

Revenue (1898) Department.

MISCELLANEOUS SERIES.

G.O., No. 4095

DATED 13 Oct. 98

[Despatch Abstract.]

Recording Abstract of Season Reports
for the W. & S. 8th October 1898.

BACK PAPERS.

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

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Revenue (1898) Department.

CURRENT No. 4026

From The Board of Revenue,
Rev. Secy. L. Reas and Agri.,
Madras.
Order 13 Oct 1898 No. 4095 Dis.
Recorded
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No. 391 Prep.

Dated 11th October 1898

Received 13

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SUBJECT,

Season Report

Issuing — for
the week ending the 8th
October 1898.

G.O.	No.	Department.	Date.

G.O.	No.	Department.	Date.

TUESDAY EVENING,
OCTOBER 11, 1898.



ABSTRACT OF SEASON REPORTS FOR THE WEEK
ENDING 8TH OCTOBER 1898.

Districts.	RAINFALL IN INCHES.		PRICES IN SEERS (OF 80 TOLAS) PER RUPEE.												
	In the week.	Up to the end of the week from 1st April	Rice.			Ragi.			Cholam.			Cumbu.			
		1898-99.	Average of 25 years.	Average for October.*	Last week.	This week.	Average for October.*	Last week.	This week.	Average for October.*	Last week.	This week.	Average for October.*	Last week.	This week.
<i>Circars.</i>															
Ganjam ..	0.1	34.2	34.8	16.3	12.6	12.6	30.0	20.1	20.0	..	..	..	..	..	..
Vizaga ..	0.9	44.3	51.6	14.1	10.9	10.6	29.2	22.4	21.6	..	17.8	17.8	32.2	25.4	23.9
patam. [L.	0.5	25.6	30.0							..					
Godavari ..	0.9	29.1	29.3		10.9	10.9	26.6	17.3	17.1	25.1	17.4	17.7	27.6	22.4	22.6
Kistna ..	0.8	22.6	24.5	14.1	11.0	11.2	27.4	18.3	18.4	22.6	15.7	16.4	22.5	14.9	16.1
<i>Deccan.</i>															
Kurnool ..	0.4	21.7	23.1	12.7	10.6	10.7	27.3	19.9	19.9	28.0	21.6	22.0	23.4	15.5	15.7
Bellary ..	1.0	19.9	19.3	12.4	9.8	9.8	33.9	21.9	24.7	27.6	22.7	23.3	..	..	..
Anantapur ..	0.3	13.6	18.3	13.9	10.6	11.2	33.7	19.1	21.0	30.1	18.9	19.7	26.2	19.1	18.8
Cuddapah ..	0.4	15.2	19.8	14.2	9.9	10.0	31.5	17.8	17.8	28.4	17.4	17.5	28.5	15.1	15.2
<i>Carnatic.</i>															
Nellore ..	0.7	12.4	15.2	14.1	9.4	9.7	27.1	14.7	14.8	23.7	13.9	14.0	23.0	13.5	14.2
Chingloput ..	0.7	21.2	21.9	14.4	9.0	9.0	26.2	14.6	15.1	..	..	..	..	..	..
Madras ..	1.0	22.4	19.0	12.2	8.3	8.3	24.6	14.7	15.1	..	..	..	..	..	..
South Arcot.	1.1	24.6	22.8	14.8	9.9	10.0	29.4	17.9	18.3	..	..	..	30.8	19.9	19.9
<i>Central.</i>															
North Arcot.	0.6	22.2	23.7	14.8	10.2	10.3	30.5	16.9	17.2	28.1	15.6	15.7	27.5	15.8	15.8
Salem ..	2.0	22.5	22.8	13.7	9.8	10.1	30.5	16.1	16.5	26.6	14.8	15.0	27.0	15.8	15.4
Coimbatore ..	2.4	19.0	16.2	13.3	10.2	10.4	27.7	17.8	18.2	22.0	14.8	15.3	25.5	16.7	16.7
Trichinopoly.	0.8	16.8	19.8	13.9	9.1	9.1	28.4	14.9	15.8	29.9	16.0	16.1	24.8	13.5	14.2
<i>South.</i>															
Tanjore ..	2.0	17.9	18.9	14.8	10.2	11.0	28.4	16.1	17.7	..	..	..	..	..	..
Pudukkottai.	1.6	21.1	..	..	8.6	8.7	..	15.2	15.5	..	16.3	16.7	..	15.4	17.2
Madura ..	2.6	13.5	14.7	13.6	9.6	9.6	28.5	15.2	15.2	27.8	16.4	16.3	27.1	14.4	14.1
Tinnevely ..	1.1	8.0	8.8	13.4	9.6	10.1	25.6	16.5	16.5	24.3	14.4	14.7	20.8	12.8	13.5
<i>West Coast.</i>															
Malabar ..	5.0	94.5	101.9	13.4	10.2	10.4	..	..	..	..	..	..	..	..	..
South Canara	2.4	140.5	134.0	13.3	10.3	10.6	..	..	..	..	..	..	..	..	..
Travancore.	4.0	87.3	45.6	..	9.7	9.7	..	..	..	..					

