

Public Works (1895) Depart.

RAILWAY BRANCH.

G.O., No. 195-96 R

DATED 25th July

[Despatch Abstract.]

South Indian Railways. — Ordered that the list of sanctioned & unsanctioned works to accompany the Capital budget estimate —, for 1895-96 be forwarded to the Govt of India.

Forwarding Pros: embodying the list of sanctioned & unsanctioned works to accompany the Capital budget estimate — for 1895-96.

Indones

BACK PAPERS.

G.O.	No.	Department	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

13TH SEPTEMBER 1895, No. 577 R., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following papers:—

Brief note on the Capital and Revenue Accounts of the South Indian Railway for the half-year ended 30th June 1895.

Note by the Consulting Engineer for Railways.

The following table shows the principal features of the working of the South Indian Railway during the past five half-years :—

					1893.		1894.		1895.
					First half.	Second half.	First half.	Second half.	First half.
					NO.	NO.	NO.	NO.	NO.
Average miles open	..	..	..	..	1,042	1,041	1,041	1,041	1,041
					RS.	RS.	RS.	RS.	RS.
Gross earnings	..	..	..	..	42,47,884	38,44,531	38,67,303	41,79,257	44,30,869
Working expenses	..	..	..	..	25,16,789	24,41,161	23,83,717	23,70,280	23,82,127
Net earnings					17,32,095	14,03,370	14,83,586	18,08,977	20,48,732
Gross earnings per open mile per week					156.79	142.04	142.88	154.41	163.70
Percentage of expenses to receipts					59.22	63.60	61.64	56.72	53.76
					NO.	NO.	NO.	NO.	NO.
Train mileage	..	..	..	..	1,637,671	1,562,305	1,528,283	1,623,924	1,620,825
					RS.	RS.	RS.	RS.	RS.
Gross earnings per train mile	..	..	..	..	2.594	2.461	2.530	2.573	2.734
Passenger traffic (exclusive of troops and police and season tickets) —					NO.	NO.	NO.	NO.	NO.
Numbers	..	{	First class	..	..	..	..	..	..
			Second "	..	..	..	..	..	..
			Third "	..	..	..	..	..	..
					7,530	7,560	6,593	7,139	7,444
					76,994	71,947	74,338	76,979	87,795
					5,420,081	4,936,499	5,347,316	5,801,966	6,008,713
Total					5,504,605	5,016,006	5,428,247	5,886,084	6,103,952
					RS.	RS.	RS.	RS.	RS.
Receipts	..	{	First class	..	..	..	..	..	..
			Second "	..	..	..	..	..	..
			Third "	..	..	..	..	..	..
					35,719	29,354	27,471	30,332	35,569
					80,673	71,862	73,533	79,346	87,652
					19,19,475	17,25,749	18,16,681	19,69,629	20,67,633
Total					20,35,867	18,26,965	19,17,685	20,79,307	21,90,854
Goods traffic (exclusive of railway materials, military stores, coal and revenue stores) —					NO.	NO.	NO.	NO.	NO.
Tons lifted	..	..	..	..	444,928	397,544	411,542	427,052	436,178
Ton mileage	..	..	..	..	43,805,887	38,190,666	38,229,090	42,089,340	40,795,665
					RS.	RS.	RS.	RS.	RS.
Receipts	..	..	..	..	18,89,287	16,83,185	16,46,731	18,22,852	19,42,083

2. The gross earnings exceeded those of the corresponding period of 1894 by Rs. 5,63,556 and are due to increased receipts both under passenger and goods traffic. The working expenses amounted to Rs. 23,82,127 against Rs. 23,83,717. The percentage of expenses to receipts fell from 61.64 to 53.76.

3. The train mileage shows an increase of 92,542 and the receipts per train mile rose from Rs. 2.530 to Rs. 2.734.

4. The earnings for the half-year under review were made up as follows:—

	Rs.
Passenger (excluding troops and police and season tickets) ...	21,90,854
Other items of coaching traffic ...	1,52,141
General merchandise ...	19,42,083
Other items of goods traffic ...	1,02,719
Electric telegraph and sundries ...	43,062
Total ...	44,30,859

The receipts under coaching traffic increased by over 2½ lakhs and under goods traffic by over 3 lakhs. The increase under Merchandise, General, occurs mainly under "Grain and pulse," "Metals," "Salt," "Stone and lime," "Sugar," "Timber," and "all other articles of merchandise."

5. The working expenses are made up as follows:—

	Rs.
Maintenance ...	5,12,591
Locomotive ...	8,85,166
Carriage and wagon ...	2,99,288
Traffic ...	3,59,211
General charges ...	2,98,434
Special and miscellaneous ...	27,437
Total ...	23,82,127

The maintenance charges are Rs. 51,065 less than those of the corresponding period of 1894. This decrease is due to less expenditure having been incurred under "Maintenance" and "Renewal of permanent-way" and "New minor works." The increase under "Locomotives" is caused by the heavier outlay on "Fuel" and "Carriage of revenue stores." Under "Carriage and wagon," the increase is principally against "General superintendence." The excess outlay under "Traffic" is due to increases under all heads except "Clothing" and "Loss on stores," and that under General charges is principally attributable to increases under almost all heads. Special and miscellaneous expenditure shows a decrease under "Law charges," "Compensation" and "Payments to other lines."

6. The net earnings amounted to Rs. 20,48,732; of this sum the Company after paying for outstanding and provident contribution, will receive Rs. 1,48,770 as surplus profits. The residue of the net earnings, if credited in reduction of the actual cost to Government in the shape of interest at current rate of exchange, will result in a net loss of Rs. 2,69,461 (*vide* appendix XVII to Revenue Account).

10th September 1895.

(Signed) F. D. FOWLER,
for Consulting Engineer for Railways.

ORDER—dated 13th September 1895, No. 577 R., Public Works.

Ordered that four copies of the Capital and Revenue Accounts, South Indian Railway, for the half-year ended the 30th June 1895, together with the 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: 578 R., dated 13th September 1895.]

(True Extract.)

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

To the Agent, South Indian Railway.
" Examiner, Railway Accounts, Madras,

Exd. T. K. Narayana Aiyangar.
Spare Copies

RAILWAY.

Gobt. of {1895} Madras.

PUBLIC WORKS.

Dated September, 13th.

Recd.

Encl.

G.O., 13th Sept. 1895, No. 577 R.

SEPTEMBER.

Capital and Revenue Accounts, South Indian Railway

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(True Extract.)

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

To the Agent, South Indian Railway,
Examiner, Railway Accounts, Madras.

ENDORSEMENT—dated 13th September 1895, No. 578 R., Public Works,

Forwarded.

(By order.)

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

To the Secretary to the Government of India,
Public Works Department.

Exd. T. K. Narayana Aiyangar.
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