

10687
Public Works (1896) Department.

G.O., No. 1030.

DATED 4 December
1896

Wright
Staff

[Despatch Abstract.]

Tanks affecting Railways: Passing order on
Note by the Chief Engineer for circulation reviewing
the Report on the Condition of - during 1895-96
submitted by the Board of Revenue

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T.C.
5/12

Public Works (1896) Department.

G.O., No. 1030 J

DATED 4 December
1896

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[Despatch Abstract.]

Tanks affecting Railways: Passing over on
Note by the Chief Engineer for circulation reviewing
the Report on the Condition of - during 1895-96
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G.O.	No.	Department	Date
			3

Q. Q.	No.	Department	Date	Q. Q.	No.	Department	Date

Government 1896 of Madras.
PUBLIC WORKS.

Spare copies

DECEMBER.

Passing orders on note by the Chief Engineer for Irrigation reviewing the report on the condition of — during 1895-96, submitted by the Board of Revenue.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.

READ—the following papers:—

Proceedings of the Board of Revenue (Revenue Settlement, Land Records and Agriculture), No. 196, dated 13th August 1896.

Read—the following papers:—

From the Collector of Anantapur,	dated 25th June 1896,	Dia. No. 2388.
" " of Arcot, North	" 14th July "	" Dia. 1147-Eng.
" " of Arcot, South	" 4th June "	" No. 129-V.P.
" " of Bellary	" 1st "	" Dia. No. 1892.
" " of "	" 14th July "	" Dia. No. 2559.
" " of Chingleput	" 4th "	" Ref. on No. 291-Pel.
" " of Coimbatore	" 17th June "	" Dia. No. 1963-Rev.
" " of Cuddapah	" 6th "	" Dia. No. 2239-Rev.
" " of Ganjam	" 25th "	" Dia. No. 1073-Ver.
" " of Gollavari	" 3rd July "	" No. 1653-Ver.
" " of Kistna	" 8th June "	" Dia. No. 2128.
" " of Kurnool	" 6th May "	" Dia. No. 615-Eng.
" " of Madras	" 22nd "	" No. 1068.
" " of Madura	" 28th July "	" PL No. 202.
" " of Nellore	" 15th June "	" No. 2221-Ver.
" " of "	" 25th "	" No. 2337-Ver.
" " of Salem	" 11th "	" No. 2853.
" " of Tanjore	" 1st "	" Ref. on P. R. No. 233-Rev.
" " of Tinnevely	" 12th "	" Dia. No. 1018-G.R.
" " of Trichinopoly	" 6th "	" Dia. No. 928-Ver.
" " of Vizagapatam	" 13th "	" Pdl. No. 91.
Chief Engineer for Irrigation	" 20th "	" No. 261.

Resolution—dated 13th August 1896, No. 196.

The Board resolves to submit to Government with reference to G.O., No. 271, Revenue, dated 23rd January 1894, a statement showing the condition of the tanks in charge of the Revenue Department which affect the railway lines in each district during 1895-96.

2. The necessary information for the compilation of this statement was not furnished by some of the Collectors within the prescribed date, and the delay is attributed to the difficulty in obtaining complete information regarding the works.

3. The number of Government and private tanks, as now reported, agrees with that given in the report for the previous year only in four districts, viz., Nellore, Madras, South Arcot and Coimbatore; and the number of Government tanks alone in four others, viz., Vizagapatam, Kurnool, North Arcot and Trichinopoly.

It appears that, in the marginally-noted districts only, have the Revenue and the Public Works Departments mutually agreed as to the works to be included in the list of tanks affecting railways. The Board hopes that, in the remaining districts also, the two departments will come to a similar agreement in the current year at least.

4. According to the returns submitted by Collectors, there are altogether 3,403 tanks affecting railways, of which 1,504 are Government, and the rest private works. Of these, 1,637 were in good order at the beginning of the year, 199 were repaired during the year, and 1,567 were in need of repairs. The steps reported to have been taken for putting the tanks in the last-mentioned class in good order are noted in the last column of the statement.

5. The Collectors of Anantapur and North Arcot have not reported the measures adopted in respect of all the tanks that are stated to be in need of repairs in their districts. They are requested to supply the omission at an early date.

6. Abandoned tanks are not likely to endanger the safety of railway lines; they should therefore be excluded from the annual returns submitted by Collectors.

(True Extract.)

(Signed) R. V. SRINIVASIAH,
Secretary.

APPENDIX.

STATEMENT showing the condition of tanks affecting railways during 1895-96.

