

Revenue (1898) Department.

MISCELLANEOUS SERIES.

G.O., No. 4037.

DATED 10th Oct. 98

[Despatch Abstract.]

BACK PAPERS.

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

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

Revenue (1898) Department.

CURRENT No. 1887

From

The Board of Revenue
Order was No 4037 d/10th Octr '98. Rev. Lett: L-R. & Agriculture
Board.

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16/10/98

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Dated 4-10-98

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SUBJECT.

Season report

Issuing for
week ending 11th Oct
1898.

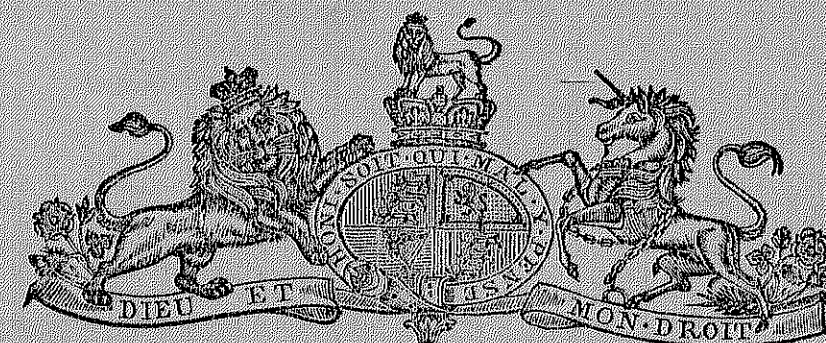
11/10/98

RS.
8-10-98

G.O.	No.	Department.	Date.

G.O.	No.	Department.	Date.

TUESDAY EVENING,
OCTOBER 4, 1898.



ABSTRACT OF SEASON REPORTS FOR THE WEEK
ENDING 1ST OCTOBER 1898.

Districts.	RAINFALL IN INCHES.			PRICES IN SREES (OF 80 TOLAS) PER RUPEE.											
	In the week.	Up to the end of the week from 1st April.		Rice.			Ragi.			Cholam.			Gumbu.		
		1898.	Average of 45 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>Coarcas.</i>															
Ganjam ..	0.4	34.1	32.6	16.8	12.7	12.6	30.0	20.6	20.1	..	..	..	..	..	..
Vizag. [A	0.4	43.4	50.6	..	..	..	..	..	..	..	..	..	..	..	..
patam. [L	0.3	25.1	28.7	14.1	11.2	10.9	29.2	22.3	22.4	..	18.1	17.8	22.2	26.2	25.7
Godavari ..	0.6	28.2	27.3	14.7	10.8	10.9	26.6	17.1	17.3	24.1	16.0	17.4	27.6	21.7	22.1
Kistna ..	0.6	21.8	23.2	14.1	10.9	11.0	27.4	18.3	18.3	22.6	16.7	16.7	24.5	14.3	14.1
<i>Deccan.</i>															
Kurnool ..	0.3	21.3	21.6	12.7	10.2	10.6	27.3	19.1	10.9	28.0	20.4	21.6	23.4	14.0	16.0
Bellary ..	3.6	18.9	18.2	12.4	9.3	9.8	33.0	21.7	21.9	27.6	21.4	22.7	..	..	..
Anantapur ..	2.6	13.3	16.6	12.0	10.6	10.6	33.7	18.4	19.1	30.1	18.1	18.0	26.2	19.1	19.1
Cuddapah ..	0.6	14.8	18.2	14.2	9.7	9.9	31.6	17.4	17.8	28.4	17.1	17.4	28.6	14.6	16.1
<i>Coastal.</i>															
Nellore ..	0.3	11.7	13.6	14.1	9.4	9.4	27.1	14.7	14.7	23.7	13.9	13.9	23.0	13.2	13.6
Chingleput ..	0.6	20.5	20.2	14.4	8.3	9.0	26.2	13.9	14.6	..	..	..	..	..	..
Madras ..	0.9	21.1	18.1	12.2	8.7	8.3	24.6	14.8	14.7	..	..	..	..	..	..
South Arcot.	1.7	23.6	20.0	14.8	9.9	9.9	29.4	17.3	17.9	..	..	..	30.3	19.0	19.9
<i>Central.</i>															
North Arcot.	0.6	21.6	22.0	14.8	10.1	10.2	30.5	16.2	16.0	28.1	16.7	16.6	27.5	15.4	16.6
Salem ..	1.7	20.5	21.9	13.7	9.8	9.8	30.5	15.9	16.1	26.6	14.7	14.8	27.0	14.8	16.3
Coimbatore ..	2.7	16.6	14.5	13.9	9.8	10.2	27.7	17.1	17.8	23.0	14.6	14.3	23.5	16.8	16.7
Tiruchinopoly ..	0.9	16.0	17.9	13.9	9.0	9.1	28.4	14.3	14.9	20.9	16.9	16.9	24.8	13.8	13.6
<i>South.</i>															
Tanjore ..	0.8	16.9	17.2	14.8	9.9	10.2	28.4	15.4	16.1	..	..	..	..	..	..
Pudukkottai ..	1.3	19.3	..	..	8.6	8.6	..	15.2	16.2	..	16.6	16.3	..	15.1	16.4
Madurai ..	8.3	16.9	12.8	13.6	9.5	9.6	28.5	16.0	16.2	27.8	16.2	16.4	27.1	14.5	14.4
Tinnevely ..	1.3	6.9	7.7	13.4	9.4	9.6	26.6	16.2	16.6	24.3	14.5	14.4	20.8	13.4	12.8
<i>West Coast.</i>															
Malabar ..	2.5	39.5	99.5	13.4	10.1	10.2	..	..	..	..	..	..	..	..	..
South Canara ..	12.5	143.3	131.1	13.3	10.3	10.3	..	..	..	..	..	..	..	..	..
Travancore.	0.2	33.3	43.8	..	9.7	9.7	..	..							

