

Urgent
Public Works (1897) Department.

RAILWAY BRANCH.

G.O., No. 478-7924

DATED 28th April 1899

Proof only
$$\begin{array}{r} 100 \\ 3 \\ \hline 20 \\ 60 \\ \hline \end{array}$$

[Despatch Abstract.]

Capital and Revenue Accounts, Maoras. Runners
Section of the East Coast Railway.

Directing that the note by the Chief Auditor,
Maoras Railway, on the ——— for the half-year
ended the 31st December 1898, be forwarded to the
Govt. of India & to the Secretary of State.

Forwarding copy of Pres. embodying the note
by the Chief Auditor, M.Ry., on the ———
for the half-year ended the 31st Decr '98.

Indexed

Government {1899} of Madras.
PUBLIC WORKS.

Spare copies

APRIL.

Forwarding a copy of Proceedings embodying the note by the Chief Auditor, Madras Railway, on the — for the half-year ended the 31st December 1898.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper :—

NOTE by the Chief Auditor, Madras Railway, on the Capital and Revenue Accounts of the Madras-Ennur Section of the East Coast Railway for the half-year ended the 31st December 1898.

CAPITAL.

Statements Nos. V, VI and XVIII.—There has been no capital expenditure during the half-year. The total capital outlay (excluding capitalization of abatement of land revenue) from the commencement of operations to the end of the half-year under review is Rs. 5,99,149-15-4, which gives an average of Rs. 70,905 per mile open.

REVENUE.

General Results.

The following table shows the general results of working :—

	Half-year ending Decem- ber 1897.		Half-year ending Decem- ber 1898.		Difference.	
	MILES.	MILES.	MILES.	MILES.	PER CENT.	PER CENT.
Mean mileage worked	8.45	8.45	—	—	—	—
Train-mileage	14,557	12,064	—	2,593	—	17.69
Average number of trains over the whole line daily in both directions						
	9.43	7.76	—	1.67	—	—
Gross earnings						
	29,291	17,857	—	11,434	—	39.04
Working expenses						
	20,460	12,366	—	8,094	—	39.56
Net earnings						
	8,831	5,491	—	3,340	—	37.82
Percentage of working expenses to gross earnings						
	69.85	69.25	—	.60	—	—
Percentage of net earnings to capital outlay, including suspense						
	1.49	.92	—	.57	—	—

The gross earnings per mean mile worked per week averaged Rs. 81 against Rs. 133 and were realized at a cost of 69.25 per cent. against 69.85 per cent. in the corresponding half of the previous year.

The percentage of working expenses to gross earnings for the year 1898 was 58.07 against 63.20 for 1897.

The net earnings amounted to Rs. 5,490-10-9, which gives a return of 1.83 per cent. per annum on the total capital outlay including suspense.

Gross Earnings.

The following table shows the gross earnings for the half-year under review :—

	Half-year ending Decem- ber 1897.	Half-year ending Decem- ber 1898.	Difference.	
			Amount.	Per cent.
Coaching	Rs. 16,963	Rs. 15,310	— 1,653	— 9.74
Goods	12,215	2,461	+ 9,754	+ 79.35
Electric telegraph	15	24	+ 9	+ 60.00
Steam-boat	98	62	— 36	— 36.73
Sundries	—	—	—	—
Total	29,291	17,857	— 11,434	— 39.04

Abstract H—Coaching Traffic.—The number of passengers of the various classes carried including troops and police and season tickets, and the earnings therefrom, are as follows :—

	First class.		Second class.		Third class.		Total.	
	No.	Earnings.	No.	Earnings.	No.	Earnings.	No.	Earnings.
Second half of 1897	699½	Rs. 255	1,675	Rs. 327	263,853½	Rs. 15,788	266,228	Rs. 16,370
Second half of 1898	767	334	1,323	300	235,890½	14,013	237,980½	14,647

The receipts from passengers' luggage amount to Rs. 607.

The earnings under horse, carriage and dog traffic are Rs. 21.

Parcels for the public show a receipt of Rs. 14.

Abstract I—Goods Traffic.—The following is a summary of the tonnage of goods lifted and the earnings therefrom, as compared with the corresponding period of 1897 :—

	Half-year ending December 1897.		Half-year ending December 1898.	
	Quantity.	Earnings.	Quantity.	Earnings.
Merchandise, general	29,983	Rs. 11,606	3,358	Rs. 2,251
Military stores	66	15	—	—
Railway materials for construction	8	4	505	183
Coal (including locomotive revenue)	4,389	399	223	25
Revenue stores (including locomotive coal)	—	191	—	1
Other goods traffic	27,446	12,215	4,086	2,460
Less—Outstandings irrecoverable or not recovered	—	—	—	—
Total	27,446	12,215	4,086	2,460

The following table shows some of the principal commodities carried during the two half-years :—

	Half-year ending December 1897.		Half-year ending December 1898.	
	Quantity.	Earnings.	Quantity.	Earnings.
Metals—	TONS.	RS.	TONS.	RS.
Iron	9,811	4,640	702	420
By Plant, &c. —	3,127	2,969	1,362	1,197
Rails and Fish plates	3,411	1,672	97	43
Timber	—	—	—	—

WORKING EXPENSES.