Districts.	Minor tanks under Revenue Department.				Private, semindari, &c., tanks.				Total.				Remarks fully explaining the condition of tanks in need of repairs and why they have not been taken up for repair.
	In good order.		In need of repair.		In good order.		In need of repair.		In good order.		In need of repair.		
	Repaired up to the year.		Repaired up to the year.		Repaired up to the year.		Repaired up to the year.		Repaired up to the year.		Repaired up to the year.		
	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	
1. Ganjam ..	1	3	26	70	101	71	3	127	30	171	201	(G) Eight, estimate ready; eighteen, not in urgent need of repairs. (P) Owners warned to put the tanks in order which, however, require only slight repairs.	
2. Vizagapatnam ..	6	..	..	79	9	86	9	47	6	135	140	(P) Six being repaired by the owner, and three, by the Public Works Department on behalf of the owners; one, abandoned; owners addressed regarding the rest.	
3. Godavari ..	29	4	166	175	6	204	10	337	199	372	671	(G) Sixteen, earthwork completed; seventy-one will be repaired in the current year and twenty-four, next year; twenty-two, estimates called for; thirty-one do not appear to affect railways and the Executive Engineer will be addressed; one, proposed to make over to private enterprise, under consideration; one, repairs stopped under a Civil Court's injunction. (P) Three will be repaired next year; seventeen, notices served on owners; eleven, notices will be issued to owners under the Act; one hundred and thirty-one, owners not willing to repair, necessary steps will be taken under the Act; sixteen, owners addressed; eight, repairs provided for in the Local Fund budget; five do not appear to affect railways and a reference will be made to the Executive Engineer.	
4. Kistna ..	34	13	3	29	10	63	23	169	49	206	266	(G) Two, estimates called for from the Divisional officer. (P) Two, under repair; five, notices served on owners; the rest are sounder tanks and the question of enforcing Act IV of 1896 is pending decision of a test case—vide U.O., No. 561 W., dated 10th February 1896.	
5. Nellore ..	18	3	7	16	4	34	6	47	27	60	87	(G) Five will be repaired in the current year; two, will be repaired soon. (P) Two, under repair; thirty-one being investigated by the Tank Restoration Scheme Party; our, owner addressed; six, steps are being taken for repairs.	
6. Cuddapah ..	42	3	112	47	..	89	3	280	150	216	371	(G) Four will be repaired in the current year; estimate called for from the Divisional officer regarding the rest. (P) One, action is being taken under Act IV of 1896; one, owners addressed; necessary steps will be taken to repair the rest.	
7. Anantapur ..	30	6	56	8	9	38	6	65	92	17	109	Five will be repaired in the current year and four next year.	
8. Bellary ..	9	..	..	..	..	13	..	..	8	4	13		

(P) denotes private tanks.

(G) denotes Government tanks.

Statement showing the condition of tanks affecting railways during 1895-96—cont.

Districts.	Minor tanks under Revenue Department.				Private, semindari, &c., tanks.				Total.				Remarks fully explaining the condition of tanks in need of repairs and why they have not been taken up for repair.
	In good order.		In need of repair.		In good order.		In need of repair.		In good order.		In need of repair.		
	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.	Repaired up to the year.		
9. Kurnool ..	40	6	6	4	..	44	6	6	61	6	66	(G) Three will be repaired in the current year; two, Executive Engineer requested to prepare estimates. (P) Divisional Officer addressed regarding the one private tank.	
10. Madras ..	1	4	..	..	..	1	4	..	6	..	6	(G) Nine, estimate will be prepared. (P) Twenty-six, notices given to owners; one, the question of repair under correspondence.	
11. Chingleput ..	12	1	..	22	..	34	1	36	22	49	71	Majority of Government tanks under repair; as regards private tanks, steps are being taken with reference to G.O., No. 923 L., dated 2nd November 1896; Public Works Department asked to prepare estimates in cases where owners have consented to execute repairs.	
12. North Arcot ..	114	63	66	97	3	211	66	124	222	169	391	(G) One will be repaired in the current year; five will be included in the next year's budget; seven are under investigation by Tank Restoration Scheme Party.	
13. South Arcot ..	127	9	13	8	1	136	10	13	149	9	158	(G) Seven will be included in the next year's budget. (P) Steps will be taken to put the one private tank in proper repair.	
14. Tanjore ..	107	2	7	..	..	107	2	8	116	1	117	Almost all the tanks shown as in need of repairs in columns 6 and 7 are reported to be practically in good order. The improvements such as extension of hyacinths, conversion of old tanks into new ones suggested by the Public Works Department will be effected in the current and next years.	
15. Trichinopoly ..	61	7	45	139	34	190	41	90	103	218	321	Twenty-nine, estimates are being prepared; five, under investigation by Tank Restoration Scheme Party; eleven, steps are being taken for repairs; one, to be abandoned owing to the introduction of the Puriyar project.	
16. Madras ..	98	10	46	22	8	120	18	108	154	92	246	(P) Ten, estimates have been prepared by the Public Works Department, and owners asked to repair; six, estimates have been called for from Public Works Department; forty-six, estimates will be called for from that department.	
17. Tinnevely ..	48	1	10	47	..	95	1	24	69	61	120	(G) Eight will be repaired in the current year; two, under the investigation by Tank Restoration Scheme Party.	
18. Coimbatore ..	7	..	..	..	..	7	..	..	7	..	7	(P) Eight, Executive Engineer requested to prepare estimates; six, notices issued to owners.	
19. Salem ..	46	..	..	61	..	97	1	..	49	116	164	(G) Two, estimate called for from the Tahsildar concerned. (P) Seven, notices served on owners. Divisional Officer was asked to furnish a list of the tanks for the repair of which plans and estimate are required to be prepared by the Public Works Department under paragraph 2 of G.O., No. 923 L., dated 2nd November 1896.	
Total ..	819	124	561	818	75	1,006	199	1,567	1,604	1,899	3,403		