A. Agency, L. Lateral, tracts.

63-1

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

DISTRICT REPORTS.

GANJAM.

More rain urgently wanted for rainfed land. Sowing and transplantation going on in places. Standing crops thriving. Ragi harvested; outturn middling to fair. Pasture abundant and fodder sufficient. Condition of cattle generally good.

VIZAGAPATAM.

Water-supply insufficient. Sowing and transplantation going on. Standing crops fair, but paddy withering in places. Ragi, cumbu and gingelly harvested; outturn fair. Pasture and fodder sufficient. Condition of cattle good.

GODAVARI.

Water-supply generally sufficient; Godavari 2-2 feet over the anikat. Sowing dry crops. Standing crops generally good. Paddy, gingelly, korra, cumbu and chama harvested; outturn, average to middling. Pasture sufficient, but fodder scanty in parts. Condition of cattle generally good. Season favourable.

KISTNA.

Water-supply generally sufficient; Kistna 5-6 feet over the anikat. Ploughing, sowing and transplantation going on. Standing crops generally good. Harvested gingelly, cumbu, cholam, outturn middling to fair; maize and korra middling. Pasture sufficient and fodder generally available. Condition of cattle generally good. Season and prospects favourable, but more rain wanted in parts of the uplands.

KURNOOL.

Water-supply generally sufficient; 2-7 feet over the Sunkesala anikat. Agricultural operations generally proceeding briskly. Standing crops generally good. Harvested korra, cumbu and cholam; outturn fair to middling. Pasture and fodder generally sufficient. Condition of cattle good.

BELLARY.

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

ANANTAPUR.

Water-supply insufficient. Sowing, weeding and transplantation going on. Standing crops fair. Harvested cholam and ragi; outturn poor to average. Pasture improving and fodder sufficient. Condition of cattle good. Prospects improving, but more rain wanted.

CUDDAPAH.

Water-supply sufficient. Ploughing, sowing, transplantation and baling going on. Standing crops generally good. Harvested paddy, cholam, ragi, korra, indigo, cumbu; outturn average. Pasture sufficient and fodder available. Condition of cattle generally good. Recent rains have improved prospects considerably, but more rain is still wanted.

NELLORE.

Water-supply insufficient in parts; one inch of water over the Nellore anikat. Ploughing and sowing progressing throughout, but somewhat retarded in parts for want of rain. Standing crops generally thriving. Harvested cumbu, cholam, indigo, ragi and paddy, outturn bad to fair. Pasture improving, but fodder insufficient and dear. Condition of cattle improving in Udayagiri and generally normal elsewhere. More rain wanted in parts.

CHINGLEPUT.

Water-supply much improved. Ploughing general and sowing, transplanting and weeding in parts. Standing crops good. Harvested paddy, ragi, gingelly, cumbu and indigo; outturn middling to average. Pasture and fodder generally available. Condition of cattle generally good. Prospects fair on the whole, but more rain wanted.

MADRAS.

Water-supply, fodder and pasture sufficient. Imports by sea—rice 448 tons; other grains 504 tons.

SOUTH ARCOT.

Freshets in the principal rivers. Ploughing, manuring, sowing, weeding and transplanting in progress. Standing crops fair. Harvested paddy, ragi, cumbu, tenai, indigo and gingelly; outturn middling to fair. Pasture and fodder generally sufficient. Condition of cattle good. Prospects continue fair.

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. Harvested ragi, cumbu, gingelly and indigo; outturn generally middling. Pasture sufficient, fodder available though dear. Condition of cattle generally good. Prospects good.

SALEM.

Water-supply insufficient for wet cultivation. Ploughing, sowing and transplanting continue. Standing crops fair. Harvested paddy, ragi and cumbu; outturn fair. Pasture and fodder generally available. Condition of cattle generally good. Prospects favourable; more rain is still wanted.

COIMBATORE.

Water-supply generally sufficient. Slight freshets in the rivers. Sowings continue. Standing crops generally good or fair. Harvested paddy, ragi, cholam, outturn generally fair to average; cumbu, poor. Pasture scanty, fodder available. Condition of cattle generally good. Prospects improved by recent rains.

TRICHINOPOLY.

Water-supply sufficient; 2-1 feet of water over the Upper anikat and 3 feet over the Grand anikat on the 1st current. Sowing and transplanting continue. Standing crops good. Harvested paddy, cumbu, ragi and varagu; outturn fair to average. Pasture and fodder sufficient. Condition of cattle good. Prospects fair.

TANJORE.

Water-supply generally sufficient. Ploughing, sowing and transplanting in progress. Standing crops generally fair. Harvested paddy, cumbu, ragi, tenai, maize and gingelly; outturn middling to average. Pasture and fodder sufficient. Condition of cattle generally good. Prospects fair, but more rain wanted in parts.

PUDUKKOTTAI.

Ploughing, sowing and transplanting in parts. Standing crops good. Harvested cholam, ragi and cumbu. Pasture and fodder sufficient. Condition of cattle generally good.

MADURA.

