Revenue (1898) Department.

MISCELLANEOUS SERIES.

G.O., No. 2981

DATED 15th July. 98

[Despatch Abstract.]

Proceeding 13th P. raising a Lease

Report for the week ending 2nd July 1898

BACK PAPERS.

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

FURTHER PAPERS.

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REVENUE DEPARTMENT.

1898.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

Recd. 9 July } 1898. *Enclosures*

Regd. 9 July } *Spare copies*

Printed July 7th.

BOARD OF REVENUE 9 JULY 1898 REVENUE OFFICE

Proceedings, No. 235, 5th July 1898.

G.O. Nos 210: 2981 d/15 July 98

Recorded.

JULY. RS 12-7-98 Ile 13/7/98

Season Report.—Issuing — for the week ending 2nd July 1898.

PROCEEDINGS OF THE BOARD OF REVENUE

(Revenue Settlement, Land Records and Agriculture).

Read—Abstract of Season Report for the week ending 2nd July 1898.

RAINFALL AND PRICES OF THE STAPLE FOOD-GRAINS.

Districts.	Rainfall in inches.			Prices in seers (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 26 years.	Average for July.*	Last week.	This week.	Average for July.*	Last week.	This week.	Average for July.*	Last week.	This week.	Average for July.*	Last week.	This week.
Circars.															
Ganjam ..	1·6	11·1	10·7	17 0	12·8	12·8	26 0	14·7	14·7	..	..	..	..	..	..
Vizaga- { A.	1·3	14·0	16 2	} 13·9	12 0	12 2	25·1	17·8	17·7	..	18 5	18·5	25·8	19·1	19·1
patam. { L	0·9	9·6	9·2		15·2	10·5	10·6	27 6	16·6	16 6	26·1	17·7	17·4	25·0	18·7
Godavari ..	0 4	6·6	8·8		14·5	10 0	10 4	28·3	17·7	17·9	24 5	14 4	14·7	21 6	12 5
Kistna ..	0·7	4·7	6·8												
Deccan.															
Kurnool ..	0·8	5·1	6·2	12·9	9·6	9·6	27·8	19·0	19·0	27 5	20·3	19·8	23·0	14·4	13 9
Bellary ..	0 5	5·9	5·5	12·7	9·3	9 5	33·9	22·7	22·1	25·4	19·8	20·1	..	..	..
Anantapur.	0·1	4·5	5·8	14 5	10·1	10 3	32·5	19·4	19·1	30·1	19·5	19·1	26·7	17·7	17·9
Cuddapah ..	0·2	4·6	5·4	14·7	9·9	9·8	31 8	19·8	19·3	28·1	18·5	18·3	28 0	16·4	16·3
Carnatic.															
Nellore ..	0·3	3·5	3 8	14·3	9·2	9·2	28 0	15·6	15·6	24·7	14 3	14·2	21·9	12·7	12·8
Chingleput.	..	3·1	6·0	14 9	9·2	9·2	25·2	14 5	14 3	..	..	..	..	..	..
Madras ..	..	2·7	5·3	12·6	9·1	8 9	24·8	15·6	15·1	..	..	..	..	..	..
South Arcot.	..	3·9	5 8	14 9	9·9	9 9	25 9	14 7	14·4	..	..	..	24 4	15·1	14·9
Central.															
North Arcot.	0·1	5·0	7·2	15·0	10·0	9·9	29 7	17·0	16·6	26·0	15 3	15·1	24·5	14·4	14·3
Salem ..	..	6·7	8·0	13·7	9 6	9 6	29 9	17·0	16·7	26·0	16 4	15 9	24·5	15·6	15·5
Coimbatore.	..	6·5	7·2	13·4	9·8	9·7	27·2	18 0	17·3	21 9	15·4	15·4	25·5	17·5	17·5
Trichinopoly.	..	5·4	6 3	14·1	9·4	9·2	26·5	15·3	14 6	..	† 17·2	†16·5	24·2	14·9	14 7
South.															
Tanjore ..	..	3·7	5·4	14·5	10·2	10·2	25·7	15·0	14·8	..	..	..	..	..	..
Pudukkottai.	..	3·7	..	..	8·8	8·7	..	16·2	15 8	..	† 17·3	†16·6	..	16·7	16·0
Madura ..	0·1	6·3	5·6	14·2	10·1	10 0	28·1	15·7	15 7	30 3	18·0	17·6	26·4	14·8	15·3
Tinnevelly.	..	3·8	4·5	13·3	9 9	9 9	24·5	14·2	14·2	24 6	15 6	15 7	21 1	12·7	12·7
Nilgiris ..	0·8	16·4	18 9	10·8	7·5	7·7	20 7	15·0	15 2	..	..	..	..	..	..
West Coast.															
Malabar ..	2·6	42·5	50·5	12·8	9·4	9·4	..	..	..	..	..	..	..	..	..
South Canara.	3·4	52·3	59·2	13·4	11·0	11·0	..	..	..	..	..	..	..	..	..
Travancore.	0·5	21·3	29·3	..	8·5	8·5	..	..	..	..	..	..	..	..	..