(G) denotes Government tanks.

(P) denotes private tanks.

Mis. No. 3634, Revenue.

Transferred to the Public Works Department.

OOTACAMUND,
10th September 1896.(Signed) A. T. ARUNDEL,
Ag. Secretary to Government.

Proceedings of the Board of Revenue (Revenue Settlement, Land Records and Agriculture), Mis. No. 4692, dated 28th September 1896.

Read—the following letter from the Collector of North Arcot, dated 10th September 1896, Ref. on C. No. 1528/Eng. :—

With reference to Board's Proceedings, No. 196, dated 13th August 1896, I have the honour to report that out of the 55 minor tanks in need of repair, 18 are under repair during the current year; 3 are under investigation by the Tank Restoration Scheme; 6 are reported to belong to the Public Works Department, which will be excluded from the next year's report after consulting that department; for the repair of the remaining 28 tanks, steps will be taken during next year.

2. Out of the 63 private tanks in need of repair, 16 are being repaired by the owners; the Superintending Engineer has been addressed for the preparation of estimates for 25 tanks, with reference to G.O., No. 923 I., dated 2nd November 1895; and as regards the remaining 23 tanks, the Superintending Engineer will be addressed to prepare estimates in order that Act IV of 1886 may be put into force.

Resolution—Mis. No. 4692, dated 28th September 1896.

Submitted to Government, in continuation of Board's Proceedings, No. 196, dated 13th August 1896.

(True Copy and Extract.)

(Signed) R. V. SRINIVASIAH,
Secretary.

Mis. No. 4020, Revenue.

Transferred to the Public Works Department, in continuation of G.O., No. 3634, dated 10th September 1896.

OOTACAMUND,
7th October 1896.(Signed) G. STOKES,
Ag. Secretary to Government.

No. 212 I.

Note by the Chief Engineer for Irrigation.

With its Proceedings No. 196, dated 13th August 1896, the Board of Revenue submitted a statement showing the condition of the railway-affecting tanks in charge of the Revenue Department, including zemindari and private tanks, in each district for 1895-96 as called for in paragraph 2 of G.O., Mis. No. 271, Revenue, dated 23rd January 1894. It is reported that 199 tanks were repaired during the year and 1,836 tanks to end of this year, leaving 1,567 tanks to be attended to.

2. The following statement compares by districts the numbers of tanks in the statement received from the Board of Revenue with those reported by Superintending Engineers :—

	Board's statement.			Superintending Engineer's statement.					
	Revenue Department.	Private and zemindari.	Total.	Revenue Department.	Private and zemindari.	Total.	In good order.	Inspected.	Not yet inspected.
Ganjám	30	171	201	33	169	202	51	151	..
Vizagapatam	5	135	140	8	135	140	81	61	..
Gódvári	199	372	571	214	359	573	211	362	212
Kistna	49	206	255	43	243	286	8	68	76
Nellore	27	60	87	27	60	87	11	..	..
Cuddapah	156	215	371	156	218	373	91	282	..
Anantapur	92	17	109	90	12	102	32	70	..
Kurnool	61	6	66	63	2	65	46	11	..
Bellary	9	4	13	6	6	11	10	1	..
Madras	6	..	6	..	..	6	6	..	..
Chingleput	22	49	71	22	49	71	14	7	50
North Arcot	222	169	391	241	169	410	145	..	256
South Arcot	149	9	158	149	9	158	147	6	6
Tanjore	116	1	117	143	6	149	142	6	1
Salem	44	115	159	60	116	176	20	12	153
Chingleput	7	..	7	..	..	..	..	..	..
Chingleput	103	213	321	101	213	314	37	277	..
Trichinopoly	154	92	246	231	98	329	131	199	..
Madras	69	61	120	68	60	128	62	66	..
Tinnevely	..	..	..	..	..	..	..	..	..
Total	1,604	1,899	3,403	1,626	1,912	3,539	1,240	1,558	741

The variations still existing between the numbers of tanks shown in the statement of the Board of Revenue and reported by Superintending Engineers require explanation.