Water-supply generally sufficient; some tanks have received moderate supplies. Cultivation progressing. Standing crops generally good. Harvested paddy, cumbu, ragi and gingelly; outturn fair. Pasture improving and fodder available. Condition of cattle good.

TINNEVELLY.

Water-supply generally insufficient though improved; discharge at Srivaikuntam anikat insufficient for standing crops. Ploughing, sowing and transplanting continue. Standing wet crops have improved. Harvested paddy; outturn middling; ragi and cumbu bad to middling. Pasture scanty and fodder dear. 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. Prospects fair.

MALABAR.

Water-supply generally sufficient. Operations for second crop progressing. First crop fair generally, but second crop needs rain in parts. Harvest of first crop progressing; outturn generally fair. Pasture sufficient and fodder available. Condition of cattle good. Prospects fair.

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; but fodder scanty in parts. Condition of cattle generally good. Prospects fair.

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 1st October 1898.—Rainfall heavy West Coast and parts Southern, Central, Carnatic and Deccan Districts; elsewhere light. Water supplies generally adequate. Sowings proceeding briskly almost everywhere. Standing crops generally thriving, but need rain in parts and especially in Circars. Harvest goes on yielding moderate outturn from small areas. Pasture improving. Condition of cattle generally normal. Prices fallen almost everywhere, except in two northern districts, at Madras and in Tinnevely where risen slightly. Nellore 71 men, 70 women, 51 children workers; two men, five women and 21 children dependants fed; total 220 relieved; decrease due to general resumption field work; loans disbursed 1,265 rupees.

Comparative statement showing the number of persons relieved in the Nellore District for the week ending 1st October 1898.

Nature of relief.							This week.	Last week.
Relief-workers	..	..	..	..	Men	..	71	138
					Women	..	70	116
					Children	..	51	61
					Total	..	192	315
Gratuitous relief	{ A. In kitchens	{ 1. Dependents	Men	..	..	..	2	3
			Women	..	..	..	5	7
			Children	..	..	..	21	24
			Total	..	..	..	28	34
	{ B. Otherwise	{ 2. Others	..	..	..	..	Nil.	..
			..	..	..	..	Nil.	..
Grand total on relief							220	349

OFFICE OF THE BOARD OF REVENUE,
(REV. SECT., LAND RECORDS AND AGRI.),
4th October 1898.

R. V. Sundarasingh
Secretary.

Season Report for the week
ending 1st Oct: 1898

Rainfall — The rainfall during the week was below the average in all the districts except Bellary, Anantapur, South Arcot, ^{Salem} Coimbatore, Madurai, Tinnevely, the Wilpits and the West Coast districts. In the affected parts of Nellore, Padili received 0.85 inches, V. Nagari 0.18 and Kanigiri — nil. The fall up to date was above the average in all the districts except Vizagapatnam, Kistna, Kurnool, Anantapur, Cuddap, Nellore, N. Arcot, Salem, Trichinopoly, Tanjore, Tinnevely and Malabar.

Prices — The following are the noticeable variations in prices: —

	Rise	Fall
	per	per
Rice	seer.	seer.
Rayi		
Lacjann	5	
Kurnool		8
Anantapur		7
Chingleput		7

20.4037
18.10.98

	Rise	Fall
S. arcot.	.6	
N. arcot	.7	
Columbalore	.7	
Trichinopoly	.6	
Tanjore	.7	
Cholera		

Godavari	.5
Kurnool	1.2
Bellary	1.3
Amantapur	.8

Countries.

Vizagapatam	.8
Godavari	.7
Kistna	.6
Kurnool	.6
Cuddapah	.6
S. arcot	.9
Salem	.5
Tinnevely	.6

Public Health - Public health was generally satisfactory, but cholera was still prevalent to some extent.

That in Kistna Nallamuru and some other districts.

Prospects

Prospects -

Guntur - Water supply insufficient for drinking. More rain is urgently wanted for irrigated lands.

Standing crops thriving.

Vizagapatam - Water supply insufficient.

Standing crops fair.

Godavari - Water supply suff for agricultural purposes except in Ellore taluk and fine divisions.

Standing crops generally good.

Kistna - Water supply generally sufficient.

Standing crops generally good.

Season and prospects favorable.

Kurnool - Water supply generally sufficient for irrigation. Some tanks in Paticouda received no supply. More rain wanted in Timmanagampet, firka, Kothkunta taluk.

Agricultural operations

general

generally lush everywhere, but
~~except~~ wet lands under
tanks, Pattikonda, not culti-
vated for want of rain.

Standing crops generally
in good condition.

Prospects fair.

Bellary - water supply
sufficient.

Aff operations - Sowing,
weeding, & transplanting
going on. The principal grains
sown are paddy, cotton,
Korra, white cholera, horse-
gram & Bengal gram.

Standing crops good.

Prospects fair. Season
report from Harpanahalli is
reported that to have been
received owing probably
to the streams being un-
fordable on account of
rain.

Onkulapur - water supply
suff for drinking and is suff
for irrigation purposes.

Aff operations - Sowing
and weeding paddy, Transplanting
etc.

raji. Sowing Korra, cotton,
horsegram, Channa and finger
Standing crops fair.

Prospects improving. More
rain wanted for irrigation
purposes.

Kumbari worked on Nagrain
puram Channel in Tadpatre
taluk - males 233, women
84 & children 6.

