crops generally good. Harvest outturn fair. Pasture sufficient; fodder available though dear. Condition of cattle generally good.

NILGIRIS.

Water-supply sufficient. Ploughing and weeding in progress. Standing crops good. Harvest outturn fair. Pasture and fodder sufficient. Condition of cattle generally good.

MALABAR.

Water-supply sufficient. Standing crops fair. Pasture sufficient and fodder available. Condition of cattle good.

SOUTH CANARA.

Water-supply sufficient. Ploughing for, and sowing and transplanting of, second crop nearly completed. Standing crops good. Harvest outturn generally bumper. Pasture and fodder sufficient. Condition of cattle good.

TRAVANCORE.

Paddy thriving. Water-supply and pasturage sufficient. Condition of cattle good.

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

Week ending December 3rd—Rainfall heavy Southern, Carnatic, Central and parts of adjoining districts; light remainder Deccan and on West Coast. Heavy floods in some Carnatic rivers Water-supply ample generally. Agricultural operations active Standing crops generally good, though damaged in places by heavy rain. Harvest yielding fair to normal outturn Pasture abundant. Cattle normal. Prices falling generally, except in parts Carnatic and Southern districts but are almost everywhere still dearer than warning rates. General prospects favourable.

OFFICE OF THE BOARD OF REVENUE
(REV. SETT., LAND RECORDS AND AGRL),
6th December 1898.

Secretary.

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

Season Report for the week ending 3-12-98

Rainfall — There was no rain during the week in the two northern districts and only scattered showers in Godavari, Kistna, Kurnool and Bellary. The rain was more or less general in the rest of the Presidency, the falls being good to heavy in the Carnatic and fair to heavy in the Central and the Southern districts. The fall during the week was up to or above the average except in the Circars, Kurnool and Bellary. The fall up to date was above the average except in Vizagapatam, Kistna Kurnool, Anantapur, Cuddapah and Malabar.

Public health — Continued generally satisfactory, but cholera was still prevalent in several districts.

Prices — The following is

is the analysis of price quotations:—

Rice	Ragi	Cholam	Cumbu	
+ 2	+ 3	+ 3	+ 7	Rise
✓ 9	✓ 4	✓ 3	✓ 1	Stationary
− 11	− 13	− 8	− 6	Fall

Prospects

Prospects

Ganjam — Water supply Suffi.

Standing crops thriving.

Vizagapatam — Water supply Suffi except in Parvatipur division.

Standing crops fair, but paddy withered in Parvatipur.

Godavari — Water supply Suffi, except in parts of Ellore and Yernagudem taluks where it is insuffi for agricultural purposes.

Standing crops good except paddy and sugarcane which are bad in parts.

Season favorable.

Kistna — Water supply Suffi.

Standing crops thriving. Paddy in Bezwada and Ganna varam requires rain. Oil plants in Sattenapalli suffer from disease.

Season and prospects favorable.

Kurnool — Water supply generally suffi for irrigation except

except in Pattikonda and in parts of Koilkuntla and Markapur.

Standing crops generally good.

Prospects generally fair.

Bellary — Water Supply generally Sufficient.

Standing crops generally good.

Prospects fair.

Anantapur — Water Supply insufficient for irrigation except under wells, channels and a few tanks.

Standing crops — Both wet and dry crops under wells and channels, and dry crops on unirrigated lands are generally fair.

Prospects on the whole fair, but more rain is wanted.

Cuddapah — Standing crops on dry lands — generally in good condition but more rain is required in parts of Jammalamadugu and Pulivendla.

On wetlands - ~~generally~~ in good condition

Condition except in parts of Northern and Southern Sections where more rain is required to mature wet crops.

The rainfall during the week has been most beneficial to the Standing crops; but dry crops such as Cholum and Indigo suffered much on account of excess of rain in a few villages of Sidhout taluk. Tank Supply is still insufficient in the Southern and northern Sections.

