M.R.O. 1—77,006—8-6-37.

(1) Number of pages_____

(2) Date of repair_____

(3) Initials of the Referencer_____

MADRAS RECORD OFFICE.

Government of Madras.

public works **DEPARTMENT.**

G.O. No. 54, 55, 56	2837-38	Press / Mis.
Dated	4-12-	1872.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 4th December 1872.

No. 54. Read the following letter from the Acting Deputy Consulting Engineer for Railways, to the Secretary to Government, Public Works Department, dated Madras, 1st November 1872, No. 588 :—

I HAVE the honour to submit the Revenue Account of the Carnatic Railway Company for the half-year ended the 30th June 1872, with a brief explanatory note.

2. A comparative statement of sanctions and expenditure on Establishment and on Revenue Account for the half-year ending 30th June 1872 is attached to the Revenue Account.

Note on the operations of the Carnatic Railway Company for the half-year ending 30th June 1872.

THE length of the line during the half-year ended the 30th June 1872 was $18\frac{3}{4}$ miles.

2. The train service was performed by one mixed train daily in each direction, in accordance with the instructions contained in the orders of Government marginally noted.

G. O., No. 2,083, dated 15th August 1871.
" " 1,396, " 6th June 1872.

3. The number of miles run by ordinary trains during each day in the half-year was $37\frac{1}{2}$.

4. The passenger fares during the half-year under review were as follow : —

Passenger fares per mile.

First Class	...	...	...	...	...	...	12 Pies.
Second ,,	...	...	...	...	...	...	6 ,,
Third ,,	...	...	...	...	...	...	4 ,,

5. The goods rates were as follow during the first three months of the half-year :—

Goods rates per ton per mile.

Special	...	...	...	...	...	...	12 Pies.
First Class	...	...	...	...	...	...	16 ,,
Second ,,	...	...	...	...	...	...	20 ,,
Third ,,	...	...	...	...	...	...	24 ,,
Fourth ,,	...	...	...	...	...	...	36 ,,
Fifth ,,	...	...	...	...	...	...	48 ,,

6. The modified rates brought* into force on the 1st of April 1872 are as follow :—

* *Vide* G. O., No. 833, dated 3rd April 1872.

Goods rates per ton per mile.

Special	...	...	...	...	...	...	12 Pies.
Grain and firewood	...	...	...	...	...	...	10 ,,
First Class	...	...	...	...	...	...	12 ,,
Second ,,	...	...	...	...	...	...	14 ,,
Third ,,	...	...	...	...	...	...	18 ,,
Fourth ,,	...	...	...	...	...	...	24 ,,
Fifth ,,	...	...	...	...	...	...	36 ,,

7. The train mileage during the half-year was 7,847.

8. The half-yearly receipts, working expenses and balances have been as follows since the 1st January 1870 :—

—	Half-year ended the				
	30th June 1870.	31st Dec. 1870.	30th June 1871.	31st Dec. 1871.	30th June 1872.
	Rs.	Rs.	Rs.	Rs.	Rs.
Receipts	19,869	15,547	19,799	15,820	19,956
Working expenses	13,674	26,234	13,400	9,708	10,362
Balances	6,195	Loss 10,687	6,379	6,112	9,594

9. The following statement gives the number of passengers of each class and the receipts realized from them :—

—	Half-year ended the				
	30th June 1870.	31st Dec. 1870.	30th June 1871.	31st Dec. 1871.	30th June 1872.
Passengers.					
First Class	No. 123	No 101	No. 378	No. 120	No. 278
Second ,, ...	3,071	2,139	3,753	2,145	4,594
Third ,, ...	41,189	32,946	4,3234	41,227	49,157
Total...	44,386	35,186	47,365	43,492	54,029
Receipts.	Rs.	Rs.	Rs.	Rs.	Rs.
First Class	126	110	332	130	231
Second ,, ...	1,700	1,172	2,057	1,162	2,115
Third ,, ...	15,383	11,649	15,723	12,863	15,289
Total...	17,209	12,931	18,112	14,155	17,635

The results are favourable both in the number of passengers and in the receipts as compared with the previous periods, saving* a very slight difference in favour of the receipts from the third-class passengers during the first half of 1870.

* Rupees 94.

10. The goods traffic has been as follows :—

—	Half-year ended the				
	30th June 1870.	31st Dec. 1870.	30th June 1871.	31st Dec. 1871.	30th June 1872.
Goods ... ... Tons.	1,542	1,316	629	919	1,481
Receipts ... ... Rupees	2,035	2,006	1,138	1,418	1,690

11. The proportion of expenditure and of profits to the total receipts of each of the last five half-years is—

Half-year ended the	Percentage borne to the total receipts by	
	Working Expenses.	Profits.
30th June 1870	68·82	31·18
31st December 1870	168·74	Loss 68·74
30th June 1871	67·75	32·25
31st December 1871	61·36	38·64
30th June 1872	51·92	48·08

12. The gross receipts from all sources, the working expenses and the net profits per mile have been during the —

—	Half-year ended the				
	30th June 1870.	31st Dec. 1870.	30th June 1871.	31st Dec. 1871.	30th June 1872.
Gross receipts per mile per open line	Rs. 1,059	Rs. 829	Rs. 1,055	Rs. 844	Rs. 1,064
Working expenses do.	729	1,399	715	518	552
Net profits per do.	330	Loss 570	340	326	512

13. The following statement shows the revenue expenditure for the half-year under review as compared with the corresponding period in 1871 :—

—	Half-year ended the 30th June		Increase.	Decrease.	Increase per cent.	Decrease per cent.	Cost per train mile in the half-year ended 30th June	
	1871.	1872.					1871.	1872.
Train miles	14,155	7,847	...	6,308	...	45	.....	.....
Maintenance of way, works, and stations.	2,298	2,986	688	...	30	...	Rs. A. P. 0 2 7	Rs. A. P. 0 6 1
Locomotive expenses ...	3,343	2,878	...	465	...	14	0 3 9	0 5 11
Carriage and wagon do.	363	378	15	...	4	...	0 0 5	0 0 9
Traffic do.	1,729	1,441	...	288	...	17	0 1 11	0 2 11
General charges	5,666	2,630	...	3,036	...	54	0 6 5	0 5 4
Special and miscellaneous expenses	.....	48	48	...	...	...	.....	0 0 1

Madras, 1st *November* 1872.

(Signed) C. H. P. CHRISTIE, Lieutenant, R.E.,
Ag. Dy. Consulting Engineer for Railways.

CARNATIC RAILWAY COMPANY (LIMITED).

FORM I.

Statement of Capital authorized and created by the Company.

Contracts with the Secretary of State or other Authority.	Capital authorized.			Capital created or sanctioned			Balance.		
	Stock and Shares.	Loans.	Total	Stock and Shares.	Loans.	Total.	Stock and Shares.	Loans.	Total.
	£	£	£	£	£	£			
Regulations of Company under Companies' Acts 1862 and 1867. Contract with Secretary of State for India in Council, dated 1st March 1870	800,000	.....	800,000	800,000	.....	800,000	.....	.....	.....

FORM II.

Statement of Stock and Share Capital created showing the proportion received.

Description.	Amount created.	Amount received	Calls in arrear.	Amount uncal'ed.	Amount unissued.
	£	£ s. d.	£	£ s. d.	£ s. d.
Stock and Shares guaranteed 5 per cent. per annum interest by Secretary of State for India in Council— Issued at par ... ... £60,000 0 0 Do. at 5 per cent. premium £740,000 0 0	800,000	769,041 12 0	.....	30,958 8 0	.....

FORM III.

Capital raised by Loans and Debenture Stock.

Nil.

Dr.

FORM IV.

Receipts and Expenditure on Capital Account.

Cr.

	Amount expended to 31st December 1871.	Amount expended during half-year.	Total.		Amount received to 31st December 1871.	Amount received during half-year.	Total.
To Expenditure per Account No. V.	£ s. d.	£ s. d.	£ s. d.		£ s. d.	£ s. d.	£ s. d.
On lines open for traffic ...	*53,694 1 7	30 5 4	53,724 6 11	By Receipts, Share and Stock per Statement No. II...	759,889 12 0	9,152 0 0	769,041 12 0
On lines in course of construction	21,418 10 10½	8,195 15 0½	29,614 5 11	Premium on shares...	22,000 0 0	.....	22,000 0 0
	75,112 12 5½	8,226 0 4½	83,338 12 10				
To Balance ...	.....	.....	707,702 19 2				
Total ...	.....	.....	791,041 12 0	Total...	781,889 12 0	9,152 0 0	791,041 12 0

* Cost of open line, as per journal entry, 30th June 1872 on date of transfer ... ... Rs. 5,36,323 13 8
Amount expended on rolling stock 631 15 0
Less value of an almirah transferred to the preliminary survey 15 0 0
616 15 0
Total Rupees... 5,36,940 12 8

FORM V.

Details of Capital Expenditure for half-year ending 30th June 1872.

	£ s. d.
Lines open for traffic	30 5 4
Lines in course of construction	8,195 15 0½
Home establishment ... ... £ 1,154 0 7¾	
Indian do. ... ... ,, 4,844 18 6	
Preliminary expenses ... ... ,, 479 10 10¾	
Rolling stock ... ... ,, 1,717 5 0	
Total ...	8,226 0 4½

FORM VI.

Statement of further expenditure on Capital Account.

	Further Expenditure	
	During the half-year ending 31st December 1872.	Subsequent half-years.
	£ s. d.	£ s. d.
Lines in course of construction	.....	.....
Preliminary expenses	.....	.....
By works—Madras to Cuddalore	38,000 0 0	669,702 19 2

FORM VII.

Capital powers and other assets available to meet further expenditure as per account Form VI.

	£ s. d.
Share and Loan Capital authorized or created but not yet received, Form II. ...	30,958 8 0
Balance of capital received, unexpended statement, Form IV.	707,702 19 2
Total...	738,661 7 2

FORM VIII.