Cuddapah -

Water supply - Some tanks
in Cuddapah, Vozalpad and
Madanapalle have received fresh
supply during the week. The
chief rivers - Kunder, Penner,
Sapiter & Papagnera are flowing
as also channels. Wells have
adequate supply.

Aff operations - Ploughing &
sowing are in progress. Weeding
transplanting & other work
in standing crops are going on.

Standing crops are reported
to be in good condition. But
Vatti Vari (paddy) in Chittoor
Dist is attacked with blight.

The recent rains have
helped.

improved prospects considerably.
But more rain is still wanted
for well-cultivation. In some
places laborers find ^{no} employ-
ment.

Nellore — Supply in rainfed
tanks is generally sufficient for
irrigation in Nellore, Polur,
and Venkatasiri and is suffi-
cient in parts elsewhere. Tanks
in Lidayasiri & Mandukkur
contain a supply of one month
and below, while the supply
in other places ranges from
15 days to 3 months.

17½ ft of water in the Kani-
giri Reservoir and 2½ months
supply in the Nellore tank.

Supply for drinking generally
suffices except in the Kota
D^o of the Guduru taluk.

Discharge in the Kani-
giri Reservoir is sufficient to
irrigate 93 per cent of
the area and is adequate

for operations. Ploughing
and sowing progressing through-
out, but somewhat retarded

in parts of Guduru for want of
more rain. Crops sown are
poor generally throughout, and
the dry crops in parts of the
North.

Standing crops generally
thriving, but need more rain
in parts.

Coaches generally find employ-
ment on all operations,
harvesting, mica mining,
tank repairs, railway, and
relief works. More rain
wanted in parts throughout.

Chingleput — Improvement
of supply in tanks for irrigation
continues except in some
parts of Chingleput taluk
and Vittameru.

Prospects continue on the
whole fair, but more rain
is wanted at an early ^{date} in all
the taluks.

South arcot — Prospects
continue fair.

North arcot — Prospects good.

Salem — Water supply
suffices for drinking purposes

and for dry cultivation. Insuff.
for wet cultivation.

All operations - Sowing,
transplanting & ploughing.

Standing crops in fair condi-
tion.

Prospects are favorable. Em-
ployment available. More
rain wanted for full supply
to tanks and for wet cultiva-
tion.

Coimbatore - Water supply
generally suff. Some of the
tanks in Coimbatore and Pal-
lana and those in Karur,
received a fair supply of water,
while some in the first two
talukas and those in Ada-
malpet have no water.
Wells in Palladam, Coimbatore,
Dhanaparam, Karur, and
Adamalpet have received suff.
supply. Night-fishes in
Cauvery, Bhavani and
Aaravati.

All operations in progress.

Standing crops generally in
good or fair condition.

There

There has been a fair fall
of rain in all the parts of the
district during the week. The
condition of the dt. has improved
as will be seen from the fall
in prices of the food grains and
the improvement in water supply
and the condition of standing
crops.

Tiruchinopoly - Prospects
fair.

Tanjore - Prospects generally
fair. More rain is wanted in
parts of the district.

Madurai - Water supply suff.
for drinking and irrigation
except in places. Some tanks
received 2 months supply.

Standing crops good.

Tamilnadu - Water supply
suff. for drinking except in
parts of Srirangapatnam. Insuff.
for irrigation though improved
by rain. Ancient supply in-
suff. for standing crops.

Standing wet crops except
those withered have improved.
Others good.

1898.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

PRICES OF THE STAPLE FOOD GRAINS for week ending 1st October 1898.

and the Nilgiris - Prospects fair.
 of Malabar - Water supply
 generally sufficient. Malabar and
 crop suffers from want of
 rain in parts.
 S. Canara - Prospects fair
 numbers released - the

Number relief workers fell
 by 143 and the decrease
 is stated to be due to the
 harvest of Cereals and
 irrigation under tanks.
 The following statement shows
 the numbers relieved during
 the week:-

	Relief workers		Provisional relief	
	This week	Last week	This week	Last week
Madagascar	169	240	28	34
Malabar	23	95		
Total	192	335	28	34

Rs
6-10-98

Sd/-
 M.
 6-10-98

The
 Prices falling generally:
 & prospects improving every-
 where. We await the return
 of the report on the closing
 the work

