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. 3978-79	Press ~~Mis.~~
334-36	
Dated 18 · 12	1866.

Not to be folded or roughly handled

PUBLIC WORKS DEPARTMENT.
FORT SAINT GEORGE,
18*th December* 1866.

No. 3,979.

No. 336.
To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT.

SIR,

RAILWAY, No. 15.

In continuation of my letter No. 3,153, dated 4th October 1866, I am directed by the Right Honorable the Governor in Council, to forward, for submission to the Government of India, the accompanying Report from the Consulting Engineer for Railways with the Revenue Accounts and Analysis of the traffic operations of the Great Southern of India Railway for the half-year ending 30th June 1866.

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

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

Exd. T. O'Connor.

Railway Department.

CONSULTING ENGINEER'S OFFICE,

No. 455.

From

Lieut.t Colonel F. J. Anderson R.E.
Consulting Engineer for Railways,

To

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

SIR,

Under date the 28 September last, Major Shaw Stewart submitted the Revenue Account of the Great Southern of India Railway for the half year ending the 30 June 1866; and stated that the detailed Analysis would be submitted with as little delay as possible. It has not been practicable to do this sooner, the Agent not having furnished the requisite returns for the preparation of the Analysis until the 12 instant.

2. I have now the honor to forward, for Submission to the Government of India, the Revenue

Revenue Account and Analysis of Traffic for the half year in question -

3 The length of line open for traffic was 77 miles - Trains were likewise worked in the unopened portion of the Rail Extension for a distance of about 18 miles for loading permanent way Materials necessary for the Extension - The circumstance is noted here as the cost of working the Trains, and the receipts realized therefrom are debited and credited in the Revenue Account - The Agent considers that no profit is derived by the Traffic Department for the Service performed, and under these circumstances I consider it would be better to have left the arrangement for loading materials entirely in the hands of the Engineering Department - The practice however has been sanctioned by the Government and Home Authorities -

4. The Traffic was conducted during the half year by two mixed Trains run each way daily, except on Sundays, when only one Train was run in each direction -

5. The Passenger fares were the same as those of the previous half year -

1st Class	____	12 pies per mile ____
2d Do	____	8 Do ____
3d Do	____	4 Do ____

Special rates below the Ordinary Ones, being adopted on Festival occasions for the Conveyance of Second and Third Class passengers -

6. The rate for all Classes of Goods which has remained unchanged, except the fourth Class, is One Anna per ton per mile - For the fourth Class which includes Gunpowder &c, two Annas per ton, per mile is charged -

7. The average number of passengers carried daily by the Railway during the half year is given below -

Passengers	Half year ending 30 June 1866	Half year ending 30 June 1865.	Increase	Decrease
1st Class ____	3·05	3·08	..	0·03,
2d Do ____	13·28	11·67	1·61	..
3d Do ____	1148·02	1024·02	124·00	..

8. The average distances travelled by the passengers

	Halfyear ending 31 June 1866		Halfyear ending 30 June 1865		Increase		Decrease	
	£	d	£	d	£	d	£	d
Locomotive Department	50.256	11 2	48.220	9 10	2016	1 4		
Traffic — D°	12.524	4 7	10.588	8 10	1958	7 4		
Permanent Way — D°	18.900	11 5	22.862	15 8			3963	13
Telegraph — D°	1.277	11 8	1225	5 5	52	11 3		
General Charges	3.486	12 5	3253		233	12 5		
Fire Insurance Fund	2.500		2500					
Total	95.169	33 88	91.648	29				

12. The decrease in the Expenditure was noticed in paragraph 9 of Major Shaw-Stewart's Note dated the 28th September last. In looking into the Revenue Accounts for the half years entered in the above Statement, and the accounts for the Second half of 1865. To ascertain that the Expenditure under the head of Permanent Way has decreased. The item for "Ballasting" does not appear in the account now Submitted, while the cost of Stones has been Considerably reduced —

13. The Gross weight moved over One mile during the halfyear was Tons 8,529,920, being 931,646 Tons in Excess of the weight moved in the first half of 1865 —

14. The net receipts from the passenger and goods traffic were per ton, per mile, as follows.

Passengers	Halfyear Ending 30 June 1866 Pies	Halfyear Ending 30 June 1865 Pies	Increase Pies	Decrease
1st Class	Loss 0·25	Loss 0·09	-	-
2d — D°	Loss 0·70	Loss 0·45	-	-
3d — D°	Profit 7·82	Profit 6·50	Profit 1·32	-
Goods	Profit 1·43	Profit 1·11	Profit 0·32	-