A. Agency, L. Littoral, tracts.

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

DISTRICT REPORTS.

GANJAM.

More rain urgently wanted for rainfed land. Horsegram sown in parts. Standing crops thriving. Ragi harvested; outturn middling to fair. Pasture abundant and fodder sufficient. Condition of cattle generally good.

VIZAGAPATAM.

Water-supply very insufficient. Sowing and transplantation in progress. Standing dry crops fair, but paddy suffering from drought. Ragi harvested; outturn fair to average. Pasture and fodder sufficient. Condition of cattle good.

GODAVARI.

Water-supply sufficient; Godavari 2-4 feet over the anikat. Ploughing and sowing in progress. Standing crops generally good. Harvest yielding middling to fair outturn. Pasture sufficient, but fodder scanty in parts. Condition of cattle generally good. Season favourable.

KISTNA.

Water-supply generally sufficient; Kistna 7-6 feet over the anikat. Ploughing, sowing and transplantation going on. Standing crops generally good. Harvested gingelly, cholam, cumbu, of cattle generally good. Rain wanted in the uplands.

KURNOOL.

Water-supply generally sufficient; 3-3 feet of water over the Sunkesala anikat. Sowing, weeding and transplanting going on. Standing crops good, but cholam and cumbu damaged by insects in parts. Harvest yielding fair to middling outturn. Pasture and fodder generally sufficient. Condition of cattle generally good. More rain wanted in parts of Pattikonda and Koilkuntla.

BELLARY.

Water-supply sufficient. Sowing and weeding going on. Standing crops good. Harvested cumbu and gingelly; outturn fair. Pasture and fodder generally sufficient and condition of cattle good. Prospects good.

ANANTAPUR.

Water-supply insufficient. Ploughing, sowing and weeding going on. Standing crops fair. Harvest yielding poor to middling outturn. Pasture improving and fodder generally sufficient. Condition of cattle good. Prospects improving. More rain wanted.

CUDDAPAH.

Water-supply fair. Ploughing, sowing, weeding transplanting and baling going on. Standing crops good. Harvest outturn generally average. Pasture sufficient and fodder available though dear in parts. Condition of cattle good generally. Prospects improved considerably, but more rain is still wanted.

NELLORE.

Slight freshes in the rivers, but water-supply insufficient in parts; 1-1 and 1-3 feet of water over the Sangam and Nellore anikats respectively. Ploughing and sowing progressing throughout, but middling to fair. Pasture improving, but fodder insufficient and dear. Harvest outturn normal and improving in Udayagiri. More rain wanted.

CHINGLEPUT.

Water-supply much improved. Ploughing general and sowing, transplanting and weeding in parts. Standing crops good. Harvest outturn middling to average. Pasture abundant, but fodder insufficient in parts. Condition of cattle generally good. Prospects fair, but more rain wanted.

MADRAS.

Water-supply, fodder and pasture sufficient. Imports by sea—rice 563 tons; other grains 193 tons

SOUTH ARCOT.

Freshets in the principal rivers. Ploughing, manuring, sowing, weeding and transplanting in progress. Standing crops fair. Harvest outturn middling to fair. Pasture and fodder generally sufficient. Condition of cattle generally good.

NORTH ARCOT.

Freshets in the rivers; most tanks have moderate to full supplies. Ploughing and sowing general; transplanting and weeding in parts. Standing crops generally good. Harvest outturn middling to fair. Pasture sufficient, fodder available though dear. Condition of cattle generally good. Prospects good.