Sd/-
 6-10-98

The Secy

Md
 6-10-98

6-10-98

STATEMENT OF PRICES FOR THE WEEK

PRICES IN SEERS

Group.	District.	Rice.						Ragi.					
		Last week.	This week.	Average for Oct.	Normal rates.	Warning rates.	Scarcity rates.	Last week.	This week.	Average for Oct.	Normal rates.	Warning rates.	Scarcity rates.
Circars ..	Ganjam ..	12.7	12.6	16.8	17.0	13.6	10.2	20.6	20.1	30.0	30.0	22.5	
	Vizagapatnam ..	11.2	10.9	14.1	15.0	12.0	9.0	22.6	22.4	29.2	28.0	21.0	
	Godavari ..	10.8	10.9	14.7	15.0	12.0	9.0	17.1	17.3	26.6	28.0	21.0	
	Kistna ..	10.9	11.0	14.1	15.4	12.3	9.2	18.3	18.3	27.4			
Deccan ..	Kurnool ..	10.2	10.6	12.7	13.2	10.6	7.9	19.1	19.9	27.3			
	Bellary ..	9.8	9.8	12.4	13.2	10.6	7.9	21.7	21.9	33.9			
	Anantapur ..	10.5	10.6	13.9	13.2	10.6	7.9	18.4	19.1	33.7	32.0	24.0	1
	Cuddapah ..	9.7	9.7	14.2	13.2	10.6	7.9	17.4	17.8	31.5	32.0	24.0	1
Carnatic ..	Nellore ..	9.4	9.4	14.1	14.0	11.2	8.4	14.7	14.7	27.1	28.0	21.0	1
	Chingleput ..	8.9	9.0	14.4	14.0	11.2	8.4	13.9	14.6	26.2	24.0	18.0	1
	Madras ..	8.7	8.3	12.2	13.0	9.6	7.2	14.6	14.7	24.6	24.0	18.0	1
	South Arcot ..	9.9	9.9	14.8	14.0	11.2	8.4	17.3	17.9	29.4	28.0	21.0	1
Central ..	North Arcot ..	10.1	10.2	14.8	14.0	11.2	8.4	16.2	16.9	30.5	32.0	24.0	1
	Salem ..	9.8	9.8	12.7	13.6	10.9	8.2	15.9	16.1	30.5	31.0	23.0	1
	Coimbatore ..	9.8	10.2	13.3	13.0	10.4	7.8	17.1	17.8	27.7	28.0	21.0	1
	Trichinopoly ..	9.0	9.1	13.9	14.0	11.2	8.4	14.3	14.9	28.4	28.0	21.0	1
South ..	Tanjore ..	9.9	10.2	14.8	15.0	12.0	9.0	15.4	16.1	28.4	28.0	21.0	1
	Putukota ..	8.6	8.6					15.2	15.2				
	Madura ..	9.5	9.6	13.6	14.0	11.2	8.4	15.0	15.2	28.5	28.0	21.0	1
	Tinnevely ..	9.3	9.6	13.4	13.4	10.7	8.0	16.2	16.5	25.6	26.0	19.5	
West Coast	Nilgiris ..	7.6	7.6	10.7	11.0	8.8	6.6	14.0	13.8	20.7	21.0	16.0	
	Malabar ..	10.1	10.2	13.4	13.4	10.7	8.0						
	South Canara ..	10.3	10.3	13.3	14.0	11.2	8.4						
	Travancore ..	9.7	9.7										

ENDING 1st October

1898.

(Sott. 65-100-14-2-98)

F 80 TOLAS PER RUPEE.

rates.	CHOLU.						CUMBU.						REMARKS.
	Last week.	This week.	Average for Oct.	Normal rates.	Warning rates.	Scarcity rates.	Last week.	This week.	Average for Oct.	Normal rates.	Warning rates.	Scarcity rates.	
0													
0	18.1	17.8					26.2	25.4	32.2	30.0	22.5	15.5	
0	16.9	17.4	25.1	28.0	21.0	14.0	21.7	22.4	27.6	28.0	21.0	14.0	
0	15.7	15.7	22.6	26.0	19.5	13.0	14.3	14.9	22.5	26.0	19.5	13.0	
0	20.4	21.6	28.0	30.0	22.5	15.0	14.9	15.5	23.4	28.0	21.0	14.0	
0	21.4	22.7	27.6	30.0	22.5	15.0							
0	18.1	18.9	30.1	30.0	22.5	15.0	19.1	19.1	26.2	28.0	21.0	14.0	
0	17.1	17.4	28.4	30.0	22.5	15.0	14.5	15.1	28.5	28.0	21.0	14.0	
0	13.9	13.9	23.7	26.0	19.5	13.0	13.2	13.5	23.0	24.0	18.0	12.0	✓
0										22.0	16.5	11.0	
0													
0							19.0	19.9	30.3	26.0	19.5	13.0	
0	15.7	15.6	28.1	26.0	19.5	13.0	15.4	15.8	27.5	27.0	20.0	13.5	
0	14.7	14.8	26.6	26.0	19.5	13.0	14.8	15.3	27.0	27.0	20.0	13.5	
0	14.6	14.8	22.0	21.0	18.0	12.0	16.8	16.7	25.5	26.0	19.5	13.0	
0	15.9	16.0	29.9	24.0	11.0	12.0	13.3	13.5	24.8	23.0	19.5	13.0	
0													
0													
0	15.5	16.3					15.1	15.4					✓
0	16.2	16.4	27.8	24.0	18.0	12.0	14.5	14.4	27.1	26.0	19.5	13.0	
0	14.5	14.4	24.3	23.0	17.0	11.5	13.4	12.8	20.8	22.0	16.5	11.0	
													✓
													✓
													✓

OFFICE OF THE COMM. OF REV. SETT. AND DIR. OF THE

DEPT. OF L. RECORDS AND AGRICULTURE,

Dated

189

* Average for ten years

† Price G. O., No. 300 of

† Price Board's Proceeds

years previous to fiscal 1905 (1894-95).

2nd July 1898.

No. 31 of 1897.

1898.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

Rainfall for the week ending. *1st October* 1898.

RAIL ALL.
 Week ending *October 6* 1898.
 Official *18-99.*

(Sect. 150-20-4-08.)