The third class passenger traffic is still the best paying one. The profit per ton, per mile, from the Goods traffic has improved. It is 0·59 pies higher than the profit for the preceding half year ending the 31st December 1865 —

15. The annexed Statements show the number of Passengers of each class, and the receipts realized; also the particulars of the Goods traffic — The results may be regarded as Satisfactory —

Passengers	Halfyear ending 30 June 1866		Halfyear ending 31 June 1865		Increase		Decrease		Per Centage of Increase		Per Centage of decrease	
	No.	Receipts Rs	No.	Receipts Rs	No.	Receipts Rs	No.	Receipts Rs	No.	Receipts	No.	Receipts
1st Class	660	1710:7:-	667	1758·2·-	-	-	7	47·11·-	-		105	2·71
2d — D°	2404	3087·11·-	2113	2892·12·-	291	194·15·-	-	-	13·77	6·74	-	-
3d — D°	207791	99910·-	189062	89703·-	18729	10207·-	-	-	9·91	11·38	-	-

Goods Off	Half year ending 30 June 1866		Half year ending 31st June 1865		Increase		Decrease		Per Centage of Increase & Decrease	
	Tons	Receipts Rs. a. p.	Tons	Receipts Rs. a. p.	Tons	Receipts Rs.	Tons	Receipts	Tons	Receipts
Merchandize	22796	65428.8.4	16541	58249.12.4	6255	7185	.	.	37.82	12.34
Railway Materials	5648	20863.4.4	26513	20407.15..	.	10455	20865	.	.	51.29
Miscellaneous	"	3613.10.4	"	3405.9.10	.	208	.	.	.	6.11

16. The net Revenue for the half year under review gives a percentage upon the Capital expended at the rate of £ 2. 1. 9. per annum.

17. The Return of Late Trains shows that the Trains have been worked with more regularity than in the Second half of 1865, the average delay not being more than Six minutes, and the greatest delay one hour and fifty three minutes.

I have the honor to be
Sir
Your Most obed Servt
J Chevers Lieut RE
Consulting Engr for Railways

Madras
November
1866

A

11

Govt. System of India Railway, No 1

Negapatam to Trichinopoly.

Distribution of Working Cost for the Half Year ending 30th June 1866.

	Weight of Land Vehicle.	Average Contents of Load.	Weight of Average Contents.	Weight of Load Vehicle.	Construction of Train.	Weight of Empty Train.	Weight of Loaded Train.	Average Speed of Train.	Gross weight Conveyed over one mile.	Cost of Maintenance of Way and Works		Locomotive Department		Fuel.		Coaching.		Vehicles.		Repairs of Vehicles.		Electric Telegraph.		General Charges.		Total Working Expenses of one mile.	
	1	2	3	4	5	6	7	8	9	10		11		12		13		14		15		16		17		18	
	Tons	Pas Tons	Tons	Tons		Tons	Tons	Miles	Tons	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
a Class I	6·6	1·544	·085	6·685	·40	Tons	Tons	Miles	Tons	88	15 2	588	4 1	485	7 9	361	1 5	8	2 ·	88	· 11	84	12 11	126	10 3	2,081	6 6
b Class II	6·5	2·009	·111	6·611	·260	·515	2·253		155[illegible]	98	15 4	1,208	5 10	997	4 2	744	11 8	16	10 11	180	14 1	71	7 11	260	2 3	4,275	8 2
c Class III	5·95	27·130	1·495	7·445	·540	1·058	4·628		224[illegible]	58	7 3	6,894	4 9	5,689	13 10	4,231	14 10	95	3 1	1,032	· 2	407	14 9	1,484	3 8	24,893	14 4
d Brake	5·65	Tons ·119	·119	5·769	2·736	6·025	26·405		185[illegible]																		
e Horse Box	5·84	H ·951 D ·884	·186	6·026	·894	1·528	6·685	80·51	467·840	4	1 2	1,745	7 1	1,440	8 2	1,071	6 6	·	· ·	261	4 5	103	4 5	375	12 3	6,151	12 ·
f Carriage Truck	4·33	Carriage 1·000	·478	4·808	·154	·275	1·203		84·460	97	10 11	314	1 7	259	3 8	192	12 11	·	· ·	47	· 3	18	9 4	67	9 11	1,107	· 7
g Goods	5·69	Tons 2·750	2·750	8·440	·029	·041	·180		12·687	21	1 2	46	15 11	38	12 7	28	13 7	·	· ·	7	· 6	2	12 6	10	1 11	165	10 2
h Engine and Tender	27·77				18·215		80·141		562·687	111	8 5	17,788	5 8	14,680	11 10	10,579	7 8	·	· ·	2,662	11 11	638	13 10	1,162	4 2	54,493	15 6
i Total									857,929	189	11 5	28,585	12 11	23,591	14 ·	17,427	4 7	120	· ·	4,279	· 3	1,277	11 8	3,486	12 5	92,669	3 3