3. The question of enforcing Act IV of 1886 in the case of private tanks is pending decision of a test-case—vide G.O., No. 501 W., dated 10th February 1896.

4. The condition of the railway-affecting tanks under the charge of this department is shown in the following statement :—

Divisions.	In good order.	Repaired.	Estimate prepared.	Requiring attention.	Total.
Ganjam ..	1	6	..	8	14
Vizagapatam ..	1	..	3	1	5
Gódvári Eastern ..	7	1	..	..	8
Do. Western ..	4	..	..	1	5
Kistna Northern ..	1	..	..	..	1
Nellore ..	9	6	..	5	20
Cuddapah ..	20	..	..	1	21
Kurnool ..	17	..	..	10	27
Bellary ..	18	1	63	47	129
Chingleput ..	130	11	3	6	150
North Arcot ..	84	10	2	4	100
South ..	20	2	..	2	24
Tanjore ..	2	8	1	3	13
Salem ..	6	..	..	..	6
Chingleput ..	20	..	..	8	28
Trichinopoly ..	8	3	4	4	19
Madras ..	44	..	3	..	47
Tinnevely ..	8	..	..	..	8
Total ..	398	47	79	105	629

5. The list of tanks affecting railways in North Arcot, Cuddapah and Madura districts are now passing through the press, and those for Vizagapatam and Gódvári districts are under examination. Those for the remaining districts, except Anantapur, have been received and their examination will be taken up in due course.

6. The advisability of preparing one map showing all irrigation works in each division distinguishing the railway-affecting tanks from others is now under consideration.

CHERAK,
23rd November 1896.(Signed) F. J. WILSON,
for Chief Engineer for Irrigation.

ORDER—No. 1030 I., dated 4th December 1896.

The attention of Superintending Engineers is drawn to paragraph 1 of G.O., No. 923 I., dated 2nd November 1895. Pending decision of a test-case for enforcing Act IV of 1886 on private tanks, the instructions contained in paragraph 2 of the order quoted above should be adhered to.

2. The Superintending Engineer, III Circle, will expedite the submission of lists and maps of railway-affecting tanks in Anantapur.

(True Extract.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

To the Chief Engineer, Public Works Department.
" the Chief Engineer for Irrigation.
" the Consulting Engineer for Railways.
" all Superintending Engineers.
" the Revenue Department.

Exd. T. K. Narayana Aiyangar.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the

Read the following

Proceedings of the Board of Rev:

(H.E.No:196 dated 13th Augt:1896)

Rev: Sett: Land Records & Agrics:

--- Do ---

(H.L.No:4692 Mis:dated 28th Sept: 1896)

Note by the Chief Engr: for Irrigation (Jab h^o 212. J. dated 23 Novr/96)

The attention of Superintend-

-ing Engineers is drawn to para 1 of
G.O.No:923 I dated 2nd November 1895.

Pending decision of a test case for
enforcing Act IV of 1886 on private
tanks, the instructions contained in
para 2 of the order quoted above ----
should be adhered to.

2. The Superintending Engineer --
~~concerned~~ will expedite the submission
of lists and maps of railway affect-
-ing tanks in Anantapur, Chingleput,
~~South Arcot and Cuddalore districts.~~

To,

The Chief Engineer P.W.D.

" Chief Engr: for Irrgn:

" Consr: Engr: for Railways

All Supr: Engineers

The Revenue Deptt:

25.11.96

1-12-96

23/11/96

W.H. 24/11

24/11

Public Works (1896) Department.

CURRENT No. 10687

Order

From The Chief Engineer for the

No. 212 I

Dated 23^d November 1896

Received 25.11.96

Enclosures

Spare copies

SUBJECT.

Railway affecting lands
in charge of the Revenue
Department including
Lemondale and private
lands. Also on the status
received from the Board
showing the —

BACK PAPERS.

FURTHER PAPERS. 6

G.O.	No.	Department.	Date.
S.O.	501W	P.W.	10-2-96 ✓
-	9239	"	2-11-95 ✓
-	2155W	"	27-8-95 ✓
-	8629	"	8-11-94 ✓
-	11309	"	22-12-93 ✓
-	3019	"	6-4-93 ✓
-	6279	"	17-7-93 ✓

No 212. J.

Note by the Chief Engineer for Irrigation:

With its Proceedings No:196 dated 13th August /96 the Board of Revenue submitted a statement showing the condition of the Railway affecting tanks in charge of the Rev : Deptt: including Zamindari and private tanks, in each district for 1895-96 as called for in paragraph 2 of G.O.Mis:271 Rev: dated 23rd January 1894. It is reported that 199 tanks were -- repaired during the year and 1836 tanks to end of this year -- leaving 1567 tanks to be attended to.