SALEM.

Water-supply insufficient. Ploughing, sowing, weeding and transplanting in progress. Standing crops good. Harvest outturn fair to middling. Pasture available and fodder scanty and dear in parts. Condition of cattle generally good. Prospects favourable, but more rain wanted.

COIMBATORE.

Water-supply generally sufficient. Freshets in the rivers. Sowings and transplanting in progress. Standing crops generally good or fair. Harvest outturn fair to average. Pasture scanty, fodder available. Condition of cattle generally good. Prospects improving.

TRICHINOPOLY.

Water-supply sufficient; 1-5 feet of water over the Upper and 1-6 feet over the Grand anikat on the 8th current. Sowing and transplanting continue. Standing crops good. Harvest outturn fair. Pasture and fodder sufficient. Condition of cattle good.

PUDUKKOTTAI.

Sowing and transplanting in parts. Standing crops good. Harvest outturn poor to average. Pasture and fodder sufficient. Condition of cattle generally good.

TANJORE.

Water-supply generally sufficient. Ploughing, sowing and transplanting in progress. Standing crops generally fair. Harvest outturn middling to average. Pasture and fodder sufficient. Condition of cattle generally good. Prospects generally fair, but more rain wanted in upland south.

MADURA.

Water-supply generally sufficient; freshets in the Vaigai. Ploughing, sowing and transplanting in progress. Standing crops generally fair. Harvest outturn poor to fair. Pasture and fodder sufficient. Condition of cattle good.

TINNEVELLY.

Water-supply generally insufficient though improved; slight freshets in the rivers, but discharge at Srivaikuntam anikat insufficient. Ploughing, sowing and transplanting continue. Standing crops generally good though wet crops in parts require rain. Harvest outturn poor to middling. Pasture scanty though improved; fodder dear in parts. Condition of cattle good.

NILGIRIS.

Weeding, pruning and pitting in progress. Standing crops good. Harvested barley; outturn fair. Pasture and fodder sufficient. Condition of cattle generally good.

MALABAR.

Water-supply generally sufficient. Operations for second crop progressing. Standing crops fair. Harvest of first crop progressing; outturn fair. Pasture sufficient and fodder available. Condition of cattle good.

SOUTH CANARA.

Water-supply sufficient. Cultivation of second paddy crop progressing. First paddy crop generally good and being harvested; outturn fair to average. Pasture sufficient; fodder scanty in parts. Condition of cattle generally good.

TRAVANCORE.

Sowing begun. Water-supply and pasturage sufficient. Condition of cattle good.

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

Week ending 8th October 1898.—Rainfall good to heavy West Coast and Southern and parts Central and Carnatic districts; elsewhere light. Water-supplies generally ample but deficient in two Northern districts and parts Tionevelly. Since close of week heavy rain Circars where it was much wanted. Sowing going on actively. Standing crops thriving generally, but needed rain in north. Early harvest yielding moderately. Pasture generally available and cattle in normal condition. Prices fallen generally but still very high. Prospects generally fair. Nellore—58 men, 63 women, 63 children workers; 3 men, 5 women, 20 children dependants fed; total 212 relieved; one work closed, loans disbursed Rs 540/.

Comparative statement showing the number of persons relieved in the Nellore District for the week ending 8th October 1898.

Nature of relief.										This week.	Last week.										
Relief-workers																					
{ Men																					
										{ Women											
																				{ Children	
Total ..										58	71										
										63	70										
										63	51										
										184	192										
{ 1. Dependants. { Men																					
										{ Women											
																				{ Children	
Total ..										3	2										
										5	5										
										20	21										
										28	23										
A. In kitchens ..																					
{ 2. Others																					
										{ B. Otherwise											
										Nil.											
										Nil.											
Grand total on relief ..										212	220										

OFFICE OF THE BOARD OF REVENUE

OFFICE OF THE BOARD OF REVENUE,
(REV. SETT., LAND RECORDS AND AGRI.),
11th October 1898.

Ben
Secretary.

From the Board of Rev (Setts).

Season Reports for the Week
enclosed 8th Oct 1898.

Hon W Arnold
J. H. Blair

A Rainfall

FOR ORDERS.

