

G.O., No. 495-6. R

$$r \frac{14}{495 \text{ A}}$$

DATED 18th September

Capital & Revenue Account of the Madras Railway.

Hold the — for the first half of 1894, with
brief note thereon by the County Engineer for Rainings

Forwarding copy of Pros: embodying a brief
note on the capital + revenue accounts
Madras Railway for first half of 1894

BACK PAPERS.

[illegible]

FURTHER PAPERS.

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

18TH SEPTEMBER 1894, No. 495 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following papers:—

From the Agent and Manager, Madras Railway, dated 5th September 1894, No. R. 29/695, with four copies of accounts, Madras Railway, for the first half of 1894. *

Brief note on the Capital and Revenue Accounts of the Madras Railway for the half-year ending 30th June 1894.

The following table shows the principal features of the working during the last five half-years :—

	1892.		1893.		1894.
	First half.	Second half.	First half.	Second half.	First half.
Average miles open	NO. 839	NO. 839	NO. 839	NO. 839	NO. 839
Gross earnings	RS. 47,43,102	RS. 48,79,568	RS. 52,86,714	RS. 52,18,323	RS. 51,73,932
Working expenses	26,73,052	26,59,485	24,45,705	26,37,689	26,81,694
Net Earnings ..	20,72,050	22,20,093	28,41,009	25,80,734	24,92,338
Gross earnings per mile per week	217.52	323.69	242.35	239.22	237.18
Percentage of expenses to receipts	56.53	54.60	46.26	50.54	51.83
Train miles	NO. 1,245,129	NO. 1,274,602	NO. 1,300,838	NO. 1,342,258	NO. 1,286,653
Earnings per train mile	RS. 3.811	RS. 3.828	RS. 4.064	RS. 3.888	RS. 4.020
Passenger traffic (excluding troops and police and season tickets)—					
Number .. { First class	NO. 6,829	NO. 7,312	NO. 7,216	NO. 7,600	NO. 7,356
Second	30,140	22,463	24,047	23,022	25,077
Third	4,256,512	4,313,613	4,868,757	4,484,764	4,770,631
Total ..	4,283,481	4,343,388	4,900,020	4,615,586	4,803,064
Receipts .. { First class	NO. 70,845	NO. 71,904	NO. 78,941	NO. 77,065	NO. 77,640
Second	72,659	78,553	86,911	80,826	83,888
Third	13,51,773	14,09,635	15,35,776	14,55,801	15,07,179
Total ..	14,95,277	15,60,092	17,01,627	16,13,492	16,69,009
Goods traffic (excluding railway materials, military stores, coal and revenue stores)—					
Tons lifted	NO. 356,775	NO. 389,061	NO. 420,537	NO. 388,592	NO. 372,563
Ton mileage	56,236,603	58,206,360	66,502,638	62,048,273	57,689,123
Receipts	NO. 25,87,268	NO. 25,94,732	NO. 29,06,808	NO. 28,53,369	NO. 27,36,489

2. The gross earnings are less than those of the corresponding half of 1893 by Rs. 1,12,782. This is due to smaller receipts both under passenger and goods traffic. The working expenses have risen from Rs. 21,45,705 to Rs. 26,81,594, the percentage of working expenses to receipts being 51.83 against 46.26.

3. The number of train miles run shows a slight decrease and the receipts per train mile fell from 4.064 to 4.020.

4. The decrease in the earnings as compared with the first half of 1893 is made up as follows:—

	Increase. Rs.	Decrease. Rs.
Passengers (excluding troops, police and season tickets) ...	...	...
Other items of coaching traffic ...	...	32,625
Merchandise, general ...	19,393	...
Other items of goods traffic ...	...	1,68,319
Electric telegraph and sundries ...	19,181	...
	49,583	...
Total ...	88,162	2,00,944
Decrease ...	1,12,782	

The decrease under passengers (excluding troops, police and season tickets) is chiefly due to the diminution in the number of passengers carried in the third class during the half-year under review. The increase under "other items of coaching traffic" is accounted for by troops and police and parcels. The falling off under "general merchandise" is mainly due to the reduced carriage of "grain and pulse," "provisions" and "sugar." Under "other items of goods traffic" there is an increase in "military stores" and "railway materials for construction" and also in coal. An increase under "Sundries" is attributable to hire of locomotives and vehicles.