A. Agency, L. Littoral, tracts.

* Average for ten normal years previous to fasli 1305 (1895-96).
† Includes an inferior variety.

DISTRICT REPORTS.

GANJAM.

Water-supply sufficient. Paddy and ragi being sown. Standing crops thriving. Summer paddy harvested; outturn middling to fair. Pasture available and fodder sufficient. Condition of cattle generally good.

VIZAGAPATAM.

Water-supply generally sufficient. Sowing and transplanting in progress. Standing crops good. Pasture available and fodder sufficient. Condition of cattle normal.

GODAVARI.

Water-supply generally sufficient. Godavari 1·6 feet over the anikat. Ploughing, sowing and transplanting in progress. Standing crops generally good. Tobacco being harvested; outturn fair. Fodder sufficient, but pasture scanty in parts. Condition of cattle generally good. Season favourable.

KISTNA.

Water-supply generally sufficient. Kistna 3·40 feet over the anikat. Ploughing, sowing and manuring in progress and transplantation of paddy commenced in two taluks. Standing crops generally good. Pasture sprouting; fodder sufficient. Condition of cattle generally good. Season and prospects favourable.

KURNOOL.

Water-supply generally insufficient. Water 1·31 feet above crest of Sunkesala anikat. Ploughing and sowing in parts. Standing crops good. No harvest. Pasture scanty; fodder sufficient. Condition of cattle generally good. Prospects moderate.

BELLARY.

Water-supply fairly sufficient. Ploughing and sowing in parts. Standing crops good, but recently sown crops need rain in three taluks. Paddy harvested; outturn fair. Pasture available in parts; fodder sufficient. Condition of cattle good. Prospects fair.

ANANTAPUR.

Water-supply insufficient. Ploughing, sowing and transplanting in parts, but early sowings are retarded for want of rain. Standing crops fair, but the dry crops need rain. Paddy harvested in Tadpatri taluk; outturn average. Pasture somewhat improving; fodder sufficient. Condition of cattle generally good.

CUDDAPAH.

Slight flow in some rivers. Wells generally contain sufficient supplies. Ploughing, sowing manuring, baling going on, but operations are delayed for want of rain. Standing crops in fair condition. Paddy harvested in two taluks; outturn middling. Pasture generally scanty; fodder available.

NELLORE.

Water-supply normally scanty in rain-fed tanks, but supply in wells generally sufficient. No flow over the anikats. Ploughing and sowing generally progressing, though retarded for want of rain. Standing crops generally thriving. Harvested paddy, cholam and cumbu; outturn middling to fair. Pasture scarce; fodder insufficient and dear. Condition of cattle normal.

CHINGLEPUT.

Water-supply insufficient. Ploughing, sowing, transplanting, weeding and baling continue in parts. Standing crops fair. Harvested paddy and indigo; outturn fair to middling. Pasture scanty; fodder available. Condition of cattle good. Prospects not improved. More rain wanted urgently.

MADRAS.

Water-supply and fodder sufficient; pasture scanty. Imports by sea—rice 1,062 tons, other grains 495 tons.

SOUTH ARCOT.

Small supply of water in river-fed tanks and irrigation channels. Ploughing, sowing, baling, weeding and transplanting in progress. Standing crops generally fair. Harvested paddy, cholam, indigo and groundnuts; outturn middling to fair. Pasture generally scanty, but improving in parts; fodder sufficient. Condition of cattle normal. Prospects generally fair, but rain is wanted.

NORTH ARCOT.

Water-supply generally sufficient. Ploughing, sowing, transplanting and haling continue. Standing crops generally fair where irrigated Harvested paddy and cholam; outturn middling. Pasture scanty; fodder available but dear. Condition of cattle generally good. Prospects fair, but more rain is urgently wanted.

SALEM.

Water-supply insufficient. Ploughing, sowing, transplanting and manuring continue. Standing crops fair where irrigation available. Harvested paddy, ragi and cholam; outturn middling to average. Pasture scanty; fodder available. Condition of cattle generally good. Prospects continue fair, but rain is urgently wanted.

COIMBATORE.

Water-supply generally sufficient, but scanty in wells in parts. Sowing continues. Standing crops generally good, but fading in parts for want of rain. Paddy harvested; outturn fair to average. Pasture insufficient; fodder available. Condition of cattle generally good.

TRICHINOPOLY.

Water-supply insufficient under rainfed tanks. Ploughing, sowing and transplanting continue. Standing crops fair. Harvested paddy, cholam and gingelly; outturn poor to fair. Pasture and fodder generally sufficient. Condition of cattle good. Prospects continue generally fair, but rain wanted everywhere.

TANJORE.

Water-supply insufficient in parts outside delta. Ploughing, manuring, sowing and transplanting in progress. Standing wet crops generally fair, dry crops fading in parts. No harvests. Pasture scanty; fodder sufficient. Condition of cattle generally good. Prospects fair, but rain is much wanted.

PUDUKKOTTAI.

