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MADRAS RECORD OFFICE.

Government of Madras.

Public works **DEPARTMENT.**

G.O. No. 743-43 Press -Mis.-
201-203

Dated 9 3 1870.

Not to be folded or roughly handled

83

PUBLIC WORKS DEPARTMENT,
FORT ST. GEORGE, *9th March* 1870.

No. 203.

No. 743.

To

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

RAILWAY, No. 15.

SIR,—I am directed to forward the accompanying report from the Consulting Engineer for Railways, with the Revenue Accounts and Analysis of the traffic operations of the Indian Tramway Company's line from Arconum to Conjeveram for the half-year ending 30th June 1869.

2. The aggregate receipts and expenditure on the line during the half-year under review were Rupees 29,320 and 20,064 respectively, and, compared with the results of the corresponding half of 1868, show an increase of Rupees 2,320 under the former, and a decrease of Rupees 2,066 under the latter head, the net profits exhibiting an augmentation of Rupees 4,386.

3. The passenger and goods traffic during the two half-years under notice were as follows :—

——	Up to 30th June 1868.		Up to 30th June 1869.	
Passengers.	Number	Receipts	Number	Receipts
First Class	164	315	231	368
Second do.	4,062	2,389	4,811	2,646
Third do.	49,240	20,497	55,396	20,885
	Tons	Tons	Tons	Tons
Goods	1,392	1,984	3,835	4,996

4 The results of the traffic operations for the half-year under review as compared with those of previous half-years have been, in the opinion of His Excellency the Governor in Council, satisfactory, and I am to state that the suggestions made by the Government of India in their letter, dated 31st December 1869, No. 1,973-R., regarding the re-modelling of the establishment at present employed on the Company's line are now under the consideration of this Government.

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

Colonel, R.E.,
Secretary to Government.

Exd. E. C. Shunker.

Railway Department

Comm: Engrs Office

No 56-

From.

Captain J. G. Lindsay R.E.
Ag: Dy: Comm: Engrs: for Mayo

To

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

Sir.

I have the honour to forward, for submission to the Government of India, the Revenue account, and Traffic Analysis, of the Indian Tramway Company's line, for the half-year ended the 30th June 1869.

I have the honour to be,
Sir,
Your most obed. Servt.
J. G. Lindsay Captain R.E.
Ag: Dy: Comm: Engrs for Mayo

Madras
10th February
1870

Rec'd from Govt Depart
Rec'd from Govt Secretary
The Consulting Engineer
for Railways
The Secretary to Govt
P.W. Depart

Dated 11th Feb 1870.
Rec'd 11th Feb 1870.

No 56.

Sheets 24

Nos 742 to 743 - 2 Numbers

Forwarding the
Revenue Accounts
Traffic Analysis & the
Sundries Forwarding Cards
for the half year ended
the 30th June 1869.

No 201

Indian Tramway Company's Line.

The length of the line open during the half-year under notice, was 18 3/4 miles.

The number of miles run by ordinary trains during each day in the half-year, is as follows:—

Week-days—75
Sundays——37½

The passenger fares, and goods rates, during the half-year under review, were:—

Passenger-fares per mile		Goods rates per ton per mile	
First class	2d pence	Special	12 pence
Second Do	1½ "	First class	16 "
Third Do	1 "	Second Do	20 "
		Third Do	24 "
		Fourth Do	36 "
		Fifth Do	48 "

The average number of passengers, and tons of goods, carried weekly during the half-year under Review, and the corresponding half of 1868, are given below:—

	Half-year ended the 30th June 1868	30th June 1869	Increase	Decrease
First class	6·30	8·88	2·58	"
Second do	156·23	185·04	28·81	"
Third do	1893·85	2130·62	236·77	"
Goods	53·54	147·46	93·92	"

The aggregate Receipts, with the nature and amount of traffic, compared with the corresponding half of 1868, were as follow:—