Nellore — Full Supplies of water in many of the tanks and Sufficient throughout for irrigation.

Agl operations - Ploughing and Sowing generally throughout.

Standing crops - generally thriving.

Prospects good.

Chingleput — Water Supply adequate throughout.

Standing crops good.

Prospects fair.

South Arcot — Prospects good except in parts of the district damaged by floods.

North Arcot-

North Arcot — Standing crops good. Sub-damaged in parts of Polur Taluk and Kangundi Dn by breach of several tanks and the recent heavy rains.

Prospects good.

Salem — Prospects favorable.

Coimbatore — Water supply generally sufft.

Standing crops generally in good or fair condition.

Trichinopoly — Prospects fair crops slightly injured by heavy rains in the Udaiyar-palayam taluk.

Tanjore — Prospects generally fair except in parts of Tiruturaipundi where they are not favorable.

Madura — Water sufft.

Standing crops good.

Tinnevelly — Water supply sufft. Standing crops generally good.

The Nilgiris — Prospects fair.

Malabar — Prospects fair

South Canara — Pros-

pects

Prospects good.

RS
6-12-98

Secy
to Govt
6/12/98

C 6.12.98.
2 8.12.98.

Statement showing the quantity of rainfall at the several authorised rain registering stations of the Madras Presidency during the week ending the 31st Dec 1898

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches
	GANJAM.	
1	Balliguda	
2	Russellkonda	
3	Suradá	
4	Aska	
5	Udayagiri	
6	Ramagiri	
7	Parlákimedi	
8	Rambah	
9	Purushottapur	
10	Chatrapur	
11	Gopálpur	
12	Berhampur	
13	Ichápur	
14	Sómpet	
15	Púndi	
16	Tekkali	
17	Narsannapet	
18	Calingapatam	
19	Chicacole	
	Total ..	
	* Average ..	
	VIZAGAPATAM.	
	AGENCY TRACTS.	
1	Nowrangapur	
2	Jeypore	
3	Koraput	
4	Malkanagiri	
5	Bissemcuttack	
6	Gunupur	
7	Royaghada	
8	Pottanghi	
9	Padwa	
	Total ..	
	* Average ..	

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

* 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
	GODAVARI—*cont.*	
11	Alamur	.
12	Ramachandrapuram	-
13	Kottapeta	0.03
14	Amalapuram	0.06
15	Rázole	0.60
16	Narsapuram	.
17	Bhimavaram	0.28
18	Pentapad	.
19	Tanuku	.
20	Chintalapudi	.
21	Edlore	.
22	Polavaram	.
23	Tallapudi	.
	Total ..	1.03
	* Average ..	0.04
	KISTNA.	
1	Tiruvur	.
2	Nandigáma	.
3	Bezváda	.
4	Gannavaram	0.02
5	Gudiváda	.
6	Masulipatam	0.52
7	Guntúr	1.04
8	Sattenapalle	.
9	Gurizala	.
10	Vinukonda	.
11	Narsaraopet	.
12	Bápatla	0.15
13	Tenali	.
14	Répalle	0.90
	Total ..	2.63
	* Average ..	0.14
	KURNOOL.	
1	Markapur	0.50
2	Giddalore	0.86
3	Allágada	0.72
4	Koilkuntla	0.29

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	KURNOOL—*cont.*	
5	Owk	0.14
6	Kalwa	0.60
7	Nandyál	0.06
8	Atmakur	-
9	Nandikótkur	-
10	Kurnool	0.03
11	Pattikonda	-
12	Piyapalli	.
	Total ..	3.20
	* Average ..	0.27
	BELLARY.	
1	Yemmiganur	.
2	Adóni	.
3	Alúr	.
4	Sirugappa	.
5	Bellary	.
6	Rayadrug	0.16
7	Kampili	0.23
8	Hospet	0.17
9	Hadagalli	0.47
10	Harpanahalli	0.16
11	Kúdligi	0.37
	Total ..	1.56
	* Average ..	0.14
	ANANTAPUR.	
1	Uravakonda	0.10
2	Gooty	-
3	Yadaki	.
4	Tadpatri	0.18
5	Anantapur	0.58
6	Kályandrúg	0.45
7	Dharmavaram	0.87
8	Penukonda	0.68
9	Hindupur	0.71
10	Madakasira	0.85
	Total ..	4.34
	* Average ..	0.43