Dr. *Revenue Account for the half-year ending 30th June 1872.* *Cr.*

Expenditure.	Amount.	Amount.	Per cent. of Revenue.	Earnings.	Amount.	Amount.
	RS. A. P.	£ s. d.			RS. A. P.	£ s. d.
To maintenance of way, works, and stations ... ... (A.)	2,986 2 0	298 12 3	14·97	By Coaching traffic ... ... (II.)	17,823 15 7	1,782 8 0
,, Locomotive expenses ... ... (B.)	2,877 14 10	287 15 10	14·42	,, Goods traffic ... ... (I.)	1,692 15 3	169 5 11
,, Carriage and wagon expenses (C.)	378 5 6	37 16 8	1·90	,, Electric telegraph earnings	51 7 6	5 2 11
,, Traffic expenses ... ... (D.)	1,440 15 5	144 1 11	7·21	,, Sundries ... ... (K.)	387 2 1	38 14 3
,, General charges ... ... (E.)	2,629 15 3	262 19 11	13·18	,, Contributions from Insurance and other funds	.....	.....
,, Special and miscellaneous expenditure ... ... (G.)	48 4 11	4 16 8	·24	,, Fire Insurance Fund	.....	.....
	10,361 9 11	1,036 3 3	51·92			
,, Balance net earnings	9,593 14 6	959 7 10	48·08			
Total...	19,955 8 5	1,995 11 1	100·00	Total...	19,955 8 5	1,995 11 1

(Signed) W. A. THOMPSON,
Book-keeper.

(Signed) J. T. FISHER,
Agent and Manager.

Examined and found correct.
(Signed) C. M. MOBERLY, Captain,
Government Examiner.

Approved and passed.
(Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E.,
Consulting Engineer to Government.

FORM IX.

A.

Maintenance of Way, Works, and Stations, half-year ending June 1872.

	RS. A. P.	RS. A. P.
SALARIES, OFFICE EXPENSES, AND GENERAL SUPERINTENDENCE—		
Engineers' salaries	345 0 0	
Allowances of do., including travelling expenses of all kinds	2 0 0	
Inspectors and Platelayers of all classes	.....	
Allowances of do.	.....	
Overtime allowances	.....	
Office expenses	.....	
		347 0 0
MAINTENANCE AND RENEWAL OF PERMANENT WAY—		
Wages, including labour and immediate superintendence, (Overseers, etc.) on permanent way	1,063 6 0	
Materials	1,294 7 9	
		2,357 13 9
REPAIRS OF BRIDGES, ETC., WAGES AND MATERIALS—		
Bridges	14 10 0	
Tunnels	.....	
Miscellaneous, including earthwork, roads, fencing, etc.	.....	
		14 10 0
REPAIRS OF STATION AND BUILDINGS—WAGES AND MATERIALS—		
Repairs of buildings of every description, including station-yards and signals, but excepting quarters of the staff ...	266 10 3	
Repairs of staff quarters	.....	
		266 10 3
MAINTENANCE BY CONTRACT—		
UNCLASSIFIED EXPENDITURE—		
Plantations	.. ...	
Tools and Plant	.....	
Loss on stores, etc.	.....	
		.....
Total		2,986 2 0

B.

Locomotive Expenses, half-year ending June 1872.

Miles maintained.	Departmentally.	By Contract.	Total.
Railway line .. { Double	...	...	...
{ Single	18¾	...	18¾
{ Sidings	1¾	....	1¾
	...	...	20½

1st.—GENERAL SUPERINTENDENCE—

	RS. A. P.	RS. A. P.
(1.)—Salaries of Locomotive Superintendent and Assistants	345 0 0	
(2.)—Allowances of do., including travelling allowances...	2 0 0	
(3.)—Foremen	.....	
(4.)—Allowances of do., including travelling allowances ...	.....	
(5.)—Overtime allowances	.....	
(6.)—Office expenses	.....	
		347 0 0

Locomotive Expenses, etc.—(Concluded.)

	Rs. A. P.	Rs. A. P.
2ND.—RUNNING EXPENSES *(wages connected with the working of Locomotive Engines)*—		
(1.)—Wages of Drivers and Firemen	293 7 11	
(2.)—Overtime allowances	5 12 3	
(3.)—All labour connected with fueling, cleaning, and looking after engines in yards	108 10 6	
(4.)—Contingent expenses, including clothing and travelling expenses	.....	
3RD.—FUEL—		407 14 8
(1.)—Coal	97 2 4	
(2.)—Coke	142 8 10	
(3.)—Patent fuel	.....	
(4.)—Wood	1,146 0 6	
4TH.—WATER—		1,385 11 8
(1.)—Wages of pumpers and all labour connected with the water-supply	90 11 0	
(2.)—Coal and other stores for engines, etc.	.....	
(3.)—Maintenance and renewal of do.	.....	
5TH.—OIL, TALLOW, AND OTHER STORES *(expended on engines in work)*—		90 11 0
(1.)—Oil, tallow, grease, waste, etc.	138 9 8	
(2.)—Small stores	43 6 1	
6TH.—MAINTENANCE AND RENEWALS OF LOCOMOTIVE ENGINES AND MACHINERY—		181 15 9
(1.)—Wages	274 0 0	
(2.)—Overtime allowances	5 4 0	
(3.)—Materials	185 5 9	
7TH—SERVICES OF OTHER LINES—		464 9 9
(1.)—Hire of locomotives	.....	
8TH.—UNCLASSIFIED EXPENDITURE—		.....
Loss on stores, etc.	.....	
Total...	.....	.....
		2,877 14 10

C.

Carriage and Wagon Expenses, half-year ending June 1872.

	Rs. A. P.	Rs. A. P.
1ST.—GENERAL SUPERINTENDENCE—		
(1.)—Salaries...	.....	
(2.)—Allowances, including travelling	.....	
(3.)—Foremen	.....	
(4.)—Allowances of do., including travelling	.....	
(5.)—Overtime allowances	.....	
(6.)—Office expenses	.....	
2ND.—REPAIRS AND RENEWALS OF VEHICLES AND MACHINERY—		.....
Coaching Vehicles—		
(1.)—Wages 91 6 0		
(2.)—Overtime		
(3.)—Materials 110 15 4		
Goods Vehicles—		
(1.)—Wages 5 5 0	202 5 4	
(2.)—Overtime		
(3.)—Materials 46 4 4		
	51 9 4	

Carriage and Wagon Expenses, etc.—(Concluded.)

	Rs. A. P.	Rs. A. P.
3RD.—CLEANING CARRIAGES AND WAGONS AND OILING—		
(1.)—Labour, including wages of oilers, carriage cleaners, and examiners	35 1 0	
(2.)—Stores, including oil, grease, and other stores for consumption on running vehicles	89 5 10	
		378 5 6
4TH.—UNCLASSIFIED EXPENDITURE—		
Loss on stores, etc.	.....	
Total...	.....	378 5 6

D.

Traffic Expenses, half-year ending June 1872.

		Rs. A. P.	Rs. A. P.
1ST.—SALARIES, WAGES, ETC.—			
General Superintendence—			
(1.)—Traffic Manager, Assistant do., and District Superintendents	345 0 0		
(2.)—Office establishment	2 0 0		
(3.)—Travelling allowances	.....		
(4.)—Contingencies	.....	347 0 0	
Station Staff—			
(1.)—Station Masters, Clerks, Porters, Pointsmen, Gatekeepers of level crossings, signalmen, station servants, etc.	569 0 4	569 0 4	
Train Staff—			
(1.)—Guards and Assistant Guards ...	81 8 0		
(2.)—Overtime allowances	2 4 5	83 12 5	
			999 12 9
2ND.—FUEL, LIGHTING, WATER AND GENERAL STORES—			
(1.)—Fires, lights, water, and general stores for carriages, stations, offices, etc.		59 0 5	
(2.)—Waggon covers, ropes, etc.		.....	
(3.)—Office and station fittings and furniture		.....	
			59 0 5
3RD.—CLOTHING—			
(1.)—For guards, porters, etc.		.....	
			.....
(1.)—Printing stationery, and tickets		.....	319 9 11
(2.)—Horses, harness, vans, omnibuses, provender, etc., *(including charges for delivery and collection of goods)*		.....	
4TH.—MISCELLANEOUS EXPENSES		.....	62 8 4
5TH.—SERVICES OF OTHER LINES—			
(1.)—Hire of Vehicles		.....	
(2.)—Mileage of foreign stock		.....	
(3.)—Use of stations		.....	
6TH.—UNCLASSIFIED EXPENDITURE—			
Loss on stores, etc.		.....	.....
Total...		.....	1,440 15 5

E.

General Charges, half-year ending June 1872.

			Rs. A. P.	Rs. A. P.
1st.—Home Expenditure—				
(1.)—Directors and Secretary			.....	
(2.)—Auditors and Accountants			.....	
(3.)—Consulting Engineer and Inspecting Officers' fees and travelling allowances			.....	
(4.)—Office expenses			.....	
			.....	
2nd.—Salaries of Indian management, including Offices —				1,282 4 2
	Salaries.	Travelling Allowances.	Over-time.	Total.
	Rs. A. P.	Rs. A. P.	Rs.	
(1.)—Agent's Office	858 3 1	2 4 10	...	860 7 11
(2.)—Auditor's Office	.....	.....	...	.....
(3.)—Accountant's Office	.....	.....	...	.....
(4.)—Paymaster's (Cashier's) Office	.....	.....	...	.....
(5.)—Store Department	301 5 3	2 9 7	...	303 14 10
(6.)—Medical Department	.....	.....	...	.....
(7.)—Rents	.....	.....	...	44 1 7
(8.)—Contingencies, including furniture and fittings	.....	.....	...	62 8 0
(9.)—Stationery	.....	.....	...	60 2 8
(10.)—Medicine	.....	.....	...	.....
3rd.—Police—				1,331 3 0
(1.)—Supervision			.....	
(2.)—Constables			.....	
(3.)—Contingencies			.....	
4th.—Advertising			.....	
5th.—Electric Telegraph—				
(1.)—Salaries			.....	
(2.)—Working establishment			.....	
(3.)—Travelling expenses			.....	
(4.)—Office expenses, contingencies, etc.			.....	
(5.)—Maintenance, labour, and stores			16 8 1	
6th.—Clearing Accounts with other Lines—				16 8 1
7th.—Unclassified Expenditure—				
Loss on stores, etc.			.....	.....
		Total...	.....	2,629 15 3

G.

Special and Miscellaneous Expenditure, half-year ending June 1872.

	Rs. A. P.	Rs. A. P.
Law Charges	.....	.....
Compensation—		
(1.)—Claims for goods, etc.	.....	
(2.)—Personal injury	.....	
Rates and Taxes—		
Interest	48 4 11	
Contributions to Special Funds—		48 4 11
Fire Insurance Fund	.....	.....
Total...		48 4 11.

Proceedings of the Madras Government, Public Works Department, 4th December 1872.

6 112

FORM X.

II.

Coaching Traffic.