	Half-year ended the 30th June 1868	30th June 1869	Increase	Decrease
Coaching	£ 23,616	24,206	590	"
Merchandize	" 2,007	5,001	2994	"
Miscellaneous	" 1377	113	"	1264
Total	27,000	29,320	2320	
Expenditure	22180	20,064	"	2066
Net Profits	4870	9256		
Length of line open	Miles	18¾	18¾	"
Train-mileage / goods and passenger /	14725	14,801	76	"
Engine-mileage	"	15,580	"	"
Earnings per mile of line open	£ 1,440	1,564	124	"
Expenses do do	" 1180	1070	"	110
Profits	" 260	494	234	"
Earnings per train-mile	" 1-10-11	1-15-8	" 4-9	"
Expenses do do	" 1-8-"	1-5-8	" " 2-4	
Profit	" 2-11	" 10 "		
Earnings per engine-mile	"	1-14-1	"	"
Expenses do do	"	1-4-7	"	"
Profits or loss	"	" 9-6	"	"
Average earnings per week	1038	1128	90	"
Expenses do do	851	772	"	79
Profit	187	356		
Coaching Receipts per mile open	1259	1564	305	"
Goods do do	107	267	160	"
Number of Trains	No.	"	779	"
Average mileage of Trains	Miles	"	19	"
Average contents of each vehicle				
Passengers first class	No.	"	2·123	"
do Second "		"	4·705	"
do Third "		"	23·395	"
Goods	Tons	"	1·437	"

The general results of the traffic operations for the half-year under review, have been satisfactory.

Compared with the corresponding half of 1868, there has been a falling off under the head of "Miscellaneous", but this is more than counterbalanced by the increases under "Coaching", and "Merchandize".

There has been a decrease in the expenditure making the balance, or net profits, 90.61 per cent in excess of the figures for the half-year ended June 1868.

Receipts.

The following shows the per-centage of gross receipts, contributed from each source, during the half-year under review:—

Coaching		
Passenger-traffic	81.72	
Parcels, Luggage &c	.81	
Horses, Carriages and Dogs	.02	82.55
Merchandize		
Goods	17.04	
Live Stock	.01	
Coal and demurrage	.01	17.06
Miscellaneous		
Rent of Houses and Refreshment Rooms	"	.25
Telegraph Receipts	"	.14
Total		100-00

The details of the passenger-traffic for the half-year under review, and for the four half-years immediately preceding, are

are given in the following table:—

Half-year ended the	Fare per passenger per mile	Number carried at Rates	Percentage of number	Gross Receipts	Percentage of Receipts	Per mile open Number	Per mile open Receipts
				Rs			Rs
First class							
30th June 1867	2 Pies	153	·27	200	0·83	8·16	10·66
31st December 1867	"	129	·30	134	0·83	6·88	7·14
30th June 1868	"	164	·31	315	1·36	8·74	16·18
31st December 1868	"	104	·26	247	1·61	5·54	13·17
30th June 1869	"	231	·38	368	1·54	12·32	19·62
Second class							
30th June 1867	1 Pie	3,253	5·96	2,093	8·70	178·82	111·63
31st December 1867	"	2,810	6·54	1,489	9·16	149·86	79·41
30th June 1868	"	4062	7·59	2389	10·29	216·64	127·41
31st December 1868	"	2,844	7·07	1,518	9·91	151·68	80·96
30th June 1869	"	4811	7·96	2,646	11·07	256·57	141·12
Third class							
30th June 1867	¼ Pie	52,732	93·17	21,766	90·47	2812·37	1160·85
31st December 1867	"	40,008	93·16	14,626	90·01	2133·76	780·05
30th June 1868	"	49,240	92·10	20,497	88·35	2626·13	1093·17
31st December 1868	"	37,282	92·67	18,550	88·48	1988·37	722·66
30th June 1869	"	55,896	91·66	20,885	87·39	2954·45	1113·87

The

The number of passengers carried during the half-years under review, in the three classes, compare favourably with the four half-years immediately preceding as do the receipts, with the exception of the third class for the half year ended 30th June 1867, when they were 10·04 per cent greater.

