

Revenue (1898) Department.

MISCELLANEOUS SERIES.

G.O., No. 4839

DATED 8th December 98

[Despatch Abstract.]

Recording with remark, Progs of the Board
of Rev. reviewing the programme of Famine
Relief Works in the Vizag ap. alone 56 for the
year 1898-99.

BACK PAPERS.

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

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
Civil	3739/89						

REVENUE DEPARTMENT.

1898.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

Recd. } 1-12 — } 1898.
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Enclosures

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G.O. No. 1837/8-12-98

NOVEMBER.

Recd. 2. A consideration of the sp. comm. in
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Rs
5-12-98

To the Bd of Rev (Rev Lott)
P. W. D.
L. F. M. Dept.

Famine-relief works.—Reviewing the programme of — in the Vizagapatam district for the year 1898-99.

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

READ—Statements received from the Collector of Vizagapatam, dated 27th May 1898, Dis. No. 1650.

ABSTRACT.—Statements relating to the Programme of Famine-relief works in the Vizagapatam district for the year 1898–99.

RESOLUTION—No. 426, dated 23rd November 1898.

The abstract of the programme of famine-relief works for 1898–99 received from the Collector of Vizagapatam will, as amended by the Board, be submitted for the information of Government.

2. The following table shows the relief works in the non-Agency portion of the district, classified under the main heads, with the amounts entered in lakhs of rupees:—

Classes of works.	Large works.		Small works.	Total.
	Sanctioned.	Not sanctioned.		
Irrigation works .. { New (15)	..	0.52	0.24	0.76
.. { Repairs	..	..	2.03	2.03
Roads { New (988 miles)	1.18	13.44	2.53	17.15
.. { Repairs	..	0.42	2.11	2.53
Miscellaneous .. { Drinking-water supply	0.10	1.50	5.13	6.73
.. { Others	1.60	2.61	2.94	7.15
Total ..	2.88	18.58	14.97	36.43

Nearly one-half of the provision is for the construction of new roads, and that for the repair of roads is comparatively small. About 14 lakhs are set down for miscellaneous, and 3 lakhs for irrigation works. No provision has been made for land improvement works. The proportion of the cost of the "sanctioned" to the "unsanctioned" works stands as 1 to 7. The attention of the Collector will be drawn to the note on this point contained in section 11 of the Famine Code.

3. The programme includes the three large new irrigation works noted in the margin. The first is a zamindari work, and this and three others in the same taluk have been erroneously shown in the programme as sanctioned works, although estimates have not apparently been prepared for them. For work No. 2 an estimate is ready, but the estimate has to be prepared for work No. 3. The Chief Engineer for Irrigation will be requested to inform the Board whether works Nos. 2 and 3 and the work of embanking the tail end of the Peda Uppalam drain in the same taluk for which an estimate for Rs. 7,000 is ready, cannot be brought on the sanctioned list at an early date.

4. The new road No. 6 in the Bimlipatam taluk appears to include the construction of a bridge. It should be reported whether the cost of skilled labour required has been excluded in calculating the amount of employment. The work would afford for famine relief and whether, in the case of all roads shown in the programme, the instructions conveyed in paragraph 4 of G.O., No. 604, Revenue, dated 21st July 1897, regarding the exclusion of the amounts provided for cartage, have been kept in view.

5. The miscellaneous works in the programme include the large projects noted below:—

	Estimated cost. Rs.
<i>Vizianagram.</i>	
1. Drainage scheme of Vizianagram town	68,000
2. Earthwork of the drinking water project in Vizianagram Municipality	1,50,000
<i>Vizagapatam.</i>	
3. Vizagapatam water project	10,000
4. Reclamation of the swamp between the railway and the town ..	1,60,210
5. Earthwork in the Vizagapatam swamp connected with Mr. Thorowgood's harbour project	1,93,200
<i>Anakapalle.</i>	
6. Repairing the drinking-water tank at Dosuru	9,000

The two first named are municipal projects, and no estimates have been prepared; and it is not clear, beyond the fact of their inclusion in the programme, whether their investigation has so far advanced as to entitle them to a place therein and whether the amounts set down represent the cost of unskilled labour only. Works Nos. 3 and 4 are sanctioned works, but the estimates for them were prepared long ago, and it is also not clear whether they need revision owing to lapse of time. Work No. 5 is an unsanctioned project, but an estimate has been prepared for it. The latest correspondence regarding each project, showing the stage in which it is, should have been quoted in the detailed list against each work. An estimate for work No. 6 is shown as ready, and the District Board should be urged to accord its sanction thereto.