2. The following statement compares by districts the number of tanks in the statement received from the Board of Revenue with those reported by Superintending Engineers:-

	Board's statement			Suptg Engineer's statement					
	Rev septs	Private and Ternumson	Total	Rev septs	Private and Ternumson	Total	In good order	Inspected	Not yet inspected
Ganjam	30	171	201	33	169	202	51	151	.
Veragapatim	5	135	140	5	135	140	81	51	8
Godavari	199	372	571	214	359	573	211	362	.
Godavari	49	206	255	43	243	286	6	68	212
Elloor	27	60	87	27	60	87	11	.	76
Buddapah	156	215	371	155	218	373	91	282	.
Anantapur	92	17	109	90	12	102	32	70	.
Thurnool	51	5	56	53	2	55	44	11	.
Bellary	9	4	13	5	6	11	10	1	.
Madras	5	.	5	5	.	5	5	.	.
Chingleput	22	49	71	22	49	71	14	7	50
North Arcot	222	169	391	242	159	401	145	.	256
South Arcot	149	9	158	149	9	158	147	6	5
Tanjore	116	1	117	143	5	149	142	6	1
Salem	49	115	164	50	115	165	20	12	133
Coimbatore	7	.	7	.	.	.	.	.	.
Tiruchinopoly	103	218	321	101	213	314	37	277	.
Madura	154	92	246	231	98	329	131	198	.
Tinnevely	59	61	120	58	60	118	62	56	.
Total	1504	1899	3403	1626	1913	3539	1240	1558	741
		1	1						

The variations still existing between the numbers of tanks shown in the statement of the Board of Revenue and reported by Superintending Engineers require explanation.

3. The question of enforcing Act IV of 1886 in the case of private tanks is pending decision of a test case- vide G.O. No:501 W dated 10th February 1896.

4. The condition of the railway affecting tanks under the charge of this Department is shown in the following statement.

Divisions	In good order	Repair - ed	Estimate prepared	Requiring attention	Total
Gangam	1	5	.	8	14
Vizagapatam	1	.	.	.	1
Godavari Eastern	4	.	3	1	11
Do Western	4	1	.	.	5
Krishna North	1	.	1	1	2
Nellore	9	6	.	5	20
Cuddapah	20	.	.	5	25
Tirumool	17	.	.	1	18
Bellary	18	.	.	10	28
Chingleput	130	1	63	47	241
North Arcot	84	11	3	6	104
South Arcot	20	10	2	4	36
Tanjore	3	2	.	2	7
Salem	6	8	1	3	18
Coimbatore	20	.	.	.	20
Trichinopoly	8	.	.	8	16
Madurai	44	3	4	4	55
Tirunelveli	3	.	3	.	6
Total	396	47	79	105	627

5. The list of tanks affecting railways in North Arcot, Cuddapah, and Madurai districts are now passing through the Press, and those for Vizagapatam and Godavari districts are under examination. Those for the remaining districts except Anantapur, Chingleput, South Arcot, and Salem have been received and

and their examination will be taken up in due course.

6. The advisability of preparing one map showing all irrigation works in each division distinguishing the railway affecting tanks from others is now under consideration.

J. Wilson

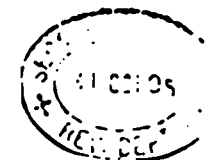
For Chief Engineer for Irrigation

Chapauk

23rd November 1896

Public Works
Revenue- (1896) Department.

CURRENT No. ——— 9327



Est. No. 4020
Order

Transferred to the Pub.
Works Dept. in continuation of
S.O. 3634 of 10-9-96.

7-10-96 }
As Secretary to Govt.
KQ 5/10/96 Recd-12-7

From

The Board of Revenue
Revenue Settlement Land Record
and Agriculture,
Madras
No. 4692 Rev.

Dated 28th September 1896.

Received 16.10.96

Registered 16.10.96

Enclosures- /

Spare copies

SUBJECT.

Works affecting Railways in
North Arcot District.

Submitting to Government
in continuation of Board's
Proceedings, 196 dated 13-8-96,
letter from the Collector of
North Arcot reporting the
steps taken to repair certain

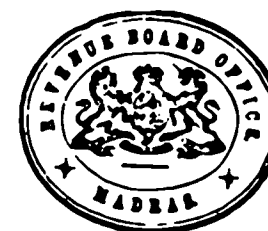
OS 454

BACK PAPERS.

G.O.	No.	Department.	Date.
138	196	~~Sell~~	13-8-96
80	9259		21-7-95
	3436	Revenue	10-9-96

FURTHER PAPERS.

G.O.	No.	Department.	Date.



Proceedings of the Board of Revenue (Revenue Settlement, Land Records and Agriculture).

Dated 20th September 1896.