Rainfall. The rainfall during the week was below the average in all the districts except Madras, Salem, Coimbatore, the Nilgiris, Malabar, and the southern districts. In the affected parts of Nellore there were 2.49 inches of rain at Podili, 3.11 inches at Kamgiri and 0.89 inch at Udayagiri. The fall up to date was below the average in all the districts except ^{Bellary} Madras, S. Arcot, Coimbatore, Madras, the Nilgiris and South Canara.

B Public Health

2. Public Health was generally satisfactory, but cholera was still prevalent in several districts.

C Prices

3. The following were the noticeable variations in prices: _____

Rise
in Seers per Rupee

FOR ORDERS.

D. Prospects

Prospects

Gandam: Water supply sufficient for drinking. More rain wanted for rainfed lands. *Standing crops thriving*

Vizagapatam: Water supply very insufficient. *almost everywhere*. Good rain on coast to-day but extent unknown.

Standing dry crops fair, paddy suffering from drought.

Godavari: Water supply sufficient for drinking and agricultural purposes, except in two taluks and five divisions where it is insufficient for agricultural purposes.

Standing crops generally good.

Kistna: Water supply generally sufficient.

Standing crops generally good.

Season and prospects favourable but more rain required in parts *uplands*

Kurnool: Water supply sufficient for drinking. Generally sufficient for irrigation. Some tanks in Pattikonda and Koilkuntla not received sufficient supply..

Rice	
Anantapur	0.6
Madras	0.6
Tanjore	0.8
Tinnevely	0.5
Ragi	
Vizagapatam	0.8
Bellary	2.8
Anantapur	1.9
Chingleput	0.5
Trichinopoly	0.9
Tanjore	1.6
Cholam	
Kistna	0.7
Bellary	0.6
Anantapur	0.8
Coimbatore	0.5
Cumbu	
Vizagapatam	1.5
Kistna	1.2
Nellore	0.7
Trichinopoly	0.7
Tinnevely	0.7

standing crops good. cholam and *sajja*
in parts of Pattitonda being damaged by
insects.

Prospects fair.

Bellary: Water supply sufficient.

Agricultural operations: sowing and
weeding going on.

Standing crops good.

Prospects good.

Anantanur: Water supply sufficient for
drinking and insufficient for irrigation
purposes.

Agricultural operations: ploughing and
sowing and weeding ~~and~~

Standing crops: both dry and wet crops
under wells and nalas, and dry crops on
unirrigated dry lands fair.

Prospects improving. More rain wanted for
irrigation purposes.

Cuddanah:

Water supply: Tanks contain supply
ranging from 5 days to 4 months generally.
2 tanks in Padvel have 6 months supply.

The canal-fed tanks are full. Chief
rivers Penner, Kunder, Sagiler, Papaghni

FOR ORDERS.

1. Prospects

and Cheyyer are flowing as also channel.

Wells have adequate supply of water.

Agri. operations: ploughing and sowing are
in progress, weeding transplating and
baling water to standing crops are
going on.

Standing crops are reported to be in
good condition; but paddy in Chitvel
Division is attacked with insects.

The recent rains have improved pros-
pects considerably, but more rain is wan-
ted both for wet cultivation and
standing crops. In some villages
labourers find no work.

Nellore: water supply: supply in rain-
fed tanks is generally sufficient for
irrigation in Nellore, Polur and Ventca-
tagiri and insufficient in parts else-
where. Tanks contain in general sup-
plies ranging from one week to three
months. 17½ feet of water in the Kani-
giri reservoir.

Supply for drinking is generally
sufficient throughout.

Agri. operations. ploughing and sowing
in progress throughout except in parts

of Gudur and Polur where they are retarded for want of more rain.

Standing crops generally thriving but need more rain in parts.

Coolies generally find ^{employment} on agricultural operations, harvesting, tank repairs, mica-mining and on railway and

relief works. The rainfall of the week was fair in Kanigiri, Darsi, Podili, Adan and Ongole and generally slight in other

places. More rain is wanted for the standing crops especially in parts of Rapur, Udayagiri and Rapur and in the

Kota Division of the Gudur taluk. Slight freshes in the Penner Musi and Gundlaca

Chingleput: Prospects continue on the whole fair but more rain is wanted-

South Arcot: Prospects fair in Tindivanam and Villupuram. Elsewhere good.

