

Revenue (1897) Department.

MISCELLANEOUS SERIES.

G.O., No. 3248

DATED 28th June.

[Despatch Abstract.]

According to P. minor season is set for
the week ending 5th June 1897.

BACK PAPERS.

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

FURTHER PAPERS.

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

Revenue (1897) Department.

CURRENT No. 4927

From

The Board of Rev.
Rev. Sett.

Order no. 3248 of 28th June 97.

Recorded

No. 423

Handwritten signature

Dated 9th June 1897.

Received 11.6.97

Registered

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SUBJECT.

Season report for the
week ending 5th June 1897

28
19-6-97

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

REVENUE DEPARTMENT.

1897.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.



Recd.

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1897.

Printed June th.

Proceedings, 9th June 1897, No. 423.

JUNE.

Season Report.—Issuing — for the week ending 5th June 1897.

PROCEEDINGS OF THE BOARD OF REVENUE (REVENUE SETTLEMENT, LAND RECORDS AND AGRICULTURE).

READ—Abstract of Season Reports for the week ending 5th June 1897.

RAINFALL AND PRICES OF THE STAPLE FOOD-GRAINS.

Districts.	RAINFALL IN INCHES			PRICES IN RSERS (OF 80 TOLAS) PER RUPEE.											
	In the week.	Up to the end of the week from 1st April		Rice.			Ragi.			Cholam.			Cumbu.		
		1897-98.	Average of 25 years.	Average for June.	Last week.	This week.	Average for June.	Last week.	This week.	Average for June.	Last week.	This week.	Average for June.	Last week.	This week.
Circars.															
Ganjam ..	0.2	2.7	4.3	17.5	10.9	10.5	28.4	12.1	11.1	..	..	..	..	..	..
Vizagapatam. (A.)	1.1	6.0	6.5	15.0	9.0	8.8	27.1	13.9	13.1	..	..	..	..	..	..
Godavari ..	0.7	5.2	4.2	15.1	9.6	9.4	27.6	14.1	13.7	26.4	13.4	13.0	28.2	14.4	13.7
Kistna ..	0.6	4.1	2.5	14.5	9.5	9.4	28.7	15.8	16.1	22.1	14.9	14.7	26.4	14.8	14.4
	0.6	2.0	2.2	14.5	9.5	9.4	28.7	15.8	16.1	22.1	14.9	14.7	26.4	14.8	14.4
Deccan.															
Kurnool ..	0.7	2.8	2.1	12.7	9.0	9.0	28.2	15.4	15.5	27.3	12.7	12.6	22.9	12.2	11.6
Bellary ..	0.7	3.3	3.0	12.4	8.7	9.0	28.2	15.4	15.5	27.3	12.7	12.6	22.9	12.2	11.6
Anantapur ..	0.9	2.2	3.3	12.4	8.7	9.0	28.2	15.4	15.5	27.3	12.7	12.6	22.9	12.2	11.6
Cuddapah ..	0.5	1.5	3.3	14.0	9.1	8.5	34.5	15.3	15.7	27.4	11.8	11.4	22.0	12.5	12.5
	0.5	1.5	2.8	14.1	8.6	8.6	32.0	17.8	17.7	28.5	13.5	13.5	28.2	12.9	12.7
Carnatic.															
Nellore ..	0.3	1.8	1.9	14.1	10.3	10.6	27.9	17.1	17.3	24.8	15.0	15.3	22.2	12.7	12.8
Chingleput ..	0.9	1.6	2.8	14.9	11.0	10.9	25.2	16.4	16.8	..	..	..	..	..	..
Madras ..	2.1	2.5	3.1	12.5	10.2	10.2	24.9	16.4	16.4	..	..	..	..	..	..
South Arcot ..	1.0	3.0	3.8	14.9	12.1	12.1	26.6	19.5	19.0	..	..	..	..	..	..
Central.															
North Arcot ..	0.6	2.8	4.2	15.0	10.9	10.8	29.6	18.6	18.6	25.6	16.5	16.0	25.1	16.2	16.7
Salem ..	1.4	6.1	6.4	18.7	11.3	11.2	29.8	20.1	20.0	26.6	18.9	18.6	24.3	17.5	17.5
Coimbatore ..	0.8	6.0	6.1	18.2	10.4	10.2	27.0	20.0	19.2	21.9	16.2	16.2	24.7	18.6	18.6
Tiruchinopoly ..	1.2	5.9	5.6	14.2	11.2	11.2	26.5	21.4	20.3	32.6	26.3	25.8	24.2	19.1	19.1
South.															
Tanjore ..	0.2	2.9	4.0	14.6	11.8	11.2	26.1	22.8	21.5	..	..	..	..	..	..
Pudukkottai ..	0.4	3.0	..	14.4	11.4	11.3	27.9	19.4	19.4	..	..	..	..	..	..
Madurai ..	0.3	4.5	4.6	14.4	11.4	11.3	27.9	19.4	19.4	..	..	..	..	..	..
Tinnevely ..	0.2	5.6	3.7	13.1	10.8	10.6	24.3	16.4	15.7	23.5	17.9	17.5	26.3	25.5	25.0
Milgris.															
Milgris ..	1.9	11.3	10.7	10.7	8.5	8.5	20.8	16.2	16.2	..	..	..	..	..	..
West Coast.															
Malabar ..	3.5	12.2	15.5	12.6	9.4	9.1	..	..	..	..	..	..	..	..	..
South Canara ..	1.6	6.0	11.6	13.6	10.2	10.1	..	..	..	..	..	..	..	..	..
Travancore ..	2.1	9.7	18.1	..	9.6	9.6	..	..	..	..	..	..	..	..	..