The following statement shows the particulars of the goods carried during the half-years, and the receipts realized:—

Half-year ended the	30th June 1868	30th June 1869	Increase	Decrease	Percentage of Increase	Percentage of Decrease
	Tons	Tons	Tons	Tons		
Merchandize	1392	1,984	3,835	4,996	2,443	3,012

Rs	Rs	Rs	Rs		
"	"	1755	151·81	"	"

The

The manner in which the carriage of the principal commodities has been effected during the half-year under Review, is shown below:-

	Half-year ended the 30th June 1868		Half-year ended the 30th June 1869.	
	Weights Tons	Wagons Wagons	Weights Tons	Wagons Wagons
	Ups Downs		Ups Downs	
Bricks	" 22.37	53	" 5.29	15
Cattle	" "	"	.27 37.83	87
Cloth and Piece-goods	23.62 5.10	126	29.50 3.20	128
Firewood and jungle produce	" 256.48	314	" 270.53	398
Garlic and Onions	.37 4.84	11	.48 5.84	14
Grain	.66 5.84	12	" 192.49	360
Jaggery	1.91 18.07	26	" 2.17	4
Oil of all kinds	2.42 14.69	39	.15 10.14	23
Paddy	" 20.54	31	.29 391.95	713
Ghee and Paddy	20.17 5.25	40	2.49 33.86	68
Salt	" 724.30	692	" 761.14	736
Seeds of all kinds	11.17 75.85	206	10.47 209.31	468
Sundries	27.81 5.29	141	16.20 3.31	91

7

8

Expenditure

The expenditure amounted to Rs: 20,064, and absorbed 68.43 per cent of the gross traffic earnings.

The following statement shows the different charges, with their per-centages on gross Receipts, for the last five half years:-

	Half-year ended the 30th June 1867		31st December 1867		30th June 1868		31st December 1868		31st June 1869	
	Working Expenses	Per-centage	Working Expenses	Per-centage	Working Expenses	Per-centage	Working Expenses	Per-centage	Working Expenses	Per-centage
Locomotive Department	5,830	20.10	6,428	30.16	5,230	19.37	5624	30.04	6,274	21.40
Traffic Department	4,115	14.18	4,279	20.08	4,468	16.55	3,878	20.79	4,262	14.54
Permanent Way	3,817	13.16	4,330	20.31	5,824	21.57	6,391	34.13	5,345	18.23
General charges	6,024	20.76	3,452	16.20	6,609	24.48	7,054	37.68	4,183	14.26
	19,786	68.20	18,489	86.75	22,131	81.97	22,962	122.64	20,064	68.43

Wade

With the exception of the Locomotive, which is slightly in excess, the expenditure in the several departments during the half-year under Review, compares favourably with the corresponding half of 1868. The total expenditure bears a favourable comparison with the two half-years immediately preceding.

The items in the working expenses of the Locomotive Department, are compared in the following Table:-

	Half-year ended the 30th June 1867	31st December 1867	30th June 1868	31st December 1868	30th June 1869
Salaries and wages	2,460	3,485	2,669	3,250	3267
Coke, coal and wood	1,879	2,515	1,888	1599	2165
Oil, Tallow, Waste, Waterproof	391	366	376	402	379
Miscellaneous stores	"	62	297	373	463
	5,830	6,428	5,230	5,624	6274

The increase of expenditure in the several items noticed above, during the half-year under Review, compared with the two periods immediately preceding, is chiefly due to the Repairs executed to Rolling Stock.

