

Public Works (1895) Department.

RAILWAY BRANCH.

G.O., No. 139 R

DATED 6th May

[Despatch Abstract.]

Through siding at Washermanpet Station.
— Estimate amounting to Rs 11,091 for the proposed
— Madras Railway, sanctioned.

RAILWAY.
Govt. of {1895} Madras.
PUBLIC WORKS.

Dated February, 20th.

Recd.

Encl.

G.O., 20th Feb. 1895, No. 93 R.

FEBRUARY.

Late Trains

The statement of — on the Madras Railway for the quarter ended the 31st December 1894, recorded with remarks.

2 15TH NOVEMBER 1894, No. 615 R., PUBLIC WORKS.

STATEMENT of late trains on the Madras Railway for the quarter ended the 30th September 1894.

STATEMENT of late trains on the Madras Railway for the quarter ended the 30th September 1894.

October 1894.

Late minutes.

Description.

Number of trains.

15 minutes.

Above 15 minutes.

Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

15 minutes.

Above 15 minutes.

Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

15 minutes.

Above 15 minutes.

Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

15 minutes.

Above 15 minutes.

Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

15 minutes.

Above 15 minutes.

Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

15 minutes.

Above 15 minutes.

Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

15 minutes.

Above 15 minutes.

Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

15 minutes.

Above 15 minutes.

Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

15 minutes.

Above 15 minutes.

Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

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Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

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Above 15 minutes.

Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

15 minutes.

Above 15 minutes.

Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

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Above 15 minutes.

Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

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Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

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Above 15 minutes.

Above 30 minutes.

Above 60 minutes.

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Late minutes.

Number of trains.

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Above 30 minutes.

Above 60 minutes.

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Percentage of late trains.

Late minutes.

Number of trains.

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Above 60 minutes.

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Total minutes late.

Percentage of late trains.

Late minutes.

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Above 30 minutes.

Above 60 minutes.

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Number of trains.

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Above 60 minutes.

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Above 60 minutes.

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Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

15 minutes.

Above 15 minutes.

Above 30 minutes.

Above 60 minutes.

Above 90 minutes.

Total.

Total minutes late.

Percentage of late trains.

Late minutes.

Number of trains.

15 minutes.

MADRAS,
14th November 1894.

15th November 1894, No. 615 R., Public Works

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

Statement of late trains, Madras Railway, for the quarter ended 30th September 1894.



FROM

THE AGENT,

South Indian Railway.

Trichinopoly,

To

THE CONSULTING ENGINEER

FOR RAILWAYS,

Madras.

Dated 17 December 1894
Received

No. 1221

ENCLOSURE. — 1

The undersigned has the honor
to forward herewith the Abstract,
and Return of late trains,
on the South Indian, and
Mayavaram - Moulipet
Railways, for the month of
October 1894.

Encls by 3 J. H. McNeill
By Order of J. H. McNeill
for Agent.



SOUTH INDIAN RAILWAY.

including Mayavaram - Mettupet Section

ABSTRACT AND RETURN OF LATE TRAINS

for the month of *October* 1894.

SOUTH INDIAN
Return of late trains for the

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					
October	1	2	17 55 18 43	48	Time lost by caution signals, detained at meeting stations and R. fords. —
	40	20	25 20 40 15	15	Time lost by caution signals. —
	145	18	20 18 35 15	15	Time lost by caution signals. —
	3	40	20 25 21 13	48	Detained at meeting stations and time lost by caution signals. —
	4	2	17 55 18 15	20	Time lost by caution signals. —
	170	11	40 11 55 15	15	Detained at meeting stations. —
	234	17	30 18 2 32	32	Inwards train late in and
					shunting. —
	5	2	17 55 18 11	16	Time lost by caution signals. —
	234	17	30 17 46 16	16	Inwards train late in and time lost by caution signals. —
	6	2	17 55 18 11	16	Time lost by caution signals. —
	40	20	25 21 10 45	45	Detained at meeting stations, and time lost by caution signals. —
	7	2	17 55 18 10	15	Time lost by caution signals. —
	40	20	25 21 0 35	35	Detained at meeting stations and time lost by caution signals. —

RAILWAY.

Month of October 1894.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					
October	1	15	10 30 10 53	23	Time lost by caution signals and detained at meeting stations. —
	2	15	10 30 10 47	17	Detained at meeting stations and waited on loco. —
	41	13	30 13 50	20	Detained at meeting stations & time lost by caution signals. —
	3	1	17 5 17 25	20	Shunting and time lost by caution signals. —
	31	18	10 18 28	18	Time lost by caution signals and waited on loco. —
	41	13	30 13 47	17	Time lost by caution signals and detained at meeting stations. —
	4	1	17 5 17 46	41	Time lost by caution signals and detained at meeting stations. —
	15	10	30 10 45	15	Time lost by caution signals & engine defectives. —
	31	18	10 18 28	18	Time lost by caution signals and waited on loco. —
	41	13	30 13 57	27	Time lost by caution signals and detained at meeting stations. —
	153	20	5 20 21	16	Detained at meeting stations. —
	219	14	50 15 3	23	Detained at meeting stations and time lost by caution signals. —
	235	20	45 21 17	32	Inwards train late in and time lost by caution signals. —
	5	15	10 30 10 45	15	Time lost by caution signals. —
	41	13	30 14 1	31	Detained at meeting stations and time lost by caution signals. —

Return of

Down trains.

Date. 1894.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
October	7	90	21	55	22 16 21 Detained at meeting stations and Passengers.
	145	18	20	18	54 34 Detained at meeting stations and time lost by caution signals.
	170	11	40	12	0 20 Detained at meeting stations.
	234	17	30	17	49 19 Inwards train late in and time lost by caution signals.
	8	100	10	35	11 5 30 Detained at meeting stations and time lost by caution signals.
	145	18	20	19	5 45 Time lost by caution signals, detained at meeting stations & shunting.
	9	2	17	55	18 43 48 Time lost by caution signals and detained at meeting stations.
	40	20	25	21	10 45 Detained at meeting stations and time lost by caution signals.
	145	18	20	18	54 34 Detained at meeting stations and time lost by caution signals.
	234	17	30	17	51 21 Inwards train late in and time lost by caution signals.

RAILWAY.

Month of October 1894.

Up trains.

Date. 1894.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
October	5	43	19	5	21 18 123 Time lost by caution signals, waited on loco, detained at Annamayas Kanur owing to the derailment of 18 rods at $\frac{330}{16}$ miles and at meeting stations.
	219	14	50	15	6 16 Detained at meeting stations, shunting, and time lost by caution signals.
	6	15	10	30	10 45 15 Waited on loco & time lost by caution signals.
	31	18	10	18	30 20 Time lost by caution signals.
	41	13	30	13	53 23 Detained at meeting stations and time lost by caution signals.
	7	1	17	5	17 40 35 Detained at meeting stations and time lost by caution signals.
	15	10	30	10	45 15 Time lost by caution signals.
	41	13	30	14	0 30 Detained at meeting stations and time lost by caution signals.
	43	19	5	19	45 40 Time lost by caution signals and detained at meeting stations.
	97	12	10	12	28 18 Time lost by caution signals and detained at meeting stations.
	153	20	5	20	20 15 Detained at meeting stations.
	219	14	50	15	9 19 Detained at meeting stations and time lost by caution signals.
	235	20	45	21	10 25 Inwards train late in, shunting and time lost by caution signals.
	8	1	17	5	17 23 18 Detained at meeting stations and time lost by caution signals.
	41	13	30	13	53 23 Detained at meeting stations and time lost by caution signals.
	9	1	17	5	18 0 55 Waited on loco, time lost by drivers & caution signals.

Return of

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.	
1894.						
October	10	2	17 55	18 43	48	Time lost by Caution Signals and detained at meeting Stations. —
	90	21	55	22 30	35	Detained at meeting Stations and time lost by Caution Signals. —
	145	18	20	18 54	34	Time lost by Caution Signals and detained at meeting Stations. —
	234	17	30	17 45	15	Inwards train late in and time lost by Caution Signals. —
11	2	17 55	18 43	48	Detained at meeting Stations and time lost by Caution Signals. —	
	40	20 25	20 45	20	Detained at meeting Stations and time lost by Caution Signals. —	
	145	18 20	18 54	34	Detained at meeting Stations and time lost by Caution Signals. —	
12	90	21 55	22 15	20	Detained at meeting Stations and time lost by Caution Signals. —	
	234	17 30	17 50	20	Inwards train late in and time lost by Caution Signals. —	
14	2	17 55	18 43	48	Detained at meeting Stations and time lost by Caution Signals. —	

RAILWAY.