A. Agency, L. Littoral, tracts.

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

DISTRICT REPORTS.

GANJAM

Water-supply getting scarce; insufficient for drinking purposes except in parts of Goomsur and Chicacole taluks; pit being dug for water in river and tank beds; gingelly, sugarcane, redgram and light paddy being sown in places; fields being ploughed and manured here and there; ragi, sugarcane, gingelly, cotton and chillies and light paddy improving in parts of Goomsur taluk, poor in Berhampur and Chicacole taluks. Paddy and ragi in Berhampur taluk and gingelly in Aska harvested; outturn bad in Berhampur and middling in Aska. Pasture scarce except in a few places in Goomsur division and sub-division; fodder is available, but getting scarce and dear. Condition of cattle generally good. Prospects gloomy; prices rising; ragi is not available in some places. No deaths from starvation. If rains hold off a few days more anxiety for water will be very intense. 1,021 maunds of food-grains and pulses exported by sea; exports and imports of food-grains by rail 5,986 and 3,297 maunds, respectively. 191 free emigrants, including children, to ports in Burma during the week ending 4th instant. Land improvement loans sanctioned Rs. 9,200, disbursed Rs. 8,440; agriculturists' loans sanctioned Rs. 12,000, disbursed Rs. 10,435; applications pending 4,388, amount involved Rs. 3,27,581. One test work at Gothard in Ganjam opened in the week succeeded; one tried at Ekkadola in Goomsur, failed.

VIZAGAPATAM.

No rain. Water for wet cultivation insufficient; drinking-water supply generally sufficient. Agricultural operations commencing; sown ragi, cumbu, gingelly, cotton and indigo, transplanted ragi cumbu and sugarcane; ploughing for wet crops beginning, dry crops being sown. Harvested chillies; outturn middling. Pasture sufficient; fodder very dear but procurable. Condition of cattle normal. Prospects good for agriculture, but rise in prices causes anxiety and measures are being taken to extend relief by kitchens. Condition of relief workers good. Land improvement loans sanctioned and disbursed Rs. 1,775; agriculturists' loans sanctioned Rs. 44,319 and disbursed Rs. 43,165; 934 applications for Rs. 1,00,663 are pending. Rise in prices due to short supply to markets and large demand and probably to anxiety about monsoon. Food-grains imported from Jeypore 2,210 carts; considerable local import from Godavari by road; exported by rail 780, imported 12,509 maunds. Emigrants to Burma 230.

GODAVARI.

Water-supply sufficient for drinking purposes except in parts of Ramachandrapur, Ellore and Bhadrachalam; insufficient for agricultural operations. Godavari 4 feet over upper sill of Dowlaish-weram lock; discharge sufficient for 33 per cent. of irrigable area. Seed-beds are being prepared; fields being ploughed for raising seed-beds, for dry crops and for sowing gingelly; gingelly being harvested; outturn fair. Pasture generally scarce but fodder sufficient. Condition of cattle good generally. Public health generally good. Season not unfavourable except in Bhadrachalam. Condition of labouring classes generally good, but they have not sufficient work in four taluks. No loans granted; no wells dug. Cocanada—exports rice 6,893, paddy 25,316, cholam 88, ragi 80; imports rice 2,035, cholam 76 bags of 164 pounds; daily attendance in test relief works Bhadrachalam 450; further particulars expected from Assistant Engineer in charge of relief works; gratuitous relief distributed weekly at Domimugudem, Bhadrachalam and Marrigudem in shape of money dles.

KISTNA.

Drinking-water supply generally sufficient. Kistna 3.05 feet below ankut; discharge sufficient for 11 per cent. of irrigable area. Ploughing and manuring progressing throughout; preparing seed beds; sowing sajja, paddy and cumbu in parts. Standing crops few; condition good. Harvested millet and korra, outturn poor to middling. Pasture very scarce throughout; fodder generally available. Condition of cattle generally good. People generally healthy. Labour and grain generally available; short meals reported in parts of Tiruvur; further particulars being inquired into. By sea, exports 48; by rail, imports 10; exports 149 hundred maunds. Season fair.

KURNOOL.

Drinking water sufficient except in parts of Ramallakot, Nandyal and Koilkuntla. Canal closed for repairs. Tanks in Cumbum and Pattikonda received small supplies. Sowings of dry crops and ploughing in parts of all taluks except Koilkuntla and Markapur. Standing crops under wells and spring channels good. No harvests. Pasture scarce; fodder insufficient except in Nandikotkur, Cumbum and Markapur. Cattle pouring into reserves of Ramallakot. Cattle weak in Koilkuntla and parts of Sirvel, and moderate elsewhere. Public health generally good. Condition of people generally fair. Loans disbursed—land improvement Rs. 98,864, agriculturists Rs. 7,075.

BELLARY.

Drinking water sufficient except in parts of Alur, Bellary, Harpanahalli and Hadagalli. Ploughing and removing *nuth* grass in parts of Adoni, Alur, Bellary and Rayadrug; sowing oil seeds and cholam in parts of Bellary, Rayadrug and western taluks; generally garden crops and crops under channels good. Second-crop paddy harvested in Bellary, yield middling; very little pasture except along river channels; fodder insufficient except in Harpanahalli, Sandur and parts of Adoni. Cattle generally healthy, but distinctly emaciated in Alur, Bellary and parts of Adoni, Hospet and Kudligi. Health of people in villages and on works generally good; demand for employment locally met in Rayadrug, Harpanahalli and Sandur. Land improvement loans sanctioned Rs. 2,98,500, disbursed Rs. 2,72,085; agriculturists' loans sanctioned Rs. 47,277, disbursed Rs. 34,312. Wells under construction 130.