Madras
Cons: Engrs Office
30th November 1866

Lieutt Colonel R.E.
Consulting Engr for Railways

Great Southern of India Railway.

Statement showing the quantity and amount of Revenue derived from the several Commodities comprising the Merchandize Traffic for the Half year ending 30th June 1866.

Description	Quantity Eastward	Quantity Westward	Quantity Total	Receipts Eastward	Receipts Westward	Receipts Total
Areca Nuts	277 28½	42782 25	43060 13½	40 9 -	6566 14 -	6607 7 -
Beer and Wines	5 5½	2299 17	2304 22½	1 - -	449 10 -	450 10 -
Cloth	567 22½	3604 15½	4171 38	112 15 -	520 6 -	633 5 -
Cotton	517 12	296 15½	813 27½	132 2 -	47 11 -	179 13 -
Curry-Stuffs	30052 27½	1491 34½	31544 22	3719 12 -	154 3 -	3873 15 -
Firewood	" "	14 -	14 -	" - -	" 14 -	" 14 -
Fruit and Vegetables	3776 27½	2112 4½	5889 2	419 13 -	290 4 -	710 1 -
Furniture	48 14½	223 31	272 5½	11 4 -	52 9 -	63 13 -
Grain of all kinds	149250 9	120071 27	269321 36	10902 8 -	13008 9 -	23911 1 -
Granite Stones	10045 15½	1773 8	11818 23½	1354 4 -	21 11 -	1375 15 -
Hay and Straw	270 9	7800 15½	8070 24½	17 9 -	845 2 -	862 11 -
Hides	33 7	521 19½	554 26½	6 8 -	77 13 -	84 5 -
Indigo	219 9½	12 15	231 24½	29 10 -	1 12 -	31 6 -
Lac-dye	13 36	928 7	942 3	1 8 -	101 14 -	103 6 -
Metal	533 19½	4171 17½	4704 37	63 15 -	521 9 -	585 8 -
Oil and Ghee	1476 7	843 39	2320 6	197 8 -	111 - -	308 8 -
Oil Cakes	28670 13	199 15	28869 28	4600 7 -	21 11 -	4622 2 -
Salt	132 17½	49912 25½	50045 13	58 - -	7402 11 -	7455 11 -
Seeds of all kinds	11078 22	3635 ½	14713 22½	1514 13 -	366 10 -	1881 7 -
Silks	47 6	48 6	95 12	7 13 -	9 - -	16 13 -
Sugar	2626 5	971 26	3597 31	265 - -	139 11 -	404 11 -
Soap Sand	2409 37½	284 ½	2693 38	431 7 -	14 12 -	446 3 -
Sundries	80035 20	24239 36	54275 16	3614 11 4	2658 4 -	6272 15 4
Timber	278 14	17793 32½	18072 6½	37 8 -	2039 2 -	2076 10 -
Tobacco	597 30½	543 16	1141 6½	81 1 -	101 12 -	182 13 -
Treasure	895 11	39 30	935 1	218 8 -	5 10 -	219 2 -
Total	273858 38	286615 9½	560474 7½	27880 1 4	25531 - -	63361 1 4

Madras
Cons: Engrs Office
30th November 1866

Fcbuden Lieut Colo R.E.
Cons: Engr for Railways

Rec'd Dec 2 1866 No 334.

Distribution
Workshop Reference
For the Half year ending
30th June 1866.

No 2

A Rhodes Supt

Statements forwarded with Consulting Engineer's letter
No 455 dated 20th November 1866.

1 ——— Revenue Account
2 ——— Forms A.
3 ——— do ——— B
4 ——— Reconciliation Statement
5 ——— Commodity ——— do ———
6 ——— Return of Cattle Trains
7 ——— Return of Fire Engines Hand
8 ——— do ——— of Steam, Troops, Mails &c.