Month of October 1894.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.	
1894.						
October	9	41 13	30 14	0	30	Shunting, time lost by Caution signals and drivers.
	219	14 50	15 11	21		Detained at meeting stations, shunting and time lost by caution signals.
	235	20 45	21 10	25		Inwards train late in and time lost by caution signals.
10	1	17 5	17 20	15		Time lost by Caution signals.
	15	10 30	10 47	17		Time lost by Caution signals and waited on loco.
	41	13 30	13 56	26		Detained at meeting stations and time lost by Caution signals.
	169	11 45	12 0	15		Waited at Trichy for the arrival of No. 31 Mail from Madras.
	219	14 50	15 5	15		Detained at meeting stations and time lost by Caution signals.
	235	20 45	21 1	16		Inwards train late in & time lost by Caution signals.
11	1	17 5	17 20	15		Detained at meeting stations and time lost by caution signals.
	15	10 30	10 48	18		Time lost by Caution signals and waited on loco.
	41	13 30	13 47	17		Detained at meeting stations and time lost by Caution signals.
12	41	13 30	13 45	15		Detained at meeting stations and time lost by caution signals.
	235	20 45	21 10	25		Inwards train late in and time lost by caution signals.
13	41	13 30	13 47	17		Detained at meeting stations and time lost by Caution signals.
14	1	17 5	17 40	35		Detained at meeting stations and time lost by Caution signals.

Return of

late trains.

Down trains.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
October	14	40	20 25 20 55 30		Detained at meeting stations and time lost by Caution signals.
	234	17	30 18 5 35		Inwards train late in and time lost by Caution signals and shunting.
	16	2	17 55 18 43 48		Detained at meeting stations and time lost by Caution signals.
	40	20	25 21 25 60		Detained at meeting stations, time lost by Caution signals & shunting.
	145	18	20 18 54 34		Time lost by Caution signals and detained at meeting stations.
	220	15	5 16 21 76		Detained at meeting stations and time lost by Caution signals.
	17	2	17 55 18 43 48		Detained at meeting stations and time lost by Caution signals.
	90	21	55 22 10 15		Time lost by Caution signals and driver and shunting.
	214	12	30 12 50 20		Time lost by Caution signals and driver and detained at meeting stations.
	234	17	30 17 54 24		Inwards train late in and time lost by Caution signals.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
October	14	41	13 30 14 13 43		Detained at meeting stations and time lost by Caution signals.
	153	20	5 20 20 15		Detained at meeting stations.
	219	14	50 15 17 27		Detained at meeting stations and time lost by Caution signals.
	235	20	45 21 15 30		Inwards train late in and time lost by Caution signals.
	15	15	10 30 10 45 15		Time lost by Caution signals and waited on loco.
	41	13	30 13 58 28		Detained at meeting stations and time lost by Caution signals.
	43	19	5 19 33 28		Time lost by Caution signals.
	169	11	45 12 0 15		Waited at Gully for the arrival of No. 31 Mail from Madras.
	219	14	50 15 7 17		Detained at meeting stations and time lost by Caution signals.
	16	1	17 5 17 47 42		Detained at meeting stations and time lost by Caution signals.
	41	13	30 14 55 85		Shunting, detained at meeting stations and time lost by Caution signals.
	179	17	40 17 57 17		Detained at meeting stations and time lost by Caution signals.
	213	23	50 0 25 35		Stoppage of train at G 26 1/2 mile between Kalikany & Siler & running 5 miles an hour owing to the line being unsafe.
	223	16	30 16 46 16		Detained at meeting stations.
	17	1	17 5 17 46 41		Shunting, detained at meeting stations and time lost by Caution signals.
	31	18	10 18 25 15		Detained at meeting stations and time lost by Caution signals.
	41	13	30 14 8 38		Detained at meeting stations and time lost by Caution signals.

Return of

Down trains.

Date. 1894.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
October	18	2	17 55	18 42 47	Detained at meeting stations and time lost by caution signals.
	145	18	20 19	39 79	Detained at meeting stations and time lost by caution signals.
	234	17	30 17	51 21	Inwards train late in and time lost by caution signals.
	19	2	17 55	18 47 52	Detained at meeting stations, time lost by caution signals & shunting.
	145	18	20 18	54 34	Detained at meeting stations and time lost by caution signals.
	234	17	30 17	46 16	Inwards train late in, shunting, and time lost by caution signals.
	20	2	17 55	18 43 48	Time lost by caution signals and detained at meeting stations.
	40	20	25 21	10 45	Detained at meeting stations and time lost by caution signals.
	100	10	35 11	0 25	Detained at meeting stations and time lost by caution signals.
	234	17	30 18	0 30	Inwards train late in and time lost by caution signals.

late trains.

Up trains.

Date. 1894.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
October	17	107	11 50	12 10 20	Detained at meeting stations for traffic.
	219	14	50 15	13 23	Detained at meeting stations, shunting and time lost by caution signals.
	235	20	45 21	6 21	Inwards train late in and time lost by caution signals.
	18	1	17 5	18 0 55	Detained at meeting stations and time lost by caution signals.
	41	13	30 14	0 30	Detained at meeting stations and time lost by caution signals.
	219	14	50 15	9 19	Detained at meeting stations, shunting and time lost by caution signals.
	235	20	45 21	17 32	Inwards train late in and time lost by caution signals.
	19	1	17 5	17 20 15	Time lost by caution signals.
	15	10	30 11	10 40	Time lost by caution signals and detained at meeting stations.
	41	13	30 13	50 20	Detained at meeting stations and time lost by caution signals.
	235	20	45 21	2 17	Inwards train late in and time lost by caution signals.
	20	1	17 5	17 25 20	Time lost by caution signals and detained at meeting stations.
	15	10	30 11	10 40	Detained at meeting stations, time lost by caution signals & waited on loco.
	31	18	10 18	54 44	Time lost by caution signals, detained at meeting stations & waited on loco.
	41	13	30 14	7 37	Detained at meeting stations, time lost by caution signals.
	43	19	5 19	44 39	Time lost by caution signals, waited on loco and detained at meeting stations.

Return of

Down trains.

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.	
1894						
October	21	2	17 55	18 44	49	Detained at meeting stations and time lost by caution signals. —
	40	20	25 21	20 45		Detained at meeting stations and time lost by caution signals. —
	145	18	20 18	57	37	Time lost by caution signals and driver and detained at meeting stations.
	234	17	30 17	47	17	Inwards train late in and time lost by caution signals. —
	22	2	17 55	18 43	48	Detained at meeting stations and time lost by caution signals. —
	40	20	25 21	5	40	Detained at meeting stations and time lost by caution signals. —
	145	18	20 19	45	85	Time lost by caution signals, waited on loco, detained at meeting stations and shunting. —
	234	17	30 18	0	30	Inwards train late in and time lost by caution signals. —
	23	2	17 55	18 52	57	Detained at meeting stations and time lost by caution signals. —

late trains.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					
October	20	153	20 5	20 21	16 Detained at meeting stations.
	219	14	50 15	20 30	Detained at meeting stations and time lost by caution signals.
	235	20	45 21	17 32	Inwards train late in and time lost by caution signals.
21	1	17	5 17	25 20	Detained at meeting stations and time lost by caution signals.
	31	18	10 18	30 20	Time lost by caution signals.
	41	13	30 13	59 29	Detained at meeting stations and time lost by caution signals.
	219	14	50 15	10 20	Detained at meeting stations, waited on loco and time lost by caution signals.
	235	20	45 21	2 17	Inwards train late in and time lost by caution signals.
22	1	17	5 17	46 41	Detained at meeting stations and time lost by caution signals.
	41	13	30 14	10 40	Detained at meeting stations and time lost by caution signals.
	43	19	5 19	48 43	Time lost by caution signals and detained at meeting stations.
	107	11	50 12	12 22	Time lost by caution signals of shunting.
	153	20	5 20	21 16	Detained at meeting stations.
	179	11	40 18	2 22	Detained at meeting stations and time lost by driver.
	219	14	50 15	19 29	Detained at meeting stations, shunting and time lost by caution signals.
	235	20	45 21	12 27	Inwards train late in and time lost by caution signals.
23	1	17	5 17	55 50	Detained at meeting stations and time lost by caution signals.

Return of

Down trains.

Date. 1894.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
October	23	40	20	25	21 10 45 Detained at meeting stations and time lost by Caution Signals.
	110	0	35	0	50 15 Detained at meeting stations and time lost by Caution Signals.
	145	18	20	19	39 79 Time lost by Caution Signals & driver and detained at meeting stations.
	170	11	40	11	55 15 Time lost by Caution Signals and detained at meeting stations.
	234	17	30	18	1 31 Inwards train late in and time lost by Caution Signals.
24	2	17	55	18	51. 56 Detained at meeting stations and time lost by Caution Signals.
	110	0	35	0	53 18 Detained at meeting stations and time lost by Caution Signals.
	145	18	20	19	53 93 Detained at meeting stations, time lost by Caution Signals & driver and shunting.
	208	17	3	17	33 30 Inwards train late in.
	234	17	30	18	4 34 Inwards train late in & time lost by Caution Signals.

RAILWAY.

Month of October 1894.

Up trains.