ANANTAPUR.

Water-supply sufficient for drinking except in parts. Improved in parts by recent rains. Ploughing and sowing of well lands with ragi, korra and sajja continue; dry lands being ploughed and made ready for sowing early crops. Standing wet crops under wells and nalas; ragi, cholam and sugarcane fair. Pasture nil; fodder insufficient; recent supply of fodder will do some good. In Tadpatri working cattle and non-working ones elsewhere deteriorating for want of fodder; some reported to be dying in Tadpatri, Kalvaudrug and Hindupur. Public health generally good both on works and elsewhere. Labouring classes do not find sufficient employment except in parts. Number employed on loans works 6,200. Prospects seem hopeful. Recent rains may improve condition; more rains wanted everywhere. There were slight freshes in the Pennar. Some tanks have received supplies ten days to two months. Land improvement loans sanctioned Rs. 2,00,353, disbursed Rs. 1,63,514; agriculturists' loans sanctioned Rs. 20,299, disbursed Rs. 18,059. Number of wells under construction 840.

CUDDAPAH.

One tank received one month's supply in Jammalamadugu taluk; rest mostly empty. Supply in wells moderate. Standing crops fair, sugarcane and other garden crops in Piler, indigo and tobacco in Sidhout, and paddy in Jammalamadugu said to be fading in places. Tobacco, cholam, paddy and cotton harvested; outturn fair to middling. Pasture very scanty; fodder available in parts but dear. Condition of cattle deteriorating; public health fair. Land improvement loans sanctioned Rs. 15,295, disbursed Rs. 9,825; agriculturists' loans sanctioned and disbursed Rs. 725; 117 cases pending, amount involved Rs. 29,100. Five wells constructed, 56 under construction.

NELLORE.

Tanks in general have insufficient or no supply. No flow over the Nellore and Sangam anikats, and no discharge at the Nellore anikat and the Kanigiri reservoir. Ploughing and sowing under tanks and wells in parts. Standing crops generally thriving. Paddy, ragi, cumbu and cholam harvested; outturn middling to fair. Pasture generally scarce, but fodder sufficient. Condition of cattle generally good. Rice continues to sell at scarcity rates in parts.

CHINGLEPUT.

Ploughing, sowing, weeding and transplanting continue. Standing crops generally good. Harvested paddy and ragi; outturn middling. Pasture sufficient, but getting scarce; fodder available. Condition of cattle generally good.

MADRAS.

Imports by sea—rice 43 tons; other grains 335 tons. By rail—imports 23,000 maunds, exports 3,000 maunds.

SOUTH ARCOT.

Slight freshes in the Manimuktanathi. Rain wanted in parts. Ploughing, manuring, sowing and transplanting in progress. Standing crops good, but indigo requires rain in parts. Paddy, cholam, gingelly and cotton harvested; outturn middling to fair. Pasture scanty in parts of one taluk, but fodder sufficient. Condition of cattle generally good. Prospects good. Rainfall heavy and satisfactory in general.

NORTH ARCOT.

Water-supply insufficient in parts of Chendragiri and Gudiyattam taluks and of Punganur and Kangundi divisions. Ploughing, sowing, harvesting, transplanting, weeding and baling water going on. Standing crops generally fair. Paddy, ragi and sugarcane harvested in parts; outturn middling to fair. Pasture scarce, but fodder generally available. Condition of cattle generally good. Prospects generally good except in Punganur, west Chendragiri and east Gudiyattam.

SALEM.

Water-supply insufficient in parts for irrigation purposes. Ploughing and sowing under wells, tanks and river channels going on. Standing crops good. Paddy, cholam and ragi harvested in parts; outturn middling to average. Pasture improving and fodder available. Condition of cattle good. Prospects favourable, but more rain is wanted.

COIMBATORE.

Cholam and cumbu sown. Standing crops generally in good condition. Pasture insufficient but fodder available. Condition of cattle generally good.

TRICHINOPOLY.

Water-supply generally sufficient. Freshes in the Cauvery. No flow over the Upper and the Grand anikats during the week. Ploughing and sowing going on. Standing crops good. Paddy harvested in parts; outturn middling to fair. Pasture and fodder sufficient. Condition of cattle good.

TANJORE.

No flow over the Lower anikat. No water in the South Rajan channel. Sowing in parts. Standing crops good or fair. Paddy, chillies and gingelly being harvested; outturn fair to average. Pasture and fodder generally sufficient. Condition of cattle generally good.

PUDUKKOTTAI.

Water-supply insufficient in parts. Sowing and transplanting in parts. Standing crops good. Cholam harvested; outturn poor. Pasture and fodder generally sufficient. Condition of cattle good.

MADURA.

Water-supply insufficient for irrigation except in places. Periyar discharge nil. Transplantation of paddy continues under wells and tanks in some taluks. Standing crops good in places and fair in parts, but fading in Melur for want of water. Paddy, cumbu, cholam and ragi harvested in places; outturn fair. Pasture getting scanty; fodder available. Condition of cattle good.

TINNEVELLY.

Water-supply insufficient for irrigation in parts. No flow over Srivaikuntam anikat; discharge sufficient to irrigate 6.5 per cent. of irrigable area and sufficient for standing crops. Ploughing and sowing continue. Standing crops generally good, but wet crops withered in parts of Sankaranayinar-koyil. Paddy and cholam harvested; outturn middling. Pasture sufficient, but fodder scanty in parts. Condition of cattle good.

NILGIRIS.

Ploughing, sowing and weeding going on. Standing crops good. Harvests nil. Pasture and fodder sufficient generally. Condition of cattle good. Prospects fair.

MALABAR.