* 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	0.72
2	Produttur	1.31
3	Badvél	1.64
4	Sidhout	4.61
5	Chitvél	3.46
6	Rajampet	3.95
7	Ráyachóti	1.90
8	Cuddapah	3.00
9	Kamalápur	1.89
10	Pulivendla	1.69
11	Kadiri	1.69
12	Madanapalle	1.72
13	Váyalpád	1.67
14	Pilér	1.69
	Total ..	36.94
	* Average ..	2.64
	NELLORE.	
1	Addanki	0.15
2	Darsi	0.15
3	Podili	0.56
4	Kanigiri	0.97
5	Udayagiri	0.99
6	Kanuparti	0.92
7	Ongole	1.29
8	Pakala	2.94
9	Kandukur	4.40
10	Kávali	5.22
11	Iskapalle	1.89
12	Nellore	2.69
13	Kristnapatnam	2.61
14	Kota	3.44
15	Dugarajapatam	2.59
16	Sulurpet	7.79
17	Tada	10.87
18	Monapalayam	2.76
19	Atmakúr	2.04

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	NELLORE—*cont.*	
20	Rápúr	12.33
21	Gúdúr	4.77
22	Venkatagiri	12.17
	Total ..	83.18
	* Average ..	3.78
	CHINGLEPUT.	
1	Sathiavédu	9.57
2	Ponnéri	9.79
3	Trivellore	10.34
4	Sríperumbúdur	7.75
5	Poonamallee	9.12
6	Saidápet	9.59
7	Conjeeveram	6.75
8	Utramerur	6.05
9	Chingleput	4.94
10	Madurántakam	4.63
	Total ..	78.53
	* Average ..	7.85
	MADRAS.	
1	Madras	6.64
	SOUTH ARCOT.	
1	Gingee	6.05
2	Tindivanam	4.08
3	Merkanam	3.71
4	Vanúr	no rept.
5	Viluppuram	9.43
6	Paurutti	7.29
7	Cuddalore	7.59
8	Bhuvanagiri	7.43 10.44
9	Chidambaram	8.65 8.83
10	Mannárgudi	8.49
11	Chengam	5.85
12	Thiruvannámalai	6.44
13	Thirukoilúr	5.64

* 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	no rept
15	Kallakurichi	7·13
16	Vriddháchalam	9·40
17	Thittagudi	no rept
	Total ..	115·45
	* Average ..	7·22
	NORTH ARCOT.	
1	Kálahasti	10·83
2	Thirupathi	3·90
3	Chandragiri	3·47
4	Puthur *(Náráyanavanam)* ..	5·07
5	Tirutani	6·03
6	Arkónam	5·99
7	Wálájah	5·63
8	Arcot	6·67
9	Vellore	6·05
10	Gudiyáttam	4·85
11	Chittoor	4·23 4·68
12	Tiruvattur	8·45
13	Wandiwash	6·37
14	Arni	7·56
15	Pólúr	8·74
16	Kangundi	2·93
17	Venkatagirikóta	4·33
18	Palamanér	3·58
19	Punganur	3·36
	Total ..	112·72
	* Average ..	5·64
	SALEM.	
1	Vániyambádi	4·24
2	Thirupathúr	4·78
3	Kristnagiri	3·80
4	Rayakóta	3·06
5	Hosúr	2·44
6	Thalli	1·55
7	Denkanikóta	2·24
8	Pálakodu	2·63
9	Pennagaram	2·68
10	Dharmapuri	1·89
11	Uttankarai	5·47
12	Harur	4·39
13	Omalúr	2·65
14	Salem	2·73
15	Athúr	3·79
16	Thammampatti	5·33
17	Bazipur	1·81
18	Sankaridrug	1·46
19	Thiruchengód	1·13
20	Námakkal	1·78
21	Parmathi	1·91
22	Erkád	4·41
	Total ..	66·22
	* Average { Excluding Erkád ..	2·94
	{ Including Erkád ..	3·01
	COIMBATORE.	
1	Kollegál	0·92
2	Gopichettipalayam	1·09
3	Satyamangalam	1·16
4	Bhaváni	1·17
5	Erode	1·52
6	Perundurai	1·02
7	Karúr	2·57
8	Aravakurichi	3·82
9	Dhárápuram	2·06
10	Kángayam	2·33
11	Palládam	1·47
12	Avanáshi	1·38
13	Coimbatore	1·02
14	Méttupálayam	1·56
15	Polláchi	0·83 0·32
16	Udamalpet	1·25
	Total ..	25·45
	* Average { Excluding Kollegál ..	1·53
	{ Including Kollegál ..	1·50