In a letter from the Consulting Engineer for Railways to the Secy to Govt. P.W. Dept dated 20th November 1866 No 455.

P.W. 4805/65

No 5.

Statement shewing the quantity & amounts of Revenue derived during the Half year ending 30th June 1866.

From 1st Oct. 1866 to 31st

Great Southern of India Railway, No 2.
Negapatam to Trichinopoly.
Receipts, Expenditure, and Profits for the Half Year ending 30th June 1866.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Number of Passengers &c.	Receipts.	Expenditure.	Profit and Loss.	Receipts from each Passenger &c.	Expenditure for each Passenger &c.	Profit and Loss on each Passenger &c.	Average Mileage	Receipts for Passenger, per Mile.	Expenditure per Passenger per Mile.	Profit and Loss per Passenger, per Mile.	Number of Vehicles.	Receipts from each Vehicle.	Expenditure for each Vehicle.	Profit and Loss on each Vehicle.	Average Mileage of a Train.	Receipts per Vehicle, per Mile.	Expenditure per Vehicle, per mile.	Profit and Loss per Vehicle, per mile.
	Persons	Rs a p	Rs a p	Rs a p	Rs a p	Rs a p	Rs a p	Miles	Rs a p	Rs a p	Rs a p	No	Rs a p	Rs a p	Rs a p	Miles	Rs a p	Rs a p	Rs a p
Class I	660	1.710 7 .	2,681 6 6	- - - 370 15 6	2 9 558	3 [illegible]	- - -	8 1192	42·71	- - 1165	1 2·18	- - -	- 2·53	227	7 8 671	9 2856	- - 1	10 1·79	- - 3·90
Class II	2,404	3.087 11 .	4,275 8 2	- - - 1187 13 2	1 4 660	1 [illegible]	- - -	7 1047	31·66	- - 779	- 1·079	- - -	- 2·00	471	6 8 1048	9 1288	- - 2	8 4·20	- 1·597 - 1·967 - - - 6·02
Class III	207,791	99.910 . .	24,393 14 4	75,516 1 8	- - -	7 832	- 1·024	5 978	- - 25·08	- - 2·68	- 0·90	- 2·78	- - -	2386	41 13 1170	10 8 696	31 10 474	- - -	- 1·363 - 1·965 - - - 6·05
Brake	Tons 172·078	4.173 8 8	6,151 12 -	- - - 1978 3 4	24 4 072	35 11 796	- - -	11 7 1123	43·56	- 8 109	- 13 1·57	- - -	- 4 2·67	780	5 5 7·33	7 4 224	- - -	2 8 695	80·51 - 1·076 - 1·681 - - - 2·97
Horse Box	N 197 O 238																		
Carriage Truck	Carriages 47	1.073 5 .	1,272 10 9	- - - 199 5 9	2 3 754	2 [illegible]	- - -	6 742	45·55	- 9 89	- 11·13	- - -	- 1·74	160	6 11 398	7 15 321	- - -	1 3 11·23	- 1·400 - 1·697 - - -
Goods Vehicles. Special Trains Miscellaneous	Tons 284414·147	96.291 12 8	51,493 15 6	41,797 13 2	- - -	3 6 792	1 [illegible]	1 7 682	- - 49·72	- 1 1·07	- 7·38	- 5·49	- - -	6357	15 1 2·63	8 8 616	6 8 8·48	- - -	- 2·11·96 - 1·8·35 - 1 3·60 - - -
Total Receipts		3.613 10 4																	
		209.950 6 8																	

Madras
Cono: Engr Office
20 November 1866

H Linderman Lieutt Colt R.E.
Consulting Engineer for Railways.

Sir's letter from the Chief
Cutting Engineer for Railways
to the Secy to Govt dated
Septr 30th 1861
Rect 4th Oct.

Rec'd 4th Oct. 1861

No 3

Receipts, Expenditure & Profits for the
half year ending 30th
June 1861

Rec'd 18th Dec. 1861 Ls 1/2 334

No. 8.

Great Southern of India Railway

Abstract of Expenditure for working, upholding Locomotive Engines for the half year ending 30th June 1866, exclusive of any sums paid in England.