6. The programme, inclusive of the works dealt with in the foregoing paragraphs, will be sufficient to provide employment, during three months, for 25 per cent. of the population of the tracts concerned. The provision is generally adequate, though in Viravalli it needs considerable amplification. Estimates are reported to be ready for a little over one-fourth of the total approximate cost of the works, while, in the case of large works taken separately, they are ready for about one-fourth.

7. The Collector has also provided for the relief of the population in the Agency tracts. The works proposed therein consist chiefly of breaking and stacking metal and storing gravel along the sides of the existing roads. The total provision for these tracts amounts to 3.52 lakhs, which will be sufficient to afford relief to 6 per cent. of the population for a period of three months. No estimate has been prepared for any of these works except one to cost Rs. 10,000, but this has not been sanctioned.

8. The programme calls for the following further remarks:—

Detailed Statement I.—The classification of the works as large and small is incorrect in some cases. It has been corrected in this office with reference to the method laid down in section 59 of the Famine Code.

Statement II.—The provision for the repair of irrigation works in the three Government taluks shown in this statement differs from that entered in column 10 of statement III. The variations as regards both the number of the sources and the sums provided are shown below and require explanation:—

Taluk.	According to statement II.		According to statement III.	
	Number.	Amount.	Number.	Amount.
Palkonda	..	Rs. 55,213	..	Rs. 56,213
Sarvasiddhi	15	57,414	12	8,152
Golgonda	29	7,860	52	99,360

(True Extract.)

R. G. Srinivasan
Secretary.

To the Secretary to Government, Revenue Department.
" Chief Engineer for Irrigation.
" Collector of Vizagapatam (Divisional officers and Tahsildars).

APPEN

ABSTRACT of the programme of famine-relief works in the

Taluka.	Population by last census in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest fencing works.	
			Class of work.	Numbers provided for on.	Total per cent. of population.	New.		Repairs.		Number.	Amount.
						Number.	Amount.	Number.	Amount.		
I. Párvatipuram.	109	21,800	Large— Sanctioned .. Not sanctioned .. Small .. Total ..	2,435 2,000 18,228 22,663	21	1	500	4	2,000	..	..
II. Palakonda.	208	41,600	Large— Sanctioned .. Not sanctioned .. Small .. Total ..	28,133 17,647 .. 45,780	22	..	..	578	56,213	..	..
III. Bobbili.	129	25,800	Large— Sanctioned .. Not sanctioned .. Small .. Total ..	11,309 13,995 .. 25,304	20	..	..	..	..	..	..
IV. Salur.	83	16,600	Large— Sanctioned .. Not sanctioned .. Small .. Total ..	4,533 10,564 .. 15,097	18	..	..	14	21,000	..	..
V. Gajapati-nagaram.	124	24,800	Large— Sanctioned .. Not sanctioned .. Small .. Total ..	22,667 10,660 .. 33,327	27	..	..	..	..	..	..
VI. Chipurupalle.	157	31,400	Large— Sanctioned .. Not sanctioned .. Small .. Total ..	4,639 31,333 9,361 45,333	29	..	..	..	..	..	..
VII. Vizianagaram.	167	33,400	Large— Sanctioned .. Not sanctioned .. Small .. Total ..	49,607 22,609 .. 72,216	43	1	10,000	3	15,000	..	..
VIII. Sannagavur-pukota.	129	25,800	Large— Sanctioned .. Not sanctioned .. Small .. Total ..	13,792 11,777 .. 25,569	20	..	..	..	..	..	..
IX. Bimlipatnam.	115	23,000	Large— Sanctioned .. Not sanctioned .. Small .. Total ..	12,800 17,179 .. 29,979	26	..	..	..	..	..	..
X. Vizagapatnam.	96	19,200	Large— Sanctioned .. Not sanctioned .. Small .. Total ..	22,695 28,120 13,806 64,711	67	..	..	..	..	..	..

DIX.

Vizagapatnam District for the year 1898-99.

Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
New.			Repairs.		Drinking-water supply.		Others.		Total.					
Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Approximate cost.	Number.	Cost.
13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
		RS.		RS.		RS.		RS.		RS.		RS.		RS.
1	5	18,267	..	..	..	..	..	..	..	..	1	18,267	1	18,267
1	5	15,000	..	..	..	..	..	..	..	..	1	15,000	..	..
3	0	14,200	0	19,212	81	80,800	50	20,000	131	1,00,800	148	1,36,712	9	19,212
5	19	47,467	9	19,212	81	80,800	50	20,000	131	1,00,800	156	1,59,979	10	37,479
12	60	2,11,000	..	..	..	..	..	..	..	..	12	2,11,000	..	..
9	14	8,287	10	13,856	200	50,000	210	4,000	410	54,000	1,007	1,32,356	775	39,936
21	74	2,19,287	10	13,856	200	50,000	210	4,000	410	54,000	1,019	3,43,356	775	39,936
3	30	84,820	..	..	..	..	..	..	..	..	3	84,820	1	24,820
4	6	11,300	5	6,165	63	61,500	100	20,000	163	87,500	172	1,04,965	5	6,165
7	36	99,120	5	6,165	63	61,500	100	20,000	163	87,500	176	1,89,785	6	30,985
2	26	31,000	..	..	..	..	..	..	..	..	2	31,000	..	..
..	..	..	5	18,345	30	23,100	39	16,800	69	39,900	88	79,245	4	12,345
2	26	31,000	5	18,345	30	23,100	39	16,800	69	39,900	90	1,13,245	4	12,345
6	85	1,70,000	..	..	..	..	..	..	..	..	6	1,70,000	..	..
16	46	43,103	3	4,650	80	15,000	220	17,200	250	32,200	269	79,953	48	15,283
22	131	2,13,193	3	4,650	80	15,000	220	17,200	250	32,200	275	2,49,953	48	15,283
1	15	34,791	..	..	..	..	..	..	..	..	1	34,791	1	34,791
12	92	2,35,000	..	..	..	..	..	..	..	..	12	2,35,000	..	..
1	3	6,000	10	8,204	50	10,000	252	46,000	302	56,000	313	70,204	60	10,612
14	110	2,75,791	10	8,204	50	10,000	252	46,000	302	56,000	326	3,39,995	61	45,403
11	93	1,24,000	1	16,000	1	1,50,000	1	68,000	2	2,18,000	15	3,68,000	..	..
11	40	41,149	31	41,454	300	46,023	195	30,000	495	70,023	540	1,73,026	175	29,680
22	139	1,65,149	32	57,454	301	1,96,023	196	98,000	497	2,94,023	555	5,41,326	175	29,680
3	45	1,03,440	..	..	..	..	..	..	..	..	3	1,03,440	1	32,680
8	45	25,805	4	10,072	114	11,950	115	40,500	229	52,450	241	88,327	12	12,772
12	90	1,20,245	4	10,072	114	11,950	115	40,500	229	52,450	245	1,91,767	13	45,432
5	42	96,000	..	..	..	..	..	..	..	..	5	96,000	..	..
11	46	39,134	28	17,709	80	40,000	200	32,000	280	72,000	319	1,28,343	117	39,701
16	83	1,35,134	28	17,709	80	40,000	200	32,000	280	72,000	324	2,24,843	117	39,701
2	8	17,700	..	..	1	10,000	1	1,00,210	2	1,70,210	2	1,70,210	2	1,70,210
21	60	34,670	20	15,300	113	14,250	175	40,000	288	54,250	329	1,04,220	21	29,120
23	70	52,370	20	15,300	114	24,250	177	3,93,410	291	4,17,660	334	4,95,330	26	4,10,230