* 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	4·44
2	Jayankonda Solapuram ..	5·45
3	Ariyalúr	4·49
4	Kilpaluvúr	5·01
5	Thuraiyúr	5·35
6	Musiri	3·42
7	Kulitalai	3·28
8	Lálgudi	5·95
9	Trichinopoly	4·66
10	Manappárai	3·43
11	Iluppúr	0·31
	Total ..	45·79
	* Average ..	4·16
	TANJORE.	
1	Shiyáli	6·29
2	Neidavasal	6·61
3	Máyavaram	8·00
4	Tranquebar	4·83
5	Nannilam	6·91
6	Kodavasal	6·55
7	Negapatam	8·11
8	Tiruválúr	7·17
9	Tiruturaippúndi	4·48
10	Védaranyam	3·31
11	Kumbakónam	8·22
12	Nidámangalam	7·23
13	Mannárgudi	3·83
14	Tiruvádi	8·29
15	Tanjore	10·40
16	Vallam	6·14
17	Patukóttai	3·78
18	~~Tirambilinallavankottai~~ ..	
19	Magilankottai }	3·22
20	Muthupettai	3·36
21	~~Adiramapatnam~~	
22	Kattumavdi	4·86
23	Arantángi	2·26
	Total ..	123·85
	* Average ..	5·90
	PUDUKOTA STATE.	
1	Pudukota	1·35
2	Alangudi	no rept
3	Karambakudi	1·57
4	Tirumiem	1·23
5	Kilanilai	2·55
6	Kulathur	0·57
7	Viralimalai	1·21
	Total ..	8·50
	* Average ..	1·42
	MADURA.	
1	Palni	1·49
2	Védasendur	2·28
3	Dindigul	2·67
4	Nélakotai	0·95
5	Periyakulam	2·01
6	Uthamapalayam	0·80
7	Usilampatti	1·17
8	Thirumangalam	1·85
9	Thirushuli	2·60
10	Muthukulathur	no rept
11	Muthuraghunathapatnam ..	no rept
12	Morekulam	do
13	Pámban	do
14	Ramnad	6·10

* 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	[illegible]
16	Theethandathanam	4.80
17	Vattanam	[illegible]
18	Thiruvadanai	3.70
19	Thirupattur	1.99
20	Sivagunga	2.74
21	Málúr	2.35
22	Madura	1.74
23	Kodaikánal	3.91
24	Paramakudi	3.19
	Total ..	46.54
	*Average. { Excluding Kodaikánal.	2.51
	*Average. { Including Kodaikánal.	2.59
	TINNEVELLY.	
1	Viruthuppatti	3.24
2	Sátúr	0.94
3	Vilatikulam	[illegible]
4	Otapidaram	1.60
5	Arasadi	3.33
6	Tuticorin	3.68
7	Vartirayiruppu	1.78
8	Srivilliputtúr	1.14
9	Sankaranainárkoil	1.09
10	Tenkási	2.72
11	Ambásamudram	3.75
12	Palamcottah	2.18
13	Srivaikuntam	2.25
14	Káyalpatnam	3.27
15	Kulasegarapatnam	3.08
16	Nángunéri	1.63
17	Radhapuram	2.00
18	Kuttanguli	1.91
	Kerauni.	2.76
	Total ..	42.35
	* Average ..	2.35