Water-supply improving. Ploughing and sowing for first crop progressing. Young paddy thriving generally. Pasture scanty but improving; fodder available. Condition of cattle generally good. Prospects generally good.

SOUTH CANARA.

Water-supply scanty for drinking and insufficient for agricultural purposes throughout. Ploughing, sowing and preparing seed-beds for first rice crop progressing throughout. Standing crops and seedlings of first rice crop withered in parts for want of more water. Harvests nil. Pasture improving; fodder available. Condition of cattle generally good.

TRAVANCORE.

Sowing paddy. Water-supply and pasture sufficient. Condition of cattle good.

RESOLUTION—dated 9th June 1897, No. 423.

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

Week ending 5th June. Rainfall generally normal, except Ganjam, Tanjore, South Canara and Travancore, where deficient. Water-supply for drinking purposes generally insufficient in affected areas except Vizagapatam; elsewhere generally sufficient, but low in parts; for irrigation generally insufficient. Commencement of agricultural operations general. Standing crops thriving generally, but failing in parts. Harvests limited; outturn generally middling. Pasture nil Deccan, but forest reserves thrown open; generally sufficient Vizagapatam and extreme south; elsewhere growing scarce in parts. Fodder insufficient Deccan; elsewhere available, but growing scarce. Cattle deteriorating Deccan; elsewhere generally in normal condition. Prices risen sharply Ganjam and Vizagapatam, slightly elsewhere. Ordinary relief workers—95,881 men, 173,082 women, 66,486 children, total 335,449 Deccan and Circars. Test workers—894 men, 1,430 women, 746 children Ganjam, Vizagapatam, Anantapur and Cuddapah, plus 450 unspecified Bhadrachalam, total 3,520. Weavers—11,901 men, 10,508 women, 1,346 children, total 23,755 relieved at their own trade Deccan and Ganjam; grand total relief workers 362,724. Kitchen inmates Deccan and Circars—dependants 284 men, 413 women, 14,431 children, total 15,128; others 2,071 men, 4,129 women, 10,320 children, total 16,520; otherwise gratuitously relieved—8,587 men, 21,214 women, 21,150 children, 3,438 unspecified, total 54,389; grand total on gratuitous relief 86,037; grand total on Government relief 448,761. Also 1,100 fed in private kitchens under Government management Vizagapatam. Prices by which wages regulated—Ganjam 10, Bellary and Kurnool 11½, Cuddapah, Vizagapatam and Bhadrachalam 12½, Anantapur 14. Loans disbursed since the commencement of distress, Rs. 6,68,274.

(A true Extract.)

Amherst
Famine 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.

izagapatam--At private kitchen men 178, women 346, children 576, total 1,100.

5th June 1897

* 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	1.90	5	Owk	2.17
12	Ramachandrapuram	1.15	6	Kalwa	0.85
13	Kottapeta	0.95	7	Nandyál	1.45
14	Amalapuram	0.30	8	Atmakur	0.57
15	Razole	0.43	9	Nandikótkur	0.24
16	Narsapuram	0.26	10	Kurnool	0.10
17	Phimavaram	0.06	11	Pattikonda	0.95
18	Pentapad	"	12	Piyapalli	1.60
19	Tanuku	0.15		Total	7.59
20	Chintalapudi	0.74		* Average	0.69
21	Ellore	0.37	BELLARY.		
22	Polavaram	0.50	1	Yammiganur	0.36
23	Tallapudi	1.75	2	Adóni	0.34
	Total	11.54	3	Alúr	0.77
	* Average	0.52	4	Sirugappa	0.62
KISTNA.			5	Bellary	0.50
1	Tiruvur	"	6	Ráyadrug	1.63
2	Nandigáma	"	7	Kampili	0.37
3	Bezváda	"	8	Hospet	0.69
4	Gannavaram	1.90	9	Madagalli	0.41
5	Gudiváda	1.31	10	Harpanaballi	1.52
6	Masulipatam	0.08	11	Kúdligi	0.65
7	Guntúr	0.01		Total	7.86
8	Sattenapalle	1.20		* Average	0.71
9	Gurizala	0.95	ANANTAPUR.		
10	Vinukonda	1.49	1	Uravakonda	2.05
11	Narsaraopet	0.57	2	Gooty	0.90
12	Bápatla	0.25	3	Yadaki	"
13	Tenali	1.27	4	Tadpatri	0.95
14	Répalle	"	5	Anantapur	"
	Total	9.03	6	Kályandiúg	"
	* Average	0.65	7	Dharmavaram	2.35
KURNOOL.			8	Penukonda	0.75
1	Markapur	0.19	9	Hindupur	"
2	Giddalore	"	10	Madakasira	"
3	Allágada	0.21		Total	7.00
4	Koilkuntla	0.20		* Average	0.94
		1.23			