The cost of items, per engine-mile during the half-year under Review, is as follows:-

Engine-mileage	Cost per engine-mile	Wages	Coal	Oil, Tallow, Waste &c	Repairs of engines and Tenders	Repairs of carriages and waggons	Cost of Superintendence	Total cost of upholding Locomotive Stock
15580		4d 9/10	3d 2/10	2d 4/10	7d 6/10	1d 9/10	6d 4/10	

The

The cost and consumption of fuel per engine-mile, during the half-year under review, have been as follows:—

	Coke			Coal			Wood			Total coal & coke reduced to coal
	Quantity	Cost	Per Engine-mile	Quantity	Cost	Per Engine-mile	Quantity	Cost	Per Engine-mile	Per Engine-mile
	Total			Total			Total			
	Cwt:	£ s d	lb.	Cwt.	£ s d	lb.	Cwt.	£ s d	lb.	lb.
31st December 1867	3,346	192	66	177	548	"	4279			
30th June 1868	3315	568	214	161	186	28	4467			
31st December 1868	3,305	145	200	124	120	"	3894			
30th June 1869	3738	78	69	242	105	29	4262			

comparing favourably with the corresponding half of 1868

The items of the maintenance charges for the last five half-years are given below:—

Half-year ended the	Miles changed to Renewal	Salaries and wages	Coals and Stores	Ballast	Total
		£ s d	£ s d	£ s d	£ s d
30th June 1867	18¾ Miles	3,477	332	8	3817
31st December 1867		3,655	658	"	4,313
30th June 1868		3,738	1,961	56	5,755
31st December 1868		4,171	2,202	"	6,373
30th June 1869		3,933	1,391	"	5,324

The following table shows the charges for the last five half-years, in the Traffic Department:—

Half-year ended the	Salaries and wages	General charges	Office Stationery & Agencies	Repairs & renewals of Buildings	Repairs & renewals of Locomotive Engines	Repairs & renewals of Carriages & Trucks	Repairs & renewals of Permanent Way	Total
	£ s d	£ s d	£ s d	£ s d	£ s d	£ s d	£ s d	£ s d
30th June 1867	2877	412	57	297	472	"	4115	

The expenditure under the head of general charges ranged as

as follows:—

Half-year ended the		Horse Expenditure	Carriages, harness, saddlery and repairs thereto	Saloon, Horse, Cart, Buggy, Saddlery &c.	Postage Stamps, Telegrams &c.	Incidental expenses	Travelling Expenses and Freight	Miscellaneous & Repairs to Saloons, Carts, Buggy, Saddlery &c.	Contract Mail and Police	Rent of Hospital Ground & Office	Rates and Taxes	Total
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
30th June	1867	"	1,376	2,794	2	402	1,267	61	2	"	120	" 6,024
31st December	1867	"	1,002	2,289	135	96	306	28	31	"	"	575 3,462
30th June	1868	4,021	1,200	1,068	98	21	77	31	23	"	70	" 6,609
31st December	1868	4,161	1,200	672	118	138	89	270	17	372	"	" 7,054
30th June	1869	2,500	1,209	"	134	128	117	"	"	"	"	" 4,181

Expenditure under the head of "Postage stamps, Telegrams, &c" as well as "Travelling expenses" and passage money, is of a fluctuating nature, and as for the half-year ended December, it is in excess of that for the corresponding half of 1868.

I certify that the way, and works, and Rolling stock, were efficiently maintained during the half-year, and that they were, at the end of the half-year, in good Repair.

The amount outstanding on the 1st September 1869 stood at Rs: 99.

The usual statistical tables are attached.

Madras
15th February
1870

Jas Mudday Captain R.E
Ag: Dy: Mono: Cmgr for Railways

(2)

Rec'd 26th/70.

Transg. March 1st 70 L. L.

Indian Tramway Company (Limited)

Statement of Quantity of Merchandize Traffic (mentioning the Chief Staples) Forwarded from and received at Coryeveram during the half year ending 30th June 1869.