Date. 1894.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
October	23	15	10	30	10 50 20 Time lost by Caution Signals & waited on loco.
	31	18	10	18	30 20 Time lost by Caution Signals & waited on loco.
	41	13	30	14	21 51 Detained at meeting stations, time lost by Caution Signals & driver and waited on loco.
	43	19	5	19	43 38 Time lost by Caution Signals.
	169	11	45	12	0 15 Waited at Fricby J for the arrival of No. 31 mail from Madras.
	179	17	40	18	10 30 Detained at meeting stations.
	219	14	50	15	26 36 Detained at meeting stations and time lost by Caution Signals.
	235	20	45	21	22 37 Inwards train late in, shunting and time lost by Caution Signals.
24	1	17	5	18	0 55 Detained at meeting stations and time lost by Caution Signals.
	15	10	30	10	45 15 Time lost by Caution Signals and waited on loco.
	41	13	30	14	10 40 Detained at meeting stations and time lost by Caution Signals.
	141	4	10	4	29 19 Time lost by driver, waited on loco and shunting.
	153	20	5	20	24 19 Detained at meeting stations.
	201	15	55	16	25 30 Detained at meeting stations.
	205	18	35	19	5 30 Inwards train late in.
	219	14	50	15	22 32 Detained at meeting stations, shunting and time lost by Caution Signals.
	235	20	45	21	17 32 Inwards train late in and time lost by Caution Signals.
25	1	17	5	17	46 41 Detained at meeting stations and time lost by Caution Signals.

Return of

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
October 25	2	17 55	18 43	48	Detained at meeting stations and time lost by caution signals.
	40	20 25	21 10	45	Detained at meeting stations and time lost by caution signals.
	145	18 20	19 44	84	Detained at meeting stations and time lost by caution signals.
	156	23 45	1 6	81	Detained at meeting stations, time lost by driver and for traffic.
	220	15 5	15 30	25	Detained at meeting stations and time lost by driver.
	234	17 30	18 17	47	Inwards train late in, shunting & time lost by caution signals.
26	14	8 10	8 30	20	Time lost by caution signals.
	40	20 25	21 20	55	Detained at meeting stations, shunting and time lost by caution signals.
	146	8 5	8 30	25	Detained at meeting stations, and passengers.
	234	17 30	17 50	20	Inwards train late in and time lost by caution signals.
29	156	23 45	24 0	15	Detained at meeting stations.

late trains.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
October 25	15	10 30	11 10	40	Detained at meeting stations, time lost by caution signals and waited on loco.
	41	13 30	14 20	50	Detained at meeting stations and time lost by caution signals.
	43	19 5	21 4	119	Time lost by caution signals, detained at meeting stations & at Annayanaikur owing to the derailment of 7/45 o'clock p.m. and waited on loco.
	97	12 10	12 29	19	Waited on loco.
	153	20 5	20 42	37	Detained at meeting stations and time lost by driver.
	169	11 45	12 0	15	Waited at Trichy for the arrival of No. 31 mail from Madras.
	179	17 40	17 55	15	Detained at meeting stations.
	219	14 50	15 30	40	Detained at meeting stations, shunting and time lost by caution signals.
	223	16 30	16 45	15	Detained at meeting stations.
	235	20 45	21 34	49	Inwards train late in, shunting and time lost by caution signals.
26	1	17 5	17 30	25	Detained at meeting stations and time lost by caution signals.
	15	10 30	10 46	16	Time lost by caution signals.
	41	13 30	14 0	30	Detained at meeting stations and time lost by caution signals.
	141	4 10	4 49	39	Detained at meeting stations and time lost by driver.
	219	14 50	15 9	19	Detained at meeting stations, shunting and time lost by caution signals.
	235	20 45	21 7	22	Inwards train late in & time lost by caution signals.

Return

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
October 29	234	17 30	18 15	45	Inwards train late in, time lost by caution signals & driver.
30	2	17 55	18 42	47	Detained at meeting stations and time lost by caution signals.
	40	20 25	20 40	15	Time lost by caution signals.
	170	11 40	11 55	15	Detained at meeting stations.
	234	17 30	17 50	20	Inwards train late in and time lost by caution signals.
31	214	12 30	13 15	45	Detained at meeting stations and time lost by caution signals.

Late trains.

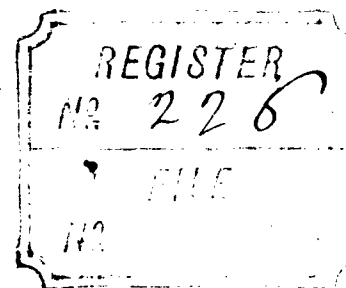
Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					
October 27	13	8 15	8 38	23	Detained at meeting stations.
	15	10 30	10 47	17	Time lost by caution signals.
28	41	13 30	13 54	24	Shunting, detained at meeting stations and time lost by caution signals.
	235	20 45	21 3	18	Inwards train late in, shunting and time lost by caution signals.
	29	1 17	5 17	20	Time lost by caution signals.
	41	13 30	14 11	41	Detained at meeting stations and by Engineering Department at Kidanangalam owing to timber works at 237 miles having been removed, and time lost by caution signals.
	153	20 5	20 41	36	Detained at meeting stations.
	219	14 50	15 20	30	Time lost by caution signals and detained at meeting stations.
	235	20 45	21 33	48	Inwards train late in & time lost by caution signals.
30	1	17 5	17 46	41	Detained at meeting stations and time lost by caution signals.
	15	10 30	10 50	20	Time lost by caution signals and waited on loco.
	41	13 30	14 10	40	Detained at meeting stations and time lost by caution signals.
	169	11 45	12 5	20	Waited at Trichy for the arrival of Reg 31 mail from Madras.
	179	17 40	17 55	15	Detained at meeting stations.
	219	14 50	15 17	27	Detained at meeting stations, shunting and time lost by caution signals.
	235	20 45	21 5	20	Inwards train late in and time lost by caution signals.

Return of

Down trains.

Date.	No. of trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					



FROM
THE AGENT,
South Indian Railway,
Trichinopoly,

TO
THE CONSULTING ENGINEER
FOR RAILWAYS,
Madras.

Dated 16th } January 1895.
Received }

No. 53
ENCLOSURE. /

The undersigned has the honor
to forward herewith the Abstract,
and Return of late trains,
on the South Indian and
Mayavaram-Mudukut, Railway,
for the month of November 1894.

J. H. de Mesquita
Encl. by Book 3 for Agent.
6.1

SOUTH INDIAN RAILWAY.

RETURN OF LATE TRAINS.

Abstract for September 1894.

Description and Number.	LATE MINUTES.						Total minutes late.	Percentage of late trains.	Remarks.
	15 minutes.	Above 15 and not exceeding 30 mts.	Above 30 and not exceeding 60 mts.	Above 60 and not exceeding 90 mts.	Above 90 mts.	Total.			
92, 13462 Madras and Mangalorek — Mail 11.30 to 60	2	3	.	.	.	5	90	8.33	
" 13428 Madras and Sirkanni — Mail to 60	5	1	7	.	.	13	381	21.66	
" 21414 — do and — do — do 60	6	8	5	.	.	19	447	31.66	
25458 Madras to Villupuram and Villupuram to Madras 60	.	.	.	.	.	.	.	.	
" 35456 Beach and Pallavaram — Passenger to 60	.	.	.	.	.	.	.	.	
" 21142 Madras and Pallavaram — do 60	.	.	.	.	.	.	.	.	
Carried over...	360	13	12	12	.	37	918	10.28	

Down trains.	15 mts. late.	30 mts. late.	60 mts. late.	90 mts. late.	In excess of 90 mts. late.	Total in month late.
92, 62 train	.	.	.	.	.	.
" 25	.	.	.	.	.	.
" 14	1	3	1	.	.	5
" 58	.	.	.	.	.	.
" 56	.	.	.	.	.	.
" 212	.	.	.	.	.	.
" 40	1	6	8	.	1	16
" 145	.	1	14	2	.	17
" 2	.	.	15	1	.	16
" 88	.	.	.	.	.	.
" 94	.	.	.	.	.	.
" 90	.	7	.	.	.	7
" 100	.	3	.	.	.	3
" 110	.	.	.	.	.	.
" 214	.	.	.	.	.	.
" 116	.	.	.	.	.	.
" 112	.	.	.	.	.	.
" 144	1	.	.	.	.	1
" 132	.	.	.	.	.	.
" 146	.	1	.	.	.	1
" 156	3	.	.	.	.	3

Return of

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
November 7	2	17 55	18 42	47	Detained at meeting stations and time lost by caution signals.
	145	18 20	18 54	34	Time lost by caution signals and detained at meeting stations.
8	90	21 55	22 15	20	Detained at meeting stations and time lost by caution signals.
	145	18 20	18 54	34	Time lost by caution signals and detained at meeting stations.
9	2	17 55	18 47	52	Detained at meeting stations and time lost by caution signals.
	40	20 25	20 45	20	Detained at meeting stations and time lost by caution signals.
	145	18 20	18 54	34	Detained at meeting stations and time lost by caution signals.
10	2	17 55	19 0	65	Time lost by caution signals and detained at meeting stations.
	145	18 20	18 54	34	Time lost by caution signals and detained at meeting stations.
	234	17 30	17 45	15	Quarried train late in and time lost by caution signals.
11	14	8 10	8 52	42	Detained at meeting stations and time lost by caution signals.

RAILWAY.