* 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	Jammalamadugu	0.86	20	Rápúr	"
2	Produttur	0.25	21	Gúdúr	0.06
3	Badvél	0.25	22	Venkatagiri	0.39
4	Sidhout	0.62		Total	5.50
5	Chitvél	0.34		* Average	0.26
6	Rajampet	0.27	CHINGLEPUT.		
7	Ráyachóti	"	1	Sathiavédu	0.30
8	Cuddapah	0.14	2	Ponneri	0.08
9	Kamalápur	0.43	3	Trivellore	0.24
10	Pulivendla	0.44	4	Sríperumbudur	0.53
11	Kadiri	0.97	5	Poonamallee	"
12	Madanapalle	0.19	6	Saidápet	1.08
13	Váyalpád	0.20	7	Conjeeveram	0.82
14	Pilér	1.62	8	Utramerur	3.67
	Total	6.58	9	Chingleput	0.98
	* Average	0.47	10	Madurántakam	1.06
NELLORE.				Total	8.76
1	Addanki	0.73		* Average	0.88
2	Darsi	"	MADRAS.		
3	Podili	1.06	1	Madras	2.12
4	Kanigiri	0.56			
5	Udayagiri	"	SOUTH ARCOT.		
6	Kanuparti	1.25	1	Gingee	2.42
7	Ongole	0.22	2	Tindivanam	0.78
8	Pakala	0.26	3	Merkanam	1.25
9	Kandukur	"	4	Vanúr	0.46
10	Kávali	"	5	Viluppuram	0.15
11	Iskapalle	2.17	6	Panruti	0.31
12	Nellore	0.02	7	Cuddalore	0.93
13	Kristnapatnam	0.04	8	Bhuvanagiri	2.05
14	Kota	0.09	9	Chidambaram	"
15	Dugarajapatam	0.07	10	Mánnárgudi	0.52
16	Sulurpet	"	11	Chengam	0.90
17	Tada	0.63	12	Thiruvannámalai	3.81
18	Monapalayam	0.12	13	Thirukoilúr	0.24
19	Atmakúr	"			

* 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.
SOUTH ARCOT—cont.		SALEM—cont.	
14 Ulundurpet	0.64	8 Palakodu	2.75
15 Kallakurishi	"	9 Pennagaram	1.76
16 Vridhachalam	2.74	10 Dharmapuri	0.80
17 Thittagudi	"	11 Uttankarai	1.09
Total	17.20	12 Harur	1.18
* Average	1.01	13 Omalur	1.75
NORTH ARCOT.		14 Salem	1.05
1 Kalahasti	"	15 Athur	"
2 Thirupathi	"	16 Thammampatti	0.49
3 Chandragiri	"	17 Raziapur	2.55
4 Puthur (Narayanaanam)	1.39	18 Sankaridrug	1.09
5 Tirutani	0.55	19 Thiruchengod.	"
6 Arkonam	1.29	20 Namakal	0.30
7 Walajah	1.27	21 Paramathi	0.55
8 Arcot	"	22 Erkad	0.50
9 Vellore	0.18	Total	31.78
10 Gudiyatam	0.44	* Average { Excluding Erkad	1.49
11 Chittoor	0.55	{ Including Erkad	1.44
12 Tiruvattur	0.26	COIMBATORE.	
13 Wandiwash	"	1 Kollegal	1.32
14 Arni	0.20	2 Gopichettipalayam	1.15
15 Polur	1.77	3 Satyamangalam	1.00
16 Kangundi	0.10	4 Bhavani	0.31
17 Venkatagirikota	1.42	5 Erode	2.36
18 Palamaner	0.97	6 Perundurai	0.10
19 Punganur	0.16	7 Karur	0.20
Total	10.55	8 Aravakurichi	"
* Average	0.56	9 Dharmapuram	2.30
SALEM.		10 Kangayam	0.50
1 Vaniyambadi	1.35	11 Palladam	0.48
2 Thirupathur	0.23	12 Avanashi	1.62
3 Kristnagiri	1.31	13 Coimbatore	0.30
4 Rayakota	2.60	14 Mettupalayam	1.14
5 Hosur	1.00	15 Pollachi	"
6 Thalli	4.97	16 Udamalpet	"
7 Denkanikota	4.46	Total	12.76
		* Average { Excluding Kollegal	0.76
		{ Including Kollegal	0.80

* 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.
TRICHINOPOLY.		TANJORE—cont.	
1 Perambalur	2.68	20 Muthupettai	"
2 Jayankonda Solapuram	0.73	21 Adirampatnam	no report
3 Ariyalur	0.96	22 Kattumavdi	"
4 Kilpaluvur	3.20	23 Arantangi	"
5 Thuraiyur	1.50	Total	3.60
6 Musiri	0.26	* Average	0.17
7 Kulitalai	0.61	PUDUKOTA STATE.	
8 Lalgudi	0.90	1 Pudukota	"
9 Trichinopoly	1.19	2 Alangudi	"
10 Manappurai	0.80	3 Karambakudi	"
11 Iluppur	"	4 Tirumiem	"
Total	12.83	5 Kilanilai	2.00
* Average	1.17	6 Kulathur	0.30
TANJORE.		7 Viralimalai	0.34
1 Shiyali	0.46	Total	2.64
2 Neidavasal	0.10	* Average	0.38
3 Mayavaram	"	MADURA.	
4 Tranquebar	"	1 Palni	0.92
5 Nannilam	0.64	2 Vedasendur	"
6 Kodavasal	0.43	3 Dindigul	0.56
7 Negapatam	"	4 Nelakotai	0.29
8 Tiruvalur	1.03	5 Periyakulam	0.48
Tiruturaipundi	"	6 Uthamapalayam	"
10 Vedaranyam	"	7 Usilampatti	"
11 Kumbakonam	0.40	8 Thirumangalam	0.14
12 Nidamangalam	"	9 Thirushuli	0.26
13 Mannargudi	0.15	10 Muthukulathur	0.18
14 Tiruvadi	0.30	11 Muthuragunathapatnam	"
15 Tanjore	0.09	12 Morekulam	"
16 Vallam	"	13 Pamban	"
17 Patukottai	"	14 Ramnad	"
18 Thambikinalavankottai	no report		
19 Magilankottai	"		