Name of the Line	Total miles run by Engines	Working: Foremen Engineers & Firemens Wages — Cost	Per Engine Mile	Cleaners Cokemen & Watermens wages — Cost	Per Engine Mile	Coke Consumed — Quantity: Tons	Pounds Per Engine Mile	Cost: Total	Per Engine Mile	Coal Consumed — Quantity: Tons	Pounds Per Engine Mile	Cost: Total	Per Engine Mile	Wood Consumed — Quantity: Tons	Pounds Per Engine Mile	Cost: Total	Per Engine Mile	Total Cost of Fuel per Mile.	Cost of Oil, Tallow, Waste &c. — Total	Per Engine Mile	Total Cost of working	Repairs — Cost of Repairs of Engines and Tenders: Per Engine Mile	Materials	Wages	Total	Proportion of Superintendents salary and Establishment: Per Engine Mile	Total	Total Cost of upholding Engines and Tenders: Per Engine Mile.
	No.	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	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
Great Southern of India Railway	78462	11923 3 10	- 2 5·2	2468 10 -	- - 7·6	-	-	-	-	23·5	21·52	10 - -	4 4·7	7,055	10·5	2,070 4 -	- - 5·1	- 4 9·8	2,048 2 7	- - 5·0	40,931 5 -	8 2·0	5,088 7 1	3,014 11 9	8,403 2 10	- 1 8·5	2,217 3 8	- - 7·9	51,652 4 11	- 10 6·4

Cost of Repairs, including Labor and Materials, of Carriages and Waggons for the Half Year ending 30th June 1866.

Name of the Line	Cost: Workmens Wages	Rs A P	Materials	Rs A P	Stores	Rs A P	Proportion of Superintendents Wages and Establishment	Rs A P	Total	Rs A P	Per Engine Mile	Rs A P
	Rs	A P	Rs	A P	Rs	A P	Rs	A P	Rs	A P	Rs	A P
Great Southern of India Railway.	773	12 5	2,784	6 2	-	- -	974	8 8	4,532	11 0	"	11·1

Abstract

	Cost of upholding Engines & Tenders per Mile, exclusive of fuel	Rs	A	P	Cost of upholding Engines and Tenders per Mile, inclusive of fuel	Rs	A	P	Cost of repairs of Carriages and Waggons, per mile.	Rs	A	P	Total cost of Locomotive & Carriage Department, per mile.	Rs	A	P
Great Southern of India Railway		"	5	8·6		"	10	6·4		"	11·1			"	11	5·7

Madras
Cons: Engr Office
30th November 1866

R. Linden Lieut. Colonel R.E.
Cons: Engineer for Railways.

Rec'd a letter from the
Consulting Engineer for
Railways to the Secy
to Govt. & M. Est. of
30 Lacs Rupees 455-

Rec'd 15th Dec. 1/11 Lac Rs. 33½

Abstract of
Work Expenditure
Locomotive Engines-

J. W. 1066 Despt.

Pro. of Govt. Dec. 1866 No. 5

RAILWAY DEPARTMENT.

From

The Consulting Engineer

for Railways,

To

The Secretary to Government,

Public Works Department,

Fort Saint George.

Dated 30th November 1866.

Received 5th December 1866.

No. 405.

Sir,

I have the honor to forward herewith the Revenue Accounts and Analysis of Traffic operations for the half year ending 30th June last.

Nos 3978 to 3979. 1866 Dec. 7th

No. 3334.

dt. 5th Dec. 1866 R. 7th.

Great Southern of India Railway

Dr. — Revenue Account for the half year ending 30th June 1866 — Cr.

Train miles run 78111.

Expenditure	Amount	Coaching	Goods	Total	Cost per Train mile	Percentage of Working expenses	Percentage of Revenue
To Locomotive Department.	Rs. as. p.	Rs. as. p.	Rs. as. p.	Rs. as. p.			
Salaries of Superintendent, Clerks and Office expenses	1857 2 0						
Wages of Foremen, Enginemen and Firemen	12013 3 10						
Cleaners, Cokemen & Watermen	2114 10 0						
Coal	21521 10 0						
Wood	2070 4 0	21324 13 9	35131 13 5	56456 11 2	11.5	59.32	24.09
Oil, Tallow, Waste &c.	1904 0 0						
Repairs of Engines & Tenders	1058 10 6						
" " Carriages & Waggons	4279 0 3						
Stationery	64 2 4						
Maintenance							
Superintendence	1436 12 9						
Salaries of Clerks, Inspectors &c.	2017 10 0						
Wages of Platelayers &c.	11037 14 6	7139 3 0	11761 0 5	18900 1 5	3.9	19.36	9.07
General stores	4408 6 2						
Traffic Department							
Salaries of Clerks	3455 5 0						
Wages of Guards & Inspectors	907 0 0						
" " Porters Pointsmen &c.	4137 9 0	6627 12 11	5799 7 8				
General stores	3927 6 7						
Tickets	120 0 0	120 0 0		18035 0 3	3.8	184.52	6.58
Telegraph							
Salaries of Signallers — 921. 0. 0							
General stores — 356. 11. 8	1277 11 8	638 13 10	638 13 10				
General Charges							
Proportion of Cost of General Management	3486 12 5	3192 14 7	2793 13 10	5986 12 5	1.2	6.29	2.85
Amount set a part account Fire Insurance	2500 0 0						
		39043 10 1	56135 9 2	95169 3 3	19.4	100.00	45.33
Balance carried to General account				114781 3 5	23.6		54.67
				209950 6 8	43.0		100.00