5. The increase in the working expenses is made up as follows:—

	Increase. Rs.	Decrease. Rs.
Maintenance ...	...	...
Locomotive ...	1,72,019	...
Carriage and wagon ...	...	75,309
Traffic ...	1,26,829	...
General charges ...	4,404	...
Special and miscellaneous charges ...	8,569	623
Total ...	3,11,821	75,932
Increase ...	2,35,889	

The increase under "maintenance" is mainly due to a large credit on account of value of stores returned to stock during the corresponding period. The decrease under "locomotive" is attributable to "maintenance and renewals of machinery, tools and plant" and "unclassified expenditure." Carriage and wagon shows an increased expenditure under "general superintendence," "repairs and renewals of vehicles," and "unclassified expenditure." There is also an increase under "traffic" due to "fuel, lighting, water and general stores" and "unclassified expenditure." Under "special and miscellaneous" an increase is due to rates and taxes.

6. The net revenue for the half-year under review when converted into sterling at 1s. 10d. gives a return of 4.14 per cent. per annum on the capital invested.

7. The abstract of the principal commodities embodied in the accounts has been prepared in accordance with the orders received with Government of India Circular No. X, Railway, dated 25th August 1893.

10th September 1894.

(Signed) F. R. UPCOTT,
Consulting Engineer for Railways.

ORDER—dated 18th September 1894, No. 495 R., Public Works.

Ordered that the Capital and Revenue Accounts, Madras Railway, for the first half of 1894, with brief note thereon by the Consulting Engineer for Railways, be forwarded to the Government of India and to the Secretary of State.

(Here enter No. 496 R., dated 18th September 1894.)

(True Extract.)

(Signed) F. R. UPCOTT,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

To the Agent and Manager, Madras Railway.
" Examiner of Railway Accounts.

ENDORSEMENT—dated 18th September 1894, No. 496 R., Public Works.

Forwarded.

(By Order.)

Joint Secy. to Govt., P.W.D.,
Railway Branch.

RAILWAY.

Gobt. of {1894} Madras.
PUBLIC WORKS.

Dated September, 18th.

Recd.

Encl.

G.O., 18th Sept. 1894, Nos. 495,
496 R.

SEPTEMBER.

Capital and Revenue Accounts
of the Madras Railway

Forwarding the — for the first half of
1894 with brief note thereon by the Con-
sulting Engineer for Railways.

18TH SEPTEMBER 1894, No. $\frac{16}{495}$ R., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

LETTER—to

THE RIGHT HONORABLE THE SECRETARY OF STATE FOR INDIA.

SIR,

In continuation of our despatch No. $\frac{16}{495}$ R., dated 18th September 1894, we have the honour to forward a copy of Proceedings of Government, No. 495 R., dated 18th September 1894, embodying a brief note on the Capital and Revenue Accounts, Madras Railway, for first half of 1894.

We have the honour to be,

Sir,

Your most obedient, humble servants,

(Signed) WENLOCK.
(") CHAS. M. CLARKE, Lt.-Genl.
(") H. W. BLISS.
(") J. GROSE.

OOTACAMUND,
18th September 1894.

Ed. C. A. MURRAY.

GOVT. OF MADRAS.

PUBLIC WORKS DEPARTMENT.

(Copy.)

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

No. $\frac{14}{495}$ R., dated 19th Sept. 1894.

FORWARDING copy of Proceedings embodying a
brief note on the Capital and Revenue Accounts,
Madras Railway, for first half of 1894.