Abstract of the programme of famine-relief works in the

Taluka.	Population by last census in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest fencing works.	
			Class of work.	Numbers provided for on.	Total per cent. of population.	New.		Repairs.		Number.	Amount.
						Number.	Amount.	Number.	Amount.		
XI. Viravilli.	108	39,600	Large—				rs.		rs.		
			Sanctioned ..	4,531		..	..	..	..	..	..
			Not sanctioned ..	11,733		..	..	..	..	..	..
			Small ..	3,866		6	900	8	4,000		
			Total ..	20,130	10	6	900	8	4,000		
XII. Anakapalle.	152	30,400	Large—								
			Sanctioned ..	9,803		..	..	..	..	..	..
			Not sanctioned ..	18,061		1	500	5	12,000		
			Small ..	18,061		..	..	..	..	..	..
			Total ..	27,919	18	1	500	5	12,000		
XIII. Sarvasiddhi.	156	31,000	Large—								
			Sanctioned ..	17,349		2	42,240	..	..	..	..
			Not sanctioned ..	10,096		1	7,000	12	8,152		
			Small ..	10,096		..	..	..	..	..	..
			Total ..	28,345	18	3	49,240	12	8,152		
XIV. Gollagonda.	119	23,800	Large—								
			Sanctioned ..	3,773		..	..	..	..	..	..
			Not sanctioned ..	5,719		..	..	..	..	..	..
			Small ..	19,561		..	..	62	99,360		
			Total ..	29,066	24	..	..	62	99,360		
District Total.	1,941	388,200	Large—								
			Sanctioned ..	38,076		..	..	..	..	..	..
			Not sanctioned ..	248,963		3	52,240	..	..	..	..
			Small ..	198,392		12	28,900	673	2,02,725		
			Total ..	485,431	25	15	76,140	673	2,02,725		
Agency Tracts.											
I. Ravaghadra.	90	18,000	Large—								
			Sanctioned ..	13,000		..	..	..	..	..	..
			Not sanctioned ..	..		..	..	..	..	..	..
			Small ..	..		..	..	..	..	..	..
			Total ..	13,000	14	..	..	..	..	..	..
II. Parvatipuram.	46	8,000	Large—								
			Sanctioned ..	2,074		..	..	..	..	..	..
			Not sanctioned ..	..		..	..	..	..	..	..
			Small ..	..		..	..	..	..	..	..
			Total ..	2,074	5	..	..	..	..	..	..
III. Gannur.	113	22,000	Large—								
			Sanctioned ..	6,486		..	..	..	..	..	..
			Not sanctioned ..	..		..	..	..	..	..	..
			Small ..	..		..	..	..	..	..	..
			Total ..	6,486	6	..	..	..	..	..	..
IV. Palakonda.	11	2,200	Large—								
			Sanctioned ..	..		..	..	..	..	..	..
			Not sanctioned ..	..		..	..	..	..	..	..
			Small ..	133		..	..	..	..	..	..
			Total ..	133	1	..	..	..	..	..	..
V. Pottangi.	117	23,400	Large—								
			Sanctioned ..	2,666		..	..	..	..	..	..
			Not sanctioned ..	..		..	..	..	..	..	..
			Small ..	..		..	..	..	..	..	..
			Total ..	2,666	2	..	..	..	..	..	..

Vizagapatam District for the year 1898-99—cont.

Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
New.			Repairs.		Drinking-water supply.		Others.		Total.					
Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Approximate cost.	Number.	Cost.
13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
		RS.		RS.		RS.		RS.		RS.		RS.		RS.
1	12	33,980	..	..	..	..	..	..	..	..	1	33,980	1	33,980
6	54	88,000	..	..	..	..	..	..	..	..	6	88,000	25	8,543
1	11	500	5	6,062	30	16,931	10	600	40	17,531	60	29,993		
8	67	1,22,480	5	6,062	30	16,931	10	600	40	17,531	67	1,50,973	26	42,523
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2	17	50,000	1	15,015	1	9,000	..	..	1	9,000	4	74,015	2	24,015
6	10	13,644	11	24,208	60	70,530	51	14,500	111	85,030	134	1,55,382	52	45,382
8	27	63,644	12	39,223	61	79,530	51	14,500	112	94,030	136	2,09,397	54	69,397
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6	48	82,520	..	..	..	..	..	..	..	..	8	1,24,760	4	45,760
2	5	6,859	5	6,885	72	52,940	1	6,000	73	58,940	93	87,827	91	68,741
8	53	89,370	5	6,885	72	52,940	1	6,000	73	58,940	101	2,12,587	95	1,12,601
1	9	28,320	..	..	..	..	..	..	..	..	1	28,320	1	28,320
2	20	32,000	1	10,890	..	..	..	..	..	..	3	42,890	1	10,890
3	20	8,200	7	19,410	53	19,711	..	..	53	19,711	115	1,46,711	10	13,040
6	55	68,520	8	30,330	53	19,711	..	..	53	19,711	119	2,17,921	12	62,250
4	41	1,15,358	..	..	1	10,000	1	1,60,210	2	1,70,210	6	2,85,568	6	2,85,568
71	632	13,43,480	3	41,905	2	1,59,000	2	2,61,200	4	4,20,200	84	18,57,825	12	3,47,045
96	314	2,52,842	153	2,11,562	1,276	5,12,735	1,613	2,93,600	2,894	8,06,335	3,828	14,97,364	1,404	3,50,537
174	988	17,11,680	150	2,53,467	1,279	6,81,735	1,621	7,15,010	2,900	13,96,745	3,918	36,10,757	1,422	9,83,150
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	2	97,500	..	..	..	..	..	..	2	97,500	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	2	97,500	..	..	..	..	..	..	2	97,500	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	15,556	..	..	..	..	..	..	1	15,556	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	15,556	..	..	..	..	..	..	1	15,556	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	2	48,644	..	..	..	..	..	..	2	48,644	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	2	48,644	..	..	..	..	..	..	2	48,644	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	1,000	..	..	..	..	..	..	1	1,000	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	1,000	..	..	..	..	..	..	1	1,000	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	20,000	..	..	..	..	..	..	1	20,000	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	20,000	..	..	..	..	..	..	1	20,000	..	..