No. 4692 Miss

READ

The following letter from the Collector of North Arcot, dated 10th September 1896, Reference No. 1520 of 1896:—

With reference to Board's Proceedings 196, dated 13th August 1896, I have the honor to report that out of the 55 minor tanks in need of repair, 18 are under repair during the current year. 3 are under investigation by the Tank Restoration Scheme, 6 are reported to belong to the D. P. W. which will be excluded from the next year's report after consulting that Department. For the repair of the remaining 28 tanks steps will be taken during next year. 2.

Public Works
Revenue (1896) Department.

CURRENT No. 8352



From
The Board of Revenue
Rev. Secy. L. P. S. & Co.
No. 196 (1895)

Encl.
Order No. 3634

Transferred to the Pub.
Works Dept.

Dated 13th August 1896.
Received 31. 8. 96
Registered 2. 9. 96
Enclosures 1
Spare copies

SUBJECT

Tanks affecting railways.

Submitting to Govern-
ment report on the condition
of — during 1895-96.

2. Out of the 69 private tanks
in need of repair, 16 are being
repaired by the owners, the Super-
intending Engineer has been ad-
dressed for the preparation of
estimates for 25 tanks with reference
to G.O. 923, dated 22nd November 1895,
and as regards the remaining
28 tanks, the Superintending Engineer
will be addressed to prepare esti-
mates in order that Act IV of 1880
may be put into force.

Resolution

Submitted to Government, in
continuation of Board's Proceedings,
No. 196, dated 13th August 1896.

(True Copy & Extract)

R. V. Minwasiar
Secretary

The Secretary to Government
Revenue Department
Copy to the Collector of North Arcot

Sept 96
ag. Secretary to Govt
CC-146
17. 9. 96

13/9/96

13/9/96

2. Out of the 69 private tanks in need of repair, 16 are being repaired by the owners, the Superintending Engineer has been addressed for the preparation of estimates for 25 tanks with reference to G.O. 923, dated 2nd November 1895, and as regards the remaining 28 tanks, the Superintending Engineer will be addressed to prepare estimates in order that Act IV of 1886 may be put into force.

Resolution

Submitted to Government, in continuation of Board's Proceedings No. 196, dated 13th August 1896.

(One Copy & Extract)

P. V. Minivasan
Secretary

The Secretary to Government
Revenue Department
Copy to the Collector of North Arcot

100-0551
1/1/97

Per Mr.

Public Works Revenue (1896) Department.

8352
CURRENT No. —



From
The Board of Revenue

Rev. Pitt. L. W. & S. S. S. S.
Madras

Encl.
Order No. 3624

Transferred to the Pub.

No. 196 (1896)

Work Dept.

Dated 13th August 1896.

Received 31. 8. 96

Registered 2. 9. 96

Enclosures 1

Spare copies

Mr. M. S. S. S.
Ag. Secretary to Govt

17. 9. 96

19 Sept
1896

Copy to

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(P.)

7/9/96

SUBJECT

Tanks affecting railways.

Submitting to Govern-
ment report on the condition
of — during 1895-96.

9/3/97

1/1/97

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

BOARD OF REVENUE (REV. SETT., L. RDS. AND AGRI.), 13TH AUG. 1896, No. 196.

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

Read—the following papers:—

From the Collector of Anantapur,	dated 25th June 1896,	Dia. No. 2388.
" " of Arcot, North	" 14th July "	Dia. 1147-Eng.
" " of Arcot, South	" 4th June "	No. 129-V.P.
" " of Bellary	" 1st "	Dia. No. 1892.
" " of "	" 14th July "	Dia. No. 2559.
" " of Chingleput	" 4th "	Ref. on No. 291-Pel.
" " of Coimbatore	" 17th June "	Dia. No. 1963-Rev.
" " of Cuddapah	" 6th "	Dia. No. 2239-Rev.
" " of Ganjam	" 25th "	Dia. No. 1073-Ver.
" " of Gólavari	" 3rd July "	No. 1653-Ver.
" " of Kistna	" 8th June "	Dia. No. 2124.
" " of Kurnool	" 6th May "	Dia. No. 615-Eng.
" " of Madras	" 22nd "	No. 1068.
" " of Madras	" 28th July "	PL No. 202.
" " of Nellore	" 15th June "	No. 2221-Ver.
" " of "	" 25th "	No. 2337-Ver.
" " of Salem	" 11th "	No. 2453.
" " of Tanjore	" 1st "	Ref. on P. R. No. 233-Rev.
" " of Tinnevely	" 12th "	Dia. No. 1018-G R.
" " of Trichinopoly	" 6th "	Dia. No. 928-Ver.
" " of Vizagapatam	" 13th "	Pdl. No. 91.
Chief Engineer for Irrigation	" 20th "	No. 261.

Resolution—dated 13th August 1896, No. 196.

The Board resolves to submit to Government with reference to G.O. No. 271, Revenue, dated 23rd January 1894, a statement showing the condition of the tanks in charge of the Revenue Department which affect the railway lines in each district during 1895-96.