* 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	..	"	1	Deyála	..	3.73
16	Theethandathanam	..	2.12	2	Gúdálúr	..	1.77
17	Vattanam	..	"	3	Náduvattam	..	1.26
18	Thiruvadanai	..	2.12	4	Pykara	..	2.47
19	Thirupattur	..	"	5	Kaity	..	1.35
20	Sivagunga	..	0.11	6	Ootacamund	..	1.93
21	Melúr	..	"	7	Kodanad	..	1.98
22	Madura	..	0.20	8	Kótágiri	..	no rept
23	Kodaikáanal	..	2.29	9	Wellington	..	80
24	Paramakudi	..	0.95	10	Coonoor	..	0.64
Total ..			6.38	11	Kilkundabs	..	no rept
* Average { Excluding Kodaikáanal.			0.20	Total ..			15.13
{ Including Kodaikáanal.			0.29	* Average ..			1.89
TINNEVELLY.				MALABAR.			
1	Viruthuppatti	..	0.47	1	Cannanore	..	5.36
2	Sátúr	..	"	2	Tellicherry	..	3.76
3	Vilatikulam	..	0.07	3	Badagara	..	4.66
4	Otapidaram	..	"	4	Quilandi	..	11.12
5	Arasadi	..	0.28	5	Calicut	..	3.08
6	Tuticorin	..	0.46	6	Tirurangádi	..	3.02
7	Vartirayiruppu	..	"	7	Ponáni	..	1.52
8	Srivilliputtur	..	"	8	Chevakad	..	5.59
9	Sankaranairárkoil	..	"	9	Cochin	..	4.4
10	Tenkási	..	"	10	Taliparamba	..	2.60
11	Ambásamudram	..	0.75	11	Nilamlúr	..	1.70
12	Palamcottah	..	0.10	12	Manjeri	..	2.08
13	Srivaikuntam	..	"	13	Angádipuram	..	0.47
14	Káyalpatnam	..	"	14	Pálaghat	..	2.93
15	Kulasegarapatnam	..	0.15	15	Manantoddy	..	0.70
16	Nágunéri	..	"	16	Vayitri	..	2.56
17	Radhapuram	..	0.07	Total ..			55.57
18	Kuttanguli	..	0.08	* Average ..			3.47
19	Kerianur	..	0.08				
Total ..			2.51				
* Average ..			0.13				

* 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	Coondapur	..	2.28	1	Trivandrum	..	2.1
2	Udipi	..	2.02				
3	Mangalore	..	2.16				
4	Kássergód	..	0.77				
5	Hosdrug	..	1.77				
6	Karakal	..	1.72				
7	Bantvál	..	2.02				
8	Beltangadi	..	1.60				
9	Puttur	..	0.88				
Total ..			14.72				
* Average ..			1.64				

* 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.

No flow over Srivilliputtur and Kodaikáanal

RAIN FALL.

Week ending 5 June 1897.

Official year 1897-98.

(Sett. 110-200-15-3 97.)

DISTRICT.		ANNUAL.		Average up to the end of corresponding week for past 25 years.	1897-98. From 1st April to 5 June	Corresponding period of 1896-97.	During week ending 5 June 1897-98.	Average for corresponding period during the past 15 years.	DEATHS FROM CHOLERA			REMARKS.
		Average of 25 years ending 1894.	1896-97.						From 1st April to 5 June 1897-98.	During the last week.	During the present week.	
		Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	No.	No.	No.	
1	Ganjām	45.0	36.3	4.3	2.7	3.6	0.2	0.8	2356	576	739	
2	Vizagapatam .. { Agency.	57.5	56.6	5.5	6.0	3.8	1.1	0.7				
	{ Littoral.	42.0	27.5	4.2	5.2	2.9	0.7	0.7	1086	286	272	
3	Gó dávari	38.9	27.0	2.5	4.1	1.3	0.5	0.4	144	18	35	
4	Kistna	33.6	27.2	2.2	2.0	1.4	0.6	0.4	20			
5	Kurnool	27.6	16.0	2.1	2.8	1.9	0.7	0.3				
6	Bellary	22.7	13.9	3.0	2.3	2.8	0.7	0.5				
7	Anantapur	23.3	14.6	3.3	2.2	4.3	0.9	0.6				
8	Cuddapah	28.6	18.2	2.8	1.5	2.3	0.5	0.5	1			
9	Nellore	34.6	37.7	1.9	1.8	1.4	0.3	0.3				
10	Chingleput	44.5	56.0	2.8	1.6	0.4	0.9	0.4	71	6	6	
11	Madras	* 49.0	69.6	3.1	2.5		2.1	* 0.4				
12	South Arcot	42.0	43.4	3.8	3.0	1.0	1.0	0.7	113	1		
13	North Arcot	37.4	34.8	4.2	2.8	3.1	0.6	0.9	340	118	77	
14	Salem	31.3	31.8	6.4	6.1	3.8	1.4	1.2	281	14	5	
15	Coimbatore	25.5	29.2	6.1	6.0	3.7	0.8	0.9	1010	84	86	
16	Tichinopoly	33.7	38.0	5.6	5.9	3.1	1.2	1.1	81	9		
17	Tanjore	43.8	49.5	4.0	2.9	1.4	0.2	0.8	640	78	49	
18	Pudukkottai		35.8		3.0	3.2	0.4		19	9		
19	Madura	29.9	43.1	4.6	4.5	3.6	0.3	0.5				
20	Tinnevelly	26.3	38.8	3.7	5.6	3.9	0.2	0.3	736	50	81	
21	Nilgiris	62.6	88.8	10.7	11.3	5.3	1.9	1.8	16	2	9	
22	Malabar	113.5	136.6	15.5	12.2	16.2	3.5	3.7	1620	250	31	
23	South Canara	142.0	158.5	11.6	6.0	9.8	1.6	3.3				
24	Travancoro	† 65.7	58.2	† 18.1	9.7	17.5	2.1	† 3.7	76			

* 80 years' average—1813-1892.