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	NILGIRIS.	
1	Devála	[illegible]
2	Gúdalúr	0.23
3	Naduvattam	0.33
4	Pykara	1.12
5	Kaity	[illegible]
6	Ootacamund	1.79
7	Kodanad	4.65
8	Kótagiri	5.37
9	Wellington	3.70
10	Coonoor	4.84
11	Kilkundahs	2.15
	Total ..	24.18
	* Average ..	2.69
	MALABAR.	
1	Cannanore	[illegible]
2	Tellicherry	0.21
3	Badagara	[illegible]
4	Quilandi	0.08
5	Calicut	0.86
6	Tirurangádi	0.37
7	Ponnáni	0.36
8	Chevakad	0.18
9	Cochin	0.31
10	Taliparamba	0.41
11	Nilambúr	0.07
12	Manjéri	[illegible]
13	Angádipuram	0.24
14	Pálaghat	0.42
15	Manantoddy	0.71
16	Vayitri	1.02
	Total ..	5.24
	* Average ..	0.33

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

1.95 ft on Sairakunbum anikut.

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	1.50
2	Udipi	0.83
3	Mangalore	0.48
4	Kásaragód	1.12
5	Hosdrúg	0.60
6	Karakal	1.37
7	Bantval	0.76
8	Beltangadi	0.70
9	Puttur	0.10
	Total ..	7.48
	* Average ..	0.83
	TRAVANCORE STATE	
1	Trivandrum	0.6

* 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 | 189

Received

Subject.

Statement showing the quantity of rainfall at the several authorised rain-registering stations in the Madras Presidency during the week ending the 3rd December 1898.

1898.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

PRICES OF THE STAPLE FOOD GRAINS for week ending 3rd December 1898.

STATEMENT OF PRICES FOR THE WEEK ENDING 3rd December 1898.

(Sott. 65 –1,00—14-3-98)