Mileage Fares.	First Class. One Anna.		Second Class. Six Pies.		Third Class. Four Pies.		Total.	
Half-year ending June 1872.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.
1st.—PASSENGERS.								
Single journeys ...	102	119 7 0	2,368	1,245 11 0	32,341	11,433 4 4	34,811	12,797 6 4
Excess fares ...	...	1 2 0	5	34 12 8	27	15 3 5	32	51 2 1
Return journeys ...	176	110 0 0	2,226	834 12 0	16,816	3,841 14 11	19,218	4,786 10 11
Season ticket-holders ...	...	.....	...	.....	...	.....	...	.....
Troops and Police ...	...	.....	...	.....	...	.....	...	.....
Total...	278	230 9 0	4,599	2,115 3 8	49,184	15,289 6 8	54,061	17,635 3 4
							Tons.	
2nd.—PASSENGERS' LUGGAGE ...							...	82 12 0
3rd.—MILITARY BAGGAGE ...							...	.....
							No.	
4th.—CARRIAGES, HORSES, DOGS, etc.—								
(1.)—Carriages ...							...	.....
(2.)—Horses ...							...	.....
(3.)—Dogs ...							14	3 8 0
								3 8 0
5th.—MILITARY CARRIAGES, HORSES, etc.—								
(1.)—Carriages ...							...	.....
(2.)—Horses ...							...	.....
(3.)—Dogs ...							...	.....
6th.—PARCELS ...							...	102 8 3
							Train Miles.	
7th.—SPECIAL TRAINS ...							...	.....
8th.—POST OFFICE—								
(1.)—Haulage and hire of Post Office Vehicles ...							...	.....
(2.)—Special trains ...							...	.....
(3.)—Parcels ...							...	.....
						Total...	...	17,823 15 7

I.

Goods Traffic.

	Rate per Ton per Mile.	Weight in Tons.	Amount.
			Rs. A. P.
1st.—Merchandize, General—			
1st Class ...	16 Pies.	1,064	898 13 9
2nd ,, ...	20 ,,	72	149 11 4
3rd ,, ...	24 ,,	25	74 3 8
4th ,, ...	36 ,,	17	69 15 6
5th ,, ...	48 ,,	32	169 2 4
Special ,, ...	12 ,,	274	328 3 2
	...	1,484	1,690 1 9

Goods Traffic.—(Concluded.)

	Rate per Ton per Mile.	Weight in Tons.	Amount.
			RS. A. P.
2ND.—GOVERNMENT STORES	...	...	...
3RD.—RAILWAY MATERIALS FOR CONSTRUCTION ...	...	...	...
4TH.—LIVE STOCK—			
(1.)—Horses	...	...	...
(2.)—Cattle	...	...	...
(3.)—Sheep	...	...	...
5TH.—GOVERNMENT LIVE STOCK—	...	...	...
(1.)—Horses	...	...	1 12 0
(2.)—Cattle	...	...	...
(3.)—Sheep	...	...	...
6TH.—MINERALS—	...	...	...
(1.)—For the public	...	...	...
For the Company (construction only)	...	...	...
7TH.—RENTS AND DEMURRAGE	...	...	...
8TH.—INTEREST ON OUTSTANDING BILLS—	...	...	...
(1.)—Less outstanding irrecoverable	...	...	1 1 6
Total...	...	...	1,692 15 3
Electric Telegraph Earnings			51 7 6

K.

Sundries.

	Amount.
	RS. A. P.
Interest on Revenue balances deposited with Government	166 0 4
Hire of locomotives	.....
,, of vehicles	.....
Mileage of vehicles and sheets over foreign lines	.....
Use of stations jointly occupied	.....
Clearing accounts with other lines	.....
Tolls on bridges	.....
Rents of dwelling-houses	.....
,, of refreshment-rooms	35 12 0
Fees on share transfers, etc.	34 1 9
Sale of unclaimed goods	143 12 0
Sale of Revenue stores condemned	.....
Maintenance	7 8 0
Locomotive	
Carriage and wagon	
Traffic	
General	
	7 8 0
Total...	387 2 1

FORM XI.

Fire Insurance Fund,

Nil.

FORM XII.

LOCOMOTIVE DEPARTMENT.

Statement of Engine and Rolling Stock for the half-year ending 30th June 1872.

Description.	Total stock authorized up to date.	Total stock constructed against authorization up to December 1871.	Addition to stock during the half-year.	Total stock constructed up to 30th June 1872.	Actual stock running up to 30th June 1872.	Total No. of vehicles renewed during the half-year.	Total No. of vehicles repaired during the half-year.	Total No. of vehicles undergoing renewal on 30th June 1872.	Total No. of vehicles undergoing repairs on 30th June 1872.	Actual No. undergoing repair and renewal at any one time.
Engines	4	...	...	4	4	...	3	...	1	One engine and a carriage or waggon.
First-class carriages.	3	...	...	3	3	...	...	...	...	
Composite do. ...	4	...	...	4	4	...	1	...	...	
Second-class do. ...	10	...	...	6 *	6	...	3	...	...	
Third do. do. ...	16	...	...	20 *	20	...	5	...	1	
Brake vans	3	...	...	3	3	...	...	...	...	
Goods wagon ...	40	...	...	40	40	...	15	...	...	

* Four second-class carriages were converted into third class.

FORM XIII.

Mileage Statement for the half-year ending 30th June 1872.

			MILES.
Lines owned by Companies,		sanctioned but not commenced ...	128
Do.	do.	under construction	...
Do.	do.	constructed and not worked	...
Do.	do.	do. and worked by Company ...	19
Do.	do.	do. do. by others ...	...
		Total...	147
Lines worked by Company—			
Its own			19
Foreign			...
		Total...	19
Foreign lines worked over by Company			*Nil.*

FORM XIV.

Statement of Train Mileage for the half-year ending 30th June 1872.

Train miles run for Traffic Department	7,847
Do. for Locomotive ,, ...	.....
Do. for Maintenance ,, ...	.....
Total...	7,847
Hours of assisting engines	.....
Do. of shunting, piloting, etc.	.....
Do. of miscellaneous services	.....

FORM XV.

Distribution Statement of Audited Salaries for the half-year ending 30th June 1872.

Department.	Capital.	Revenue.	Total audited.
	RS. A. P.	RS. A. P.	RS. A. P.
Home expenditure	11,540 5 2	1,282 4 2	12,822 9 4
Engineering	40,434 7 8	1,408 6 0	41,842 13 8
Locomotive	.....	1,111 13 5	1,111 13 5
Carriage and wagon	.....	131 12 0	131 12 0
Traffic	.....	995 8 4	995 8 4
Agency...	7,695 6 4	858 3 1	8,553 9 5
Stores	319 5 11	301 5 3	620 11 2
Total...	59,989 9 1	6,089 4 3	66,078 13 4

FORM XVI.

Statement of Net Profits of the Carnatic Railway for the half-year ending 30th June 1872.

Dr.	Rs.	A.	P.	Rs.	A.	P.	£.	s.	d.	*Cr.*	Rs.	A.	P.	Rs.	A.	P.	£.	s.	d.
To Balance outstanding from last Account ...	23,298	7	3							By traffic earnings paid to Government during half-year ...				21,738	9	11			
To gross earnings as per Revenue Account	1,559	13	4							Deduct earnings paid in during January and February 1872 taken to account in half-year ending 31st December 1871.				2,742	15	9			
				19,955	8	5	1,995	11	1					18,995	10	2	1,899	11	4
										Do. transfers to Madras Railway Company on through traffic account ...				490	13	6			
										Add amount due to the Madras Railway Company 31st December 1871, paid out of the traffic earnings of this half-year				2	13	6			
										Deduct amount due to Madras Railway Company on 30th June 1872 ...				488	0	0	48	16	0
										By traffic earnings of half-year paid to Government during the months of July and August 1872				471	14	3	47	3	9
										Total, Traffic Receipts...				19,955	8	5	1,995	11	1
Total ...	19,955	8	5				1,995	11	1					19,955	8	5	1,995	11	1
										Traffic receipts paid to Government, as per above statement				10,361	9	11	1,036	3	3
										Deduct working expenses as per Revenue Account									
										Balance being net profits for the half-year...				9,593	14	6	959	7	10

Approved and passed. (Signed) J. T. FISHER,
Agent and Manager.

(Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E.,
Consulting Engineer to Government.

Examined and found correct.
(Signed) C. M. MOBERLY, Captain,
Government Examiner.

(Signed) W. A. THOMPSON,
Book-keeper.

FORM XVII.

Statement of Net Revenue Account.

Dr.	£.	s.	d.	£.	s.	d.	*Cr.*
To guaranteed interest payable by the Secretary of State for the half-year on stock and shares at 5 per cent.	18,847	19	0	959	7	9¾	By net profits of the half-year as per Form XVI ...
				17,888	11	2¼	,, Balance ... ...
Total...	18,847	19	0	18,847	19	0	Total...

I HEREBY certify that the whole of the Company's permanent-way, stations, buildings, telegraph, fencing, etc., have during the past half-year been maintained in good working condition and repair.

(Signed) F. L. DIBBLEE, *Chief Engineer.* (Signed) A. LEA HAIR, *Superintendent.*

1st *July* 1872.

I HEREBY certify that the whole of the Company's plant, engines, carriages, wagons and tools and other stock have during the past half-year been maintained in good working order and repair.

(Signed) J. T. FISHER, *Agent and Manager.* (Signed) A. LEA HAIR, *Superintendent.*

1st *July* 1872.

Comparative Statement of Sanctions and Expenditure on Establishment and on Revenue Account for the half-year ending 30th June 1872.

General Summary.

	Amount sanctioned.	Expenditure.	More.	Less.	Remarks.
	Rs.	Rs.	Rs.	Rs.	
Capital.					
Establishment	55,385	48,449	...	6,936	
Stores	20,000	3,083	...	16,917	
Contingencies	5,000	4,795	...	205	
Total...	80,385	56,327	...	24,058	
Net saving...	...	...	...	24,058	
Revenue.					
Maintenance of way, works, etc.	3,485	2,986	...	499	Abstract A.
Locomotive expenses	4,148	2,878	...	1,270	,, B.
Carriage and wagon expenses...	513	378	...	135	,, C.
Traffic expenses	2,418	1,441	...	977	,, D.
General charges	3,338	2,630	...	708	,, E.
Special	100	48	...	52	,, G.
Total...	14,002	10,361	...	3,641	
Net saving...	...	...	...	3,641	

(Signed) W. A. THOMPSON, *Book-keeper.* (Signed) J. T. FISHER, *Agent and Manager.*

(Signed) C. M. MOBERLY, Captain, *Government Examiner.*

A.—Maintenance of Way, Works, and Stations.