Description	Forwarded Up Mds:	Srs	Down Mds:	Srs	Total Mds:	Srs	Received Up Mds:	Srs	Down Mds:	Srs	Total Mds:	Srs	Grand Total Mds:	Srs
Asafoetida	"	"	"	"	"	"	"	"	4	11	4	11	4	11
Bark	"	"	"	"	"	"	"	"	144	34	144	34	144	34
Betel Nuts	1	30	"	"	1	30	"	"	72	34	72	34	74	24
Brass and Copper	135	30	"	"	135	30	"	"	126	9	126	9	261	39
Chillies	7	0	"	"	7	0	"	"	1030	1	1030	1	1037	1
Coconut	"	"	"	"	"	"	"	"	63	16	63	16	63	16
Cloth and piece Goods	802	21	"	"	802	21	"	"	86	23	86	23	889	4
Cocoanuts	2	0	"	"	2	0	"	"	1	20	1	20	3	20
Cus Cus Roots	"	"	"	"	"	"	"	"	4	18	4	18	4	18
Dates	"	"	"	"	"	"	"	"	64	2/2	64	2/2	64	2/2
Dubbers	14	20	"	"	14	20	"	"	"	"	"	"	14	20
Dye or Redwood	"	"	"	"	"	"	"	"	56	24	56	24	56	24
Firewood and Jungle Poods	"	"	"	"	"	"	"	"	7237	19	7237	19	7237	19
Fruits	2	15	"	"	2	15	"	"	"	36/2	"	36/2	3	11 1/2
Furniture	8	10	"	"	8	10	"	"	63	11	63	11	71	21
Garlic and Onions	13	10	"	"	13	10	"	"	158	23	158	23	171	33
Ghee	"	"	"	"	"	"	"	"	5	0	5	0	5	0
Grain	"	"	"	"	"	"	"	"	5239	32	5239	32	5239	32
Gunnies	1005	25	"	"	1005	25	"	"	7	19	7	19	1013	4
Indigo	6	30	"	"	6	30	"	"	6	35	6	35	13	25
Jaggree	"	"	"	"	"	"	"	"	58	30	58	30	58	30
Luggage	"	"	"	"	"	"	"	"	4	31	4	31	4	31
Oil of all Kinds	4	0	"	"	4	0	"	"	275	28	275	28	279	28
Paddy	"	"	"	"	"	"	"	"	585	3/2	585	3/2	585	3/2
Pepper	"	"	"	"	"	"	"	"	33	20	33	20	33	20
Raggy	1	20	"	"	1	20	"	"	10671	18	10671	18	10672	38
Rice	67	35	"	"	67	35	"	"	337	8	337	8	405	3
Saffron	"	"	"	"	"	"	"	"	17	10	17	10	17	10
Salt	"	"	"	"	"	"	"	"	20700	0	20700	0	20700	0
do fish	"	"	"	"	"	"	"	"	36	26	36	26	36	26
Seeds of all Kinds	285	20	"	"	285	20	"	"	5698	32	5698	32	5984	12
Skins	62	10	"	"	62	10	"	"	"	"	"	"	4	6
Stationary	4	5	"	"	4	5	"	"	"	"	"	"	"	"
Stone	"	"	"	"	"	"	"	"	47936	11	47936	11	47936	11
Sundries	14	20	"	"	14	20	"	"	73	25	73	25	88	6
Tamarind	4	10	"	"	4	10	"	"	51	23	51	23	55	33
Tobacco	14	0	"	"	14	0	"	"	156	17	156	17	170	17
Turmet	432	0	"	"	432	0	"	"	57	25	57	25	489	25
Vegetables	"	"	"	"	"	"	"	"	76	19	76	19	76	19
Wax sealing	25	20	"	"	25	20	"	"	"	"	"	"	25	20
Wheat	"	"	"	"	"	"	"	"	93	20	93	20	93	20
Wine and Spirituous Liquors	"	"	"	"	"	"	"	"	25	07	25	07	25	07
Total	2915	11	"	"	2915	11	"	"	101264	31/2	101264	31/2	104180	14 1/2

M. A. Munro, Resident Engr. & Sr. Allan Cooper, Superintendg. for Railways

R. Reed Capt. R.E. Secretaries and Agents

Received 1st October 1869.