DISTRICT.		ANNUAL.		Average up to the end of corresponding week for past 25 years.	1898-99. From 1st April to <i>1st Oct</i>	Corresponding period of 1897-98.	During week ending <i>1st Oct</i> 1898-99.	Average for corresponding period during the past 10 years.	DEATHS FROM CHOLERA.			REMARKS.
		Average of 25 years ending 1894.	1897-98.						From 1st April to <i>1st Oct</i> 1898-99.	During the last week.	During the present week.	
		Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	No.	No.	No.	
1	Ganjām	45.0	54.2	32.6	34.1	37.5	0.4	1.1	1	"	"	
2	Vizagapatam ..	Agency. 57.5	59.8	50.5	43.4	50.5	0.4	1.3		"	"	
		Littoral. 42.0	47.1	28.7	25.1	34.0	0.3	1.2	88	"	"	
3	Górávari	38.9	46.5	27.3	28.2	34.1	0.6	1.2	60	"	"	
4	Kistna	33.6	32.0	23.2	21.8	26.2	0.5	0.9	3133	100	84	
5	Kurnool	27.6	25.1	21.6	21.3	23.1	0.3	1.2	285	49	25	
6	Bellary	22.7	29.7	18.2	18.7	27.6	3.6	2.1	84	"	2	
7	Anantapur	23.3	25.7	16.9	13.3	22.4	2.6	1.3		"	"	
8	Cuddapah	28.6	23.7	18.2	14.8	20.2	0.5	1.1	11	1	3	
9	Nellore	34.6	24.5	13.6	11.7	18.6	0.3	1.0	1087	93	141	
10	Chingleput	44.5	32.0	20.2	20.5	23.6	0.6	1.2	600	67	56	
11	Madras	* 49.0	37.9	* 18.4	21.4	25.5	0.9	* 1.1	591	31	35	
12	South Arcot	42.0	35.6	20.9	23.5	25.0	1.7	1.6	2503	46	30	
13	North Arcot	37.4	31.5	22.0	21.6	26.1	0.6	1.6	646	37	48	
14	Salem	31.3	36.3	21.0	20.5	29.0	1.7	1.7	839	2	"	
15	Coimbatore	25.5	27.4	14.5	16.6	19.3	2.7	1.4	1096	"	"	
16	Trichinopoly	33.7	35.3	17.9	16.0	26.6	0.9	1.8	2122	26	24	
17	Tanjore	43.8	30.2	17.2	15.9	18.7	0.8	1.5	1214	60	64	
18	Pudukkottai	"	26.7	"	19.5	20.5	1.3	"	181	1	5	
19	Madura	29.9	26.8	12.8	15.9	17.2	3.3	1.2	3796	25	23	
20	Tinnevely	26.3	26.5	7.7	6.9	12.1	1.3	0.9	972	5	12	
21	Nilgiris	62.6	74.8	40.9	47.3	65.7	3.2	2.4	1	"	"	
22	Malabar	113.5	148.3	99.5	89.5	138.8	2.5	1.7	164	"	"	
23	South Canara	142.0	184.1	131.1	148.3	174.2	12.5	2.0	47	"	"	
24	Travancore	+ 65.7	60.6	+ 43.8	33.3	43.2	0.2	1.1	9	"	"	

* 25 years' average—1813—1832

+ 53 years' average ending December 1890.

Statement showing the quantity of rainfall at the several authorised rain registering stations of the Madras Presidency during the week ending the 1st Oct. 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		1.48	LITORAL.			
2	Russellkonda		3.74	1	Párvatipur		1.95
3	Surada		0.09	2	Pálkonda		0.69
4	Aska		1.01	3	Bobbili		0.65
5	Udayagiri		0.21	4	Sálár		—
6	Ramagiri		0.70	5	Gajopatinagar		0.18
7	Parlakimedi		—	6	Chipurupalli		0.18
8	Rambah		—	7	Kuppili		—
9	Purushottapur		—	8	Vijayanagram		—
10	Chatrapur		—	9	Srangavarapukóta		—
11	Gopálpur		—	10	Bimilipatam		—
12	Berhampur		0.25	11	Konada		0.01
13	Ichápur		—	12	Waltair		—
14	Sómpet		—	13	Chódavaram		0.25
15	Páundi		—	14	Anakápallo		0.11
16	Tekkali		0.08	15	Balaacheruva		0.03
17	Narsannapet		—	16	Polavaram		0.38
18	Calingapatam		0.15	17	Yellamanahili		0.03
19	Chicacole		0.11	18	Narasapatnam		1.15
Total ..			7.88	Total ..			5.56
* Average ..			0.39	* Average ..			0.31
VIZAGAPATAM.				GODAVARI.			
AGENCY TRACTS.							
1	Nowrangapur		—	1	Bladrachalam		1.05
2	Jeypore		0.47	2	Chodavaram		0.90
3	Koraput		0.33	3	Yellavaram		0.40
4	Malkanagiri		0.43	4	Tani		0.80
5	Bissamouttack		0.50	5	Pittapuram		0.37
6	Ganupur		—	6	Prattipadu		0.21
7	Róyaghada		0.15	7	Peddapuram		0.16
8	Pottanghi		1.22	8	Rajahmundry		—
9	Padwa		0.10	9	Cocanada		0.31
Total ..			3.20	10	Coringa		0.13
* Average ..			0.36				