Water-supply insufficient. Ploughing, sowing, manuring, transplanting and garden cultivation going on under wells. Standing crops suffering for want of rain in parts. No harvests. Pasture scanty or *nil*; fodder generally sufficient. Condition of cattle good.

MADURA.

Water-supply insufficient except in tracts under Periyar irrigation. Cultivation going on under wells and tanks and in villages commanded by the Periyar project. Standing crops fair. Harvested paddy, cholam, cumbu, ragi and little millet; outturn fair; gingelly poor. Pasture scanty; fodder available. Condition of cattle good.

TINNEVELLY.

Water-supply generally insufficient except where river fed. No flow over Srivaikuntam anikat. Ploughing, sowing and transplanting in progress. Standing crops generally good, but withering in parts. Harvested paddy, cholam and cumbu; outturn poor to fair; cotton and gingelly poor to middling. Pasture scanty; fodder dear in parts. Condition of cattle good.

NILGIRIS.

Water-supply sufficient. Sowing, weeding and transplanting in progress. Standing crops good. Pasture and fodder sufficient. Condition of cattle good. Prospects fair.

MALABAR.

Water-supply sufficient. Sowing for first crop completed except in Wynâd; transplantation progressing. Standing crops thriving generally. Pasture available and fodder sufficient. Condition of cattle generally good. Prospects fair.

SOUTH CANARA.

Water-supply generally sufficient. Transplantation in progress. Standing crops generally good except on highland in parts. Pasture improving; fodder generally sufficient. Condition of cattle generally good. Prospects fair.

TRAVANCORE.

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

RESOLUTION—No. 235, dated 5th July 1898.

The following telegram will be despatched to the Government of India, Revenue and Agricultural Department, Simla :—

Week ending 2nd July 1898.—Rainfall moderate West Coast and parts Circars and Deccan, light showers remainder Circars and Deccan; little or none Carnatic, Central and Southern Districts. June rainfall below average expected except in Ganjam, Vizagapatam and West Coast Districts and Nilgiris. More rain is urgently wanted in Deccan. Carnatic and Central Districts to push forward cultivation. Water-supply low except under large irrigation works and in wells. Some sowings still being made, but work retarded, and standing crop in many places suffering, for want of rain. Pasture scanty, but fodder sufficient Cattle normal. Prices slightly dearer Deccan, Carnatic, Central and Southern Districts; stationary elsewhere. Numbers relieved Nellore—368 men, 432 women, 173 children, total 973 on works, and 1 woman, 21 children, dependants fed at kitchens, grand total 995. Decrease due closing work in one taluk. Loans disbursed 1,160 rupees.

(A true Extract.)

R. B. Srinivasa
Secretary.

To the Secretary to Government of India, Revenue and Agricultural Department.
„ the Meteorological Reporter to the Government of India.
„ the Survey Commissioner and Director of Land Records and Agriculture, Bombay, Poona.
„ the Secretary to Government, Revenue Department.
„ the Surgeon-General with the Government of Madras.
„ the Sanitary Commissioner.
„ the Chief Engineer for Irrigation.
„ all Collectors.
„ the Superintendent, Civil Veterinary Department, Madras.

APPENDIX.

Comparative statement showing the number of persons relieved in the Nellore District for the week ending 2nd July 1898.

Nature of relief			This week.	Last week
Relief-workers		Men	368	374
		Women	432	474
		Children	173	176
		Total	973	1,024
Gratuitous relief	A. In kitchens — 1. Dependants.	Men	..	..
		Women	1	1
		Children	21	26
		Total	22	27
	A. In kitchens — 2. Others		*Nil.*	
	B. Otherwise		*Nil.*	
		Grand Total on relief	995	1,051

Exd. S. J. Pereira.

Statement showing the quantity of rainfall at the several authorised rain registering stations of the Madras Presidency during the week ending the 20th July 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.**	
		0.72			
1	Balliguda	3.74		Lit[illegible]	
2	Russellkonda	1.17	1	Párvatipur	"
3	Suradá	2.32	2	Pálkonda	2.35
4	Aska	1.42	3	Bobbili	1.10
5	Udayagiri	7.31	4	Sálúr	"
6	Ramagiri	3.74	5	Gajapatinagar	0.90
7	Parlákimedi	1.66	6	Chipurupalli	1.10
8	Rambah	0.67	7	Kuppili	0.31
9	Purushottapur	0.78	8	Vijayanagram	0.54
10	Chatrapur	1.05	9	Srungavarapukóta	0.47
11	Gopálpur	1.58	10	Bimilipatam	0.26
12	Berhampur	0.87	11	Konada	0.90
13	Ichápur	1.93	12	Waltair	0.06
14	Sómpet	1.94	13	Chólavaram	1.46
15	Púndi	2.58	14	Anakápalle	1.26
16	Tekkali	0.46	15	Balacheruvu	1.62
17	Narsannapet	0.98	16	Polavaram	0.11
18	Calingapatam	1.03	17	Yellamunchili	3.53
19	Chicacole	0.46	18	Narasapatnam	0.78
	Total ..	32.29		Total ..	16.80
	* Average ..	1.69		* Average ..	0.98
	VIZAGAPATAM.			**GODAVARI.**	
	AGENCY TRACTS.		1	Bhadrachalam	2.35
1	Nowrangapur	0.43	2	Chodavaram	0.40
2	Jeypore	0.84	3	Yellavaram	0.30
3	Koraput	0.59	4	Tuni	-
4	Malkanagiri	3.17	5	Pittapuram	0.76
5	Bissemcuttack	0.35	6	Prattipadu	0.37
6	Gunupur	0.20	7	Peddapuram	0.26
7	Royaghada	2.70	8	Rajahmundry	0.10
8	Pottanghi	2.76	9	Cocanada	2.65
9	Padwa	0.85	10	Coringa	0.09
	Total ..	11.89			
	* Average ..	1.32			