Month of November 1894.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
November 4	97	12 10	14 35	145	Stoppage of train at $\frac{182}{15}$ mile between Kannambady & Kannamangalam owing to big boulder having blocked the line, and detained at meeting stations.
5	1	17 5	17 46	41	Detained at meeting stations and time lost by caution signals.
	41	13 30	13 48	18	Detained at meeting stations and time lost by caution signals.
	215	6 25	7 16	41	Waited on loco and detained at meeting stations.
6	1	17 5	17 46	41	Detained at meeting stations and time lost by caution signals.
	15	10 30	11 5	45	Time lost by caution signals and waited on loco.
	41	13 30	13 45	15	Detained at meeting stations and time lost by caution signals.
7	15	10 30	10 54	24	Time lost by caution signals and waited on loco.
	213	23 50	0 9	19	Time lost by caution signals and driver and shunting.
8	31	18 10	18 30	20	Time lost by caution signals and waited on loco.
9	1	17 5	17 25	20	Time lost by caution signals.
	41	13 30	13 52	22	Detained at meeting stations and time lost by caution signals.
	87	21 45	22 2	17	Detained at meeting stations and waited at station for loco and time lost by caution signals.

Return of

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					
November 11	40	20 25	21 13	48	Detained at meeting stations and time lost by Caution signals.
	145	18 20	19 0	40	Detained at meeting stations and time lost by Caution signals.
	220	15 5	15 27	22	Detained at meeting stations.
	234	17 30	18 7	37	Inwards train late in and time lost by Caution signals.
12	2	17 55	18 46	51	Detained at meeting stations and time lost by Caution signals.
	40	20 25	21 13	48	Detained at meeting stations, time lost by Caution signals and waited on loco.
	145	18 20	18 54	34	Detained at meeting stations and time lost by Caution signals.
	234	17 30	17 54	24	Inwards train late in and time lost by Caution signals.
13	14	8 10	8 28	18	Time lost by Caution signals.
	226	22 20	22 43	23	Time lost by Caution signals & shunting.
	234	17 30	17 57	27	Inwards train late in and time lost by Caution signals.
14	2	17 55	18 42	47	Detained at meeting stations and time lost by Caution signals.

RAILWAY.

Month of November 1894.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					
November 9	235	20 45	21 7	22	Inwards train late in and time lost by Caution signals.
10	1	17 5	17 41	36	Detained at meeting stations and time lost by Caution signals.
	31	18 10	18 32	22	Time lost by Caution signals and waited on loco.
	41	13 30	14 4	34	Detained at meeting stations, time lost by Caution signals and driver and waited on loco.
	219	14 50	15 8	18	Detained at meeting stations and time lost by Caution signals.
	235	20 45	21 14	19	Inwards train late in and time lost by Caution signals.
11	1	17 5	17 38	33	Detained at meeting stations and time lost by Caution signals.
	15	10 30	11 10	40	Detained at meeting stations, time lost by Caution signals and waited on loco.
	41	13 30	14 18	48	Detained at meeting stations, time lost by Caution signals & shunting.
	43	19 5	19 25	20	Time lost by Caution signals.
	97	12 10	12 47	37	Time lost by Caution signals and detained at meeting stations.
	153	20 5	20 22	17	Detained at meeting stations.
	219	14 50	15 29	39	Detained at meeting stations and time lost by Caution signals.
	223	16 30	16 48	18	Detained at meeting stations.
	225	20 45	21 22	37	Inwards train late in and time lost by Caution signals.
12	1	17 5	17 46	41	Detained at meeting stations and time lost by Caution signals.

Return of

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					
November 15	2	17 55	18 43	48	Detained at meeting stations and time lost by Caution Signals.
	40	20 25	20 55	30	Detained at meeting stations and time lost by Caution Signals.
	100	10 35	11 2	27	Time lost by driver.
	145	18 20	19 7	47	Time lost by Caution Signals, detained at meeting stations and shunting.
	156	23 45	0 31	46	Detained at meeting station.
	170	11 40	11 56	16	Detained at meeting station.
	234	17 30	18 7	37	Inwards train late in and time lost by Caution Signals.
16	2	17 55	18 42	47	Detained at meeting stations and time lost by Caution Signals.
	40	20 25	21 15	50	Detained at meeting stations and time lost by Caution Signals.
	112	8 45	9 29	44	Detained at meeting station.
	145	18 20	18 54	34	Time lost by Caution Signals and detained at meeting stations.

RAILWAY.

Month of November 1894.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					
November 12	31	18 10	18 25	15	Time lost by Caution Signals and waited on loco.
	41	13 30	14 7	37	Detained at meeting stations and time lost by Caution Signals.
	89	21 45	22 5	20	Detained at meeting stations, time lost by Caution Signals, and waited on loco.
	153	20 5	20 21	16	Detained at meeting stations.
	219	14 50	15 12	22	Detained at meeting stations and time lost by Caution Signals.
	235	20 45	21 11	26	Inwards train late in and time lost by Caution Signals.
13	1	17 5	17 46	41	Detained at meeting stations and time lost by Caution Signals.
	15	10 30	11 8	38	Detained at meeting stations, time lost by Caution Signals and waited on loco.
	31	18 10	18 25	15	Time lost by Caution Signals and waited on loco.
	41	13 30	13 51	21	Detained at meeting stations and time lost by Caution Signals.
	153	20 5	20 21	16	Detained at meeting stations.
	219	14 50	15 5	15	Detained at meeting stations and time lost by Caution Signals.
	235	20 45	21 14	29	Inwards train late in and time lost by Caution Signals.
14	1	17 5	17 25	20	Time lost by Caution Signals.
	13	8 15	8 35	20	Detained at meeting stations.
	15	10 30	10 45	15	Time lost by Caution Signals and waited on loco.

Return of

Down trains.

Date. 1894	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
November 16	170	11 40	12 2	22	Detained at meeting stations.
	234	17 30	18 15	45	Inwards train late in and time lost by Caution signals.
17	145	18 20	18 50	30	Time lost by Caution signals and road side goods.
18	2	17 50	18 42	47	Time lost by Caution signals and detained at meeting stations.
	40	20 25	22 20	115	Detained at meeting stations, time lost by Caution signals and drivers.
	144	0 25	0 40	15	Detained at meeting stations.
	170	11 40	12 20	40	Detained at meeting stations, and stoppage of train at E $\frac{25\frac{1}{2}}$ mile between Elamman & Trichy Jork owing to a man knocked over by engine and taking him to Trichy Jork for medical treatment.
	234	17 30	18 8	38	Inwards train late in and time lost by Caution signals.
19	40	20 25	21 13	48	Detained at meeting stations and time lost by Caution signals.

late trains.

Up trains.

Date. 1894	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
November 14	31	18 10	18 42	32	Time lost by Caution signals and waited on loco.
	41	13 30	13 52	22	Detained at meeting stations and time lost by Caution signals.
	42	17 5	17 21	16	Detained at meeting stations and time lost by Caution signals.
	15	17 5	17 46	41	Detained at meeting stations and time lost by Caution signals.
	15	10 30	10 45	15	Time lost by Caution signals and waited on loco.
	31	18 10	19 7	57	Detained at meeting stations, time lost by Caution signals & waited on loco.
	41	13 30	14 21	51	Detained at meeting stations, time lost by Caution signals & drivers.
	153	20 5	20 26	21	Detained at meeting stations, time lost by Caution signals.
	219	14 50	15 31	41	Detained at meeting stations, shunting and time lost by Caution signals.
	235	20 45	21 23	38	Inwards train late in and time lost by Caution signals.
16	1	17 5	17 46	41	Detained at meeting stations and time lost by Caution signals.
	41	13 30	14 17	47	Detained at meeting stations and time lost by Caution signals.
	153	20 5	20 36	31	Detained at meeting stations.
	213	23 50	0 14	24	Shunting and loading.
	219	14 50	15 21	31	Detained at meeting stations and time lost by Caution signals.
	235	20 45	21 34	49	Inwards train late in and time lost by Caution signals.

Return of

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					
Nov. 19	145	18 20	19 0	40	Time lost by caution signals and shunting.
	234	17 30	17 45	15	Inwards train late in and time lost by caution signals.
20	2	17 55	18 42	47	Detained at meeting stations and time lost by caution signals.
	40	20 25	20 45	20	Detained at meeting stations and time lost by caution signals.
21	2	17 55	18 42	47	Detained at meeting stations and time lost by caution signals.
	40	20 25	20 55	30	Detained at meeting stations and time lost by caution signals.
	234	17 30	17 54	24	Inwards train late in and time lost by caution signals.
22	2	17 55	18 44	49	Detained at meeting stations and time lost by caution signals.
	40	20 25	21 10	45	Detained at meeting stations and time lost by caution signals.
	90	21 55	22 15	20	Detained at meeting stations and time lost by caution signals.

late trains.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					
Nov. 17	1	17 5	17 46	41	Loading, shunting and time lost by caution signals.
	31	18 10	18 25	15	Time lost by caution signals and waited on loco.
18	15	10 30	10 45	15	Time lost by caution signals and waited on loco.
	41	13 30	14 15	45	Detained at meeting stations and time lost by caution signals.
	87	21 45	22 0	15	Detained at meeting stations and time lost by caution signals.
	153	20 5	20 26	21	Detained at meeting stations.
	219	14 50	15 26	36	Detained at meeting stations and time lost by caution signals.
	235	20 50	21 27	37	Detained at meeting stations and time lost by caution signals.
19	1	17 5	17 25	20	Detained at meeting stations and time lost by caution signals.
	31	18 10	18 25	15	Time lost by caution signals and waited on loco.
	41	13 30	14 2	32	Shunting, detained at meeting stations and time lost by caution signals.
	123	2 46	3 15	29	Detained at meeting stations and at Kandamangalam by Customs.
	219	14 50	15 12	22	Detained at meeting stations and time lost by caution signals.
	235	20 45	21 2	17	Inwards train late in and time lost by caution signals.
20	41	13 30	13 45	15	Detained at meeting stations and time lost by caution signals.
21	1	17 5	17 50	45	Detained at meeting stations, time lost by caution signals & passengers.