North Arcot: Water supply sufficient for drinking purposes. The major portion of the tanks contain supplies ranging from 15 days to 3 months. The rest have a supply of about 4 to 6 months. Slight

freshes in the Palar, Cheyar and a few rivers.

Agri. operations: ploughing and sowing

dry land horse gram in most parts;

transplanting and weeding here and there

Standing crops: generally good; paddy and ragi damaged by insects in a few villages of Kalahasti Division.

Prospects: good.

Salem: Water supply sufficient for drinking purposes and for dry cultivation. Insufficient for wet cultivation.

Agri. operations: ploughing continues.

weeding is in progress; paddy, ragi cholam and cumbu are being sown and paddy transplanted.

Standing crops good.

Prospects are favourable. ^{Employment} Labour is

available; more rain is wanted for wet cultivation and for full supply to tanks.

Coimbatore: Water supply generally sufficient. Most of the tanks in Bhavani Erode, Palladam, Dharapuram and Karur have received supply of water. Some of the tanks in Coimbatore have no water. The supply in Udumalpet is reported to

be insufficient in parts for irrigation purposes. Slight freshes in ^{the} Cauvery, ^{the} Bhava ni

Heimravati and Anluyar

Agri. operations: sowing and transplanting.

Standing crops generally in good condition or fair condition.

The condition of the district is improving.

Trichinopoly: Prospects fair.

Tanjore: Prospects generally fair. More rain is wanted in the southern parts of Pattukottai taluk.

Sadara: Water sufficient for drinking and irrigation except ⁱⁿ parts of Palni, and Thiruvadanai.

Crops-fair generally.

Tinnevely: Water supply sufficient for drinking, insufficient for irrigation generally though improved. Anicut supply ^(under anicut) insufficient for parts of standing crops

Standing crops generally good, wet crops in parts of Tinnevely and Srivaikuntam require water.

The Nilgiris: Prospects fair.

Malabar: Prospects fair.

South Canara: prospects fair.

Numbers Relieved

the numbers of persons on relief works in Nellore remained practically stationary. The work in Kanigiri was closed on the 2nd instant.

	Relief workers		Total Relief	
	This week	Last Week	This W	Last W
Udayagiri	184	169	28	28
Kanigiri	-	23	-	-
Total	184	192	28	28

RS
13-10-98

Secy
14/10/98

H.M.

Prospects continue to improve. S.K.
13/10/98

13/10/98

14/10/98

C 13-10-98
14/10/98

Statement showing the quantity of rainfall at the several authorised rain registering stations of the Madras Presidency during the week ending the 8th October 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	Balligada		0.33	LITORAL.			
2	Russellkonda		0.09	1	Párvatipur		0.58
3	Súradá			2	Pálkonda		1.17
4	Asla			3	Bobbili		
5	Udayagiri			4	Sálúr		
6	Ramagiri		0.20	5	Gajopatinagar		0.25
7	Parlakimedi			6	Chipurupalli		
8	Rambah			7	Kuppili		
9	Purushottapur			8	Vijayanagram		0.36
10	Chatrapur		0.08	9	Srungavarapukóta		0.60
11	Gopálpur		0.22	10	Bimilipatam		0.44
12	Berhampur		0.11	11	Konada		
13	Ichápur		0.20	12	Waltair		0.36
14	Sómpet			13	Chódavaram		0.62
15	Púndi		0.12	14	Anakápalie		2.36
16	Tekkali			15	Balacheruvu		0.17
17	Narsannapet		0.09	16	Polavaram		0.41
18	Calingapatam		0.34	17	Yellamanchili		0.85
19	Chicacole		0.56	18	Narasapatnam		1.71
Total ..			2.34	Total ..			9.88
* Average ..			0.12	* Average ..			0.54
VIZAGAPATAM.				GODAVARI.			
AGENCY TRACTS.							
1	Nowrangapur			1	Bhadrachalam		0.85
2	Jeypore		0.39	2	Chodavaram		1.72
3	Koraput		0.49	3	Yellavaram		none
4	Malkanagiri		0.63	4	Tani		1.35
5	Bisemeuttack		0.82	5	Pittapuram		1.37
6	Gunupur		0.70	6	Prattipadu		none
7	Royaghada			7	Peddapuram		0.91
8	Pottanghi		3.53	8	Rajahmundry		0.85
9	Padwa		1.16	9	Cocanada		0.30
Total ..			7.70	10	Coringa		0.39
* Average ..			0.86				

