

(1) Number of pages _____

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MADRAS RECORD OFFICE.

Government of Madras.

Publicworks DEPARTMENT.

G.O. No. 1004	Press
170-171	Mis.
Dated 11. 4.	1870.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
11th April 1870.*

No 170. Read the following letter from the Consulting Engineer for Railways, to the Secretary to Government, Public Works Department, dated Madras, 23rd February 1870, No 75.—

REFERRING to the Order of Government, dated the 27th August 1869, No 2,812,

I have the honour to enclose a letter*
* No 87, 15th February 1870, with two enclosures from the Agent of the Madras Railway, giving cover to a report by the Traffic

Manager upon the operation of the cooly-class fare of two Pies per mile during the half-year ended the 31st December 1869

2. In analysing the results, Mr Church very properly divides the half-year into two quarterly periods, and there can be no doubt that, during the last three months of the year, the passenger traffic was unfavourably affected in a material degree by the outbreaks of cholera.

3 Taking the ordinary third class and the cooly-class together, there was, during the months of July, August, and September, an increase in the year 1869 over the ordinary third class of the previous year of 28,629 in numbers and Rupees 11,894 in receipts, being at the rates, respectively, of 15 9 and 9 8 per cent

4. During the months of October, November, and December, the corresponding classes showed in the year 1869 an increase in numbers of 1,212, at the rate of 0 7 per cent, and a decrease in receipts of Rupees 7,554, at the rate of 6 3 per cent

5 The returns for the entire period show an increase in the year 1869 of 29,831 in numbers and Rupees 4,340 in receipts, being at the rates, respectively, of 6 3 and 1 8 per cent

6. The period under review was decidedly unfavourable to most branches of trade; and taking this into consideration, together with the exceptional circumstances which tended still further to depress the passenger traffic during the last three months of the year, I agree with the Railway authorities in considering the results of the experiment to have been satisfactory. I have, therefore, the honour to recommend that the running of cooly-class carriages with the 9-10 A M Train from Madras and the 6-0 A. M Train from Jollarepett be continued during the current year.

From the Agent and Manager of the Madras Railway Company, to the Consulting Engineer for Railways, dated Madras, 18th February 1870, No 87

ADVERTING to your letter, No 412, of the 31st August 1869, and to Order of Government, No 2,812, I have the honour to forward herewith, for transmission to the Government of India, a comparative statement of the third and cooly-class traffic on this Railway during the half years ended 31st December in 1868 and 1869

2 I also enclose copy of a report made to me by the Traffic Manager stating the exceptional circumstances which during the latter part of the year 1869 had an unfavourable effect upon this description of traffic as well as upon the passenger traffic generally

3 Taking the aggregate of the third and cooly-class in the two half years, the increase in 1869 as compared with 1868 is 29,831 in the number of passengers and Rupees 4,340 in the receipts

4 Having regard to the circumstances pointed out by Mr Church, I agree with him in thinking that the result of the experiment must so far be considered satisfactory

MADRAS RAILWAY

Comparative Statement showing the 3rd Class Traffic for 1868 and the 3rd and Cooly Class Traffic for 1869 between Madras and Jollapett for the half-year ending 31st December

	1868				1869			
	THIRD CLASS				COOLY CLASS			
	Number	Amount	Average mileage		Number	Amount	Average mileage	TOTAL
July	61,563	41,415	43		15,006	5,953	38	70,094
August	61,747	41,307	43		15,103	5,846	37	43,671
September	56,633	38,273	43		15,662	6,233	38	44,084
October	59,045	39,412	43		13,353	5,170	37	45,164
November	54,377	35,946	42		14,440	5,735	38	36,038
December	64,091	43,945	44		15,126	5,908	38	34,139
Total Ordinary Traffic	3,57,456	2,40,328	43		88,690	34,845	38	41,572
Return Fare Traffic	24,413	24,025						2,44,668
Grand Total	3,81,869	2,64,353			88,690	34,845		20,593
								4,12,828
								2,65,261

MADRAS,
17th February 1870

(Signed) R B LLWIN,
Agent and Manager

(Signed) H E CHURCH,
Traffic Manager

Proceedings of the Madras Government, Public Works Department,
11th April 1870.

From H E CHURCH, Esq, Traffic Manager, to the Agent and Manager of the Madras Railway Company, dated Madras, 17th February 1870, No 61

Cooly Class

WITH reference to Order of Government, No 2,812, dated 27th August 1869, I beg to submit a comparative statement showing the third-class passenger Traffic for 1868, and the third cooly-class traffic for 1869 between Madras and Jollapett for the half year ended 31st December

2 The result of the experiment is an aggregate increase in 1869 of 29,831 passengers and Rupees 4,340 in money Comparing the two periods, we find there was a falling off in the third class in 1869 of 58,859 in number and Rupees 30,505 in money, but against this the cooly class brought 88,690 in number and Rupees 32,845 in receipt

3 The passenger traffic generally has been seriously affected by visitations of cholera and stagnation of trade, and indirectly by the orders of the Government of India requiring the local Government to revise and reduce establishments

4 The first quarter of the half year, however, exhibited very encouraging results Thus we find that in 1869 the number conveyed was 2,08,572 against 1,79,943 in 1868, or an increase of nearly 16 per cent, and that the receipts in 1869 were Rupees 1,32,919 against Rupees 1,21,025 in 1868, or an increase of nearly 10 per cent

5 In October and part of November of 1869, Bangalore, Salem, Coimbatore, and Tirupetty were visited with outbreaks of cholera, which produced very sensible results on the passenger traffic, and confidence was scarcely restored up to the end of the year

6 For these reasons the result of the experiment so far must be considered satisfactory, and under more favourable circumstances still more favourable results may reasonably be expected

(True Copy)

(Signed) R B ELWIN,
Agent and Manager

No. 171.