Return of

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
November 22	145	18 20	19 45	85	Detained at meeting stations and time lost by caution signals & driver. —
	234	17 30	17 58	28	Shunting train late in and time lost by caution signals. —
23	2	17 55	18 42	47	Detained at meeting stations and time lost by caution signals. —
	14	8 10	8 28	18	Time lost by caution signals and waited on loco. —
	145	18 20	18 54	34	Detained at meeting stations and time lost by caution signals. —
24	2	17 55	18 41	46	Detained at meeting stations and time lost by caution signals. —
	14	8 10	8 25	15	Time lost by caution signals and waited on loco. —
	40	20 25	20 49	24	Time lost by caution signals and driver. —
	145	18 20	19 45	85	Time lost by caution signals and detained at meeting stations. —
	170	11 40	12 5	25	Detained at meeting stations. —
	220	15 5	15 35	30	Time lost by caution signals and detained at meeting stations. —

late trains.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
November 21	15	10 30	11 8	38	Time lost by caution signals, waited on loco, and detained at meeting stations. —
	31	18 10	18 25	15	Time lost by caution signals and waited on loco. —
	41	13 30	14 7	37	Detained at meeting stations and time lost by caution signals. —
	219	14 50	15 17	27	Detained at meeting stations and time lost by caution signals. —
22	1	17 5	17 46	41	Detained at meeting stations, time lost by caution signals & driver. —
	15	10 30	10 45	15	Time lost by caution signals. —
	31	18 10	18 45	35	Time lost by caution signals and waited on loco. —
	41	13 30	14 8	38	Shunting, detained at meeting stations and time lost by caution signals. —
	153	20 5	20 21	16	Detained at meeting stations. —
	219	14 50	15 19	29	Detained at meeting stations and time lost by caution signals. —
23	1	17 5	17 27	22	Time lost by caution signals. —
	123	2 46	3 6	20	Shunting, waited on loco and detained at Pandamangalam by customs. —
24	1	17 5	18 25	60	Time lost by caution signals and detained at meeting stations. —
	13	8 15	8 37	22	Detained at meeting stations. —
	15	10 30	10 45	15	Time lost by caution signals. —
	41	13 30	14 40	70	Detained at meeting stations and time lost by driver and caution signals. —
	153	20 5	20 37	32	Detained at meeting stations. —
	169	11 45	12 6	21	Waited at Trichy for the arrival of mail from Madras. —

Return of

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
November 24	234	17 30	18 22	52	Inwards train late in and time lost by caution signals. —
25	2	17 55	18 40	45	Time lost by caution signals and detained at meeting stations. —
90	21	55 22	13 18		Detained at meeting stations and time lost by caution signals. —
234	17	30 17	45 15		Inwards train late in and time lost by caution signals. —
26	2	17 55	18 46	51	Time lost by caution signals and detained at meeting stations. —
14	8	10 8	26 16		Time lost by caution signals and waited on loco. —
100	10	35 10	51 16		Detained at meeting stations and time lost by caution signals. —
145	18	20 18	58 38		Time lost by caution signals and detained at meeting stations. —
27	2	17 55	18 53	58	Time lost by caution signals and detained at meeting stations. —
40	20	25 21	5 40		Detained at meeting stations and time lost by caution signals. —

late trains.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
November 24	219	14 50	15 47	57	Detained at meeting stations and time lost by caution signals. —
	223	16 30	16 56	26	Detained at meeting stations. —
	235	20 45	21 19	34	Inwards train late in, shunting and time lost by caution signals. —
25	13	8 15	8 30	15	Detained at meeting stations. —
	31	18 10	18 26	16	Time lost by caution signals and waited on loco. —
	41	13 30	13 56	26	Detained at meeting stations and time lost by caution signals. —
	43	19 5	19 21	16	Detained at meeting stations and time lost by caution signals. —
	89	21 45	22 0	15	Detained at meeting stations. —
	141	4 10	4 25	15	Shunting. —
	219	14 50	15 7	17	Detained at meeting stations and time lost by caution signals. —
26	1	17 5	17 50	45	Detained at meeting stations and time lost by caution signals. —
	13	8 15	8 30	15	Detained at meeting stations. —
	31	18 10	18 52	42	Detained at meeting stations, time lost by caution signals & waited on loco. —
	41	13 30	13 54	24	Detained at meeting stations and time lost by caution signals. —
	141	4 10	4 25	15	Shunting. —
27	1	17 5	17 50	45	Detained at meeting stations and time lost by caution signals. —
	13	8 15	8 33	18	Detained at meeting stations. —

Return of

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					
November 27	100	10 35	10 57	22	Detained at meeting stations and time lost by caution signals.
	145	18 20	18 54	34	Detained at meeting stations and time lost by caution signals.
	216	7 15	7 33	18	Time lost by caution signals and detained at meeting stations.
	234	17 30	17 54	24	Inwards train late in and time lost by caution signals.
28	40	20 25	20 57	32	Detained at meeting stations and time lost by caution signals.
	90	20 55	22 15	20	Time lost by caution signals and unloading heavy articles.
	145	18 20	19 8	48	Time lost by caution signals and detained at meeting stations.
	234	17 30	18 3	33	Inwards train late in and time lost by caution signals.
29	156	23 45	24 0	15	Waited at Tanforan for the arrival of mail from Taticosui.
	170	11 40	11 55	15	Detained at meeting stations.

FROM

late trains.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					
November 27	15	10 30	11 10	40	Detained at meeting stations, time lost by caution signals & waited on loco.
	41	13 30	14 10	40	Detained at meeting stations and time lost by caution signals.
	219	14 50	15 17	27	Detained at meeting stations and time lost by caution signals.
	235	20 45	21 9	24	Inwards train late in and time lost by caution signals.
28	1	17 5	17 46	41	Detained at meeting stations and time lost by caution signals.
	31	18 10	18 32	22	Time lost by caution signals and waited on loco.
	41	13 30	14 43	73	Detained at meeting stations, shunting time lost by caution signals & drivers.
	153	20 5	20 21	16	Detained at meeting stations.
	219	14 50	15 22	32	Detained at meeting stations, and time lost by caution signals.
	235	20 45	21 2	17	Inwards train late in and time lost by caution signals.
29	1	17 5	17 47	42	Detained at meeting stations and time lost by caution signals.
	43	19 5	19 29	24	Time lost by caution signals.
	89	21 45	22 5	20	Detained at meeting stations and time lost by caution signals.
	141	4 10	4 35	25	Detained at meeting stations and shunting.
30	1	17 5	17 47	42	Detained at meeting stations and time lost by caution signals.
	15	10 30	11 13	43	Time lost by caution signals and waited on loco.

Return of

Down trains.

Date.	No. of trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					
November 30	90	21 55	22 15	20	Detained at meeting stations and time lost by caution signals & driver.
	145	18 20	18 59	39	Time lost by caution signals and detained at meeting stations.
	234	17 30	18 00	30	Inwards train late in and time lost by caution signals.

late trains.

Up trains.

Date.	No. of trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894					
November 30	31	18 10	18 27	17	Time lost by caution signals and waited on loco.
	41	13 30	14 13	43	Shunting, detained at meeting stations and time lost by caution signals.
	153	20 5	20 20	15	Detained at meeting stations.
	215	6 25	6 40	15	Waited on loco.
	219	14 50	15 20	30	Detained at meeting stations and time lost by caution signals.
	235	20 45	21 5	20	Inwards train late in and time lost by caution signals.

TRAFFIC MANAGER'S OFFICE,

Trichinopoly 15 January 1895.

at

[Signature]
Traffic Manager.

641

FROM

THE AGENT,

South Indian Railway.

Trichinopoly,

To

THE CONSULTING ENGINEER

FOR RAILWAYS,

Madras.

Dated 9th } February 1895.
Received }

82 B No. 140
ENCLOSURE. 1

The undersigned has the honor
to forward herewith the abstract,
and Return of late trains,
on the South Indian, and
Mayavaram branches,
Railways, for the month of
December 1894.