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.	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
GODAVARI—cont.		KURNOOL—cont.	
11 Alamur	0.41	5 Owk	1.48
12 Ramachandrapuram	1.77	6 Kalwa	1.89
13 Kottapeta	1.03	7 Nandyál	0.09
14 Amalapuram	0.92	8 Atmakur	0.07
15 Razole	0.91	9 Nandikótkur	1.86
16 Narsapuram	0.77	10 Kurnool	4.44
17 Bhimavaram	0.75	11 Pattikonda	0.37
18 Pentapad	1.25	12 Piyapalli	
19 Tanuku	0.46	Total	
20 Chintalapudi	0.70	* Average	
21 Elore	0.40	BELLARY.	
22 Polavaram	0.82	1 Yemmiganur	1.05
23 Tallapudi	17.91	2 Adóni	0.28
Total	0.85	3 Alór	0.94
* Average		4 Sirugappa	0.85
KISTNA.		5 Bellary	0.64
1 Tiruvur	1.55	6 Rayadrug	1.05
2 Nandigama	0.06	7 Kampili	3.43
3 Bezvada	1.37	8 Hospet	0.19
4 Gannavaram	0.66	9 Hadagalli	1.76
5 Gudivada	0.32	10 Harpanahalli	2.75
6 Masulipatam	0.26	11 Kudligi	0.46
7 Guntúr	0.07	Total	12.35
8 Sattenapalle	2.53	* Average	1.03
9 Guvizala	0.15	ANANTAPUR.	
10 Vinukonda	0.86	1 Uravakonda	0.11
11 Narsaraopet	0.50	2 Gooty	0.26
12 Bapatla	0.13	3 Yadaki	0.73
13 Tenali	0.42	4 Tadpatri	0.22
14 Repalle	0.47	5 Anantapur	0.18
Total	0.54	6 Kalyandrúg	0.65
* Average	2.36	7 Dharmavaram	0.01
KURNOOL.		8 Penukonda	0.48
1 Markapur	0.61	9 Hindupur	
2 Giddalore	0.18	10 Madakasira	
3 Alágada		Total	2.64
4 Konkanla	0.26	* Average	0.26

* 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.	Stations at which tested rain-gauges are kept.	Quantity of rainfall in inches.
CUDDAPAH.		NELLORE—cont.	
1 Jagmalamadugu	0.89	20 Rápúr	0.17
2 Proditur	0.09	21 Gúdúr	0.28
3 Badvel	1.93	22 Venkatagiri	0.84
4 Sidhout	0.53	Total	14.36
5 Chitvel	0.13	* Average	0.72
6 Rajampet	0.13	CHINGLEPUT.	
7 Rayachóti	1.35	1 Sathiavédu	
8 Cuddapah	0.32	2 Ponnéri	0.11
9 Kamalapur	0.29	3 Trivellore	0.67
10 Pulivendla	0.50	4 Sriperumbúdur	0.18
11 Kadiri	0.41	5 Poonamallee	0.57
12 Madanapalle	0.02	6 Saidápet	0.97
13 Váyalpád	0.27	7 Conjeeveram	
14 Pilér	5.73	8 Utramerur	0.22
Total	0.41	9 Chingleput	1.95
* Average		10 Madurantakam	2.51
NELLORE.		Total	7.18
1 Addanki	1.16	* Average	0.72
2 Darsi	2.04	MADRAS.	
3 Podili	2.49	1 Madras	0.96
4 Kavigiri	3.11	SOUTH ARCOT.	
5 Udayagiri	0.89	1 Gingee	2.19
6 Kannur	1.26	2 Tindivanam	1.20
7 Ongole	0.67	3 Merkanam	3.87
8 Pakala	0.60	4 Vanúr	0.25
9 Kandukur	0.25	5 Viluppuram	0.71
10 Kavali		6 Paurutti	0.72
11 Iskapalle		7 Cuddalore	0.34
12 Nellore		8 Bhuvanagiri	0.12
13 Kistnapatnam		9 Chidambaram	0.77
14 Kota	0.04	10 Manargudi	0.27
15 Ongarajapatam	0.23	11 Chengam	5.78
16 Solurjet	0.06	12 Thiruvannámalai	2.54
17 Talá		13 Thirukoilúr	0.79
18 Menapalayam			
19 Tinelúr	0.27		