Indian Tramway Company (Limited),

Statement of Quantity of Merchandize Traffic forwarded from and received at Shengulrayen Choultry during the half year ending 30th June 1869.-

Description	Forwarded			Received			Grand Total
	up	Down	Total	up	Down	Total	
	cwt Lbs	cwt Lbs	cwt Lbs	cwt Lbs	cwt Lbs	cwt Lbs	cwt Lbs
	Nil.-						

Mchenney
Asst Engr & Dist Manager.-

Secretaries and Agents.

Jas Rundell Captain R E
A.D.C. Cons: Engr: for Railways

Rec'd 28th Decr 69

Rec'd 6th March 1870 L.S.

Indian Tramway Company (Limited),

Statement of Quantity of Merchandize Traffic forwarded from and received at Pullaor during the half year ending 30th June 1869.-

Description	Forwarded						Received						Grand Total	
	Up		Down		Total		Up		Down		Total			
	Mds	Srs	Mds	Srs	Mds	Srs	Mds	Srs	Mds	Srs	Mds	Srs	Mds	Srs
Furniture	7	10	—	—	7	10	—	—	—	—	—	—	7	10
Jungle Telegraph Poles	—	—	—	—	—	—	—	—	128	0	128	0	128	0
Paddy	—	—	13	20	13	20	—	—	—	—	—	—	13	20
Raggy	6	30	—	—	6	30	—	—	—	—	—	—	6	30
Skins	3	10	—	—	3	10	—	—	—	—	—	—	3	10
Salt	—	—	—	—	—	—	—	—	20	20	20	20	20	20
Stationary	4	4	—	—	4	4	—	—	—	—	—	—	4	4
Sundries	—	—	6	0	6	0	—	—	6	17	6	17	12	17
Tobacco	—	—	—	—	—	—	—	—	10	20	10	20	10	20
Twist	9	10	—	—	9	10	10	10	32	8	42	18	51	28
Totals	30	24	19	20	50	4	10	10	197	25	207	35	257	39

Mess: Engr and Dr et Manager

Secretaries and Agents

Capt. R.E.

Ag. Dy: Cons: Engr: for Railways

Received 28 December 1869.

Rec'd 6-Jan'70.

Mem. Madras 20 Jan 1870

Indian Tramway Company (Limited)

Passengers and Goods Traffic for the Half year ending 30th June 1869.—

Conjeveram Station

Names of Station	Passengers Arrivals No.	Passengers Arrivals Amount	Passengers Departures No.	Passengers Departures Amount	Goods Arrivals Mds.	Goods Arrivals Srs	Goods Arrivals Amount	Goods Departures Mds.	Goods Departures Srs	Goods Departures Amount
Arcomum	32294	13673 13 6	19845	8519 3 8	101245 11½	4607 4 1		2905 1	323 " 3	
Pidloor	1180	253 12 "	695	147 13 "	19 20	1 " "		10 10	1 11 "	
Chengalroyen Chuttry	752	133 " "	301	54 9 4	" "	" " "		" "	" " "	
Totals	34226	14060 9 6	20841	8721 10 0	101264 31½	4608 4 1		2915 11	324 11 3	

Indian Tramway Co Ltd

Rec. England Manager. Chief Clerk Engr R.E.

Secretaries and Agents.

Ag'y Cons Engr for Railways

Indian Tramway Company (Limited).

Statement of Quantity of Merchandize Traffic forwarded from and received at Arconum during the half year ending 30th June 1869.