J. H. Messinger
for Agent.

la

1 227 of 1895
53 16.1.95
A



SOUTH INDIAN RAILWAY.

ABSTRACT AND RETURN OF LATE TRAINS

for the month of *December* 1894.

SOUTH INDIAN RAILWAY.

• RETURN OF LATE TRAINS.

Abstract for *December* 1894

Description and Number.	LATE MINUTES.						Total minutes late.	Percentage of late trains.	Remarks.
	15 minutes.	Above 15 and not exceeding 30 mts.	Above 30 and not exceeding 60 mts.	Above 60 and not exceeding 90 mts.	Above 90 mts.	Total.			
912/3162 Madras and Gingelputh — Mail 612	1	3	.	.	.	4	77	6.45	
" 154 28 Madras and Tuticorin — Mail 62	2	9	12	.	1	24	826	38.70	
" 316 14 — do — do — do 62	2	4	17	4	1	28	1253	45.16	
254 58 Back to Villupuram & Villupuram to 3 mts 62	.	.	1	.	.	1	40	1.61	
" 354 56 Back and Pallavaram — Passenger 62	.	5	.	.	.	5	104	8.06	
" 211 212 Madras and Pallavaram — do 62	4	.	.	.	.	4	60	6.45	
Carried over...	372	9	21	30	4	2	2360	17.74	

Down trains.	15 mts. late.	30 mts. late.	60 mts. late.	90 mts. late.	In excess of 90 mts. late.	Total in month late.
912 62 train	.	.	.	.	.	.
" 28	.	1	.	.	.	1
" 14	.	.	4	2	1	7
" 58	.	.	1	.	.	1
" 56	.	2	.	.	.	2
" 212	2	.	.	.	.	2
" 40	2	6	8	.	.	16
" 145	.	.	10	2	.	12
" 2	.	.	12	2	.	14
" 88	.	.	.	.	.	.
" 94	.	.	.	.	.	.
" 90	.	.	1	1	.	2
" 100	.	.	.	1	.	1
" 110	.	.	.	.	.	.
" 214	.	.	.	.	.	.
" 116	.	.	.	.	.	.
" 112	.	.	1	1	.	2
" 144	.	.	.	.	.	.
" 132	.	.	.	.	.	.
" 146	.	1	2	.	.	3

ABSTRACT OF LATE TRAINS.

ABSTRACT OF LATE TRAINS.											
Description and Number.	LATE MINUTES.						Total minutes late.	Percentage of late trains.	Remarks.		
	15 minutes.					Total.					
	Above 15 and not exceeding 30 mts.	Above 30 and not exceeding 60 mts.	Above 60 and not exceeding 90 mts.	Above 90 mts.							
Brought forward ...	372	9	21	30	4	2	66	2360	17.74		
92 140 Villupuram and Tiruchirappalli	62	4	9	18	1		32	1172	51.61		
41 145 Mangalam and Tirupattur	62		11	19	2		32	1164	51.61		
42 142 Tirupattur and Tirupattur	62	2	10	14	3		29	1084	46.77		
88 188 Tirupattur and Tirupattur	62										
93 194 do and do	62										
89 190 Villupuram and Tirupattur	62	1	5	3	1		10	317	16.13		
97 100 Villupuram and Tirupattur	62		2	3	1		6	246	9.66		
107 110 Villupuram and Tirupattur	62										
213 214 do and do	62	1					1	29	1.61		
111 116 Tirupattur and Tirupattur	62	2					3	89	4.83		
113 112 do and do	62						2	116	3.22		

Down trains.	15 mts. late.	30 mts. late.	60 mts. late.	90 mts. late.	In excess of 90 mts. late.	Total in month late.
92 156	3	2				5
184	1					1
170		3	1			4
198						
200						
204						
208						
216	2	1				3
220		4				4
218		2				2
226	1	2				3
234		4				4

Up trains.	15 mts. late.	30 mts. late.	60 mts. late.	90 mts. late.	In excess of 90 mts. late.	Total in month late.
92 136	1	3				4
15	2	8	12		1	23
31	2	4	13	2		21
25						
35		3				3
211	2					2

Plat'd on loco account for 284 h, time lost by drivers 164 h, time
Standard gauge by Customs 160 h, and waiting for Foreign Railway

[illegible]

SOUTH INDIAN

Return of late trains for the

Down trains.									
Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.				
1894.									
December	1	145	18 20	19 5	45	Train lost by caution signals, detained at meeting stations and shunting.			
	2	14	8 10	8 50	40	Detained at meeting stations and times lost by caution signals and driver.			
	40	20	25 21	19 54		Detained at meeting stations and times lost by caution signals.			
	170	11	40 12	0 20		Detained at meeting stations.			
	234	17	30 17	48 18		Inwards train late in and times lost by caution signals.			
	3	40	20 25 21	8 43		Detained at meeting stations and times lost by caution signals.			
	220	15	5 15	24 19		Detained at meeting stations and times lost by caution signals.			
	234	17	30 18	2 32		Inwards train late in and times lost by caution signals.			
	4	170	11 40 12	0 20		Detained at meeting stations.			
	234	17	30 17	46 16		Inwards train late in and times lost by caution signals.			

RAILWAY.

Month of December 1894.

Up trains.									
Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of Detention.				
1894.									
December	1	1	17 5	17 46	41	Detained at meeting stations and times lost by caution signals.			
	15	10	30 11	8 38		Detained at meeting stations and times lost by caution signals.			
	31	18	10 19	6 56		Detained at meeting stations and times lost by caution signals.			
	41	13	30 14	3 33		Detained at meeting stations and times lost by caution signals.			
	123	2	46 3	1 15		Detained at meeting stations.			
	219	14	40 15	7 27		Detained at meeting stations and times lost by caution signals.			
	2	1	17 5	17 20	15	Detained at meeting stations and times lost by caution signals.			
	15	10	30 10	50 20		Train lost by caution signals & waited on loco.			
	41	13	30 14	0 30		Detained at meeting stations and times lost by caution signals.			
	89	21	45 22	0 15		Detained at meeting stations and shunting.			
	219	14	50 15	6 16		Detained at meeting stations and times lost by caution signals.			
	3	1	17 5	17 46	41	Detained at meeting stations and times lost by caution signals.			
	31	18	10 19	0 50		Detained at meeting stations and times lost by caution signals.			
	41	13	30 14	21 51		Detained at meeting stations, shunting and loading.			
	89	21	45 22	3 18		Detained at meeting stations.			

Return of

Down trains.

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.	
1894.						
December	5	2	17 55	18 58	63	Time lost by caution signals and detained at meeting stations.
	40	20	25 20	50 25	25	Time lost by caution signals and detained at meeting stations.
	145	18	20 18	57 37	37	Detained at meeting stations.
6	40	20	25 21	0 35	35	Detained at meeting stations and time lost by caution signals.
	145	18	20 18	54 34	34	Detained at meeting stations.
	156	23	45 24	0 15	15	Detained at meeting stations.
	220	15	5 15	25 20	20	Time lost by caution signals and detained at meeting stations.
	226	22	20 22	38 18	18	Detained at meeting stations & shunting.
	234	17	30 18	24 54	54	Inwards train late in and time lost by caution signals.
7	2	17	55 18	40 45	45	Detained at meeting stations and time lost by caution signals.
	14	8	10 8	59 49	49	Detained at meeting stations and time lost by caution signals.

RAILWAY.

Month of December 1894.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.	
1894.						
December	3	153	20 5	20 23	18	Detained at meeting stations.
	169	11	45 12	0 15	15	Waited at Spidly f for the arrival of mail train from Madras.
	219	14	50 15	23 33	33	Detained at meeting stations and time lost by caution signals.
	235	20	45 21	4 19	19	Inwards train late in, shunting and time lost by caution signals.
4	41	13	30 14	4 34	34	Detained at meeting stations and shunting.
	43	17	5 19	43 38	38	Detained at meeting stations, waited on loco and time lost by caution signals.
	219	14	50 15	5 15	15	Detained at meeting stations.
	235	20	45 21	0 15	15	Detained at meeting stations and time lost by caution signals.
5	1	16	35 17	55 80	80	Detained at meeting stations and time lost by caution signals.
	41	13	30 13	55 25	25	Detained at meeting stations.
	123	2	46 3	15 29	29	Shunting, waited on loco, and detained at Kandamangalam by Customs.
6	1	17	5 17	20 15	15	Detained at meeting stations and time lost by caution signals.
	15	10	30 10	46 16	16	Time lost by caution signals and waited on loco.
	31	18	10 18	47 37	37	Waited on loco & time lost by caution signals.
	41	13	30 14	22 52	52	Waited on loco, detained at meeting station and shunting.
	153	20	5 20	41 36	36	Detained at meeting stations.
	169	11	45 12	0 15	15	Waited at Spidly f for the arrival of mail train from Madras.

Return of

Down trains.