* 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	0.99
12	Ramachandrapuram	0.05
13	Kottapeta	0.02
14	Amalapuram	0.11
15	Razole	-
16	Narsapuram	-
17	Bhimavaram	-
18	Pentapad	0.25
19	Tanuku	1.11
20	Chintalapudi	0.17
21	Ellore	0.06
22	Polavaram	"
23	Tallapudi	-
	Total ..	10.02
	* Average ..	0.42
	KISTNA.	
1	Tiruvur	0.50
2	Nandigáma	0.55
3	Bezváda	0.41
4	Gannavaram	1.43
5	Gudiváda	0.04
6	Masulipatam	0.22
7	Guntúr	0.24
8	Sattenapalle	1.50
9	Gurizala	0.01
10	Vinukonda	0.55
11	Narsaraopet	1.38
12	Bápatla	0.90
13	Tenali	0.47
14	Répalle	1.66
		0.25
		0.89
		0.54
		1.24
		1.61
		0.54
		1.36
	Total ..	15.72
	* Average ..	0.74
	KURNOOL.	
1	Markapur	0.16
2	Giddalore	0.25
3	Allágada	0.55
4	Koilkuntla	0.42

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	KURNOOL—*cont.*	
5	Owk	"
6	Kalwa	3.03
7	Nandyál	1.75
8	Atmakur	0.65
9	Nandikótkur	1.05
10	Kurnool	1.59
11	Pattikonda	0.16
12	Piyapalli	0.14
	Total ..	9.75
	* Average ..	0.81
	BELLARY.	
1	Yemmiganur	0.60
2	Adóni	1.36
3	Alúr	0.13
4	Sirugappa	2.11
5	Bellary	"
6	Ráyadrug	"
7	Kampili	0.32
8	Hospet	0.46
9	Hadagalli	"
10	Harpanahalli	0.45
11	Kúdligi	0.20
	Total ..	5.57
	* Average ..	0.51
	ANANTAPUR.	
1	Uravakonda	"
2	Gooty	0.22
3	Yadaki	0.47
4	Tadpatri	0.28
5	Anantapur	0.15
6	Kályandrúg	"
7	Dharmavaram	"
8	Penukonda	"
9	Hindupur	"
10	Madakasira	0.29
	Total ..	1.41
	* Average ..	0.14

* With reference to the number of stations for which

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	0.36
2	Produttur	0.11
3	Badvél	"
4	Sidhout	0.53
5	Chitvél	0.15
16	Rajampet	0.13
7	Ráyachóti	"
8	Cuddapah	0.70
9	Kamalápur	0.16
10	Pulivendla	"
11	Kadiri	0.13
12	Madanapalle	"
13	Váyalpád	"
14	Pilér	0.01
	Total ..	2.22
	* Average ..	0.16
	NELLORE.	
1	Addanki	0.27
2	Darsi	"
3	Podili	0.05
4	Kanigiri	0.18
5	Udayagiri	0.40
6	Kanuparti	1.06
7	Ongole	1.64
8	Pakala	0.57
9	Kandukur	0.38
10	Kávali	"
11	Iskapalle	no rpt
12	Nellore	0.01
13	Kristnapatnam	"
14	Kota	"
15	Dugarajapatam	0.01
16	Sulurpet	0.62
17	Tada	0.85
18	Monapalayam	0.26
19	Atmakúr	"

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	NELLORE—*cont.*	
20	Rápúr	0.06
21	Gúdúr	"
22	Venkatagiri	0.43
	Total ..	6.49
	* Average ..	1.31
	CHINGLEPUT.	
1	Sathiavédu	0.04
2	Ponnéri	-
3	Trivellore	-
4	Sriperumbúdur	-
5	Poonamallee	-
6	Saidápet	-
7	Conjeeveram	-
8	Utramerur	0.09
9	Chingleput	-
10	Madurántakam	0.05
	Total ..	0.18
	* Average ..	0.02
	MADRAS.	
1	Madras	"
	SOUTH ARCOT.	
1	Gingee	
2	Tindivanam	0.16
3	Merkanam	-
4	Vanúr	-
5	Viluppuram	-
6	Panrutti	0.20
7	Cuddalore	-
8	Bhuvanagiri	-
9	Chidambaram	-
10	Mannárgudi	-
11	Chengam	no rpt
12	Thiruvannámalai	0.09
13	Thirukoilúr	-