Receipts	Class	No.	Amount	Total.	Earning per Train mile.
			Rs. as. p.		
By Coaching				110044 15 8	22.6
Passengers	1	582	1633 15 0		
Do	2	2037	2740 5 0		
Do	3	182038	92864 3 0		
Do	1	48	171 8 0		
Excess fare	2	332	231 4 0		
Do	3	2521	1129 5 0		
Do	3	10997	3744 4 0		
Return fares	2	35	115 15 0		
Soldiers	3	1238	2122 4 0		
Do			90 0 0		
Special Trains		199858	107798 3 0		
			4074 12 8		
Parcels			98 12 0		
Passengers Luggage			1073 5 0		
Horses, Carriages & Dogs			110044 15 8		
				96291 12 8	19.7
Goods			64949 5 4		
Merchandize			30863 4 4		
Materials			12 10 0		
Live Stock			466 9 0		
Rent and Demurrage			96291 12 8		
				3613 10 4	.7
Sundries			823 11 4		
Bungalow rents			2789 15 0		
Telegraph Receipts			3613 10 4		
				209950 6 8	43.0

Examined Lieut. Colonel R.E.
Consulting Engr. for Railways

Audited
Agent and Traffic Manager

Comptr's Office.

16.

Revenue.
Expenditure.
Traffic
Capital

17

In a letter from the Govt Engineer for Railways to the Secy to Govt P.W. Dept dated 30th June 66 No 455.

P.W. 2005/66.

Read 1st Nov. 1866.

No 1

Revenue Account for the half year ending 30th June 66.

Pros. 18th December 66 No 4334

Rec. 5th Decr 1866 R. 7th

Encs 3978 & 3979. 1866 Dec 4/66

No 8

19

Return showing the Stores, Troops, Mails and Post Office Servants conveyed on the Great Southern of India Railway during the half year ending the 30th June 1866.

Ordnance Department	Stores: Commissariat Department: Stores	Stores: Commissariat Department: Horses Stud	Stores: Commissariat Department: Clothing	Stores: Public Works Department	Stores: Stationery Department	Stores: Medical Department	Troops: Number	Troops: Luggage	Mails: Tons	Mails: Mail Servants	Baggage of Troops conveyed free Tons	Railway Charges	Railway charges which would have been made to the Public	Saving to Government	Remarks.
Tons	Tons	Nos	Tons	Tons	Tons	Tons		Tons		Nos		Rs A P	Rs A P	Rs A P	
"	118-17-1-4	"	"	"	"	"	"	"	"	"	"	640 7 9	"	"	
				1,565	"	"	"	"	"	"	"	1,261 4 .	4,792 13 .	3,531 9 .	
					10-4-1-13	"	"	"	"	"	"	435 .	"	"	
							2,111	"	"	"	"	3,581 6 .	7,011 12 .	3,430 6 .	
									53,246 Miles Special rate of As 6-3·8 per mile		"	. . .	21,021 1 6	21,021 1 6	
									Baughy Parcels			50 9 6	"	"	
												5,577 . 3	32,825 10 6	27,983 . 6	

Madras
Consulting Engineer's Office
30th November 1866

Lieutt Colonel R.E.
Consulting Engr for Railways.

In a letter from the Consulting Engineer for Railways to the Secy to Govt P.W. Dept No [illegible] dated 30th Novr/66 No 455.

p 74805/18

No 8.

Return of Stores [?] [illegible] for the half year ending 30th June/66.