Down trains.							
Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.		
1894.	No.	Time	Time	Minutes			
December 7	40	20	25	20	45	20	Detained at meeting stations and time lost by caution signals.
	146	8	5	8	34	29	Detained at meeting stations & passengers
	156	23	45	24	0	15	Detained at meeting stations.
	234	17	30	17	50	20	Inwards train late in and time lost by caution signals.
	268	9	50	10	17	27	Shunting & detained at meeting stations.
8	2	17	55	18	40	45	Detained at meeting stations and time lost by caution signals.
	14	8	10	8	53	43	Shunting, detained at meeting stations and time lost by caution signals.
	40	20	25	21	10	45	Detained at meeting stations and time lost by caution signals.
	145	18	20	19	30	70	Detained at meeting stations & shunting
	220	15	5	15	29	24	Detained at meeting stations and time lost by caution signals.
	226	22	20	22	38	18	Shunting.
9	2	17	55	18	39	44	Detained at meeting stations & time lost by caution signals.

RAILWAY.

Month of December 1894.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.	
1894.						
December	6	219	14 50	15 37	47	Shunting, detained at meeting stations and time lost by caution signals.
		223	16 30	16 46	16	Detained at meeting stations.
		235	20 45	21 25	40	Inwards train late in and time lost by caution signals.
	7	31	18 10	19 10	60	Detained at meeting stations and time lost by Caution signals.
		41	13 30	14 5	35	Detained at meeting stations.
		43	19 5	19 21	16	Detained at meeting stations and time lost by caution signals.
		89	21 45	22 12	27	Detained at meeting stations, passengers and shunting.
		123	2 46	3 19	33	Shunting, waited on loco, and detained at Kandamangalam by customs.
		153	20 5	20 35	30	Detained at meeting stations.
		219	14 50	15 9	19	Detained at meeting stations and time lost by Caution signals.
		235	20 45	21 7	22	Inwards train late in and time lost by caution signals.
	8	1	17 5	17 45	40	Detained at meeting stations and time lost by Caution signals.
		13	8 15	8 32	17	Detained at meeting stations.
		15	10 30	10 50	20	Waited on loco and time lost by Caution signals.
		41	13 30	13 56	26	Detained at meeting stations & loading.
		43	19 5	20 20	75	Detained at meeting stations and time lost by caution signals.
		89	21 45	22 5	20	Detained at meeting stations & passengers.

Return of

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.		
1894.							
December 9	40	20	25	20	55	30	Detained at meeting stations and time lost by caution signals.
	145	18	20	19	1	41	Detained at meeting stations of passengers.
	234	17	30	18	5	35	Inwards train late in and time lost by caution signals.
10	2	17	55	18	40	45	Detained at meeting stations and time lost by caution signals.
	40	20	25	20	45	20	Detained at meeting stations and time lost by caution signals.
	156	23	45	0	5	20	Inwards train late in and time lost by caution signals.
	234	17	30	17	50	20	Inwards train late in and time lost by caution signals.
11	156	23	45	24	0	15	Waited at Tupper for the arrival of mail from Tupper.
12	2	17	55	18	40	45	Detained at meeting stations and time lost by caution signals.
	40	20	25	20	47	22	Detained at meeting stations and time lost by caution signals.

RAILWAY.

Month of December 1894.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.	
1894.						
December	8	97	12 10	12 36	26	Time lost by caution signals and detained at meeting Stations.
		123	2 46	3 6	20	Shunting, waited on loco, and detained at Kandamangalam by Customs.
		179	17 40	17 57	17	Detained at meeting Stations.
		213	23 50	0 19	29	Detained at meeting Stations.
		223	16 30	16 50	20	Detained at meeting Stations.
	9	1	17 5	17 50	45	Detained at meeting Stations and time lost by caution signals.
		31	18 10	18 48	38	Detained at meeting Stations and time lost by Caution signals.
		41	13 30	14 10	40	Shunting, loading and detained at meeting Stations.
		89	21 45	22 20	35	Time lost by drivers, Passengers and detained at meeting Stations.
		123	2 46	3 26	40	Shunting, waited on loco, and detained at Kandamangalam by Customs.
		141	4 10	4 30	20	Detained at meeting Stations.
		153	20 5	20 23	18	Detained at meeting Stations.
		219	14 50	15 20	30	Detained at meeting Stations, Shunting and time lost by caution signals.
	10	1	17 5	17 55	50	Detained at meeting Stations and time lost by caution signals & drivers.
		15	10 30	11 8	38	Detained at meeting Stations and time lost by caution signals.
		31	18 10	18 28	18	Time lost by caution signals.
		41	13 30	13 48	18	Waited on loco and detained at meeting Stations.

Return of

Down trains.

Date. 1894.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
December 12	40				time lost by caution signals.
	90	21 55	22 49	54	Detained at meeting stations, passengers and time lost by driver.
	145	18 20	19 0	40	Passengers, detained at meeting stations and time lost by driver.
	156	23 45	0 5	20	Waited at Tanjore for the arrival of mail train from Tuticorin.
	216	7 15	7 30	15	Shunting and waited on traffic.
15	2	17 55	18 39	44	Detained at meeting stations and time lost by caution signals.
	234	17 30	17 50	20	Inwards train late in and time lost by caution signals.
17	2	17 55	19 0	65	Time lost by caution signals & drivers and detained at meeting stations.
	226	22 20	22 35	15	Detained at meeting stations.
14	145	18 20	18 54	34	Detained at meeting stations & 10 fms.
	234	17 30	17 46	16	Inwards train late in and time lost by caution signals.

late trains.

Up trains.

Date. 1894.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
December 10	97	12 10	12 47	37	Shunting, passengers & detained at meeting stations.
	117	10 50	11 7	17	Waited at Manjachi for the arrival of mail train from Madras.
11	13	8 15	8 31	16	Detained at meeting stations.
	15	10 30	11 12	42	Detained at meeting stations and time lost by caution signals.
	31	18 10	18 27	17	Time lost by caution signals.
	43	19 5	19 37	32	Detained at meeting stations, time lost by caution signals & waited on loco.
	89	21 45	22 20	35	Detained at meeting stations.
	97	12 10	13 1	51	Detained at meeting stations.
	141	4 10	4 30	20	Detained at meeting stations.
12	1	17 5	17 22	17	Detained at meeting stations & time lost by caution signals.
	13	8 15	8 30	15	Detained at meeting stations.
	15	10 30	11 25	55	Detained at meeting stations, time lost by caution signals & waited on loco.
	31	18 10	19 3	53	Detained at meeting stations, time lost by caution signals, & waited on loco.
	97	12 10	12 40	30	Detained at meeting stations, passengers & shunting.
	123	2 46	3 5	19	Detained at meeting stations, shunting and waited on loco.
13	1	17 5	17 25	20	Detained at meeting stations and time lost by caution signals.
	31	18 10	18 33	23	Time lost by caution signals & waited on loco.
	41	13 30	14 0	30	Detained at meeting stations & shunting.
	43	19 5	19 24	19	Time lost by caution signals.
	89	21 45	22 5	20	Detained at meeting stations.

Return of

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.			
1894.								
December	20	40	20	25	21	5	40	Detained at meeting stations, time lost by caution signals & shunting. —
	184	18	15	18	30	15		Waited on loco. —
	21	2	17	55	18	39	44	Detained at meeting stations and time lost by Caution signals. —
	40	20	25	21	10	45		Detained at meeting stations, time lost by caution signals & waited on loco. —
	45	18	20	19	2	42		Detained at meeting stations. —
	220	15	5	15	22	17		Time lost by caution signals and detained at meeting stations. —
	234	17	30	18	10	40		Sum-ado train late in and time lost by caution signals. —
	22	14	8	10	9	25	75	Time lost by caution signals, detained at meeting stations, shunting and passengers. —
	23	2	17	55	18	48	53	Detained at meeting stations, time lost by caution signals & shunting. —

late trains.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.			
1894.								
December	13	123	2	46	3	15	29	Shunting, waited on loco, and detained at Kandamangalam by customs.
	219	14	50	15	7	19		Detained at meeting stations, shunting and time lost by caution signals.
	14	15	10	30	11	10	40	Time lost by caution signals and detained at meeting stations.
	31	18	10	18	27	17		Time lost by caution signals & waited on loco.
	43	19	5	19	21	16		Time lost by caution signals and detained at meeting stations.
	123	2	46	3	21	35		Shunting, waited on loco, and detained at Kandamangalam by customs.
	15	15	10	30	11	8	38	Detained at meeting stations, time lost by caution signals & waited on loco.
	41	13	30	14	20	50		Detained at meeting stations, time lost by caution signals & shunting.
	43	19	5	19	31	26		Time lost by caution signals and detained at meeting stations.
	89	21	45	22	12	27		Detained at meeting stations.
	123	2	46	3	10	24		Shunting, waited on loco, and detained at Kandamangalam by customs.
	219	14	50	15	10	20		Detained at meeting stations, shunting and time lost by caution signals.
	16	15	10	30	10	50	20	Time lost by caution signals & waited on loco.
	41	13	30	13	47	17		Detained at meeting stations.
	17	15	10	30	10	53	23	Waited on loco & time lost by caution signals.
	31	18	10	18	25	15		Time lost by caution signals.
	43	19	5	19	20	15		Time lost by caution signals.
	18	15	10	30	11	8	38	Time lost by caution signals, detained at meeting stations & waited on loco.