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	0·23
15	Kallakurichi	-
16	Vriddháchalam	0·02
17	Thittagudi	0·48
	Total ..	0·73
	*Average ..	0·044
	NORTH ARCOT.	
1	Kálahasti	0·73
2	Thirupathi	-
3	Chandragiri	-
4	Puthur *(Náráyanavanam)* ..	2·02
5	Tirutani	0·09
6	Arkónam	0·12
7	Wálájah	0·30
8	Arcot	-
9	Vellore	0·16
10	Gudiyáttam	-
11	Chittoor	0·04
12	Tiruvattur	-
13	Wandiwash	0·02
14	Arni	-
15	Pólúr	-
16	Kangundi	-
17	Venkatagirikóta	-
18	Palamanér	-
19	Punganur	-
	Total ..	1·48
	*Average ..	0·08
	SALEM.	
1	Vániyambádi	-
2	Thirupathúr	-
3	Kristnagiri	-
4	Rayakóta	-
5	Hosúr	0·26
6	Thalli	-
7	Denkanikóta	-
8	Palakodu	-
9	Pennagaram	-
10	Dharmapuri	-
11	Uttankarai	-
12	Harur	-
13	Omalúr	-
14	Salem	-
15	Athúr	0·02
16	Thammampatti	0·25
17	Razipur	-
18	Sankaridrug	-
19	Thiruchengód	-
20	Námakkal	-
21	Parmathi	-
22	Erkád	0·35
	Total ..	0·88
	*Average { Excluding Erkád ..	0·03
	*Average { Including Erkád ..	0·04
	COIMBATORE.	
1	Kollegál	0·18
2	Gopichettipalayam	-
3	Satyamangalam	-
4	Bhaváni	-
5	Erode	-
6	Perundurai	-
7	Karúr	-
8	Áravakurichi	-
9	Dhárápuram	-
10	Kángayam	-
11	Palládam	-
12	Avanáshi	-
13	Coimbatore	-
14	Méttupálayam	-
15	Polláchi	0·15
16	Udamalpet	-
	Total ..	0·33
	*Average { Excluding Kollegál ..	0·01
	*Average { Including Kollegál ..	0·02

*With reference to the number of stations for which

*concluded.

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	0·15
4	Kilpaluvúr	-
5	Thuraiyúr	-
6	Musiri	-
7	Kulitalai	-
8	Lálgudi	-
9	Trichinopoly	-
10	Manappárai	-
11	Huppúr	-
	Total ..	0·15
	*Average ..	0·01
	TANJORE.	
1	Shiyáli	-
2	Neidavasal	0·10
3	Máyavaram	0·08
4	Tranquebar	-
5	Nannilam	-
6	Kodavasal	-
7	Negapatam	-
8	Tiruválúr	-
9	Tiruturaippúndi	-
10	Vedaranyam	-
11	Kumbakónam	-
12	Nídámangalam	-
13	Mannárgudi	-
14	Tiruvádi	-
15	Tanjore	-
16	Vallam	-
17	Patukóttai	-
18	~~Thanbikiwallarankottai~~ ..	-
19	.. ..	-
20	Muthupettai	-
21	~~Adirampatnam~~	-
22	Kattumavdi	0·05
23	Arantángi	-
	Total ..	0·23
	*Average ..	0·01
	PUDUKOTA STATE.	
1	Pudukota	-
2	Alangudi	-
3	Karambakudi	0·23
4	Tirumiem	-
5	Kilanilai	-
6	Kulathur	-
7	Viralimalai	-
	Total ..	0·23
	*Average ..	0·03
	MADURA.	
1	Palni	-
2	Védasendur	-
3	Dindigul	-
4	Nélakotai	-
5	Periyakulam	-
6	Uthamapalayam	-
7	Usilampatti	-
8	Thirumangalam	-
9	Thirushuli	-
10	Muthukulathur	-
11	Muthuraghunathapatnam ..	-
12	Morekulam	-
13	Pámban	-
14	Ramnad	-

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	0.65
19	Thirupattur	-
20	Sivagunga	0.21
21	Málúr	0.18
22	Madura	-
23	Kodaikánal	0.05
24	Paramakudi	0.28
	Total ..	1.37
	*Average. Excluding Kodaikánal.	0.06
	*Average. Including Kodaikánal.	0.06
	TINNEVELLY.	
1	Viruthuppatti	-
2	Sátúr	-
3	Vilatikulam	-
4	Otapidaram	-
5	Arasadi	-
6	Tuticorin	-
7	Vartirayiruppu	-
8	Srívilliputtúr	-
9	Sankaranainárkoil	-
10	Tenkási	-
11	Ambásamudram	-
12	Palamcottah	-
13	Srivaikuntam	-
14	Káyalpatnam	-
15	Kulasegarapatnam	-
16	Nángunéri	-
17	Radhapuram	0.37
18	Kuttanguli	0.09
	Total ..	0.46
	*Average ..	0.03