* 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.
GODAVARI—cont.			KURNOOL—cont.		
11	Atamur	1.11	5	Owk	0.31
12	Ramachandrapuram	1.76	6	Kalwa	"
13	Kottapeta	0.23	7	Nandyál	"
14	Anulapuram	0.06	8	Atmakur	"
15	Razole	1.02	9	Nandikótkur	0.08
16	Narsapuram	0.71	10	Kurnool	0.12
17	Bhimavaram	0.53	11	Pattikonda	1.87
18	Pentapad	"	12	Piyapalli	1.46
19	Tanuku	0.75	Total ..		4.15
20	Chantalapudi	0.19	* Average ..		0.34
21	Edore	0.46	BELLARY.		
22	Polavaram	"	1	Yemmiganur	1.45
23	Tallapudi	2.25	2	Adóni	3.08
Total ..		13.40	3	Alúr	4.64
* Average ..		0.58	4	Sirugappa	4.74
KISTNA.			5	Bellary	1.07
1	Tiruvur	"	6	Ráyadrug	1.56
2	Nandigám <i>Joggarajpet</i>	0.17	7	Kampili	5.72
3	Bezváda	0.25	8	Hospet	3.75
4	Gannavaram	0.92	9	Hadagalli	8.27
5	Gudiváda <i>Ky/Kaluv</i>	0.13	10	Harpnanahalli	1.56
6	Masulipatam	0.40	11	Kúdtigi	4.10
7	Guntúr <i>mangalajini</i>	2.92	Total ..		39.94
8	Sattenapalle	0.93	* Average ..		3.63
9	Guntala	0.69	ANANTAPUR.		
10	Vinnkonda	0.80	1	Uravakonda	0.84
11	Narsaraopet	0.90	2	Gooty	1.21
12	Bápatla <i>Ponnur</i>	0.63	3	Yadaki	2.04
13	Tenali	"	4	Tadpatri	"
14	Rápallo	"	5	Anantapur	3.11
Total ..		9.58	6	Kúlyandrúg	2.51
* Average ..		0.53	7	Dharmavaram	2.18
KURNOOL.			8	Pentukonda	2.65
1	Markapur	0.17	9	Hindupur	4.66
2	Gidduloro	0.14	10	Medakasira	6.92
3	Allágada	"	Total ..		26.12
4	Kóilkuntla	"	* Average ..		2.61

* 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.
CUDDAPAH.			NELLORE—cont.		
1	Jaramalamadugu	0.24	20	Rápúr	0.97
2	Produttur	"	21	Gúdur	"
3	Badvel	0.64	22	Venkatagiri	0.35
4	Sidhout	"	Total ..		7.12
5	Chitvel	0.29	* Average ..		0.32
6	Rajampet	0.30	CHINGLEPUT.		
7	Ráyachóti	0.82	1	Sathiavédu	0.18
8	Cuddapah	1.66	2	Ponnéri	0.15
9	Kamalápur	0.25	3	Trivellore	1.77
10	Puliyendla	0.61	4	Sriperumbúdur	"
11	Kadiri	0.57	5	Poonamallee	0.20
12	Madanapalle	0.14	6	Saidápet	0.27
13	Váyalpád	1.25	7	Conjeeveram	0.30
14	Pilér	0.87	8	Utramalur	1.82
Total ..		7.64	9	Chingleput	0.74
* Average ..		0.54	10	Madurantakam	0.91
NELLORE.			Total ..		6.34
1	Addanki	0.05	* Average ..		0.63
2	Darsi	1.45	MADRAS.		
3	Podili	0.85	1	Madras	0.94
4	Kanigiri	"	SOUTH ARCOT.		
5	Udayagiri	0.18	1	Gingee	0.70
6	Kannurthi	"	2	Pindivaram	3.34
7	Ongole	0.24	3	Ménkanam	3.53
8	Pakala	1.13	4	Vanúr	2.09
9	Kandukur	0.41	5	Viluppuram	1.55
10	Kavali	"	6	Panrutti	1.09
11	Iekapalle	0.45	7	Cuddalore <i>Kaimbhinedra</i>	1.87
12	Nellore	0.05	8	Bhuvanagiri	0.68
13	Kuatnapatnam	"	9	Chidambaram <i>manamalai</i>	1.13
14	Kota	"	10	Mannargudi	2.36
15	Dugara-japatam	0.09	11	Chengam	0.99
16	Sulurpet	0.83	12	Tiruvannamalai	2.23
17	Tada	0.07	13	Chirukoilúr	0.70
18	Menapalayam	"	Total ..		0.30
19	Atmakúr	"	* Average ..		

* 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.

4

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	3.66	8 Palakodu	1.16
15 Kallakurichi	0.83	9 Ponnagaram	1.34
16 Vriddhachalam	3.37	10 Dharmapuri	1.37
17 Thittagudi	"	11 Uttankarai	0.59
Total	31.55	12 Harur	1.23
* Average	1.66	13 Omalur	1.02
NORTH ARCOT.		14 Salem	1.50
1 Kálahasti	0.06	15 Athúr	3.45
2 Thirupathi	"	16 Thammampatti	2.12
3 Chandragiri	0.89	17 Bazipur	1.73
4 Puthur (Narayanaswamam)	0.70	18 Sankaridrug	3.16
5 Tirutani	0.16	19 Thirushengód	4.37
6 Arkónam	"	20 Námakkal	1.65
7 Wálajah	"	21 Parmathi	1.32
8 Arcot	0.08	22 Erkád	3.09
9 Vellore	2.41	Total	38.19
10 Gudiyáttam	"	* Average { Excluding Erkád	1.67
11 Chittoor	0.35	{ Including Erkád	1.74
12 Tiruvattur	0.77	COIMBATORE.	
13 Wandiwash	1.35	1 Kollegál	6.60
14 Arni	0.14	2 Gopichettipalayam	5.25
15 Pólúr	0.89	3 Satyamangalam	2.20
16 Kangundi	"	4 Dhaváni	2.55
17 Venkatagirikóta	2.13	5 Erode	2.42
18 Palamanér	1.15	6 Perundurai	2.09
19 Putiganur	0.23	7 Karúr	3.14
Total	12.86	8 Aravakurichi	2.46
* Average	0.62	9 Dhárápuram	1.42
SALEM.		10 Kángayam	1.98
1 Vániyambádi	"	11 Palládám	1.28
2 Thirupathúr	0.22	12 Avanáshi	1.37
3 Kristnagiri	0.85	13 Coimbatore	1.44
4 Rayukóta	3.66	14 Mátupálayam	2.30
5 Hosúr	0.61	15 Polláchi	1.62
6 Thálli	2.81	16 Udamalpet	2.71
7 Denkanikóta	0.94	Total	45.15
		* Average { Excluding Kollegál	2.41
		{ Including Kollegál	2.66

* 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.