2. The necessary information for the compilation of this statement was not furnished by some of the Collectors within the prescribed date, and the delay is attributed to the difficulty in obtaining complete information regarding the works.

3. The number of Government and private tanks, as now reported, agrees with that given in the report for the previous year only in four districts, viz., Nellore, Madras, South Arcot and Coimbatore; and the number of Government tanks alone in four others, viz., Vizagapatam, Kurnool, North Arcot and Trichinopoly.

It appears that, in the marginally-noted districts only, have the Revenue and the Public Works Departments mutually agreed as to the works to be included in the list of tanks affecting railways. The Board hopes that, in the remaining districts also, the two departments will come

to a similar agreement in the current year at least.

4. According to the returns submitted by Collectors, there are altogether 3,403 tanks affecting railways, of which 1,504 are Government, and the rest private works. Of these, 1,637 were in good order at the beginning of the year, 199 were repaired during the year, and 1,567 were in need of repairs. The steps reported to have been taken for putting the tanks in the last-mentioned class in good order are noted in the last column of the statement.

5. The Collectors of Anantapur and North Arcot have not reported the measures adopted in respect of all the tanks that are stated to be in need of repairs in their districts. They are requested to supply the omission at an early date.

6. Abandoned tanks are not likely to endanger the safety of railway lines; they should therefore be excluded from the annual returns submitted by Collectors.

(True Extract.)

R. V. Srinivasan
Secretary.

To the Secretary to Government, Revenue Department,
Collectors of all Districts, except Malabar, South Canara and the Nilgiris.

Encl. Md. Pahlavan.

APPENDIX.

STATEMENT showing the condition of tanks affecting railways during 1895-96.

Districts.	Minor tanks under Revenue Department.			Private, semi-private, &c., tanks.			Total.			Remarks fully explaining the condition of tanks in need of repairs and why they have not been taken up for repair.			
	In good order.		In need of repair.	In good order.*		In need of repair.	In good order.		In need of repair.				
	Repaired up to the year.	Repaired in the year.		Repaired up to the year.	Repaired in the year.		Repaired up to the year.	Repaired in the year.					
1. Guntur ..	1	3	26	70	..	101	71	3	127	20	171	201	(G) Eight, estimates ready; eighteen, not in urgent need of repairs.
2. Vengal Rao ..	6	..	..	79	9	67	84	9	47	8	136	160	(P) Owners wanted to put the tanks in order which, however, require only slight repairs.
3. Giddalur ..	39	4	166	175	6	191	204	10	367	199	372	671	(P) Six being repaired by the owner, and three, by the Public Works Department on behalf of the owners; one, abandoned; owners addressed regarding the rest.
4. Eluru ..	34	13	3	29	10	167	63	23	169	49	208	266	(G) Sixteen, earthwork completed; seventy-one will be repaired in the current year and twenty-four, next year; twenty-two, estimates called for; thirty-one do not appear to affect railways and the Executive Engineer will be addressed; one, proposed to make over to private enterprise, under consideration; one, repairs stopped under a Civil Court's injunction.
5. Nellore ..	18	3	7	16	6	40	34	6	47	37	80	87	(P) Three will be repaired next year; seventeen, notices served on owners; eleven, notices will be issued to owners under the Act; one hundred and thirty-one, owners not willing to repair, necessary steps will be taken under the Act; sixteen, owners addressed; eight, repairs provided for in the Local Fund budget; five do not appear to affect railways and a reference will be made to the Executive Engineer.
6. Cuddapah ..	62	3	113	47	..	166	89	3	280	166	216	371	(G) Two, estimates called for from the Divisional officer. (P) Two, under repair; three, notices served on owners; the rest are being taken up for repairs.
7. Anantapur ..	80	6	56	8	..	9	38	6	66	92	17	109	(G) Four will be repaired in the current year; estimates called for from the Divisional officer regarding the rest.
8. Bellary ..	9	..	..	4	..	..	13	..	..	9	4	13	(P) One, action is being taken under Act IV of 1886; one, owners addressed; necessary steps will be taken to repair the rest. Five will be repaired in the current year and four next year.

(G) denotes Government tanks.

(P) denotes private tanks.

Statement showing the condition of tanks affecting railways during 1895-96—cont.