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

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.
SOUTH ARCOT—cont.		SALEM—cont.	
14. Ulundurpet	0.87	8. Palakodu	3.61
15. Kallakurichi	.	9. Kottanagaram	2.09
16. Vriddhachalam	.	10. Dharmapuri	1.46
17. Thittagudi	.	11. Uttankarai	0.56
Total	21.88	12. Harur	0.31
* Average	1.10	13. Omalur	1.05
NORTH ARCOT.		14. Salem	1.46
1. Kalahasti	0.57	15. Athur	4.43
2. Thirupathi	0.47	16. Thammampatti	2.19
3. Chandragiri	.	17. Raziipur	1.34
4. Puthur (Narayanaswamam)	0.77	18. Sankaridrug	1.80
5. Tirutani	0.23	19. Thiruchengód	2.36
6. Arkonam	0.62	20. Namakkal	1.09
7. Walajah	0.26	21. Parmathi	0.80
8. Arcot	0.27	22. Erkád	2.36
9. Vellore	1.36	Total	43.51
10. Gudiyattam	0.45	* Average { Excluding Erkád 1.96	
11. Chittoor	0.38	{ Including Erkád 1.98	
12. Tiruvattur	.	COIMBATORE.	
13. Wandiwash	0.70	1. Kollegal	0.71
14. Arni	0.80	2. Gopichettipalayam	3.46
15. Polur	.	3. Satyamangalam	2.45
16. Kangundi	0.38	4. Bhavani	2.79
17. Venkatagirikóta	3.05	5. Erode	1.84
18. Palamanér	1.07	6. Perundurai	0.71
19. Punganur	0.64	7. Karúr	3.38
Total	12.04	8. Aravakurichi	0.49
* Average	0.62	9. Dhárapuram	0.16
SALEM.		10. Kangayam	3.70
1. Vaniyambádi	0.34	11. Palladam	3.39
2. Thirupathúr	0.39	12. Avanashi	3.93
3. Kristnagiri	1.57	13. Coimbatore	4.03
4. Rayakóta	3.16	14. Mettupalayam	2.03
5. Hosúr	0.31	15. Polláchi	1.84
6. Thalli	1.22	16. Udamalpet	1.47
7. Denkanikóta	4.58	Total	40.10
		* Average { Excluding Kollegal 2.46	
		{ Including Kollegal 2.36	

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.
TRICHINOPOLY.		TANJORE—cont.	
1. Perambalur	1.28	20. Muthupettai	4.01
2. Jayankonda Solapuram	1.85	21. Adirampattanam	.
3. Ariyalúr	0.92	22. Kattumavdi	} no report
4. Kilpaluvúr	1.20	23. Arantangi	
5. Thuraiyúr	.	Total	35.63
6. Musiri	0.53	* Average	1.98
7. Kallitalai	0.57	PUDUKOTA STATE.	
8. Jalgudi	0.30	1. Pudukota	no report
9. Trichinopoly	0.54	2. Alangudi	2.03
10. Manappárai	1.99	3. Karambakudi	1.70
11. Iluppúr	.	4. Tirumiem	1.30
Total	9.12	5. Kilanalai	1.00
* Average	0.83	6. Kulathur	2.01
TANJORE.		7. Viralimalai	1.40
1. Shiyáli	0.10	Total	9.44
2. Neidavasal	0.40	* Average	1.57
3. Mayavaram	0.28	MADURA.	
4. Tranquebar	1.15	1. Palni	0.87
5. Nannilam	1.93	2. Védasendur	0.68
6. Kodavasal	1.71	3. Dindigul	0.23
7. Negapatam	1.30	4. Nélakotai	3.28
8. Tiruválúr	0.81	5. Periyakulam	2.94
9. Tiruturaippundi	2.88	6. Uthamapalayam	1.55
10. Vedaranyam	4.52	7. Usilampatti	5.14
11. Kumbakonam	0.45	8. Thirumangalam	1.63
12. Nidamangalam	4.73	9. Thirushuli	1.19
13. Mannargudi	2.46	10. Muthukulathur	1.65
14. Tiruvádi	0.63	11. Muthuraghunathapatnam	no report
15. Tanjore	1.63	12. Morekulam	80
16. Vallam	2.57	13. Pámban	2.76
17. Patukóttai	4.07	14. Ramnad	no report
18. Thambikinnallavankottai	.		
19. Magilankottai	no report		