—	Amount sanctioned.	Expenditure.	More.	Less.	Remarks.
	RS.	RS.	RS.	RS.	
Salaries, etc.	835	347	...	488	
Maintenance and renewal of permanent-way...	2,375	2,358	...	17	
Repairs of bridges	100	14	...	86	
Repairs of stations and buildings ...	175	267	92	...	
Total...	3,485	2,986	92	591	
Net saving...	...	...	...	499	

B.—Locomotive Expenses.

—	Amount sanctioned.	Expenditure.	More.	Less.	Remarks.
	RS.	RS.	RS.	RS.	
Superintendence	1,060	347	...	713	
Running expenses	388	408	20	...	
Fuel	1,950	1,386	...	564	
Water	100	91	...	9	
Oil, tallow, etc.	250	182	...	68	
Maintenance and renewal of locomotive engines and machinery ...	400	464	64	...	
Total...	4,148	2,878	84	1,354	
Net saving...	...	...	...	1,270	

C.—Carriage and Wagon Expenses.

—	Amount sanctioned.	Expenditure.	More.	Less.	Remarks.
	RS.	RS.	RS.	RS.	
Repairs and renewal of vehicles and machinery	325	254	...	71	
Cleaning carriages and wagons and oiling	188	124	...	64	
Total ..	513	378	...	135	
Net saving...	...	...	...	135	

D.—Traffic Expenses.

—	Amount sanctioned.	Expenditure.	More.	Less.	Remarks.
	RS.	RS.	RS.	RS.	
Salaries, wages, etc.	2,055	1,000	...	1,055	
Fuel, lighting, etc.	138	59	...	79	
Printing, etc.	212	320	108	...	
Miscellaneous	13	62	49	...	
Total...	2,418	1,441	157	1,134	
Net savings ..	...	...	...	977	

E.—General Charges.

—	Amount sanctioned.	Expenditure.	More.	Less.	Remarks.
	RS.	RS.	RS.	RS.	
Home expenditure	875	1,282	407	...	
Salaries of Indian management ...	2,401	1,331	...	1,070	
Advertising	25	...	...	25	
Electric telegraph	37	17	...	20	
Total...	3,338	2,630	407	1,115	
Net saving...	...	...	...	708	

G.—Special.

—	Amount sanctioned.	Expenditure.	More.	Less.	Remarks.
	RS.	RS.	RS.	RS.	
Rates and taxes	100	48	...	52	
Total...	100	48	...	52	
Net saving...	...	...	...	52	

FORM XVIII.

Balance Sheet.

	RS	A.	P.		RS.	A.	P.
Bank of Madras	1,676	14	0	Board of Directors, London	7,09,023	14	8
Cash	339	4	9	Do. Stores Account...	18,955	8	8
Chief Engineer	291	2	7	Revenue Advance Account.	803	0	7
Ballast and permanent-way.	2,56,600	0	0	Government Capital Account	1,65,372	7	1
Construction of line ...	61,000	0	0	Revenue Account, net ...	27,560	0	11
Electric telegraph	6,000	0	0	Madras Railway Company.	2	13	6
Establishment	2,15,742	8	11	Fines	221	1	11
Plant	3,287	10	9	Guarantee Fund	150	0	0
Preliminary expenses ...	93,227	14	5	Wages unpaid	219	5	6
Rolling stock	1,37,804	7	0	Revenue establishment ...	781	9	9
Stations and buildings ...	59,723	13	8	Capital Advance Account...	1,137	6	9
Stores	52,944	15	2				
Government Revenue Account	34,297	15	5				
Traffic cash account ...	405	10	8				
Home payments	885	0	0				
Total...	9,24,227	5	4	Total...	9,24,227	5	4

Return showing the Outwards and Inwards Traffic at Arconum Station for half-year ending 30th June 1872.

Number of Stations.	Distance in Miles.	Names of Stations.	Outwards Traffic forwarded to other Stations. — Coaching. — Passengers. No.	Passengers. Amount.	Parcels, Luggage, etc.	Carriages, Horses, Dogs, etc.	Total.
				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1.	9	Pulloor	757	153 15 0	3 1 0	.....	157 0 0
2.	11	Chengulroy Choultry	415	98 8 8	0 8 0	.....	99 0 8
3.	19	Conjeveram	24,323	8,254 11 8	107 6 3	1 8 0	8,363 9 11
		Total...	25,495	8,507 3 4	110 15 3	1 8 0	8,619 10 7

Return showing the Outwards and Inwards Traffic at Arconum Station for half-year ending 30th June 1872.—(Continued.)

Number of Stations.	Distance in Miles.	Names of Stations.	Outwards Traffic forwarded to other Stations.—(Concld.) — Goods. — Merchandize and Minerals for the public use. Quantity.	Merchandize and Minerals for the public use. Amount.	Live Stock.	Railway Materials. Quantity.	Railway Materials. Amount.	Sundries.	Total.	Grand Total.
			Tons.	Rs. A. P.	Rs. A. P.		Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1.	9	Pulloor	4	3 11 11	.....	.....	.....	.....	3 11 11	160 11 11
2.	11	Chengulroy Choultry ...	.....	.....	0 8 0	.....	.....	.....	0 8 0	99 8 8
3.	19	Conjeveram	944	1,017 12 7	0 4 0	.....	.....	1 1 6	1,019 2 1	9,382 12 0
		Total...	948	1,021 8 6	0 12 0	.....	.....	1 1 6	1,023 6 0	9,643 0 7

Return showing the Outwards and Inwards Traffic at Arconum Station for half-year ending 30th June 1872.—(Continued.)

Number of Stations.	Distance in Miles.	Names of Stations.	Inwards Traffic forwarded from other Stations. — Coaching. — Passengers. No.	Passengers. Amount.	Parcels, Luggage, etc.	Carriages, Horses, Dogs, etc.	Total.	Goods. — Merchandize and Minerals for the public use. Quantity.	Merchandize and Minerals for the public use. Amount.	Live Stock.
				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
1.	9	Pulloor	778	151 0 6	0 8 0	.....	151 8 6	.....	0 9 0	.....
2.	11	Chengulroy Choultry ...	475	114 7 6	.....	.....	114 7 6	.....	.....	.....
3.	19	Conjeveram	25,934	8,589 6 0	125 4 6	2 0 0	8,716 10 6	536	667 0 3	1 0 0
		Total...	27,187	8,854 14 0	125 12 6	2 0 0	8,982 10 6	536	667 9 3	1 0 0

Return showing the Outwards and Inwards Traffic at Arconum Station for half-year ending 30th June 1872.—(Concluded.)

Number of Stations.	Distance in Miles.	Names of Stations.	Inwards Traffic forwarded from other Stations.—(Concld.) — Goods.—(Concld.) — Railway Materials. Quantity.	Railway Materials. Amount.	Sundries.	Total.	Grand Total.	Total Inwards and Outwards.	Total corresponding half of previous year.	Cost of Station Establishment.
				Rs.	Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1.	9	Pulloor	.....	.....	.....	0 9 0	152 1 6	312 13 5	473 5 10	
2.	11	Chengulroy Choultry ...	.....	.....	.....	.....	114 7 6	214 0 2	320 10 10	268 6 0
3.	19	Conjeveram	.....	.....	.....	668 0 3	9,384 10 9	18,767 6 9	18,427 12 10	
		Total...	.....	.....	.....	668 9 3	9,651 3 9	19,294 4 4	19,221 13 6	268 6 0

(Signed) J. T. FISHER,
Agent and Manager.

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Return showing the Outwards and Inwards Traffic at Pulloor Station for half-year ending 30th June 1872.

Number of Stations.	Distance in Miles.	Names of Stations.	Outwards Traffic forwarded to other Stations. — Coaching. — Passengers. — No.	Passengers. — Amount.	Parcels, Luggage, etc.	Carriages, Horses, Dogs, etc.	Total.
				RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1.	9	Arconum	778	151 0 6	0 8 0	.....	151 8 6
2.	2	Chengulroy Choultry	.....	.....	.....	.....	.....
3.	10	Conjeveram	427	89 14 4	.....	.....	89 14 4
		Total...	1,205	240 14 10	0 8 0	.....	241 6 10

Return showing the Outwards and Inwards Traffic at Pulloor Station, etc.—(Continued.)

Number of Stations.	Distance in Miles.	Names of Stations.	Outwards Traffic forwarded to other Stations.— (Concld.) — Goods. — Merchandize and Minerals for the public use. — Quantity.	Merchandize and Minerals for the public use. — Amount.	Live Stock.	Railway Materials. — Quantity.	Railway Materials. — Amount.	Live Stock.	Sundries.	Total.	Grand Total.
			TONS.	RS. A. P.	RS. A. P.		RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1.	9	Arconum	.....	0 9 0	.....	.....	.....	.....	.....	0 9 0	152 1 6
2.	2	Chengulroy Choultry ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
3.	10	Conjeveram	.....	.....	.....	.....	.....	.....	.....	.....	89 14 4
		Total...	.....	0 9 0	.....	.....	.....	.....	.....	0 9 0	241 15 10

Return showing the Outwards and Inwards Traffic at Pulloor Station, etc.—(Continued.)

Number of Stations.	Distance in Miles.	Names of Stations.	Inwards Traffic forwarded from other Stations. — Coaching. — Passengers. — No.	Passengers. — Amount.	Parcels, Luggage, etc.	Carriages, Horses, Dogs, etc.	Total.	Goods. — Merchandize and Minerals for the public use. — Quantity.	Merchandize and Minerals for the public use. — Amount.	Live Stock.
				RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	TONS.	RS. A. P.	RS. A. P.
1.	9	Arconum	757	153 15 0	3 1 0	.....	157 0 0	4	3 11 11	.....
2.	2	Chengulroy Choultry ...	4	0 3 8	.....	.....	0 3 8	.....	.....	.....
3.	10	Conjeveram	442	94 2 8	.....	.....	94 2 8	1	1 0 0	.....
		Total...	1,203	248 5 4	3 1 0	.....	251 6 4	5	4 11 11	.....

Return showing the Outwards and Inwards Traffic at Pulloor Station, etc.—(Concluded.)

Number of Stations.	Distance in Miles.	Names of Stations.	Inwards Traffic forwarded, etc.—(Concld.) — Goods.—(Concld.) — Railway Materials. — Quantity.	Railway Materials. — Amount.	Sundries.	Total.	Grand Total.	Total Inwards and Outwards.	Total corresponding half of previous year.	Cost of Station Establishment.
			TONS.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1.	9	Arconum	.....	.....	.....	3 11 11	160 11 11	312 13 5	473 5 10	.....
2.	2	Chengulroy Choultry ...	.....	.....	.....	.....	0 3 8	0 3 8	2 6 4	
3.	10	Conjeveram	.....	.....	.....	1 0 0	95 2 8	185 1 0	308 15 8	
		Total...	.....	.....	.....	4 11 11	256 2 3	498 2 1	784 11 10	.....