Return of

Down trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
December 23	14	8 10	9 57	107	Detained at meeting stations, time lost by caution signals, Passengers and waited on loco.
	28	18 55	19 20	25	Time lost by caution signals and Passengers.
	56	9 50	10 19	29	Detained at meeting stations.
	100	10 35	11 41	66	Detained at meeting stations and
	145	18 20	19 4	44	Detained at meeting stations.
	170	11 40	12 16	36	Detained at meeting stations and
	24	2 17	53 18	44	Detained at meeting stations and time lost by caution signals.
	14	8 10	9 37	87	Detained at meeting stations, time lost by caution signals Passengers.
	40	20 25	20 59	34	Detained at meeting stations, and time lost by caution signals.

late trains.

Up trains.

Date.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
December 18	31	18 10	18 25	15	Time lost by caution signals.
	43	19 5	19 21	16	Time lost by caution signals.
	19	41 13	30 13	53	23 Detained at meeting stations and time lost by caution signals.
	141	4 10	4 26	16	Shunting and waited on loco.
	219	14 50	15 6	16	Detained at meeting stations, Shunting and time lost by caution signals.
	20	15 10	30 10	45	15 Time lost by caution signals.
	31	18 10	18 50	40	Detained at meeting stations, time lost by caution signals & waited on loco.
	41	13 30	13 53	23	Detained at meeting stations.
	43	19 5	19 23	18	Time lost by caution signals & waited on loco.
	123	2 46	3 6	20	Shunting, waited on loco, and detained at Kandamangalam by Customs.
	141	4 10	4 30	20	Shunting & waited on loco.
	169	11 45	12 0	15	Waited at Trichy for the arrival of mail from Madras.
	21	1 17	5 17	42	37 Detained at meeting stations and time lost by caution signals.
	15	10 30	11 10	40	Time lost by caution signals, detained at meeting stations and waited on loco.
	31	18 10	18 48	38	Time lost by caution signals and detained at meeting stations.
	41	13 30	14 19	49	Shunting, detained at meeting stations and time lost by driver.
	153	20 5	20 29	24	Detained at meeting stations.
	219	14 50	15 30	40	Detained at meeting stations, Shunting and time lost by caution signals.
	235	20 45	21 9	24	Inwards train late in, Shunting & time lost by caution signals.

Return of

Down trains.

Date. 1894.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
December	24	58	12 35	13 15	40 Detained at meeting stations.
	112	8	45	10 2	77 Waited at Liphman for the arrival of
	170	11	40	12 0	20 Detained at meeting stations.
25	2	17	55	18 39	44 Detained at meeting stations and
					time lost by caution signals.
	40	20	25	20 46	21 Detained at meeting stations, time
					lost by caution signals and waited
					on loco.
	56	9	50	10 17	27 Detained at meeting stations & passengers
	146	8	5	9 5	60 Waited at Tupper for the arrival of
					mail train from Taticotui.
	216	7	15	7 50	35 Detained at meeting stations.
	218	9	50	10 13	23 Detained at meeting stations.
26	14	8	10	8 55	45 Time lost by caution signals and
					shunting.
	40	20	25	20 40	15 Detained at meeting stations, time
					lost by caution signals and shunting.
	112	8	45	9 24	39 Waited at Liphman for the arrival of

late trains.

Up trains.

Date. 1894.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
December	22	15	10 30	11 20	50 Time lost by caution signals, passengers waited 3
					on loco.
	31	18	10 18	48	38 Time lost by caution signals.
	43	19	5	19 30	25 Detained at meeting stations and time
					lost by caution signals.
23	1	17	5	18 0	55 Detained at meeting stations and time
					lost by caution signals.
	15	10	30	10 47	17 Time lost by caution signals.
	31	18	10 18	52	42 Time lost by caution signals & waited on loco.
	41	13	30	13 50	20 Detained at meeting stations.
	43	19	5	19 23	18 Detained at meeting stations and time
					lost by caution signals.
	111	12	0	12 20	20 Detained at meeting stations.
	123	2	46	3 1	15 Shunting, waited on loco and detained
					at Sandamangalam by Customs.
24	1	17	5	17 46	41 Detained at meeting stations.
	13	8	15	8 44	29 Detained at meeting stations.
	15	10	30	12 35	125 Detained at meeting stations and time
					lost by caution signals.
	31	18	10 19	13	63 Detained at meeting stations and time
					lost by caution signals.
	41	13	30	13 50	20 Detained at meeting stations.
	43	19	5	19 32	27 Detained at meeting stations and time
					lost by caution signals.
	111	12	0	12 51	51 Inwards train late in.
25	1	16	35	18 10	95 Detained at meeting stations and time
					lost by caution signals.
	15	10	30	11 10	40 Detained at meeting stations and time
					lost by caution signals.
	111	12	0	12 18	18 Detained at meeting stations.
26	15	10	30	10 47	17 Time lost by caution signals.

Return of

Down trains.

Date. 1894.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
December 27	40	20 25	20 40	15	Detained at meeting stations, time lost by caution signals and driver.
	146	8 5	8 44	39	Waited at Tanjore for the arrival of mail train from Tuticorin.
29	145	18 20	19 22	62	Detained at meeting stations and shunting.
30	2	17 55	18 44	49	Detained at meeting stations and time lost by caution signals.
	145	18 20	19 2	42	Detained at meeting stations and shunting.
212	19	45 20	0 15		Inwards train late in.
31	2	17 55	18 40	45	Time lost by caution signals and detained at meeting stations.
	40	20 25	21 20	55	Detained at meeting stations and time lost by caution signals.
	90	21 55	23 1	66	Detained at meeting stations and time lost by driver.
	145	18 20	19 2	42	Detained at meeting stations and time lost by caution signals.

late trains.

Up trains.

Date. 1894.	No. of Trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
December 26	31	18 10	19 5	65	Detained at meeting stations, time lost by caution signals and driver and waited on loco.
	97	12 10	12 46	36	Detained at meeting stations and shunting.
27	1	17 5	17 25	20	Detained at meeting stations, waited on loco and time lost by caution signals.
	15	10 30	11 8	38	Time lost by caution signals, waited on loco and detained at meeting stations.
	31	18 10	19 0	50	Detained at meeting stations, time lost by caution signals, and waited on loco.
	41	13 30	13 50	20	Detained at meeting stations.
	43	19 5	19 23	18	Time lost by caution signals.
28	15	10 30	10 46	16	Time lost by caution signals and waited on loco.
	31	18 10	18 45	35	Time lost by caution signals and waited on loco.
29	15	10 30	11 10	40	Detained at meeting stations, time lost by caution signals and waited on loco.
	31	18 10	18 47	37	Time lost by caution signals and detained at meeting stations.
	35	18 38	18 54	16	Detained at meeting stations.
30	15	10 30	10 45	15	Time lost by caution signals.
	35	18 38	18 54	16	Detained at meeting stations.
	43	19 5	19 20	15	Time lost by caution signals and waited on loco.
	211	20 50	21 5	15	Detained at meeting stations.
31	1	17 5	17 46	41	Detained at meeting stations and time lost by caution signals.
	35	18 38	18 54	16	Detained at meeting stations.
	41	13 30	14 5	35	Detained at meeting stations as loco and shunting.
	211	20 50	21 5	15	Inwards train late in.

Manag

Return of

Down trains.

Date.	No. of trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
December 31	212	19 45	20 0	15	Inwards train late in.
	216	7 15	7 30	15	Detained at meeting stations.
	234	17 30	17 54	24	Inwards train late in and time lost by caution signals.

The Madras Railway train arrived at Sullipadi late on 7 days, 4 days under the 5th. The Madras Railway train arrived at Sullipadi late on 2 days, 1 day under the 5th. The Madras Railway train arrived at Sullipadi late on 1 day, 1 day under the 5th. The Madras Railway train arrived at Sullipadi late on 1 day, 1 day under the 5th.

TRAFFIC MANAGER'S OFFICE,
Trichinopoly, 8th February 1895.

gto

late trains.

Up trains.

Date.	No. of trains.	Proper time of arrival.	Actual time of arrival.	Late minutes.	Cause of detention.
1894.					
December 31	215	6 25	7 5	40	Waited at Mayavaram for the arrival of mail train from Madras.
	219	14 50	15 14	24	Detained at meeting stations, shunting and time lost by caution signals.

The Madras Railway train arrived at Sullipadi late on 7 days, 4 days under the 5th. The Madras Railway train arrived at Sullipadi late on 2 days, 1 day under the 5th. The Madras Railway train arrived at Sullipadi late on 1 day, 1 day under the 5th. The Madras Railway train arrived at Sullipadi late on 1 day, 1 day under the 5th.

[Signature]
Traffic Manager.

From

THE AGENT AND MANAGER,
M. R. Co.

To

*The Consulting Engineer
for Railways,
Madras.*

Dated 10th January 1895
Received

No. *R22*
25

The undersigned has the honor to forward
herewith *the Return of Late
trains for the month of
October 1894.*

[Signature]

[Signature]

Agent and Manager.