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	NILGIRIS.	
1	Devála	3.36
2	Gúdalúr	1.53
3	Naduvattam	1.28
4	Pykara	0.32
5	Kaity	-
6	Ootacamund	0.21
7	Kodanad	-
8	Kótagiri	0.04
9	Wellington	0.05
10	Coonoor	0.43
11	Kilkundahs	no ref
	Total ..	7.78
	* Average ..	0.78
	MALABAR.	
1	Cannanore	2.75
2	Tellicherry	4.02
3	Badagara	2.38
4	Quilandi	2.63
5	Calicut	3.34
6	Tirurangádi	3.08
7	Ponnáni	2.53
8	Chevakad	2.45
9	Cochin	2.47
10	Taliparamba	4.76
11	Nilambúr	1.84
12	Manjéri	1.70
13	Angádipuram	2.37
14	Pálaghat	1.13
15	Manantoddy	1.32
16	Vayitri	2.60
	Total ..	51
	* Average ..	0.

* 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	2.70
2	Udipi	5.13
3	Mangalore	1.08
4	Kásaragód	1.89
5	Hosdrúg	2.71
6	Karakal	4.87
7	Bantval	2.70
8	Beltangadi	4.70
9	Puttur	4.52
	Total ..	30.50
	* Average ..	3.39

	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
	TRAVANCORE STATE	
1	Trivandrum	0.05

* 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.

189 .

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

Dated 5 July 189 .

Despatched

Received

Subject.

Statement showing the quantity of rainfall at the several authorised rain-registering stations in the Madras Presidency during the week ending the 12th July 189 .

189 .

Board of Revenue.

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

Rainfall for the week ending 189 .

(Sett. 150—20-4-98.)

RAINFALL.

Week ending 2nd July 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	Corresponding period of 1897–98.	During week ending 2nd July 1898–99.	Average for corresponding period during the past 16 years.	Deaths from Cholera. From 1st April to 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	10·7	11·1	7·0	1·6	2·1	1	"	"	
2	Vizagapatam	Agency.	57·5	59·8	16·2	14·0	11·2	1·3	3·5				
		Littoral.	42·0	47·1	9·2	9·6	7·4	0·9	1·1	88	1	1	
3	Gódávari		38·9	46·5	5·3	6·6	6·2	0·4	1·4	43	"	"	
4	Kistna		33·6	32·0	6·8	4·7	4·0	0·7	1·0	740	64	83	
5	Kurnool		27·6	25·1	6·2	5·1	5·0	0·8	1·1	49	"	"	
6	Bellary		22·7	29·7	5·5	5·9	7·7	0·5	0·4	55	7	9	
7	Anantapur		23·3	25·7	5·8	4·5	4·2	0·1	0·6	4	"	"	
8	Cuddapah		28·6	23·7	5·4	4·6	2·9	0·2	0·6	7	"	"	
9	Nellore		34·6	24·5	3·8	3·5	3·1	0·3	0·5	256	16	11	
10	Chingleput		44·5	32·0	6·0	3·1	2·3		0·9	113	1	5	
11	Madras		*49·0	37·9	*5·3	2·7	3·6		*0·5	13	"	5	
12	South Arcot		42·0	35·6	5·8	3·9	4·5		0·6	973	14·5	181	
13	North Arcot		37·4	31·5	7·2	5·0	4·7	0·1	0·9	46	3	4	
14	Salem		31·3	36·3	8·0	6·7	7·4		0·6	836	5	"	
15	Coimbatore		25·5	27·4	7·2	6·5	7·8	0·0	0·3	1055	16	29	
16	Trichinopoly		33·7	35·3	6·3	5·4	7·4		0·3	1013	65	101	
17	Tanjore		43·8	30·2	5·4	3·7	3·9		0·5	358	27	34	
18	Pudukkottai		..	26·7	"	3·7	5·2		"	116	32	62	
19	Madura		29·9	26·8	5·6	6·3	5·9	0·1	0·3	2850	34	40	
20	Tinnevelly		26·3	26·5	4·5	3·8	7·4		0·2	673	2	19	
21	Nilgiris		62·6	74·8	18·9	16·4	24·8	0·8	2·8		"	"	
22	Malabar		113·5	148·3	50·5	42·5	54·8	2·6	7·4	152	"	"	
23	South Canara		142.0	181·1	59·2	52·3	53·8	3·4	12·8	47	"	"	
24	Travancore		†65·7	60·6	†23·3	21·3	26·5	0·5	†2·0	9	"	"	

* 50 years' average—1813—1894

† 53 years' average ending December 1890.

1898.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

PRICES OF THE STAPLE FOOD GRAINS for week ending 2nd July 1898.

STATEMENT OF PRICES FOR THE WEEK ENDING 2nd July 1898.

(Sett. 65—100—21-5-97.)

PRICES IN SEERS OF 80 TOLAS PER RUPEE.