Description	Forwarded Up	Forwarded Down	Forwarded Total	Received Up	Received Down	Received Total	Grand Total
	mds: lbs	mds: lbs	mds: lbs	mds: lbs	mds: lbs	mds: lbs	mds: lbs
Alsakelida	"	4 11	4 11	"	"	"	4 11
Bark	"	144 34	144 34	"	"	"	144 34
Betel Nuts	"	72 34	72 34	1 30	"	1 30	74 24
Brass and Copper	"	126 9	126 9	135 30	"	135 30	261 39
Chillies	"	1030 1	1030 1	7 0	"	7 0	1037 1
Cheeroot	"	63 16	63 16	"	"	"	63 16
Cotton and piece Goods	"	86 23	86 23	802 21	"	802 21	889 4
Cocoanuts	"	1 20	1 20	2 0	"	2 0	3 20
Coco Coco Roots	"	4 18	4 18	"	"	"	4 18
Dates	"	64 2½	64 2½	"	"	"	64 2½
Dubbers	"	"	"	14 20	"	14 20	14 20
Dye or Redwood	"	56 24	56 24	"	"	"	56 24
Firewood and Jungle Poles	"	7365 19	7365 19	"	"	"	7365 19
Fruits	"	36½ "	36½ "	2 15	"	2 15	3 15½
Furniture	"	63 11	63 11	15 20	"	15 20	78 31
Garlic and Onions	"	158 23	158 23	13 10	"	13 10	171 33
Ghee	"	5 0	5 0	"	"	"	5 0
Grain	"	5239 32	5239 32	"	"	"	5239 32
Gunnias	"	7 19	7 19	1005 25	"	1005 25	1013 4
Indigo	"	6 35	6 35	6 30	"	6 30	13 25
Jaggree	"	58 30	58 30	4	"	"	58 30
Luggage	"	4 31	4 31	"	"	"	4 31
Oil of all Kinds	"	275 28	275 28	4 0	"	4 0	279 28
Paddy	"	571 23½	571 23½	"	"	"	571 23½
Pepper	"	33 20	33 20	"	"	"	33 20
Raggy	"	10671 18	10671 18	8 10	"	8 10	10679 28
Rice	"	337 8	337 8	67 35	"	67 35	405 3
Saffron	"	17 10	17 10	"	"	"	17 10
Salt	"	20720 20	20720 20	"	"	"	20720 20
do fish	"	36 26	36 26	"	"	"	36 26
Seeds of all Kinds	"	6698 32	6698 32	285 20	"	285 20	6984 12
Skins	"	"	"	65 20	"	65 20	65 20
Stationary	"	"	"	8 9	"	8 9	8 9
Store	"	47936 11	47936 11	"	"	"	47936 11
Sundries	"	74 2	74 2	14 20	"	14 20	88 22
Turmarind	"	61 23	61 23	4 10	"	4 10	65 33
Tobacco	"	166 37	166 37	14 0	"	14 0	180 37
Twist	"	89 33	89 33	431 0	"	431 0	520 33
Vegetables	"	76 19	76 19	"	"	"	76 19
Wines and Spirituous liquors	"	25 37	25 37	"	"	"	25 37
Wax Seeding	"	"	"	25 20	"	25 20	25 20
Wheat	"	93 20	93 20	"	"	"	93 20
	"	101442 36½	101442 36½	2935 25	"	2935 25	104378 21

Res: Engr on Dr Manager

Dy: Cons: Engrs for Railways

Cept R.E.

Secretaries and Agents

W. 60/170.

Broug^t March 1870 L 220

Rec^d 21 December 1869

Indian Tramway Company (Limited),

Passengers and Goods Traffic for the half-year ending 30th June 1869.

Conjeveram Chaultry

Names of Station	Passengers						Goods					
	Arrivals			Departures			Arrivals			Departures		
	No.	Amount		No.	Amount		No. of Mds	Amount		No. of Mds	Amount	
Arconum	894	218	4 6	1129	273	0 10	"	"		"	"	
Pellore	97	4	6 0	62	2	10 4	"	"		"	"	
Conjeveram	301	54	9 4	752	133	0 0	"	"		"	"	
Totals	1292	277	3 10	1943	408	11 2	"	"		"	"	

Accountant

Secretaries and Agents.

Res: Engr & Gen: Manager

Captain R.E.

Ag: Engr Corps Queen's Own Sappers

Names of Stations.