5

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 Perámbalúr	2.48	20 Muthupettai	0.87
2 Jayankonda Solapuram	0.48	21 Adirampatnam	"
3 Ariyalúr	0.35	22 Kattumavdi	1.59
4 Kilpaluvúr	1.67	23 Arantáangi	2.18
5 Tharaiyúr	1.99	Total	17.80
6 Musiri	0.95	* Average	0.84
7 Kulitalai	1.24	PUDUKOTA STATE.	
8 Alálgudi	0.70	1 Pudukota	1.17
9 Trichinopoly	0.66	2 Alangudi	0.55
10 Manappárai	1.50	3 Karambakudi	"
11 Aluppúr	"	4 Tirumiem	1.03
Total	10.02	5 Kilanlai	4.02
* Average	0.91	6 Kulathur	1.80
TANJORE.		7 Viralimalai	0.55
1 Shiyáli	0.78	Total	9.12
2 Neidavasal	0.04	* Average	1.30
3 Máyavaram	0.27	MADURA.	
4 Tranquebar	0.09	1 Palni	4.67
5 Nannilam	0.74	2 Védasendur	1.48
6 Kodavasal	0.27	3 Dindigul	1.38
7 Negapatam	0.08	4 Nálakotai	2.35
8 Tiruválúr	1.48	5 Periyakulam	3.47
9 Tiruturaiippándi	1.23	6 Uthamapalayam	1.72
10 Vedaranyam	1.72	7 Usilampatti	3.61
11 Kumbakónam	1.96	8 Thirumangalam	3.85
12 Nidámangalam	0.09	9 Thirushuli	0.79
13 Mannárgudi	0.25	10 Muthukulathur	3.93
14 Tiruvádi	0.93	11 Muthuraghunathapatnam	1.89
15 Tanjore	0.62	12 Morekulam	80
16 Vallam	0.44	13 Pámban	1.89
17 Patukóttai	0.37	14 Rámnad	1.89
18 Thambikulavankottai	"		
19 Magilankottai	1.85		

* 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.

6

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—cont.			NILGIRIS.		
15	Manakkudi	not recd	1	Devāla	2.46
16	Theethandathanam	0.78	2	Gādolūr	2.35
17	Vattanam	not recd	3	Nāduvattam	2.41
18	Thiruvadanai	0.25	4	Pykara	not recd
19	Thirupattur	3.44	5	Kaity	4.63
20	Sivagunga	8.61	6	Ottacumund	3.43
21	Mālūr	4.15	7	Kodanad	7.22
22	Madura	7.36	8	Kōtagiri	2.40
23	Kodaikānal	6.31	9	Wellington	2.72
24	Paramakudi	1.74	10	Coonoor	2.87
Total ..		61.78	11	Kilkundahs	1.80
* Average. { Excluding Kodaikānal.		3.08	Total ..		32.29
{ Including Kodaikānal.		3.25	* Average ..		3.23
TINNEVELLY.			MALABAR.		
1	Vinnthupatti	1.46	1	Cannanore	0.94
2	Sātūr	0.72	2	Tellicherry	1.31
3	Vilatikulam	4.09	3	Badagaru	0.63
4	Otapidaram	3.45	4	Quilandi	1.78
5	Arasadi	0.87	5	Calicut	0.97
6	Taticoriu	0.40	6	Tirurangādi	5.83
7	Vattirayiruppu	2.62	7	Ponnāni	2.01
8	Srivilliputūr	0.60	8	Chevakad	4.12
9	Sankaranainārkoil	1.38	9	Cochin	5.55
10	Tankāsi	0.59	10	Taliparamba	1.62
11	Ambāsanudram	0.41	11	Nilambūr	3.11
12	Palameottah	-	12	Mānjéri	2.57
13	Srivaikuntam	0.45	13	Abgādipuram	3.12
14	Kāyalpatnam	0.05	14	Pilāghat	0.40
15	Kulasagarapatnam	-	15	Mānantoddy	2.94
16	Nāngunéri	3.97	16	Vayitri	3.17
17	Radhapuram	0.27	Total ..		40.07
18	Kuttanguli	not recd	* Average ..		2.50
Total ..		21.33	* With reference to the number of stations for which reports were received.		
* Average ..		1.25			

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

7

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	2.78	1	Trivandrum	0.20
2	Udipi	1.52			
3	Mangalore	1.43			
4	Kasaragōd	0.45			
5	Hosdrūg	0.60			
6	Karakal	2.34			
7	Bantval	1.94			
8	Beltangadi	45.51			
9	Puttur	55.48			
Total ..		112.05			
* Average ..		12.45			

* 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.

2-2 ft above event

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 *1st October* 1898.

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STATEMENT WITH DUTY

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