(Signed) J. T. FISHER,
Agent and Manager.

Return showing the Outwards and Inwards Traffic at Chengulroya Choultry Station for half-year ending 30th June 1872.

Number of Stations.	Distance in Miles.	Names of Stations.	Outwards Traffic forwarded to other Stations. — Coaching. — Passengers. — No.	Passengers. — Amount.	Parcels, Luggage, etc.	Carriages, Horses, Dogs, etc.	Total.
				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1.	11	Arconum	475	114 7 6	.....	.....	114 7 6
2.	2	Pulloor	4	0 3 8	.....	.....	0 3 8
3.	8	Conjeveram	302	52 12 0	.....	.....	52 12 0
		Total...	781	167 7 2	.....	.....	167 7 2

Return showing the Outwards and Inwards Traffic at Chengulroy Choultry Station, etc.—(Continued.)

Number of Stations.	Distance in Miles.	Names of Stations.	Outwards Traffic forwarded to other Stations.—(Concluded.) — Goods. — Merchandize and Minerals for the public use. — Quantity.	Merchandize and Minerals for the public use. — Amount.	Live Stock.	Railway Materials. — Quantity.	Railway Materials. — Amount.	Sundries.	Total.	Grand Total.
			Tons.	Rs. A. P.	Rs. A. P.	Tons.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1.	11	Arconum	.....	.....	.....	.....	.....	.....	.....	114 7 6
2.	2	Pulloor	.....	.....	.....	.....	.....	.....	.....	0 3 8
3.	8	Conjeveram	.....	.....	.....	.....	.....	.....	.....	52 12 0
		Total...	.....	.....	.....	.....	.....	.....	.....	167 7 2

Return showing the Outwards and Inwards Traffic at Chengulroy Choultry Station, etc.—(Continued.)

Number of Stations.	Distance in Miles.	Names of Stations.	Inwards Traffic forwarded from other Stations. — Coaching. — Passengers. — No.	Passengers. — Amount.	Parcels, Luggage, etc.	Carriages, Horses, Dogs, etc.	Total.	Goods. — Merchandize and Minerals for the public use. — Quantity.	Merchandize and Minerals for the public use. — Amount.	Live Stock.
				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Tons.	Rs. A. P.	Rs. A. P.
1.	11	Arconum	415	98 8 8	0 8 0	.....	99 0 8	.....	.....	0 8 0
2.	2	Pulloor	...	.....	.....	.....	.....	.....	.....	.....
3.	8	Conjeveram	204	36 1 4	.....	.....	36 1 4	.....	.....	.....
		Total...	619	134 10 0	0 8 0	... ...	135 2 0	.....	.....	0 8 0

Return showing the Outwards and Inwards Traffic at Chengulroy Choultry Station, etc.—(Concluded.)

Number of Stations.	Distance in Miles.	Names of Stations.	Inwards Traffic forwarded, etc.—(Concld.) — Goods.—(Concld.) — Railway Materials. — Quantity.	Railway Materials. — Amount.	Sundries.	Total.	Grand Total.	Total Inwards and Outwards.	Total corresponding half of previous year.	Cost of Station Establishment.
			Tons.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1.	11	Arconum	.....	.....	.....	0 8 0	99 8 8	214 0 2	320 1 10	.....
2.	2	Pulloor	.....	.....	.....	.....	.....	0 3 8	2 6 4	
3.	8	Conjeveram	.....	.....	.....	.....	36 1 4	88 13 4	165 12 0	
		Total...	.....	.....	.....	0 8 0	135 10 0	303 1 2	488 13 2	.....

(Signed) J. T. FISHER,
Agent and Manager.

Proceedings of the Madras Government, Public Works Department, 4th December 1872.

Return showing the Outwards and Inwards Traffic at Conjeveram Station for half-year ending 30th June 1872.

Number of Stations.	Distance in Miles.	Names of Stations.	Outwards Traffic forwarded to other Stations. — Coaching. — Passengers. No.	Passengers. Amount.	Parcels, Luggage, etc.	Carriages, Horses, Dogs, etc.	Total.
				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1.	19	Arconum	25,934	8,589 6 0	125 4 6	2 0 0	8,716 10 6
2.	10	Pulloor	442	94 2 8	.....	.....	94 2 8
3.	8	Choultry	204	36 1 4	.....	.....	36 1 4
		Total...	26,580	8,719 10 0	125 4 6	2 0 0	8,846 14 6

Return showing the Outwards and Inwards Traffic at Conjeveram Station, etc.—(Continued.)

Number of Stations.	Distance in Miles.	Names of Stations.	Outwards Traffic forwarded to other Stations.—(Concluded.) — Goods. — Merchandize and Minerals for the public use. Quantity.	Merchandize and Minerals for the public use. Amount.	Live Stock.	Railway Materials. Quantity.	Railway Materials. Amount.	Sundries.	Total.	Grand Total.
			Tons.	Rs. A. P.	Rs. A. P.	Tons.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1.	19	Arconum	536	667 0 3	1 0 0	.....	.....	.....	668 0 3	9,384 10 9
2.	10	Pulloor	1	1 0 0	.....	.....	.....	.....	1 0 0	95 2 8
3.	8	Choultry	.....	.....	.....	.....	.....	.....	.....	36 1 4
		Total...	537	668 0 3	1 0 0	.....	.....	.....	669 0 3	9,515 14 9

Return showing the Outwards and Inwards Traffic at Conjeveram Station, etc.—(Continued.)

Number of Stations.	Distance in Miles.	Names of Stations.	Inwards Traffic forwarded from other Stations. — Coaching. — Passengers. No.	Passengers. Amount.	Parcels, Luggage, etc.	Carriages, Horses, Dogs, etc.	Total.	Goods. — Merchandize and Minerals for the public use. Quantity.	Merchandize and Minerals for the public use. Amount.	Live Stock.
				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Tons.	Rs. A. P.	Rs. A. P.
1.	19	Arconum	24,323	8,254 11 8	107 6 3	1 8 0	8,363 9 11	944	1,017 12 7	0 4 0
2.	10	Pulloor	427	89 14 4	.....	.....	89 14 4	.....	.....	.....
3.	8	Choultry	302	52 12 0	.....	.....	52 12 0	.....	.....	.....
		Total...	25,052	8,397 6 0	107 6 3	1 8 0	8,506 4 3	944	1,017 12 7	0 4 0

Return showing the Outwards and Inwards Traffic at Conjeveram Station, etc.—(Concluded.)

Number of Stations.	Distance in Miles.	Names of Stations.	Inwards Traffic forwarded, etc.—(Concld.) — Goods.—(Concld.) — Railway Materials. Quantity.	Railway Materials. Amount.	Sundries.	Total.	Grand Total.	Total Inwards and Outwards.	Total corresponding half of previous year.	Cost of Station Establishment.
			Tons.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1.	19	Arconum	.....	.....	1 1 6	1,019 2 1	9,382 12 0	18,767 6 9	18,427 12 10	
2.	10	Pulloor	.....	.....	.....	.....	89 14 4	185 1 0	308 15 8	210 0 0
3.	8	Choultry	.....	.....	.....	.....	52 12 0	88 13 4	165 12 0	
		Total...	.....	.....	1 1 6	1,019 2 1	9,525 6 4	19,041 5 1	18,902 8 6	.....

(Signed) J. T. FISHER,
Agent and Manager.

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Statement of the Train Mileage for the half-year ending 30th June 1872.

Description of Trains.	No.	Mileage.
Mixed	364	6,916
Special Passengers	49	931
Total...	413	7,847

Mileage of Vehicles for the half-year ending 30th June 1872.

Description.	No. of Vehicles.		Mileage of Passengers' Vehicles.	Mileage of Goods Vehicles.	Total.
	Passengers.	Goods.			
First-class Carriages	3	...	247	...	247.
Composite	4	...	7,733	...	7,733
Second-class	10	...	4,883	...	4,883
Third-class	16	...	33,440	...	33,440
Brake Vans	3	...	7,809	...	7,809
Goods Wagons	...	40	...	18,200	18,200
Gross...	36	40	54,112	18,200	72,312
Empty Vehicles...	...	...	...	2,869	2,869

Statement showing the Mileage of Coaching and Goods Traffic for the half-year ending 30th June 1872.

Description.	No.	Weight in Tons.	Mileage.	Mileage in Tons.
Passengers, First-class	278	...	5,255	5,270
Do. Second class	4,599	...	84,151	84,404
Do. Third class	49,184	...	901,828	904,529
Goods, Special class	...	274	...	5,176
Do. First ,, ...	...	1,065	...	20,226
Do. Second ,, ...	...	72	...	1,368
Do. Third ,, ...	...	25	...	465
Do. Fourth ,, ...	...	17	...	323
Do. Fifth ,, ...	...	32	...	608
Miscellaneous Passengers' Luggage	...	8	...	112
Do. do. Parcel	...	6	...	114
Do. do. Horses	...	...	...	...
Do. do. Carriages	...	...	...	...
Do. do. Dogs	14	...	266	...
Do. do. Cattle	...	...	...	...
Do. do. Sheep	3	...	57	...

(Signed) J. T. FISHER,
Agent and Manager.

Proceedings of the Madras Government, Public Works Department, 4th December 1872.

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Statement showing details of Expenditure on Maintenance of Way, Works, and Stations.

Half-year ending	Permanent way.	Masonry.	Earthwork and Fencing.	Stations.	Superintendence, etc.	Ballasting.	Miscellaneous.	Bungalows and Platelayers' huts.	Value of Stores expended.	Gross Total.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
30th June 1872	1,063 6 0	14 10 0	.....	266 10 8	347 0 0	.....	.....	.....	1,294 7 9	2,986 2 0
Do. 1871	1,211 11 3	.....	.....	.....	349 4 0	.....	.....	.....	704 8 7	2,238 7 10
Increase...	.....	14 10 0	.....	266 10 8	.....	.....	.....	.....	589 15 2	687 10 2
Decrease...	181 5 3	.....	.....	.....	2 4 0	.....	.....	.....	.....	.....
Cost per mile Rs. 157-2-7, 30th June 1872...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do. ,, 120-15-7, 30th June 1871...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Stores expended for Maintenance of Way, Works, and Stations.