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

* 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.	Stations at which tested rain-gauges are kept.		Quantity of rainfall in inches.
MADURA— <i>cont</i>			NILGIRIS.		
15	Manakkudi	2.01	1	Devála	4.37
16	Theethandathanam	6.57	2	Gūdalūr	1.45
17	Vattanam	6.58	3	Naduvattam	1.20
18	Thiruvadanai	2.01	4	Pykara	2.08
19	Thirupattur	0.96	5	Kaity	4.23
20	Sivagunga	4.67	6	Ootacamund	4.42
21	Mālūr	0.49	7	Kodanad	4.32
22	Madura	4.08	8	Kōtagini	3.31
23	Kodaikānal	5.22	9	Wellington	4.04
24	Paramakudi	1.10	10	Coonoor	3.24
Total ..		53.60	11	Kilkundahs	3.24
Average. { Excluding Kodaikānal.		2.42	Total ..		32.66
{ Including Kodaikānal.		2.55	Average ..		3.30
TINNEVELLY.			MALABAR.		
1	Viruthuppatti	0.80	1	Cannanore	2.09
2	Sātūr	0.46	2	Tellicherry	2.18
3	Vilatikulam	1.83	3	Badagara	2.37
4	Oiapidaram	0.28	4	Quilandi	6.02
5	Arasadi	0.46	5	Calicut	7.62
6	Tuticorin	0.30	6	Tirurangādi	5.49
7	Vartirayiruppu	1.56	7	Ponnāni	4.85
8	Srivilliputūr	1.70	8	Chēvakad	5.13
9	Sankaranainārkoil	0.61	9	Cochin	7.42
10	Tenkāsi	1.41	10	Taliparamba	0.99
11	Ambāsamudram	0.71	11	Nilambūr	6.07
12	Palamecottah	0.83	12	Manjēri	8.77
13	Srivaikuntam	1.08	13	Angādipuram	7.88
14	Kāyalpatnam	0.40	14	Pālaghat	4.05
15	Kulas-garapatnam	0.80	15	Manantoddy	1.72
16	Nāngunēri	2.18	16	Vayitri	6.30
17	Radhapuram	4.19	Total ..		79.75
18	Kuttanguli	1.26	Average ..		4.98
Total ..		21.19			
Average ..		1.12			

* 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.	Stations at which tested rain-gauges are kept.		Quantity of rainfall in inches.
SOUTH CANARA			TRAVANCORE STATE		
1	Coondapoor	4.05	1	Trivandrum	4.0
2	Udipi	2.84			
3	Mangalore	0.34			
4	Kāsaragōd	0.86			
5	Illosdrūg	2.39			
6	Karakal	5.73			
7	Bantval	0.90			
8	Beltangadi	2.68			
9	Puttur	1.65			
Total ..		21.44			
Average ..		2.38			

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

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

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

Secretary.

No flow out from Kuttangudi

Board of Revenue

MADRAS.

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 8th October 1898.

Board of Revenue

MADRAS.

Rainfall for the week ending 8th October 1898.

RAINFALL.

Week ending 8th October 1898.

Official year 1898-99.

DISTRICT.		ANNUAL.		Average up to the end of corresponding week for past 25 years.	1898-99. From 1st April to 8 th Oct.	Corresponding period of 1897-98.	During week ending 8 th October 1898-99.	Average for corresponding period during the past 16 years.	DEATHS FROM CHOLERA.			REMARKS.
		Average of 25 years ending 1894.	1897-98.						From 1st April to 8 th Oct. 1898-99.	During the last week.	During the present week.	
		Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	No.	No.	No.	
1	Ganjám	45.0	54.2	34.8	34.2	45.1	10.1	2.2	1			
2	Vizagapatam ..	Agency.	57.5	59.8	51.6	44.3	55.4	10.9	88			
		Littoral.	42.0	47.1	30.0	25.6	39.5	10.5	60			
3	Górávari	38.9	46.5	29.3	29.1	41.1	10.7	2.0	84	60		
4	Kistna	33.6	32.0	24.5	22.6	27.1	10.8	1.3	25	43		
5	Kurnool	27.6	25.1	23.1	21.7	23.7	10.4	1.5	2			