ORDER THEREON, 11th April 1870, No. 1,004.

RAILWAY, No. 19.

THE Government agree with the Consulting Engineer that, considering the prevalence of cholera and the depression of trade throughout last year, the returns of passenger traffic on the Madras Railway may be regarded as favourable, showing, as they do, a considerable increase in numbers of the lowest class of travellers, and, in the aggregate, a small addition to the receipts Under these circumstances His Excellency the Governor in Council authorizes the arrangement of running cooly trains being continued during the current year.

(True Extract.)

Colonel, R. E.,
Secretary to Government.

To the Consulting Engineer for Railways

Ld. A. S. Rodgers.

Govt. of Madras
PUBLIC WORKS.

THE CONSULTING ENGINEER FOR
RAILWAYS.

Dated April, 11th

Recd

Encl

G. O., 11th April 1870, No 1,024

APRIL.

Nos. 170-171

Cooly Trains (Railway) — The arrange-
ment of running cooly trains on the
Madras Railway authorized to be con-
tinued during the current year

61

Madras Railway
Traffic Manager's Office
Madras 17th February 1870

Dear Sir,

Cooly Claps.

With reference to order of Government
N^o 2812 dated 24th August 1869, I beg to submit
a Comparative Statement shewing the 3rd Class
Passenger Traffic for 1868, and the 3rd Class
Traffic for 1869, between Madras and Jolarpett, for
the Half Year ended 31st December.

2. The result of the experiment is an
aggregate increase in 1869 of 29,831 Passengers and
Rupees 4340 in money. Comparing the 2 periods
we find there was a falling off in the 3rd Class
in 1869 of 58,859 in number and Rupees 30,505 in
money, but against this the Cooly Claps brought
88690 in number and Rupees 34,845 in receipt —

3. The Passenger Traffic generally
has been seriously affected by visitations of
Cholera and stagnation of Trade, and indirectly
by the orders of the Government of India requiring
the Local Government to revise and reduce
Establishments.

4. The first Quarter of the Half Year
however exhibited very encouraging results.
Thus we find that in 1869 the number conveyed
was 208,572 against 179,943 in 1868, or an
increase of nearly 16 per cent, and that the Receipts
in 1869 were Rupees 1,32,919 against Rs. 1,21,025
in 1868 or an increase of nearly 10 per cent.

5. In October and part of November of 1869
Bangalore,

Comparative Statement showing the 3rd Class Traffic for 1868 and 1869 and 3rd Class Traffic for 1869
Madras and Coimbatore for the Half Year ending 31st December

1868			1869			Total					
Third Class			Third Class			Total					
No	Amount	Average	No.	Amount	Average	No.	Amount	Average			
July	61,563	41,445	43	55,088	37,718	44	15,006	59,533	38	90,094	43,671
August	61,747	41,507	43	53,768	38,238	46	15,103	58,446	37	90,871	44,034
September	56,633	38,273	43	52,945	38,931	46	15,662	62,333	38	94,007	45,764
October	59,045	39,412	43	43,707	30,808	45	13,353	57,100	37	57,060	36,038
November	54,377	35,946	42	42,047	28,404	43	14,440	57,655	38	56,487	34,139
December	64,091	43,945	44	50,042	35,664	46	15,126	59,088	38	65,168	41,572
Total	557,456	240,328	43	293,597	209,823	45	88,690	34,875	38	387,287	244,668
Per head of traffic	24,413	24,025	"	25,541	20,596	"	"	"	"	25,541	20,596
Grand Total	581,869	264,853	"	324,138	230,416	"	88,696	34,845	"	412,828	265,261

Traffic Manager
 Madras Railway

W. J. A. W. W.
 Agent & Manager

W. J. A. W. W.
 Traffic Manager

Bangalore, Salem, Coimbatore, and Tirupetty were visited with outbreaks of Cholera, which produced very sensible results on the Passenger Traffic, and Confidence was scarcely restored up to the end of the year.

For these reasons the result of the experiment so far must be considered satisfactory and under more favorable circumstances still more favorable results may reasonably be expected.

Yours faithfully
 Signed W. E. Church
 Traffic Manager

To the Agent & Manager
 Madras Railway.

Signed
 W. J. A. W. W.
 Agent & Manager

Consulting Engineer's Office?