	Passengers						Goods					
	Arrivals			Departures			Arrivals			Departures		
	No.	Amount		No.	Amount		No. of Mds	Amount		No. of Mds	Amount	
Arconum	1444	283	12 6	1741	334	8	197	25	11 1 9	30	24	4 0 11
Chengalrayen Chetty	62	2	10 4	97	4	6	"	"	" "	"	"	" "
Conjeveram	645	147	13 0	1180	253	12	10	10	1 11	19	20	1 " "
Totals	2201	434	3 10	3018	592	10	207	35	12 12 9	30	4	5 11

Accountant

Secretaries and Agents.

Res: Engr & Gen: Manager

Captain R.E.

Ag: Engr Corps Queen's Own Sappers

P.P.C. 60/70.

Prorog. March 10th L. L. 207

Received 20 December 70

P.P.C. 60/70.

Prorog. March 10th L. L. 207

Received 20 December 70

Received 21 December 1869

Read 4 March 1870

Indian Tramway Company (Limited).

Statement shewing in detail the earnings under each head of Traffic for the half year ending 30th June 1869.

Description of Traffic	No.	Amount		
First Class Passengers	127	264	2	"
Second do	3939	2157	8	-
Third do	44034	16623	13	8
Return Fare – First Class Passengers	104	104	"	"
do Second do	878	489	6	"
do Third do	11360	4260	"	"
Excess Fares – First do	"	2	4	6
do Second do	38	34	4	6
do Third do	103	26	3	4
Soldiers	"	"	"	"
Parcels	"	29	12	"
Banghy Parcels	"	"	"	"
Passengers Luggage	"	208	15	-
Horses Carriages and Dogs	"	5	12	"
Merchandize	Tons Cwt qr. lb. 3822-1-2-23	4948	2	"
Live Stock	"	2	-	-
Rent and Demurrage	"	2	7	10
Special Trains	"	"	"	"
Telegraph	"	41	"	"
Total		29199	10	10
Rents Receivable		72	"	"
Rents for refreshment rooms		"	"	-
Gran Total		29271	10	10

Resident Engr & Jr. Manager

Secretaries and Agents

Captain R.E.

Actg Deputy Consg Engr for Railways

the half year ending 31st June 69.

The aggregate receipts and expenditure on the line during the half year under review were Rs. 29,320 and 20,064 respectively, and, compared with the results of the corresponding half of 1868, show an increase of Rs. 2320 under the former, and a decrease of Rs. 2066 under the latter head, the net profits exhibiting an augmentation of Rs. 4386.

The passenger and goods traffic during the two half years under notice were as follows.

Passenger

	Upto 30th June 1868		Upto 30th June 1869	
	No	Receipts Rs	No	Receipts Rs
Passengers.				
1st Class	162	315	230	398
2d Do	4062	5389	4911	7421
3d Do	49,240	20,697	55,396	20,815
Goods	Tons 392	1,934	2,125	2,996

The results of the traffic operations for the half as compared with those of previous half years under review the Directors of the Company by the Governor in Council, Satisfactory, and I have to state that the suggestions made by the Board of India in their letter dated 31st December 1869 No 1973 to regarding the remodelling of the Establishment of

present employed on the
Company's line are now
under the consideration
of this Government.

Desp^d. 18/3/70 with 35 Copies
of Gov^t. 742 of 1870.

Govt. of U.S.P. 311 1870

PUBLIC WORKS.

The Consulting Engineer
for Railways

To The Secretary to the
Govt. of India

No. 211-212 X 213

Revenue Accounts and Estimates of the
Traffic Operations of Railways and
on the Letter from the Govt. of India
transmitting the Revenue Accounts and Estimates
of Traffic Operations of the Madras
Railway Co^y Line from 1st January to
30th September 1869 for that Line for 1870

Revenue Accounts & Estimates of Traffic Operations
of the Indian Branch Railway Co^y Line for
the year 1869, forwarded with the Govt.
Letter dated 18th