Half-year ending	Sleepers, Iron pot.	Sleepers, pickled.	Sleepers, country Teak-wood.	Cotters.	Gibs.	Tie-bars.	Keys.	Fish Bolts.	Dog-spikes, iron.	Trennils, wooden.	Rails.	Fish plates.	Dog spikes.	Points and Crossings.	Trolley.	Girder sleepers.	Steel Rails.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
30th June 1872	...	...	550	...	...	...	...	...	450	...	...	...	...	...	...	...	...
Do. 1871	...	...	300	...	...	...	...	...	200	...	...	...	...	...	...	...	...
Increase ...	...	...	250	...	...	...	...	...	250	...	...	...	...	...	...	...	...
Decrease...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

(Signed) J. T. FISHER,
Agent and Manager.

Abstract of Expenditure for working and upholding Locomotive Engines for the half-year ending 30th June 1872.

Engine Mileage.	WORKING																			
	Enginemen's and Firemen's Wages.		Labourers', Cleaners', etc., Wages.		Coke consumed.				Coal consumed.				Wood consumed.				Total cost of Fuel per Engine mile.	
					Quantity.		Cost.		Quantity.		Cost.		Quantity.		Cost.			
	Total cost.	Cost per Engine mile.	Total cost.	Cost per Engine mile.	Total Cwts.	Per Engine mile.	Total.	Per Engine mile.	Total Cwts.	Per Engine mile.	Total.	Per Engine mile.	Total Cwts.	Per Engine mile.	Total.	Per Engine mile.		
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.		lbs.	Rs. A. P.	Rs. A. P.		lbs.	Rs. A. P.	Rs. A. P.		lbs.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
7,950	299 4 2	0 0 7	199 5 6	0 0 5	115	2	142 8 10	0 0 4	84	1	97 2 4	0 0 2	3,853	54	1,146 0 6	0 2 4	0 2 10	

WORKING.—(*Concld.*)		Cost of Working.		REPAIRS.				Proportion of cost of Superintendence.		Total cost of upholding.	
Cost of Oil, Tallow, Waste, etc.				Cost of							
Total.	Per Engine mile.	Total.	Per Engine mile.	Wages.	Materials.	Total.	Per Engine mile.	Total.	Per Engine mile.	Total.	Per Engine mile.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
181 15 9	0 0 4	2,066 5 1	0 4 2	279 4 0	185 5 9	464 9 9	0 0 11	347 0 0	0 0 8	2,877 14 10	0 5 9

Cost of Repairs to Carriages and Waggons including labour and material, for the half-year ending 30th June 1872.

Workmen's wages.	Materials.	Proportion of Superintendence.	Total Cost.	Cost per Engine mile.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
96 11 0	157 3 8	.....	253 14 8	0 0 6

ABSTRACT.

Cost of upholding Engine per mile, exclusive of Fuel	Cost of upholding Engine per mile, inclusive of Fuel.	Cost of Repairs to Carriages and Wagons per mile.	Total expenditure of Locomotive and Carriage Departments per mile.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
0 2 11	0 5 9	0 0 6	0 6 3

(Signed) J. T. FISHER,
Agent and Manager.

Statement of quantity of Merchandize Traffic forwarded from, and received at, Arconum Station for the half-year ending 30th June 1872.

Description.	Forwarded.								Received.								Grand Total.			
	Up.	Down.				Total.			Up.				Down.	Total.						
		Tons.	Cwt.	Qrs.	lbs.	Tons.	Cwt.	Qrs.	lbs.	Tons.	Cwt.	Qrs.	lbs.		Tons.	Cwt.	Qrs.	lbs.	Tons.	Cwt.	Qrs.	lbs.
Assafœtida	.....	0	7	3	12	0	7	3	12	0	2	3	2	.....	0	2	3	2	0	10	2	14
Bark	.....	3	8	0	20	3	8	0	20	.....				.....	.....				3	8	0	20
Bamboos	.....	8	8	3	12	8	8	3	12	.....				.....	.....				8	8	3	12
Bricks	.....	.....				.....				2	12	2	24	.....	2	12	2	24	2	12	2	24
Betel	.....	3	15	1	26	3	15	1	26	0	7	3	18	.....	0	7	3	18	4	3	1	16
Betel-nuts	.....	0	1	3	12	0	1	3	12	.....				.....	.....				0	1	3	12
Brass and Copper	.....	4	6	1	8	4	6	1	8	4	14	0	2	.....	4	14	0	2	9	0	1	10
Chillies	.....	2	12	1	6	2	12	1	6	.....				.....	.....				2	12	1	6
Checoy	.....	0	5	0	14	0	5	0	14	.....				.....	.....				0	5	0	14
Chunam and lime	.....	.....				.....				3	0	0	4	.....	3	0	0	4	3	0	0	4
Cloth and Piece goods ...	.....	5	17	2	2	5	17	2	2	34	6	0	24	.....	34	6	0	24	40	3	2	26
Cocoanuts	.....	4	3	2	4	4	3	2	4	20	7	1	26	.....	20	7	1	26	24	11	0	2
Cumblies	.....	0	7	3	18	0	7	3	18	.....				.....	.....				0	7	3	18
Dates	.....	0	10	0	18	0	10	0	18	.....				.....	.....				0	10	0	18
Dubbers, empty	.....	0	15	0	0	0	15	0	0	2	1	1	2	.....	2	1	1	2	2	16	1	2
Dye or Redwood	.....	5	13	0	10	5	13	0	10	3	8	0	4	.....	3	8	0	4	9	1	0	14
Firewood and Jungle posts...	....	181	6	2	2	181	6	2	2	....				.....	.....				181	6	2	2
Furniture	... .	0	7	0	20	0	7	0	20	0	7	0	2	.....	0	7	0	2	0	14	0	22
Garlic and Onions	.....	11	7	1	24	11	7	1	24	.....				.....	.....				11	7	1	24
Ghee	.....	0	4	0	14	0	4	0	14	.....				.....	.....				0	4	0	14
Gram	.....	16	11	2	6	16	11	2	6	.....				.....	.....				16	11	2	6
Grains	.....	1	10	0	14	1	10	0	14	.....				.....	.....				1	10	0	14
Ground-nut	.....	4	17	2	16	4	17	2	16	... ...				.....	.....				4	17	2	16
Gunnies	.....	0	14	3	24	0	14	3	24	21	8	3	18	.....	21	8	3	18	22	3	3	14
Indigo	.....	.....				.....				0	15	1	14	.....	0	15	1	14	0	15	1	14
Jaggery	.....	20	12	2	22	20	12	2	22	.....				... ...	... .				20	12	2	22
Luggage	.....	0	15	3	24	0	15	3	24	0	12	0	24	.....	0	12	0	24	1	8	0	20
Myrobalans	.....	1	1	2	14	1	1	2	14	1	1	2	14	.....	1	1	2	14	2	3	1	0
Oil of all kinds	.....	5	6	2	2	5	6	2	2	2	6	2	20	.....	2	6	2	20	7	13	0	22
Oil cake	.....	....				.....				5	8	2	0	.....	5	8	2	0	5	8	2	0

Statement of quantity of Merchandize Traffic forwarded, etc.—(Concluded.)

Description.	Forwarded.									Received.									Grand Total.			
	Up.	Down.				Total.				Up.				Down.	Total.							
		Tons.	Cwt.	Qrs.	lbs.	Tons.	Cwt.	Qrs.	lbs.	Tons.	Cwt.	Qrs.	lbs.		Tons.	Cwt.	Qrs.	lbs.	Tons.	Cwt.	Qrs.	lbs.
Paddy	.....	0	8	3	4	0	8	3	4	.....				.....	.....				0	8	3	4
Pepper	.....	1	11	1	4	1	11	1	4	.....				.....	.....				1	11	1	4
Raggy	.....	2	12	3	10	2	12	3	10	.....				.....	.....				2	12	3	10
Rafters (Palmyrah)	.....	6	13	1	0	6	13	1	0	.....				.....	.....				6	13	1	0
Rice	.....	0	1	1	4	0	1	1	4	415	16	3	4	.....	415	16	3	4	415	18	0	8
Saffron	.....	.....				.....				0	17	0	16	.....	0	17	0	16	0	17	0	16
Salt	.....	569	18	2	10	569	18	2	10	.....				.....	.....				569	18	2	10
Salt-fish	.....	3	12	1	8	3	12	1	8	.....				.....	.....				3	12	1	8
Sealing wax	.....	.....				.....				0	8	3	24	.....	0	8	3	24	0	8	3	24
Seeds of all kinds	.....	60	6	2	22	60	6	2	22	1	8	3	8	.....	1	8	3	8	61	15	2	2
Skins	.....	.....				.....				0	9	0	4	.....	0	9	0	4	0	9	0	4
Stationery	.....	0	2	1	18	0	2	1	18	.....				.....	.....				0	2	1	18
Sugar of all kinds	.....	1	11	2	0	1	11	2	0	.....				.....	.....				1	11	2	0
Sundries	.....	3	1	3	10	3	1	3	10	6	12	2	16	.....	6	12	2	16	9	14	1	26
Tobacco	.....	10	18	2	23	10	18	2	23	0	12	2	22	.....	0	12	2	22	11	11	1	17
Twist	.....	1	6	3	12	1	6	3	12	7	2	2	12	.....	7	2	2	12	8	9	1	24
Wines and Spirituous Liquors	.....	0	6	3	12	0	6	3	12	.....				.....	.....				0	6	3	12
Total...	.....	948	2	3	5	948	2	3	5	536	9	1	24	.....	536	9	1	24	1,484	12	1	1

(Signed) J. T. FISHER,
Agent and Manager.

Statement of quantity of Merchandize Traffic forwarded from, and received at, Pulloor Station for the half-year ending 30th June 1872.

Description.	Forwarded.									Received.									Grand Total.			
	Up.				Down.	Total.				Up.				Down.		Total.						
	Tons.	Cwt.	Qrs.	lbs.	Tons. Cwt. Qrs. lbs.	Tons.	Cwt.	Qrs.	lbs.	Tons.	Cwt.	Qrs.	lbs.	Tons.	Cwt.	Qrs.	lbs.	Tons.	Cwt.	Qrs.	lbs.
Dubbers, empty	0	6	2	10	.....	0	6	2	10	.....				0	7	1	8	0	7	1	8	0	13	3	18
Jungle posts	.....				.....	.....				.....				3	6	3	0	3	6	3	0	3	6	3	0
Salt	.....				.....	.....				0	16	3	26	.....				0	16	3	26	0	16	3	26
Total...	0	6	2	10	.....	0	6	2	10	0	16	3	26	3	14	0	8	4	11	0	6	4	17	2	16

(Signed) J. T. FISHER,
Agent and Manager.

Statement of quantity of Merchandize Traffic forwarded from, and received at, Choultry Station for the half-year ending 30th June 1872.