Railway Department

N^o 75-

From

Major J H M Shaw Stewart R E
Consulting Engineer for Railways

To

Colonel C A Orr R E
Secretary to Government
Public Works Department
Fort Saint George

Sir,

Referring to the order of Government

dated the 27th August 1869, N^o 2812, I have the

*N^o 87. 15th February 1870 with two enclosures
honour to enclose a letter from the Agent of the

Madras Railway giving cover to a report by the
Traffic Manager upon the operation of the cooly-

-class

class fare of 2 pice per mile during the half year ended the 31st December 1869.

2. In analysing the results, Mr Church very properly divides the half-year into two quarterly periods; and there can be no doubt that during the last three months of the year the passenger traffic was unfavourably affected, in a material degree, by the outbreaks of cholera.

3. Taking the ordinary third class and the early class together, there was, during the months of July, August, and September, an increase in the year 1869 over the ordinary third class of the previous year of 28,629 in numbers, and Rs 11,894 in receipts, being at the rates respectively

respectively of 15.9 and 9.8 per cent.

4. During the months of October, November, and December, the corresponding classes showed in the year 1869 an increase in numbers of 1,212, at the rate of 0.7 per cent, - and a decrease in receipts of Rs 7,554, at the rate of 6.3 per cent.

5. The returns for the entire period show an increase in the year 1869 of 29,831 in numbers, and Rs 4,340 in receipts - being at the rates respectively of 6.3 and 1.8 per cent.

6. The period under review was decidedly unfavourable to most branches of trade; and taking this into consideration, together with the exceptional circumstances which tended still further

further to depress the passenger traffic during the
last three months of the year, I agree with
the Railway Authorities in considering the
results of the experiment to have been satisfactory.
I have therefore the honour to recommend that the
running of cooly-class carriages with the 9-10
a m train from Madras, and the 6-0 a m
train from Sallaipatt, be continued during the
current year.

I have the honour to be

Sir

Your most obedient servant

W. H. Stewart

Cons. Engineer for Railways.

Madras
23rd February
1870

No. 87

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE

Madras, 18th February 1870.

From

R B Elinor Esqre,
Agent and Manager of the M.R.C.

To

Major J H B Shaw Stewart R.E.
Consulting Engineer for Railways.

Sir,

1
Adverting to your letter
No 412 of the 31st August 1869 and to
Order of Government No 2812, I
have the honor to forward herewith
for transmission to the Government
of India, a comparative state-
ment of the 3rd and Cooly class
Traffic on this Railway during the
half years ended 31st December
in 1868 and 1869.

2
I also enclose Copy of a
Report made to me by the Traffic
Manager stating the exceptional
circumstances which during the
latter part of the year 1869 had
an unfavorable effect upon the
description of traffic, as well as
upon the Passenger traffic generally.

3
Taking the aggregate of
the 3rd and Cooly class in the two
half years the increase in 1869 as

*From Mr. J. H. B. Shaw Stewart R.E.
The Consulting Engineer
for Railways.*

*The Secretary to Govt.
P. W. Dept.*

*Dated 25th } Feb 7
Recd 24th }*

No 75.

*Recd 25th }
No 1074-11 April 70
Submitting a
letter from the Agent
of the Madras Rly. Co.
forwarding a report
from the Traffic Manager
upon the operation
of the cooly class fare
of 2 pice per mile during
the half year ended 31st
Decr 69.*

No 170

e. 7. March 1870 A. S. S. S. S.

17 5
Compared with 1868 is 24831 in the
number of passengers and
Rs 4340 in the receipts

4 Having regard to the
circumstances pointed out by
Mr. Lohmch, I agree with him
in thinking that the result
of the experiment must so far
be considered satisfactory.

I have the honor to be,
Sir,
Your most obedient servant

W. J. H. M.

Agent and Manager.

P. W. Department.
 No. 1904
 Proceedings of the Madras Government.
 11. 11. 11

Under date the 11 April 190

Read the following

From The Consulting Engineer
for Railways

W. E. No 76 of 23^d February 1907

The Government agree with the Consulting Engineer that, considering the prevalence of Cholera and the depression of trade throughout last year, the returns of passenger traffic on the Bombay Railway may be regarded as favorable, showing as they do a considerable increase in numbers of the lowest class of travellers, and, in the result, a small addition

MA
12

From

The Agent and Manager

The Consulting Engineer

for Railways.

06/02/20

Dated 16th February 1899
Recd. 16-1

No. 10

[illegible]

to the receipts. Under these
circumstances His Excellency
the Governor in Council
authorizes the arrangement
of running Coaly Trains
being continued during
the current year

ALB

To
The Consulting Engineer
for Railways
Sept 13/90.

Cue 760
Govt. of Madras

PUBLIC WORKS.

To The Consulting Engr.
for Railways

Date

Recd

FW 3

11 April 1870, No 1004

Nos. 170-171

Cooly trains (By) The arrange-
ment of running cooly trains
on the Madras Ry, authorized
to be continued during the cur-
rent year.

Ad

to the receipts. Under the
circumstances the Executive
the Governor in Council
authorizes the arrangement
of running Cooly trains
being continued during
the current year