Group.	District.	Rice. Last week.	Rice. This week.	Rice. * Average for July	Rice. Normal rates.†	Rice. Warning rates.†	Rice. Scarcity rates.†	Ragi. Last week.	Ragi. This Week	Ragi. * Average for July	Ragi. Normal rates.†	Ragi. Warning rates.†	Ragi. Scarcity rates.†	Cholum. Last week.	Cholum. This week.	Cholum. * Average for July	Cholum. Normal rates.†	Cholum. Warning rates.†	Cholum. Scarcity rates.†	Cumbu. Last week.	Cumbu. This week.	Cumbu. * Average for July	Cumbu. Normal rates.†	Cumbu. Warning rates.†	Cumbu. Scarcity rates.†	Remarks.
Circars	Ganjám	12·8	12·8	17·0	17·0	13·6	10·2	14·7	14·7	26·0	30·0	22·5	15·0	"	"	"	..	..	..	"	"	"	..	..	..	/
	Vizagapatam	12·0	12·2	13·9	‡ 15·0	12·0	9·0	17·8	17·7	25·1	28·0	21·0	14·0	18·5	18·5	"	..	..	..	19·1	19·1	25·8	30·0	22·5	15·0	✓
	Gódavári	10·5	10·6	15·2	‡ 15·0	12·0	9·0	16·6	16·6	27·6	28·0	21·0	14·0	17·7	17·4	26·1	28·0	21·0	14·0	18·7	18·6	25·0	28·0	21·0	14·0	+
	Kisina	10·0	10·4	14·5	15·4	12·3	9·2	17·7	17·9	28·3	..	..	..	14·3	14·7	22·5	26·0	19·5	13·0	12·5	12·7	21·6	26·0	19·5	13·0	−
Deccan	Kurnool	9·6	9·6	12·9	13·2	10·6	7·9	19·0	19·0	27·8	..	..	..	20·3	19·8	27·5	30·0	22·5	15·0	14·4	13·7	23·0	28·0	21·0	14·0	✓
	Bellary	9·3	9·5	12·7																"	"	"	..	..	..	−
	Anantapur	10·1	10·3	14·5	13·2	10·6	7·9	22·7	22·1	33·9	..	..	..	19·8	20·1	25·4	30·0	22·5	15·0	"	"	"	..	..	..	✓
	Cuddapah	9·9	9·8	14·7	13·2	10·6	7·9	19·4	19·1	32·5	32·0	24·0	16·0	19·5	19·1	30·1	30·0	22·5	15·0	17·7	17·9	26·7	28·0	21·0	14·0	+
								19·8	19·3	31·8	32·0	24·0	16·0	18·5	18·3	28·1	30·0	22·5	15·0	16·4	16·3	28·0	28·0	21·0	14·0	+
Carnatic	Nellore	9·2	9·2	14·3	14·0	11·2	8·4	15·6	15·6	26·0	28·0	21·0	14·0	14·3	14·2	24·7	25·0	19·5	13·0	12·7	12·8	21·9	24·0	18·0	12·0	✓
	Chingleput	9·2	9·2	14·9	11·0	11·2	8·4	14·5	14·3	25·2	24·0	18·0	12·0	..	"	20·8	..	..	..	"	"	19·5	22·0	16·5	11·0	✓
	Madras	9·1	8·9	12·6	12·0	9·6	7·2	15·6	15·1	24·8	24·0	18·0	12·0	"	"	20·8	..	..	..	"	"	"	..	..	..	+
	South Arcot	9·9	9·9	14·9	14·0	11·2	8·4	14·7	14·4	25·9	28·0	21·0	14·0	"	"	"	..	..	..	15·1	14·2	24·4	26·0	19·5	13·0	+
Central	North Arcot	10·0	9·9	15·0	14·0	11·2	8·4	17·0	16·6	29·7	32·0	24·0	16·0	15·3	15·1	26·0	26·0	19·5	13·0	14·4	14·3	24·5	27·0	20·0	13·5	+
	Salem	9·6	9·6	13·7	13·6	10·9	8·2	17·0	16·7	29·9	31·0	23·0	15·5	16·2	15·9	26·0	26·0	19·5	13·0	15·6	15·5	24·5	27·0	20·0	13·5	+
	Coimbatore	9·8	9·7	13·4	13·0	10·4	7·8	18·0	17·3	27·2	28·0	21·0	14·0	15·4	15·4	21·9	21·0	18·0	12·0	17·5	17·5	25·5	26·0	19·5	13·0	✓
	Trichinopoly	9·4	9·2	14·1	14·0	11·2	8·4	15·3	14·6	26·5	28·0	21·0	14·0	17·2 ×	16·5 ×	"	24·0	11·0	12·0	14·9	14·7	24·2	26·0	19·5	13·0	+
South	Tanjore	10·2	10·2	14·5	15·0	12·0	9·0	15·0	14·8	25·7	28·0	21·0	14·0	"	"	"	..	..	..	"	"	22·1	..	..	..	✓
	Pudukota	8·8	8·7	"										17·0 ×	16·6 ×	"	..	..	..	16·7	16·0	"	..	..	..	+
	Madura	10·1	10·0	14·2	14·0	11·2	8·4	16·2	15·8	"	..	..	..	18·0	17·6	30·3	24·0	18·0	12·0	14·8	15·3	26·4	26·0	19·5	13·0	+
	Tinnevelly	9·9	9·9	13·3	13·4	10·7	8·0	15·7	15·7	28·1	28·0	21·0	14·0	15·6	15·7	24·6	23·0	17·0	11·5	12·7	12·7	21·1	22·0	16·5	11·0	✓
	Nilgiris	7·5	7·7	10·8	11·0	8·8	6·6	15·0	15·2	20·7	21·0	16·0	10·5	"	"	"	..	..	..	"	"	"	..	..	..	−
West Coast	Malabar	9·4	9·4	12·8	13·4	10·7	8·0	"	"	23·8	..	..	..	"	"	"	..	..	..	"	"	"	..	..	..	/
	South Canara	11·0	11·0	13·4	14·0	11·2	8·4	"	"	..	..	..	..	"	"	"	..	..	..	"	"	"	..	..	..	/
	Travancore	8·5	8·5	"	..	..	..	"	"	..	..	..	..	"	"	✓	..	..	..	"	"	"	..	..	..	✓