Nil.

(Signed) J. T. FISHER,
Agent and Manager.

Statement of quantity of Merchandize Traffic forwarded from, and received at, Conjeveram Station for the half-year ending 30th June 1872.

Description.	Forwarded. Up. Tons	Cwt.	Qrs.	lbs.	Down.	Total. Tons	Cwt.	Qrs.	lbs.	Received. Up.	Down. Tons	Cwt.	Qrs.	lbs.	Total. Tons	Cwt.	Qrs.	lbs.	Grand Total. Tons	Cwt.	Qrs.	lbs.
Assafœtida	0	2	3	2	.....	0	2	3	2	.....	0	7	3	12	0	7	3	12	0	10	2	14
Bark	.....				.....	.....				.....	3	8	0	20	3	8	0	20	3	8	0	20
Bamboos	.....				.....	.....				.....	8	8	3	12	8	8	3	12	8	8	3	12
Bricks	.....				.....	.....				.....	.....				.....				2	12	2	24
Betel	2	12	2	24	.....	2	12	2	24	.....	3	15	1	26	3	15	1	26	4	3	1	16
Betel-nuts	0	7	3	18	.....	0	7	3	18	.....	0	1	3	12	0	1	3	12	0	1	3	12
Brass and Copper	.....				.....	.....				.....	4	6	1	8	4	6	1	8	9	0	1	10
Chillies	4	14	0	2	.....	4	14	0	2	.....	2	12	1	6	2	12	1	6	2	12	1	6
Checoy	.....				.....	.....				.....	0	5	0	14	0	5	0	14	0	5	0	14
Chunam and lime	.....				.....	.....				.....	.....				.....				3	0	0	4
Cloth and Piece goods	3	0	0	4	.....	3	0	0	4	.....	5	17	2	2	5	17	2	2	40	3	2	26
Cocoanuts	34	6	0	24	.....	34	6	0	24	.....	4	3	2	4	4	3	2	4	24	11	0	2
Cumblies	20	7	1	26	.....	20	7	1	26	.....	0	7	3	18	0	7	3	18	0	7	3	18
Dates	.....				.....	.....				.....	0	10	0	18	0	10	0	18	0	10	0	18
Dubbers, empty	.....				.....	.....				.....	0	7	2	20	0	7	2	20	2	2	1	12
Dye or Redwood	1	14	2	20	.....	1	14	2	20	.....	5	13	0	10	5	13	0	10	9	1	0	14
Firewood and Jungle Posts	3	8	0	4	.....	3	8	0	4	.....	177	19	3	2	177	19	3	2	177	19	3	2
Furniture	.....				.....	.....				.....	0	7	0	20	0	7	0	20	0	14	0	22
Garlic and Onions	0	7	0	2	.....	0	7	0	2	.....	1	7	1	24	11	7	1	24	11	7	1	24
Ghee	.....				.....	.....				.....	0	4	0	14	0	4	0	14	0	4	0	14
Gram	.....				.....	.....				.....	16	11	2	6	16	11	2	6	16	11	2	6
Grain	.....				.....	.....				.....	1	10	0	14	1	10	0	14	1	10	0	14
Ground-nuts	.....				.....	.....				.....	4	17	2	16	4	17	2	16	4	17	2	16
Gunnies	.....				.....	.....				.....	0	14	3	24	0	14	3	24	22	3	3	14
Indigo	21	8	3	18	.....	21	8	3	18	.....	.....				.....				0	15	1	14
Jaggery	0	15	1	14	.....	0	15	1	14	.....	20	12	2	22	20	12	2	22	20	12	2	22
Luggage	.....				.....	.....				.....	0	15	3	24	0	15	3	24	1	8	0	20
Myrobalans	0	12	0	24	.....	0	12	0	24	.....	1	1	2	14	1	1	2	14	2	3	1	0
Oil of all kinds	1	1	2	14	.....	1	1	2	14	.....	5	6	2	2	5	6	2	2	7	13	0	22
Oil-cake	2	6	2	20	.....	2	6	2	20	.....	.....				.....				5	8	2	0
Paddy	5	8	2	0	.....	5	8	2	0	.....	0	8	3	4	0	8	3	4	0	8	3	4

Statement of Quantity of Merchandize Traffic forwarded from, and received at, Conjeveram, etc.,—(Concluded.)

Description.	Forwarded. Up. Tons	Cwt.	Qrs.	lbs.	Down.	Total. Tons	Cwt.	Qrs.	lbs.	Received. Up.	Down. Tons	Cwt.	Qrs.	lbs.	Total. Tons	Cwt.	Qrs.	lbs.	Grand Total. Tons	Cwt.	Qrs.	lbs.
Pepper	.....				.....	.....				.....	1	11	1	4	1	11	1	4	1	11	1	4
Raggy	.....				.....	.....				.....	2	12	3	10	2	12	3	10	2	12	3	10
Rafters, Palmyrah	.....				.....	.....				.....	6	13	1	0	6	13	1	0	6	13	1	0
Rice	415	16	3	4	.....	415	16	3	4	.....	0	1	1	4	0	1	1	4	415	18	0	8
Saffron	0	17	0	16	.....	0	17	0	16	.....	.....				.....				0	17	0	16
Salt	0	16	3	26	.....	0	16	3	26	.....	569	18	2	10	569	18	2	10	570	15	2	8
Salt-fish	.....				.....	.....				.....	3	12	1	8	3	12	1	8	3	12	1	8
Sealing wax	0	8	3	24	.....	0	8	3	24	.....	.....				.....				0	8	3	24
Seeds of all kinds	1	8	3	8	.....	1	8	3	8	.....	60	6	2	22	60	6	2	22	61	15	2	2
Skins	0	9	0	4	.....	0	9	0	4	.....	.....				.....				0	9	0	4
Stationery	.....				.....	.....				.....	0	2	1	18	0	2	1	18	0	2	1	18
Sugar of all kinds	.....				.....	.....				.....	1	11	2	0	1	11	2	0	1	11	2	0
Sundries	6	12	2	16	.....	6	12	2	16	.....	3	1	3	10	3	1	3	10	9	14	1	26
Tobacco	0	12	2	22	.....	0	12	2	22	.....	10	18	2	23	10	18	2	23	11	11	1	17
Twist	7	2	2	12	.....	7	2	2	12	.....	1	6	3	12	1	6	3	12	8	9	1	24
Wines and Spirituous Liquors	.....				.....	.....				.....	0	6	3	12	0	6	3	12	0	6	3	12
Total	536	19	3	12	.....	536	19	3	12	.....	944	8	2	25	944	8	2	25	1,481	8	2	9

(Signed) J. T. FISHER,
Agent and Manager.

Proceedings of the Madras Government, Public Works Department, 4th December 1872.

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Comparative Statement showing the Quantity and Amount of the Principal Commodities of Merchandize traffic for the first half-years of 1872 and 1871.

HALF-YEAR ENDING 30TH JUNE 1871.