Group.	District.	PRICES IN SEERS OF 80 TOLAS PER RUPEE.																						Remarks.
		Rice.						Ragi.						Cholum.						Cumbu.						
		Last week.	This week.	*Average for Deer	Normal rates.†	Warning rates.†	Scarcity rates.†	Last week.	This week.	*Average for Deer	Normal rates.†	Warning rates.†	Scarcity rates.†	Last week.	This week.	Average for Deer	Normal rates.†	Warning rates.†	Scarcity rates.†	Last week.	This week.	*Average for Deer	Normal rates.†	Warning rates.†	Scarcity rates.†	
Circars	Ganjám	14·0	14·0	17·3	17·0	13·6	10·2	22·1	22·4	29·9	30·0	22 5	15.0	"	"	"	..	..	..	"	"	"	..	..	..	
	Vizagapatam	11·7	11·8	14·6	‡15 0	12·0	9·0	22·8	22·9	29·0	28·0	21·0	14 0	20·9	20·9	"	..	..	..	25·1	24·9	32·0	30·0	22·5	15·5	
	Gódávari	11·5	11·8	15·2	‡15·0	12·0	9·0	18·6	19·6	27·6	28·0	21·0	14·0	18·1	18·2	25·3	28 0	21·0	14·0	22·5	22·9	27·6	28·0	21·0	14 0	
	Kistna	11·3	12·1	14·4	15·4	12·3	9·2	19·1	19·7	27·9	..	..	..	18·4	18·9	23·2	26 0	19·5	13·0	19·5	19·4	23·2	26 0	19 5	13·0	
Deccan	Kurnool	11·1	11·2	12·9	13·2	10 6	7 9	22·5	22·8	27·8	..	..	..	25·0	25·0	28·7	30·0	22·5	15 0	19·3	12·2	24·8	28 0	21·0	14·0	
	Bellary	10·2	10·2	12·6	13·2	10 6	7·9	27·1	27·1	35·2	..	..	..	24·9	25·5	29·0	30·0	22·5	15·0	"	"	"	..	..	..	
	Anantapur	11·1	11·1	14·1	13 2	10 6	7·9	24·4	24·4	35·1	32 0	24·0	16·0	23·8	24·0	31·1	30·0	22·5	15 0	22·6	22·6	28·1	28·0	21 0	14·0	
	Cuddapah	10·2	10·1	14·0	13·2	10·6	7 9	19·0	19·1	31·9	32 0	24·0	16·0	18·5	19·0	28·6	30·0	22·5	15 0	18·4	18·9	30·0	28 0	21.0	14·0	
Carnatic	Nellore	10·1	10·1	13·9	14·0	11 2	8·4	15·4	15·4	26 8	28 0	21·0	14·0	15·1	14·9	23·5	26·0	19·5	13·0	16·3	16·2	23·3	24·0	18·0	12·0	
	Chingleput	9·5	9·5	14·5	14·0	11·2	8·4	17·0	16·8	26·2	24 0	18·0	12 0	"	"	"	..	..	..	"	"	"	22·0	16 5	11·0	
	Madras	9·4	9·4	12·1	12·0	9·6	7·2	16·4	16·1	24·8	24·0	18 0	12·0	"	"	"	..	..	..	"	"	"	..	..	..	
	South Arcot	10·9	11·0	16·0	14·0	11 2	8·4	18·1	18·2	29·8	28·0	21 0	14·0	"	"	"	..	..	..	20·3	20·5	30·1	26·0	19·5	13·0	
Central	North Arcot	10·5	10·5	14·9	14·0	11·2	8·4	18·2	18·3	30·1	32 0	24·0	16·0	15·8	15·9	27·0	26 0	19·5	13·0	16·7	16·9	26·9	27 0	20·0	13·5	
	Salem	10·5	10·6	14·0	13·6	10·9	8·2	18·5	18·8	31·0	31·0	23·0	15·5	15·9	16·1	26·0	26 0	19·5	13 0	19·0	18·1	27·1	27 0	20·0	13·5	
	Coimbatore	10·9	10·6	13·6	13 0	10·4	7·8	19·3	19·9	28·7	28·0	21·0	14·0	15·9	16·1	22·7	24·0	18·0	12 0	18·9	19·5	27·4	26 0	19·5	13·0	
	Trichinopoly	9·7	10·2	14·1	14·0	11·2	8·4	18·9	19·0	28·6	28·0	21 0	14·0	17·1	16·9	32·9	24·0	18·0	12 0	18·5	20·5	27·1	23·0	19·5	13·0	
South	Tanjore	11·9	12·0	14·8	15 0	12 0	9·0	21·2	20·9	28·7	28·0	21·0	14·0	"	"	"	..	..	..	"	"	"	..	..	..	
	Pudukota	9·4	9·3	"	...	...	..	17·1	17·1	"	..	..	..	20·7	19·6	"	..	..	..	22·5	20·5	"	..	..	..	
	Madura	10·1	10·2	13·6	14·0	11 2	8 4	17·0	17·3	29·7	28·0	21·0	14·0	18·1	17·8	29·8	24·0	18 0	12·0	16·5	16·4	26·7	26·0	19·5	13·0	
	Tinnevelly	10·5	10·5	13·5	13·4	10·7	8·0	17·4	17·4	26·7	[illegible]	19 5	13·0	15·4	16·2	23·6	23·0	17·0	11·5	13·3	13·2	21·4	22·0	16·5	11 0	
	Nilgiris	7·9	7·9	10·5	11·0	8 8	6 6	13·1	13·6	21·1	21·0	16·0	10·5	"	"	"	..	..	..	"	"	"	..	..	..	
West Coast	Malabar	11·0	11·1	13·3	13·4	10·7	8·0	"	"	"	...	...	..	"	"	"	..	..	..	"	"	"	..	..	..	
	South Canara	11·6	12·2	13·8	14·0	11·2	8.4	"	"	"	...	...	...	"	"	"	..	..	..	"	"	"	..	..	..	
	Travancore	9·1	9·1	"	..	...	..	"	"	"	...	...	..	"	"	"	..	..	..	"	"	"	..	..	..	