Press
Clean and a
clean proof ready.
H.D. Munnar
12. 2. 1894
10-2-94

Brief note on the Capital
and Revenue Accounts of
the Madras Railway for the
half year ending 30th June
1894.

The following table shows
the principal features of the
working during the last five
half years.

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2. The gross earnings and
less share of the capital
pending half of 1893 by the
pass 112,782. This is due to
smaller receipts ^{both} under pass-
enger traffic and goods ^{traffic} carriage,
while the working expenses
have risen from Rs 24,45,705
to Rs 26,81,594. The percentage
of working expenses to receipts
is 51.83 against 46.26.

3. The number of trains miles
run shows a slight decrease
and the receipts per train mile
also fell from 4.064 to 4.020.

6. The net revenue for the half-year ended revenue which converted into sterling at 1:102 gives a return of 4.14 per cent per annum on the Capital invested).

7. The abstract of the principal commodities embodied in the accounts has been prepared in accordance with the orders received with the Govt. of India in its Circular No. X Railway dated 25th August 1893.

2883
10/9/94

A

No. 495 R 7/18 Sept 1894

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Letter from the Agent & Manager Madras RZ with 4 Copies of account for the 1st half of 1894

H. S. N. 229/695 7/5 Sept 1894

Ordered that the Copy of Revenue account MR for the 1st half of 1894 with the 4 copies thereof be forwarded to the Govt. of India and to the Secretary of State.

DESPATCHED
27 SEP 94

To The Agent & Manager M.R.
Examiner of RZ Accounts

H. S. N. 496 R 7/18 Sept 1894

Forwarded

H. S. N. 14/495 R 7/18 Sept 1894

To The Rt Honble the Secretary for India

Sir, In continuation of our despatch N. 493 R 7

4. The decrease in the carriage as compared with the first half of 1893 is made up as follows:-

B

The decrease under passengers (excluding troops, police and season tickets) is chiefly due to the diminution in the number of passengers carried in the third class during the half year under review.

The increase under "other items of coaching traffic" is accounted for by troops and police and parcels. ~~Throughout the~~ falling off under "general merchandise" is mainly due to the reduced carriage of "grains and pulses" "provisions" and "sugar". Under "other items of goods traffic" there is an increase in "military stores" and "Railway materials for construction" and also in coal ~~for~~ ~~the~~ ~~increase~~

increase under "Sundries" is attributable to hire of locomotives and vehicles -

5. The increase in the working expenses is made up as follows:-

C

The increase under maintenance is mainly due to a large credit on account of value of stores returned to stock during the corresponding period. The decrease under "locomotives" is attributable to maintenance & renewals of machinery, tools & plants and unclassified expenditure. Carriage & wagon shows an increased expenditure under "general superintendence, and repairs and renewals of vehicles" and "locomotives and independent". There is also an increase under "traffic" due to fuel, lighting, water and general stores. Under "special & miscellaneous" an increase is due to rates & taxes.

6. The

6. The net revenue for the half year ended revenue which converted into sterling at 1:102 gives a return of 4.14 per cent per annum on the capital invested).

7. The abstract of the principal commodities embodied in the accounts has been prepared in accordance with the orders received with the Govt. of India in its Circular No. X Railway dated 25th August 1893.

2843
15/9/94

A

No. 495 R 7/18 Sept 1894

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Letter from the Agent & Manager Madras R.R. with 4 copies of accounts for the 1st half of 1894

H. S. N. 229 R 5 Sept 1894
695

DESPATCHED
27 SEP 94

Ordered that the Capital & Revenue Accounts M.R. for the 1st half of 1894 with the Chief Note thereon be forwarded to the Govt. of India and to the Secretary of State.

To The Agent & Manager M.R.
" Examiner of R.R. Accounts

H. S. N. 496 R 7/18 Sept 1894

Forwarded

H. S. N. 114 R 7/18 Sept 1894
495

To The Rt Honble the Secretary for India

In continuation of our despatch No. 1493 R 7