† 53 years' average ending December 1890.

W. K. K.

STATEMENT OF PRICES FOR THE WEEK ENDING 5th june

1897.

(Sett. 81-50-27-8-86.

PRICES IN SEERS OF 80 TOLAS PER RUPEE.

		PRICES IN SEERS OF 80 TOLAS PER RUPEE.																									
Group.	DISTRICT.	RICE.						RAGI.						CHOLU.						CUMBU.						REMARKS.	
		Last week.	This week.	Average for June.	Normal rates.	Warning rates.	Scarcity rates.	Last week.	This week.	Average for June.	Normal rates.	Warning rates.	Scarcity rates.	Last week.	This week.	Average for June.	Normal rates.	Warning rates.	Scarcity rates.	Last week.	This week.	Average for June.	Normal rates.	Warning rates.	Scarcity rates.		
Circars..	Ganjam ..	10.9	10.5	17.5	17.0	13.6	10.2	12.1	11.1	28.4	30.0	22.5	15.0														+
	Vizagapatam ..	9.0	8.8	15.0	15.0	12.0	9.0	13.9	13.1	27.1	28.0	21.0	14.0														+
	Godavari ..	9.6	9.4	15.1	15.0	12.0	9.0	14.1	13.7	27.6	28.0	21.0	14.0	13.4	13.0						14.4	13.7	28.2	30.0	22.5	15.0	+
	Kistna ..	9.5	9.4	14.5	15.4	12.3	9.2	15.8	16.1	28.7				14.0	14.7	26.4	28.0	21.0	14.0	14.8	14.4	26.4	28.0	21.0	14.0		+
Deccan ..	Kurnool ..	9.0	9.0	12.7	13.2	10.6	7.9	15.4	15.5	28.2				12.7	12.6	27.3	30.0	22.5	15.0	12.2	11.6	22.9	28.0	21.0	14.0		+
	Bellary ..	8.7	8.5	12.4	13.2	10.6	7.9	15.3	15.7	34.5				11.8	11.4	27.4	30.0	22.5	15.0				28.0	21.0	14.0		+
	Anantapur ..	9.1	9.0	14.0	13.2	10.6	7.9	16.5	16.5	33.1	32.0	24.0	16.0	13.0	13.1	30.3	30.0	22.5	15.0								+
	Cuddapah ..	8.6	8.6	14.1	13.2	10.3	7.9	17.8	17.7	32.0	32.0	24.0	16.0	13.5	13.5	28.5	30.0	22.5	15.0	11.2	10.8	26.0	28.0	21.0	14.0		+
Carnatic.	Nellore ..	10.3	10.6	14.1	14.0	11.2	8.4	17.1	17.3	27.9	28.0	21.0	14.0	15.0	15.3	24.8	26.0	19.5	13.0	12.7	12.8	22.2	24.0	18.0	12.0		+
	Chingleput ..	11.0	10.9	14.9	14.0	11.2	8.4	16.4	16.3	25.2	24.0	18.0	12.0										24.0	16.5	11.0		+
	Madras ..	10.2	10.2	12.5	12.0	9.6	7.2	16.4	16.4	24.9	24.0	18.0	12.0										24.0	16.5	11.0		+
	South Arcot ..	12.1	12.1	14.9	14.0	11.2	8.4	19.5	19.0	26.6	28.0	21.0	14.0														+
Central..	North Arcot ..	10.9	10.8	15.0	14.0	11.2	8.4	18.6	18.5	29.6	32.0	24.0	16.0	16.5	16.0	25.6	26.0	19.5	13.0	16.2	16.7	25.1	27.0	20.0	13.5		+
	Salem ..	11.3	11.2	13.7	13.6	10.9	8.2	20.1	20.0	29.8	31.0	23.0	15.5	18.9	18.8	25.6	26.0	19.5	13.0	17.5	17.5	24.3	27.0	20.0	13.5		+
	Coimbatore ..	10.4	10.2	13.2	13.0	10.4	7.8	20.0	19.2	27.0	28.0	21.0	14.0	16.2	16.2	21.9	24.0	18.0	12.0	18.6	18.5	24.7	26.0	19.5	13.0		+
	Trichinopoly ..	11.2	11.2	14.2	14.0	11.2	8.4	21.4	20.3	26.5	28.0	21.0	14.0	26.3	25.8	32.6	24.0	18.0	12.0	19.1	19.1	24.2	26.0	19.5	13.0		+
South ..	Tanjore ..	11.3	11.2	14.6	15.0	12.0	9.0	22.8	21.5	26.1	28.0	21.0	14.0														+
	Pudukota ..	12.0	11.7					24.1	23.8																		+
	Madura ..	11.4	11.3	14.4	14.0	11.2	8.4	19.4	19.4	27.9	28.0	21.0	14.0	25.9	25.2					25.5	25.0						+
	Tinnevely ..	10.8	10.6	13.1	13.4	10.7	8.0	16.4	15.7	24.3	26.0	19.5	13.0	17.9	17.5	30.0	24.0	18.0	12.0	18.2	18.3	26.3	26.0	19.5	13.0		+
West Coast	Nilgiris ..	8.5	8.5	10.7	11.0	8.8	6.6	16.2	16.2	20.8	21.0	16.0	10.5														+
	Malabar ..	9.4	9.1	12.6	13.4	10.7	8.0																				+
	South Canara ..	10.2	10.1	13.6	14.0	11.2	8.4																				+
	Travancore ..	9.6	9.6																								+

1897.

(Sett. 81-50- 22-8.