The working arrangement is embodied in letter, No. 159, dated 28th February 1896, addressed to the Consulting Engineer for Railways, Madras, the chief provisions being that the actual expenditure incurred upon the maintenance and renewal of way, works and stations shall be charged, other expenses to be calculated at the same percentage of the gross earnings of the State line as shall in each half-year be found to represent the percentage of working expenses (exclusive of maintenance and renewal of way, works and stations) on gross earnings of the amalgamated undertaking. Five per cent. of gross earnings of the State line to be paid to Madras Railway for use of rolling-stock.

The following figures are taken from the printed accounts:—

	RS.	A.	P.
Actual outlay on maintenance of way, works and stations	4,223	7	8
Percentage expenses under other abstract heads	7,249	14	5
Hire of rolling-stock, &c.	892	13	6

The actual outlay on engineering maintenance, Rs. 4,223, is equal to 23.65 per cent. of the gross receipts, as compared with 13.84 per cent. on the Madras Railway.

The sum of Rs. 7,250 paid to Madras Railway Company for charges under other abstract heads of expenditure is equal to a payment of Rs. 0-9-7 on each of the 12,064 train miles run over the Madras-Ennur line, while the actual expenditure incurred by the Madras Railway under those heads of expenditure on the whole undertaking amounted to Rs. 1-9-8 per train-mile.

ORDER—No. 478 Ry., dated 28th April 1899.

Ordered that the note by the Chief Auditor, Madras Railway, on the Capital and Revenue Accounts of the Madras-Ennur Section of the East Coast Railway, for the half-year ended the 31st December 1898, be forwarded to the Government of India and to the Secretary of State in continuation of G.O., No. 57/Ry., dated 27 March 1899.

[Here enter No. 479 Ry., dated 28th April 1899.]

(True Extract.)

FRANCIS J. E. SPRING,
Joint Secretary.

To the Agent and Manager, Madras Railway.
„ Examiner, Guaranteed Railway Accounts, Madras.
„ Consulting Engineer for Railways.

ENDORSEMENT—No. 479 Ry., dated 28th April 1899.

Forwarded.

(By order.)

FRANCIS J. E. SPRING,
Joint Secretary.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

(Copy.)

LETTER to the Right Honourable the Secretary of State
for India.

No. ⁹/_{478 Ry.}, dated 28th April 1899.

FORWARDING copy of Proceedings embodying the note by the Chief Auditor, Madras Railway, on the Capital and Revenue Accounts of the Madras-Ennur Section of the East Coast Railway, for the half-year ended the 31st December 1898.

RAILWAY.

Government {1899} of Madras.
PUBLIC WORKS.

Recd.

Regd.

} 1899.

Enclosures

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G.O., No. 478 Ry., 28th April 1899.

APRIL.

Capital and Revenue Accounts, Madras-Ennur Section of the
East Coast Railway

Directing that the note by the Chief Auditor, Madras Railway, on the — for the half-year ended the 31st December 1898, be forwarded to the Government of India and to the Secretary of State.

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Working expenses	20,460	12,366	— 8,094	— 39.56
Net earnings	8,831	5,491	— 3,340	— 37.82
Percentage of working expenses to gross earnings	69.85	69.25	— .60	..
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	First class.		Second class.		Third class.		Total.	
	No.	Earnings.	No.	Earnings.	No.	Earnings.	No.	Earnings.
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Timber	..	..	..	..

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The working arrangement is embodied in letter, No. 159, dated 28th February 1896, addressed to the Consulting Engineer for Railways, Madras, the chief provisions being that the actual expenditure incurred upon the maintenance and renewal of way, works and stations shall be charged, other expenses to be calculated at the same percentage of the gross earnings of the State line as shall in each half-year be found to represent the percentage of working expenses (exclusive of maintenance and renewal of way, works and stations) on gross earnings of the amalgamated undertaking. Five per cent. of gross earnings of the State line to be paid to Madras Railway for use of rolling-stock.

The following figures are taken from the printed accounts:—

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(True Extract.)

FRANCIS J. E. SPRING,
Joint Secretary.

To the Agent and Manager, Madras Railway.
" Examiner, Guaranteed Railway Accounts, Madras.
" Consulting Engineer for Railways.

PUBLIC WORKS DEPARTMENT.

LETTER—to

THE RIGHT HONOURABLE THE SECRETARY OF STATE FOR INDIA.

MY LORD,

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We have the honour to be,

My Lord,

Your Lordship's most obedient, humble servants,

(Signed) A. E. HAVELOCK.
(") A. T. ARUNDEL.
(") H. M. WINTERBOTHAM.

Ootacamund,
28th April 1899.

47813

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

DESPATCH
FOR SIGNATURE

OF

HIS EXCELLENCY THE GOVERNOR *signed.*

29.4.99

AND

MEMBERS OF GOVERNMENT.

(With Original).

28/4/99
R/45699

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

*Approved by
by 19/1*

*Press
Please send proof
early
24/4*

LETTER to the Right Honourable the Secretary of State
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Net earnings	8,831	5,491	— 3,340	— 37.82
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FRANCIS J. E. SPRING,
Joint Secretary.