Description of Commodity.	Weight. Up.	Weight. Down.	Weight. Total.	Amount. Up.	Amount. Down.	Amount. Total.	Weight. Up.	Weight. Down.	Weight. Total.
	TONS. CWT. QRS. lbs.	TONS. CWT. QRS. lbs.	TONS. CWT. QRS. lbs.	RS. A. P.	RS. A. P.	RS. A. P.	TONS. CWT. QRS. lbs.	TONS. CWT. QRS. lbs.	TONS. CWT. QRS. lbs.
Assafœtida	0 2 3 2	0 7 3 12	0 10 2 14	0 8 5	1 4 10	1 13 3	.....	0 4 0 0	0 4 0 0
Bamboos	.....	8 8 3 12	8 8 3 12	.....	15 10 4	15 10 4	.....	.....	.....
Bark, Tanning	.....	3 8 0 20	3 8 0 20	.....	8 12 7	8 12 7	.....	17 0 1 26	17 0 1 26
Betel	0 7 3 18	3 15 1 26	4 3 1 16	1 3 1	7 5 3	8 8 4	.....	.....	.....
Betel-nuts	.....	0 1 3 12	0 1 3 12	.....	0 4 4	0 4 4	.....	0 11 2 24	0 11 2 24
Brass and Copper	4 14 0 2	4 6 1 8	9 0 1 10	11 9 6	11 0 3	22 9 9	5 10 2 26	2 8 1 2	7 19 0 0
Bricks	2 12 2 24	.....	2 12 2 24	3 6 0	.....	3 6 0	.....	.....	.....
Checoy	.....	0 5 0 14	0 5 0 14	.....	0 9 5	0 9 5	.....	2 4 2 8	2 4 2 8
Chillies	.....	2 12 1 6	2 12 1 6	.....	5 15 10	5 15 10	.....	1 7 1 18	1 7 1 18
Chunam and Lime	3 0 0 4	.....	3 0 0 4	3 13 10	.....	3 13 10	.....	.....	.....
Cloth and Piece Goods	34 6 0 24	5 17 2 2	40 3 2 26	170 4 8	20 10 5	190 15 1	36 5 0 8	2 10 0 22	38 15 1 2
Cocoanuts	20 7 1 26	4 3 2 4	24 11 0 2	27 5 7	9 8 7	36 14 2	0 2 3 20	0 11 0 4	0 13 3 24
Cumblies	.....	0 7 3 18	0 7 3 18	.....	0 15 2	0 15 2	.....	0 2 0 22	0 2 0 22
Dates	.....	0 10 0 18	0 10 0 18	.....	1 4 2	1 4 2	.....	0 7 2 20	0 7 2 20
Dubbers, empty	2 1 1 2	0 15 0 0	2 16 1 2	.....	2 1 2	7 14 8	3 19 1 10	0 7 0 26	4 6 2 8
Dye or Redwood	3 8 0 4	5 13 0 10	9 1 0 14	5 13 6	14 5 8	23 7 6	0 0 2 24	1 6 2 18	1 7 1 14
Firewood and Jungle Posts	.....	181 6 2 2	181 6 2 2	9 1 10	257 4 10	257 4 10	4 10 2 2	92 2 3 2	96 13 1 4
Fruits	.....	.....	.....	.....	.....	.....	.....	0 1 1 10	0 1 1 10
Furniture	0 7 0 2	0 7 0 20	0 14 0 22	.....	.....	.....	1 7 1 2	6 4 3 14	7 12 0 16
Garlic and Onions	.....	11 7 1 24	11 7 1 24	2 6 11	1 2 0	3 8 11	.....	5 12 2 20	5 12 2 20
Ghee	.....	0 4 0 14	0 4 0 14	.....	23 6 10	23 6 10	.....	0 17 2 20	0 17 2 20
Gram	.....	16 11 2 6	16 11 2 6	.....	0 9 2	0 9 2	.....	10 12 1 12	10 12 1 12
Grain	.....	1 10 0 14	1 10 0 14	.....	30 12 0	30 12 0	.....	.....	.....
Ground-nuts	.....	4 17 2 16	4 17 2 16	.....	3 7 4	3 7 4	.....	3 10 1 4	3 10 1 4
Gunnies	21 8 3 18	0 14 3 24	22 3 3 14	.....	8 6 11	8 6 11	.....	.....	.....
Indigo	0 15 1 14	.....	0 15 1 14	23 1 4	1 8 4	24 9 8	9 4 2 4	0 3 3 2	9 8 1 6
Jaggery	.....	20 12 2 22	20 12 2 22	2 5 8	.....	2 5 8	0 8 0 26	0 8 3 10	0 17 0 8
Luggage	0 12 0 24	0 15 3 24	1 8 0 20	.....	37 10 3	37 10 3	.....	1 12 3 24	1 12 3 24
Myrobalans	1 1 2 14	1 1 2 14	2 3 1 0	2 1 5	2 12 5	4 13 10	0 3 0 10	1 4 2 6	1 7 2 16
Oil of all kinds	2 6 2 20	5 6 2 2	7 13 0 22	0 13 9	2 0 3	2 14 0	.....	.....	.....
Oli-cake	5 8 2 0	.....	5 8 2 0	5 5 4	12 3 3	17 8 7	1 9 3 14	27 9 2 24	28 19 2 10
Paddy	.....	0 8 3 4	0 8 3 4	4 2 6	.....	4 2 6	.....	.....	.....
Pepper	.....	1 11 1 4	1 11 1 4	.....	0 12 0	0 12 0	.....	0 6 1 18	0 6 1 18
Raggy	.....	2 12 3 10	2 12 3 10	.....	4 1 2	4 1 2	.....	2 3 0 6	2 3 0 6
Rafters, Palmyrah	.....	6 13 1 0	6 13 1 0	.....	4 12 1	4 12 1	.....	8 1 0 16	8 1 0 16
Rice	415 16 3 4	0 1 1 4	415 18 0 8	.....	6 15 7	6 15 7	.....	.....	.....
Saffron	0 17 0 16	.....	0 17 0 16	327 3 4	0 5 1	327 8 5	53 4 3 8	.....	53 4 3 8
Salt	0 16 3 26	569 18 2 10	570 15 2 8	1 14 6	.....	1 14 6	1 16 2 12	2 1 2 26	3 18 1 10
Salt-fish	.....	3 12 1 8	3 12 1 8	1 0 0	343 1 10	344 1 10	.....	220 16 1 4	220 16 1 4
Sealing Wax	0 8 3 24	.....	0 8 3 24	.....	8 2 5	8 2 5	.....	3 17 3 24	3 17 3 24
Seeds of all kinds	1 8 3 8	60 6 2 22	61 15 2 2	2 1 8	.....	2 1 8	1 7 0 26	0 9 2 18	1 16 3 16
Skins	0 9 0 4	.....	0 9 0 4	4 6 3	122 4 9	126 11 0	3 12 2 18	31 17 1 10	35 10 0 0
Stationery	.....	0 2 1 18	0 2 1 18	1 10 5	.....	1 10 5	0 1 1 10	.....	0 1 1 10
Sugar of all kinds	.....	1 11 2 0	1 11 2 0	.....	0 12 3	0 12 3	.....	0 3 3 18	0 3 3 18
Sundries	6 12 2 16	3 1 3 10	9 14 1 26	.....	3 0 5	3 0 5	.....	1 4 0 12	1 4 0 12
Tamarind	.....	.....	.....	19 5 6	10 2 4	29 7 10	2 10 3 6	4 16 3 18	7 7 2 24
Telegraph Standards	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tobacco	0 12 2 22	10 18 2 23	11 11 1 17	.....	.....	.....	12 0 0 16	18 6 0 0	18 6 0 0
Twist	7 2 2 12	1 6 3 12	8 9 1 24	1 15 11	27 10 3	29 10 2	0 7 3 14	.....	12 0 0 16
Vegetables	.....	.....	.....	36 0 4	6 13 11	42 14 3	9 1 3 20	5 2 3 6	5 10 2 20
Wines and Spirituous Liquors	.....	0 6 3 12	0 6 3 12	.....	.....	.....	.....	1 5 0 16	10 7 0 8
Railway Stores	.....	.....	.....	.....	1 2 10	1 2 10	0 13 0 20	2 5 1 24	2 5 1 24
	.....	.....	.....	.....	.....	.....	.....	.....	0 13 0 20
Total	537 6 1 22	948 2 3 5	1,485 9 0 27	669 1 3	1,021 0 6	1,690 1 9	147 18 3 16	484 0 2 22	631 19 2 10

1872..	Tons. 1,486	Rupees	1,690-1-9
1871...	,, 632	,,	1,145-4-2
Increase, 1872...	Tons. 854	,,	544-13-7

Comparative Statement showing the Quantity and Amount, etc.—(Concluded.)

Description of Commodity.	HALF-YEAR ENDING 30TH JUNE 1872. Amount. Up.	Down.	Total.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
Assafœtida	.....	0 11 11	0 11 11
Bamboos	.....	.....	.....
Bark, Tanning	.....	39 8 7	39 8 7
Betel	.....	.....	.....
Betel-nuts	.....	1 10 3	1 10 3
Brass and Copper	15 0 2	6 8 5	21 8 7
Bricks	.....	.....	.....
Checoy...	.....	5 2 0	5 2 0
Chillies	.....	3 2 1	3 2 1
Chunam and Lime	.....	.....	.....
Cloth and Piece Goods	167 1 9	12 4 1	179 5 10
Cocoanuts	0 7 7	1 6 2	1 13 9
Cumblies	.....	0 8 0	0 8 0
Dates	.....	1 2 0	1 2 0
Dubbers, empty	8 9 11	1 9 0	10 2 11
Dye or Redwood	0 3 11	3 8 7	3 12 6
Firewood and Jungle Posts	5 12 10	136 1 3	141 14 1
Fruits	.....	0 9 0	0 9 0
Furniture	6 14 2	16 14 11	23 13 1
Garlic and Onions	.....	12 10 10	12 10 10
Ghee	.....	2 9 6	2 9 6
Gram	.....	19 10 6	19 10 6
Grain	.....	.....	.....
Ground-nuts	.....	5 11 0	5 11 0
Gunnies	12 4 0	0 3 9	12 7 9
Indigo	1 7 2	.....	1 7 2
Jaggery	.....	2 11 6	2 11 6
Luggage	0 4 2	4 15 3	5 3 5
Myrobalans	.....	.....	.....
Oil of all kinds	3 0 6	62 14 9	65 15 3
Oil-cake	.....	.....	.....
Paddy	.....	1 0 0	1 0 0
Pepper...	.....	5 11 8	5 11 8
Raggy	.....	14 14 7	14 14 7
Rafters, Palmyrah	.....	.....	.....
Rice	59 13 0	.....	59 13 0
Saffron...	2 0 3	3 13 9	5 14 0
Salt	.....	214 5 10	214 5 10
Salt-fish	.....	8 15 6	8 15 6
Sealing Wax	4 8 3	1 8 0	6 0 3
Seeds of all kinds	6 4 4	71 12 11	78 1 3
Skins	0 4 9	.....	0 4 9
Stationery	.....	1 14 0	1 14 0
Sugar of all kinds	.....	2 6 6	2 6 6
Sundries	10 2 7	13 10 1	23 12 8
Tamarind	.....	33 7 10	33 7 10
Telegraph Standards	42 12 0	.....	42 12 0
Tobacco	1 8 2	12 14 4	14 6 6
Twist	46 4 0	6 10 10	52 14 10
Vegetables	.....	5 1 0	5 1 0
Wines and Spirituous Liquors	2 8 6	.....	2 8 6
Railway Stores	.....	7 12 0	7 12 0
Total..	397 4 0	748 0 2	1,145 4 2

(Signed) J. T. FISHER,
Agent and Manager.

Proceedings of the Madras Government, Public Works Department, 4th December 1872.

Return of late Trains during the half-year ending 30th June 1872.

From what Station.	To what Station.	Distance	Number of Trains. Per week.	Total Number of Trains.	Trains not delayed by any serious accidents. Not more than 15 minutes late.	15 to 30 minutes late.	30 to 60 minutes late.	1 to 2 hours late.	More than 2 hours late.	Total number late.	Average delay.	Greatest delay.	Trains delayed by serious accidents. Not more than 3 hours.	3 to 6 hours late.	More than 6 hours late.	Broken down entirely.	Total Number.
		Up Trains.															
Conjeveram ...	Arconum ...	19	7	206	...	1	1	...	...	2	25	30	...	...	...	...	...
		Down Trains.															
Arconum ...	Conjeveram ...	19	7	207	6	2	7	4	...	13	35	90	...	...	...	...	...

Return showing the Stores, Troops, Mails, and Post Office Servants carried for the half-year ending 30th June 1872.

Stores.		Troops. Number.	Mails. Tons.	Mails. Mail Servants.	Baggage conveyed free.	Railway charges.	Probable charge on Mails, etc., conveyed free.	Difference between the Railway actual and probable charges and those which would have been charged to the public.	Amount saved by Government
						Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Commissariat Department.									
Ordnance Department.									
Public Works Department.		...			...	258 1 8	111 4 0	.....	258 1 8
Stationery Department.		...							
Medical Department.		...							
.....		...							

(Signed) J. T. FISHER,
Agent and Manager.

Proceedings of the Madras Government, Public Works Department, 4th December 1872.

No. 55.

ORDER THEREON, 4th December 1872, No. 2,837.

RAILWAY, No. 12.

ORDERED that these papers be forwarded to the Government of India.

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,
Secretary to Government.

No. 56.

(DOCKET No. 2,838, dated 4th December 1872.)

COPY of the above forwarded to the Government of India.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. E. C. Shunker.

No. 533

Govt. of 1872. Madras.

PUBLIC WORKS.

To The Accountant General

To The Secretary to the Govt of Madras

Dated

Rec'd

Encl. 1/2

G. O. "A" Recr 1872 2837.
2838.

Nos. 54-55 & 56.

Revenue Account. Transmitted

by the Dandeli & Hubli Carnatic Railway for the first half of 1872 Viz. Rs. 1,00,000 Rupees, Two Lakhs of Rupees.

Forwarded to Revenue Accountant

The Carnatic Railway for the first half of 1872.