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

Dated 189 .

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

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

‡ *Vide* Board's Proceedings, No. 31 of 1897.

× Includes an inferior variety

Season Report for the week
ending 2nd July 1898

Rainfall — The Rainfall during the week was below the average in all the districts except Bellary; while in the Southern and the Central districts and in the Carnatic (except Bellary) there was practically no rain; the affected parts in Bellary received only a few showers. The fall up to date was below the average in all the districts except Ganjam, Vizagapatam (littoral), Bellary and Madura.

Prices — The price of rice generally fell in the Circars, the Deccan and the Nilgiris, was stationary on the West Coast, and elsewhere showed a tendency to rise. The prices of dry grains were generally rising everywhere, and the rise amounted to or exceeded half a seer per rupee in the following places:—

Rain

Ragi in Bellary, Cuddapah Madras, Coimbatore and Trichinopoly.

Cholum in Kurnool, Salem ... and Trichinopoly

Cumbu ... in Kurnool.

Per contra there was a fall of half a seer in the price of Cumbu in Madura.

Public Health — was generally satisfactory; but fever and small-pox prevailed in some of the Northern Districts while Cholera was generally on the increase.

Prospects — The unsatisfactory character of the monsoon is beginning to cause anxiety in some districts

Godavari — Water supply insufficient for irrigation in parts of Chodavaram, Rattipadu and Chintalapudi.

Kistna — Sattanapalle and ~~Narasaraopet~~ ~~Kosuru~~ Vinukonda require rain.

Kurnool — Water supply insufficient for irrigation except in Markapur where it is generally sufficient at present and under Canal in Nandikotkur.

Anantapur — Water supply insufficient for irrigation. Dry crops are in need of rain in parts. Early sowings are being retarded for want of rain.

Cuddapah — Want of rain is being felt. The rise in the prices of grain is due chiefly to short supplies brought into the market, consequent on the withholding of grain.

Nellore — More rain is urgently required for sowings

Chingleput — Prospects not improved. More rain is urgently wanted.

S. Arcot — River fed tanks and irrigation channels have a small supply; rain-fed tanks generally dry. Rain is wanted for Cumbu sowing in May and June.

North Arcot — Tanks are generally

generally dry and water supply insufficient for irrigation. Good showers urgently wanted to save the standing young dry crops and to push on agricultural operations.

Salem — Water supply insufficient for irrigation. Rain is urgently wanted for the standing crops.

Trichinopoly — Rain wanted everywhere for dry cultivation in particular.

Tanjore — Want of rain is much felt in Pattukottai and dry parts of Mannargudi

Madura — Water supply insufficient for irrigation except in the Periyar affected Villages.

Numbers on relief.

The Cumbum-Podili road relief work was closed on the 30th June. The total nos. on relief fell: there was an increase in the number of relief workers in the Kanigiri division by 127; this is attributed to the absence of agricultural work owing to want of sufficient rain in the district.

The annexed statement exhibits the numbers relieved during the week as compared with the previous week: —

RS
7-7-98

7/7/98

	Number of Relief workers.			Number on Gratuitous relief.		
	This week	Last week	Differ	This week	Last week	Differ
Vedayaziri.	386.	335	+ 51	22.	27	− 5
Kanigiri.	587.	511	+ 76	"	"	"
P. Dili.	closed	178	− 178	"	"	"
Total.	973.	~~1324~~	~~− 351~~	22	27	− 5

RS
7-7-98

1178

1178
27
51

The scantiness of the monsoon so far is unfortunate, and prices in many districts have not yet been able to fall below warning rates.

KA 7.7.98

$\frac{0}{9}$ 3,000—5-8-95.

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READ AGAIN G.O., No. DATED
189 ,

CURRENT No.

ENCLOSURES TO C. No.

ORDER OF GOVERNMENT .. .. .. A A A A A A A

LETTER OF GOVERNMENT.

STATEMENT WITH DITTO.

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