Abstract of the programme of famine-relief works in the

Taluks.	Population by last census in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest fencing works	
			Class of works.	Numbers provided for on.	Total per cent. of population.	New.		Repairs.			
						Number.	Amount.	Number.	Amount.		
1	2	3	4	5	6	7	8	9	10	11	12
VI. Koraput	74	14,800	Large—								
			Sanctioned ..	..		..	..	..	..	..	..
			Not sanctioned ..	1,333		..	..	..	..	..	..
			Small ..	..		..	..	..	..	..	..
			Total ..	1,333	2	..	..	..	..	..	..
VII. Jeypore.	256	51,200	Large—								
			Sanctioned ..	..		..	..	..	..	..	..
			Not sanctioned ..	5,333		..	..	..	..	..	..
			Small ..	..		..	..	..	..	..	..
VIII. Nowrangpore.			Large—								
			Sanctioned ..	..		..	..	..	..	..	..
			Not sanctioned ..	5,333		..	..	..	..	..	..
			Small ..	..		..	..	..	..	..	..
IX. Gollonda.	29	5,800	Large—								
			Sanctioned ..	..		..	..	..	..	..	..
			Not sanctioned ..	15,800		..	..	..	..	..	..
			Small ..	..		..	..	..	..	..	..
Total of Agency tracts.	730	140,000	Large—								
			Sanctioned ..	..		..	..	..	..	..	..
			Not sanctioned ..	46,753		..	..	..	..	..	..
			Small ..	133		..	..	..	..	..	..
			Total ..	46,891	6	..	..	..	..	..	..

Vizagapatam District for the year 1898-99—cont.

Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
New.			Repairs.		Drinking-water supply.		Others.		Total.					
Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Approximate cost.	Number.	Cost.
13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
		rs.		rs.								rs.		rs.
..	..	..	1	10,000	..	..	..	..	..	..	1	10,000	1	10,000
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	10,000	..	..	..	..	..	..	1	10,000	1	10,000
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	40,000	..	..	..	..	..	..	1	40,000	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	40,000	..	..	..	..	..	..	1	40,000	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	1	..	..	..	..	..	..	..	1	..	..	..
2	30	47,000	1	72,000	..	..	..	..	..	..	3	1,19,000	..	..
2	30	47,000	1	72,000	..	..	..	..	..	..	3	1,19,000	..	..
2	30	47,000	9	3,03,700	..	..	..	..	..	..	11	3,50,700	1	10,000
..	..	..	1	1,000	..	..	..	..	..	..	1	1,000	..	..
2	30	47,000	10	3,04,700	..	..	..	..	..	..	12	3,51,700	1	10,000

When given for copying _____
When copied _____
When examined _____
When signed _____

189 .

READ AGAIN G.O., No.
189 ,

DATED

OVERERY No.

ENCLOSURES TO G. No.

ORDER OF GOVERNMENT

.. .. A A A A A A A

LETTER OF GOVERNMENT.

STATEMENT WITH RITTO.

PAPERS NOT FILLED UP, BEING MEANT FOR DISPATCH
IN ORIGINAL.