Pro. 18th Decr/66 No 334

Great Southern of India Railway

Return of Fire Insurance Fund invested and claims paid from the Commencement to the half year ending 30th June 1866.

Amount Set aside	Investment: Particulars	Amount	Claims paid	Balance invested in Bank	Remarks
13000 0 0	Loan No 6946 of 35/36 at 4 per Cent	1200 0 0			
	Do 22,115 42/43 Do	1000 0 0			
	Do 22,216 " " Do	1000 0 0			
	Do 4725 " " Do	500 0 0			
	Do 22,159 " " Do	1000 0 0			
	Do 38,447 54/55 Do	500 0 0			
	Do 11,468 35/36 Do	600 0 0			
	Do 24,571 54/55 Do	2000 0 0			
	Do 19240 42/43 Do	500 0 0			
	Do 00 1082/8809 Do Do	1000 0 0			
	Do 13,425 " " Do Do	1000 0 0			
				640 9 2	Interest
				2500 0 0	
		10300 0 0		3140 9 2	

Negapatam
7th November 1866.

R. Anderson Lieut Col R.E.
Cons: Engr for Railways

William [illegible]
Agent & Traffic Manager

M.R.O. 1—77,006—8-6-37.

Return of Late Passengers Trains on the Great Southern of India Railways during the Half Year ending 30th June 1866.

From what Station	To what Station	Distance	No. of Trains per week	Total number of Trains	Trains not delayed by any serious accident: 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	Delayed by serious accident: Not more than 3 hours Late	3 to 6 hours Late	More than 6 hours Late	Broke down or Sustained	Total number	Remarks.
Westward																		
Negapatam	Trichinopoly	79	13	337	10	33	10	x 2	—	55	hours 6	x 1–15	Nil	Nil	Nil	Nil	Nil	
Eastward																		
Trichinopoly	Negapatam	79	13	337	18	30	18	* 2	—	68	5	* 1–53	Nil	Nil 1	Nil	Nil	Nil	

Agent and Traffic Managers Office
Negapatam 2nd July 1866

Chas. Bett. Agent and Traffic Manager

W. Rendel Lieut. R.E.
Consulting Engr. for Railways

23

Jan. 1867 Jan. 1867

Rec'd 18th Dec. 1866

Public Works Department

No. 3978

PROCEEDINGS of the MADRAS GOVERNMENT

Under date the 18th Decr 1866

Read the following

From the Consulting Engineer for Railways

(Here enter No. 455 dated 30th Nov/66)

Ordered that the foregoing papers be forwarded to the Government of India.

To The Secretary to the Government of India P.W.D.

No. 3979

Sir In continuation of my letter No. 3153, dated 4th October 1866, I am directed by the Right Honorable the Governor in

To The Secretary for Railways

Recd 19th Decr

Recd 21st Dec 66.

No 1

Returned

Date Trans-

Rec'd 18th Dec. 1866

Read a letter from the Consulting Engineer for Railways to the Secy to Govt P.W.D. & Enclosures No 455 dated 30th Nov/66 & Ans.

To Mr Harris

Recd 21st Dec 66.

No 1

Returned

Date Trans-

in Council, to
forward, for submission
to the Government of
India, the accompany-
ing report from the
Consulting Engineer
for Railways with the
Revenue Accounts and
Analysis of the traffic
operations of the Great
Southern of India Railway
for the half year
ending 30th June 1866.

P. W. 186 P. Department.

Govt. of Madras for Decr
Nos 3970 & 3979.

PROCEEDINGS OF GOVERNMENT.

Dated 18th Decr 66

Rec'd with 25 Copies of GO Nos 3978
& Guide to Railways, 20 Decr

Hart St George
18th Decr 1866

Ap 884 @ 336.

C. 5th Decr 1866. ym

in Council, to
=ward, for submission
to the Government of
India, the accompan
=ying report from the
Consulting Engineer
for Railways with th
Revenue Accounts and
Analysis of the traffic
operations of the Sou
Southern of India Ra
for the half year
ending 30th June 1866

Chief St George
18th October 1866

No 334 @ 336.

Rec'd 5th October 1866. WM

21 1866 Depd
Govt for Dear
No 39/883979
Govr of the Madras Coast
Dft 19 Decr 66

Copying orders on
a letter from the Govt.
forwarding the
Revenue Account and
Analysis (Railway)
of the traffic operations
of the G. I. P. Railway
for the half year ended
30th June 1866.