+2, 11, 111 | +3, 14, −13 | +1, 3, 4, −8 | +11, −6

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

Dated 189 .

* 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.

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1898.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

Rainfall for the week ending 3rd December 1898.

(Sett. 150—20-4-98.)

RAINFALL.

Week ending 3rd December 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 3rd Dec.	Corresponding period of 1897–98.	During week ending 3rd December 1898–99.	Average for corresponding period during the past 16 years.	Deaths from Cholera. From 1st April to 3rd Dec. 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	42·4	45·0	53·5		0·1	1	"	"	
2	Vizagapatam	Agency.	57·5	59·8	55·9	47·3	65·4		0·2				
		Littoral.	42·0	47·1	39·4	36·2	45·3		0·2	88	"	"	
3	Gódávari		38·9	46·5	38·2	42·1	45·7		0·5	2860	"	"	
4	Kistna		33·6	32·0	32·9	31·8	30·0	0·1	0·6	3336	"	10	
5	Kurnool		27·6	25·1	27·5	24·9	24·6	0·3	0·4	339	"	"	
6	Bellary		22·7	29·7	22·5	22·8	29·4	0·1	0·2	185	"	1	
7	Anantapur		23·3	25·7	23·1	17·9	24·5	0·4	0·2		"	"	
8	Cuddapah		28·6	23·7	27·9	25·3	23·4	2·6	0·7	78	12	27	one imported case of plague proved fatal
9	Nellore		34·6	24·5	32·4	36·4	23·7	3·8	1·2	2006	128	223	
10	Chingleput		44·5	32·0	40·5	60·3	30·5	7·9	1·4	1009	96	51	
11	Madras		*49·0	37·9	*45·0	59·9	35·5	6·6	2·8	686	5	2	
12	South Arcot		42·0	35·6	37·4	59·9	33·3	7·2	1·0	3046	217	129	
13	North Arcot		37·4	31·5	34·9	44·6	31·7	5·6	0·8	1128	58	135	4 cases of plague
14	Salem		31·3	36·3	29·5	38·5	34·9	2·9	0·3	839	"	"	
15	Coimbatore		25·5	27·4	23·4	41·1	26·5	1·5	0·3	1097	"	"	
16	Trichinopoly		33·7	35·3	30·0	34·8	33·9	4·2	0·4	2266	24	22	
17	Tanjore		43·8	30·2	36·1	47·0	24·8	5·9	1·5	1574	27	44	
18	Pudukkottai			26·7		33·6	25·6	1·4	"	207	3	8	
19	Madura		29·9	26·8	25·4	34·9	25·1	2·5	0·7	4180	31	58	
20	Tinnevelly		26·3	26·5	20·2	23·4	21·4	2·4	0·8	1050	21	4	
21	Nilgiris		62·6	74·8	56·7	68·2	72·6	2·7	0·8	1	"	"	
22	Malabar		113·5	148·3	111·5	108·5	147·3	0·3	0·3	165	"	"	
23	South Canara		142·0	181·1	141·3	155·3	186·4	0·8	0·2	47	"	"	
24	Travancore		†65·7	60·6	†61·3	48·1	57·9	0·6	†0·9	9	"	"	

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