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PUBLIC WORKS DEPARTMENT.

LETTER—to

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MY LORD,

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Note by the Chief Auditor Madras Railway
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year ended the 31st December 1898.

MADRAS RAILWAY COMPANY,
Chief Auditor's Office,
Madras, 13th March 1899.

Print

THE AGENT AND MANAGER,
Madras Railway Company.

DEAR SIR,

I beg to report as follows on the working of the Madras-Ennur section of the
Bezwada-Madras Railway for the half-year ending 31st December 1898:—

CAPITAL.

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the half-year. The total capital outlay (excluding capitalization of abatement of land
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The earnings under Horse, Carriage and Dog traffic are Rs. 21.

Parcels for the Public shew a receipt of Rs. 14.

Abstract I.—Goods Traffic.—The following is a summary of the tonnage of goods lifted and the earnings therefrom, as compared with the corresponding period of 1897 :—

	HALF-YEAR ENDING DECEMBER 1897.		HALF-YEAR ENDING DECEMBER 1898.	
	Quantity.	Earnings.	Quantity.	Earnings.
	Tons.	Rs.	Tons.	Rs.
Merchandise, General	22,983	11,606	3,358	2,251
Military Stores	...	...	...	...
Railway materials for construction	66	15	...	...
Coal (including Locomotive Revenue)	8	4	505	183
Revenue Stores (including Locomotive Coal)	4,389	399	223	25
Other Goods Traffic	...	191	...	1
	27,446	12,215	4,086	2,460
Less—Outstandings irrecoverable or not recovered	...	...	...	...
Total ...	27,446	12,215	4,086	2,460

The following table shews some of the principal commodities carried during the two half-years :—

	Half-year ending December 1897.		Half year ending December 1898.	
	Quantity.	Earnings.	Quantity.	Earnings.
	Tons.	Rs.	Tons.	Rs.
Metals—				
Iron	9,811	4,640	702	420
By Plant, &c.—				
Rails and Fish Plates	3,127	2,969	1,362	1,197
Timber	3,411	1,679	97	43

Working Expenses.

The working arrangement is embodied in letter, No. 159, dated 28th February 1896, addressed by you to the Consulting Engineer for Railways, Madras, the chief provisions being that the actual expenditure incurred upon the maintenance and renewal of way, works and stations shall be charged, other expenses to be calculated at the same percentage of the gross earnings of the State line as shall in each half-year be found to represent the percentage of working expenses (exclusive of maintenance and renewal of way, works and stations) on gross earnings of the amalgamated undertaking. Five per cent. of gross earnings of the State line to be paid to Madras Railway for use of rolling stock.

The following figures are taken from the printed accounts :—

	Rs.	A.	P.
Actual outlay on maintenance of way, works and stations...	4,223	7	8
Percentage expenses under other Abstract heads	7,249	14	5
Hire of rolling-stock, &c.	892	13	6

The actual outlay on engineering maintenance, Rs. 4,223, is equal to 23.65 per cent. of the gross receipts, as compared with 13.84 per cent. on the Madras Railway.

The sum of Rs. 7,250 paid to Madras Railway Company for charges under other Abstract heads of expenditure is equal to a payment of Rs. 0-9-7 on each of the 12,064 train miles run over the Madras-Ennur line, while the actual expenditure incurred by the Madras Railway under these heads of expenditure on the whole undertaking amounted to Rs. 1-9-8 per train-mile.

Yours faithfully,

F. DUNSTERVILLE,
Chief Auditor.

Papers to be read in Proceedings:—

Again G.O., dated

189 , No.

Again G.O., dated

189 , No.

Current No.

of 189 , dated

, from

" "

" 189 , "

" "

" "

" 189 , "

" "

Note by the Chief Auditor Madras Railway on the Capital and Revenue Accounts of the Madras Section of the East Coast Railway for the half year ended the 31st Dec 1898. ORDER.

No. 478 by dated 28/4/99
Ordered that the note, by

the Chief Auditor, Madras Railway on the Capital and Revenue Accounts of the Madras Section of the East Coast Railway, for the half year ended the 31st Dec

1898, be forwarded to the Comr. Examinr, G.O. R.E. Accts, India and to the Secretary of State in continuation of G.O. No. 357. R.E. of 29th Dec 1899.

H.S. No. 479. R.E. of 28th April 1899

8/5/99. Forwarded.

H.S. No. 478 R.E. of 28th April 1899

The R.E. Hable the Comr. of State for India
by Lord,

In continuation of
our despatch No. 478 929
March 357 R.E. of 29th
April 1899, we have the honour
to

Despatched on 10/5/98.

to forward herewith a copy of ^{Part}
of the Cont No 478 RM of 28 April
1899, embodying a note by the
Chief Auditor, Madras Railway
on the Capital and Revenue
Accounts of the Madras Eastern
System of the East Coast RM
for the half year ended the
31st Decr 1898.

24/5/99

cc. dtd 9/5/99

9/11
BR
6.4.99

24/5/99

LP