Districts.	Minor tanks under Revenue Department			Private, semindari, &c., tanks.			Total				Remarks fully explaining the condition of tanks in need of repairs and why they have not been taken up for repair.	
	In good order.		In need of repair up to the year.	In good order.		In need of repair up to the year.	In good order.		In need of repair up to the year.	Total.		
	Repaired up to the year.	Repaired up to the year.		Repaired up to the year.	Repaired up to the year.							
9. Kurnool ..	40	6	5	4	..	1	44	6	6	51	56	(G) Three will be repaired in the current year; two, Executive Engineer requested to prepare estimates.
10. Madras ..	1	4	..	..	..	..	1	..	..	6	6	(P) Divisional officer addressed regarding the one private tank.
11. Chingleput ..	13	1	8	23	..	37	34	1	38	32	71	(G) Nine, estimates will be prepared. (P) Twenty-six, notices given to owners; one, the question of repair under correspondence.
12. North Arcot ..	114	68	85	97	3	69	211	66	124	223	391	Majority of Government tanks under repair; as regards private tanks, steps are being taken with reference to G. O. No. 923 I. dated 2nd November 1895; Public Works Department asked to prepare estimates in cases where owners have consented to execute repairs.
13. South Arcot ..	137	9	13	6	1	..	138	10	13	149	158	(G) One will be repaired in the current year; five will be included in the next year's budget; seven are under investigation by Tank Restoration Scheme Party.
14. Tanjore ..	107	2	7	..	..	1	107	2	6	116	117	(G) Seven will be included in the next year's budget.
15. Trichinopoly ..	61	7	45	139	34	45	190	41	90	103	321	(P) Steps will be taken to put the one private tank in proper repair. Almost all the tanks shown as in need of repairs in columns 4 and 7 are reported to be practically in good order. The improvements such as extension of bye-washes, conversion of culverts into weirs suggested by the Public Works Department will be effected in the current and next years.
16. Madras ..	98	10	46	32	8	62	120	18	108	154	246	(G) Twenty-nine, estimates are being prepared; five, under investigation by Tank Restoration Scheme Party; eleven, steps are being taken for repairs; one, to be abandoned owing to the introduction of the Periyar project.
17. Tinnevely ..	48	1	10	47	..	14	95	1	34	69	120	(P) Ten, estimates have been prepared by the Public Works Department, and owners asked to repair; six, estimates have been called for from Public Works Department; forty-six, estimates will be called for from that department.
18. Coimbatore ..	7	..	3	..	..	..	7	..	..	7	7	(G) Eight will be repaired in the current year; two, under investigation by Tank Restoration Scheme Party.
19. Salem ..	46	1	..	61	..	64	97	1	66	49	164	(P) Eight, Executive Engineer requested to prepare estimates; six, notices issued to owners. (G) Two, estimates called for from the Tahsildar concerned.
Total ..	819	124	561	818	75	1,006	1,637	199	1,667	1,504	3,403	(F) Seven, notices served on owners. Divisional officers were asked to furnish a list of the tanks for the repair of which plans and estimates are required to be prepared by the Public Works Department and/or paragraph 3 of G. O. No. 923 I., dated 2nd November 1895.

(G) denotes Government tanks.

(F) denotes private tanks.

(G) Three will be repaired in the current year; two, Executive Engineer requested to prepare estimates.
 (F) Divisional officer addressed regarding the one private tank.
 (G) Nine, estimates will be prepared.
 (F) Twenty-six, notices given to owners; one, the question of repair under correspondence.
 Majority of Government tanks under repair; as regards private tanks, steps are being taken with reference to G.O., No. 923 L., dated 2nd November 1895; Public Works Department asked to prepare estimates in cases where owners have consented to execute repairs.
 (G) One will be repaired in the current year; five will be included in the next year's budget; seven are under investigation by Tank Restoration Scheme Party.
 (G) Seven will be included in the next year's budget.
 (F) Steps will be taken to put the one private tank in proper repair. Almost all the tanks shown as in need of repairs in columns 4 and 7 are reported to be practically in good order. The improvements such as extension of bye-washes, conversion of singulas into weirs suggested by the Public Works Department will be effected in the current and next years.
 (G) Twenty-nine, estimates are being prepared; five, under investigation by Tank Restoration Scheme Party; one, to be abandoned owing to the introduction of the Periyar project.
 (F) Ten, estimates have been prepared by the Public Works Department, and owners asked to repair; six, estimates have been called for from Public Works Department; forty-six, estimates will be called for from that department.
 (G) Eight will be repaired in the current year; two, under the investigation by Tank Restoration Scheme Party.
 (F) Eight, Executive Engineer requested to prepare estimates; six, notices issued to owners.
 (G) Two, estimate called for from the Tahsildar concerned.
 (F) Seven, notices served on owners. Divisional officers were asked to furnish a list of the tanks for the repair of which plans and estimates are required to be prepared by the Public Works Department under paragraph 3 of G.O., No. 923 L., dated 2nd November 1895.

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REVENUE DEPARTMENT.

1896.

Board of Revenue

(Revenue Settlement, Land Records
and Agriculture),

MADRAS.

Printed August 1896.

Proceedings, 13th August 1896, No. 196.

Tanks affecting railways.—Submitting to
Government report on the condition of—during
1895-96.