12

14

8

14

OFFICE OF THE COMM. OF REV. SETT., AND DIR. OF THE
DEPT. OF L. RECORDS AND AGRICULTURE,

Dated 8th June 1897

normal
Average for ten years
† Vide G. O. No., 306
2nd July 1896

* Vizagapatam average

11/2 340 570

11
+ 11
11

Comparative Statement showing the number of persons on Fan

DECCAN.											
Kurnool.		Bellary.		Anantapur.		Cuddapah.		Total.			
This Week.	Last Week.	This Week.	Last Week.	This Week.	Last Week.	This Week.	Last Week.	This Week.	Last Week.	This Week.	Last Week.
2	3	4	5	6	7	8	9	10	11	12	13
1											
Relief Workers											
Men	28158	26783	28245	26781	12379	10476	19468	14993	88250	78	
Women	46776	44311	53521	48682	25775	22081	29726	23332	155800	138	
Children	16691	16481	20132	18885	11361	9683	12127	8389	60311	23	
Total	91625	87525	101898	94348	49515	42240	61323	51162	304361	278	
Test Workers											
Men	.	.	.	.	.	24	361	170	361	1	
Women	.	.	.	.	.	86	692	303	692	3	
Children	.	.	.	.	.	67	374	184	374	2	
unspecified	.	.	.	.	.	.	.	.	.	.	
Total	.	.	.	.	.	177	1427	657	1427	8	
Weavers, working											
Men	2250	3379	1223	1207	485	458	6362	6195	10310	11	
Women	2356	2416	1320	1301	485	458	4837	4722	8998	8	
Children	927	647	.	.	.	.	.	.	927	8	
Total	5533	6442	2543	2508	970	916	11199	10917	20235	20	
1. Dependants.											
Men	122	134	89	90	32	36	737	627	3260	24	
Women	108	94	156	139	74	83	20	26	263	2	
Children	4566	4340	5060	4582	2450	1704	1779	1531	13855	12	
unspecified	.	.	.	.	.	.	.	.	.	.	
Total	4796	4568	5305	4811	2556	1823	1826	1575	14483	12	
2. Others											
Men	450	115	211	189	130	134	321	266	1112	6	
Women	635	83	568	427	187	205	619	459	2007	11	
Children	2955	569	2593	2620	375	426	798	550	6721	4	
unspecified	.	.	.	.	.	.	.	.	.	.	
Total	4040	757	3372	3206	692	765	1738	1275	9842	6	
B.—Otherwise											
Men	764	501	1142	925	1114	1035	854	218	3874	2	
Women	2158	1421	3899	2589	2610	2319	2023	688	10690	7	
Children	1143	2069	2712	1503	3536	2542	554	439	7945	6	
unspecified	.	.	.	.	.	.	.	.	.	.	
Total	4065	3991	7795	5017	7260	5896	6493	3960	25613	15	
Grand Total	12901	9316	16472	13034	10508	8484	10057	6810	49938	31	
Grand Total as relay											
Men	110057	103283	120913	109890	60993	51917	83996	69546	375851	31	
Women	178	343	570								

* Vizagapatnam at private kitchens. 178 W C 343 570

Relief for the Week ending 5th June

1897.

Circvrs.						GRAND TOTAL.		Grand Total	
Ganjám.		Vizagapatam.*		Gosavari		Total		This week	Last week
This Week.	Last Week.	This Week.	Last Week.	This Week.	Last Week.	This Week.	Last Week.	20	21
12	13	14	15	16	17	18	19		
4672	4237	2716	2869	.	.	7388	7106	95638	86089
8739	8452	8131	8551	.	.	16870	17003	172670	155409
3454	3465	2548	2787	.	.	6002	6252	66313	59690
16865	16154	13295	14207	.	.	30260	30361	334621	305636
312	479	174	175	.	.	486	654	847	848
317	477	296	295	.	.	613	772	1305	1161
203	413	77	77	450	500	280	490	654	741
832	1369	547	547	450	500	450	500	450	500
1591	1360	.	.	.	.	1829	2416	3256	3250
1591	1360	.	.	.	.	1591	1360	11901	12599
1570	1419	.	.	.	.	1570	1419	10508	10316
419	232	.	.	.	.	419	232	1346	879
3520	3011	.	.	.	.	3520	3011	23755	23794
21217	20524	13942	14754	450	500	35609	35788	361632	332680
.	.	21	19	.	.	21	19	284	305
.	.	48	37	.	.	48	37	413	371
9	.	967	914	.	.	976	914	14831	13071
9	.	1036	970	376	.	376	.	376	.
683	561	276	253	43	.	1421	970	15964	13747
1684	1432	436	340	105	.	1002	814	2114	1488
2769	2632	810	731	25	.	2225	1772	4234	2946
5156	4625	1522	1324	173	.	3624	3363	10345	7518
4455	4150	.	.	.	.	6857	5949	16693	11952
8957	8199	1	1	.	.	4455	4150	8329	6829
12410	11246	.	.	.	.	8958	8200	19648	15217
25822	23617	1	1	.	.	12410	11246	20355	17799
30987	28242	2557	2295	549	.	3104	2637	3104	2637
30987	28242	2557	2295	549	.	25823	23618	51436	42482
34095	30537	.	.	.	.	34095	30537	84033	68181
48776	16501	17049	999	7500	.	69704	66325	445665	400861

if information incomplete

Debit not reported

Decrease + 28952 = 8.7 percent

Decrease + 15852 = 23.3 percent

1897.
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 5th June 1897.

1897.
Board of Revenue
(Revenue Settlement, Land Records
and Agriculture),
MADRAS.

Wheat
PRICES OF FOOD GRAINS for week ending
8th June 1897.

1897.
Board of Revenue
(Revenue Settlement, Land Records
and Agriculture),
MADRAS.

Rainfall for the week ending 5th June
1897.