Public Works (1899) Department.

RAILWAY BRANCH.

G.O., No. 949. Ry

DATED 25th August 1899

Book 40 2

Rec'd

[Despatch Abstract.]

Late Trains, S. I. Ry.

Recording, with remarks, the Statement of —, including Manaparam-Muttupet and Peralam-Karaikkal Sections for the Quarter ended the 30th June 1899.

Indexed

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RAILWAY.

Government {1899} of Madras.

PUBLIC WORKS.

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G.O., No. 949 Ry., 25th August 1899.

AUGUST.

Late Trains, South Indian Railway

Recording, with remarks, the statement of —, including Mayavaram-Mutupet and Peralam-Karaikkal sections for the quarter ended the 30th June 1899.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following papers :—

From—The Agent, South Indian Railway.
To—The Consulting Engineer for Railways, Madras.
Dated—Trichinopoly, 8th June 1899, No. T./1282–8.

From—The Agent, South Indian Railway.
To—The Consulting Engineer for Railways, Madras.
Dated—Trichinopoly, 7th July 1899, No. T./1282–8.

From—The Agent, South Indian Railway.
To—The Consulting Engineer for Railways, Madras.
Dated—Trichinopoly, 8th August 1899, No. T./1282–8.

Statement of late trains on the South Indian Railway, including Mayavaram-Mutupet and Peralam-Karaikkal sections for the quarter ended the 30th June 1899.

STATEMENT of late trains on the South Indian Railway, including Mayavaram-Mutupet and Peralam-Karaikkal Sections, for the quarter ended the 30th June 1899.

No.	Description.	April 1899. Number of trains.	April 1899. Late (minutes). 15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.	April 1899. Total minutes late.	April 1899. Percentage of late trains.	May 1899. Number of trains.	May 1899. Late (minutes). 15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.	May 1899. Total minutes late.	May 1899. Percentage of late trains.	June 1899. Number of trains.	June 1899. Late (minutes). 15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.	June 1899. Total minutes late.	June 1899. Percentage of late trains.	Average for the quarter.
15 & 36	Madras to Chingleput and Chingleput to Madras (Passenger and Mixed)	60	2	..	..	..	..	2	38	3·33	62	7	..	..	..	..	7	147	11·66	62	1	..	..	..	..	1	25	1·67	8·72
	Beach (Passenger and Mail)	30	..	..	..	..	..	..	..	..	31	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	10·43
17	Beach to Madras .. (Mail)	60	1	2	..	..	..	4	152	6·67	62	14	2	1	..	..	22	714	41·66	62	2	..	..	..	..	2	55	3·33	25·14
19 & 38	Madras and Tuticorin ..	60	..	..	..	..	..	..	..	..	62	7	..	..	..	..	7	147	11·66	62	1	..	..	..	..	1	25	1·67	10·31
57 & 24	Madras to Tuticorin and Tuticorin to Madras Beach .. (Passenger)	60	..	6	..	..	..	7	250	11·66	62	23	10	1	..	..	34	1,805	48·33	62	16	3	..	..	..	19	714	41·66	1·65
		30	1	1	..	..	..	2	35	6·67	31	10	1	..	..	..	11	111	8·33	62	3	..	..	..	..	3	95	8·33	7·50
27	Beach to Madras .. (Do.)	60	..	..	..	..	..	..	..	..	62	1	..	..	..	..	1	15	1·67	62	..	..	..	..	..	..	..	..	..
		60	1	2	1	..	..	4	95	7·92	62	14	2	..	..	..	16	61	5·00	62	2	..	..	..	..	2	58	3·33	2·71
33 & 45	Beach and Madras .. (Mixed)	60	..	1	..	..	..	1	22	1·67	62	4	..	..	..	..	4	138	11·66	62	1	..	..	..	..	1	25	1·67	27·20
37 & 22	Beach and Chingleput .. (Passenger)	60	8	3	..	..	..	11	237	18·33	62	3	1	..	..	..	4	98	8·33	62	1	..	..	..	..	1	25	1·67	21·82
43	Beach to Pallavaram .. (Do.)	52	1	..	..	..	..	1	30	2·50	62	3	1	..	..	..	4	30	2·50	62	1	..	..	..	..	1	25	1·67	2·09
51 & 8	Beach to Madura and Madura to Madras .. (Do.)	48	..	..	..	..	..	..	..	..	62	1	..	..	..	..	1	5	·41	62	..	..	..	..	..	..	..	..	..
		60	..	..	..	..	..	..	..	..	62	2	..	..	..	..	2	50	1·67	62	1	..	..	..	..	1	25	1·67	1·25
55 & 18	Beach and Pallavaram .. (Do.)	60	..	..	..	..	..	..	..	..	62	1	1	..	..	..	2	79	3·22	60	..	..	..	..	..	..	..	..	..
59 & 20	Do. .. (Do.)	45	..	..	..	..	..	..	..	..	62	14	4	..	..	..	18	342	22·58	60	8	11	..	..	..	19	683	41·66	3·22
67 & 56	Madras and Pallavaram .. (Do.)	60	1	..	..	..	..	1	15	1·67	62	1	..	..	..	..	1	15	1·67	60	..	5	..	..	..	5	93	1·67	1·61
69 & 50	Madras to Pallavaram and Pallavaram to Madras Beach .. (Mixed)	60	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	60	8	10	4	..	..	22	183	6·45	17·74
																				60	4	5	1	..	..	10	124	12·90	48·55
7 & 12	Villupuram and Trichinopoly Junction .. (Do.)	60	3	3	1	..	..	7	147	11·66	62	4	2	..	..	..	6	342	22·58	60	1	2	..	..	..	3	15	1·61	1·61
77 & 82	Renigunta and Tirupati West .. (Do.)	60	..	..	..	..	..	..	..	..	62	1	1	..	..	..	2	79	3·22	60	..	..	..	..	..	..	..	..	..
71 & 72	Renigunta and Pondicherry .. (Do.)	60	..	17	5	..	..	25	1,805	41·66	62	14	2	..	..	..	16	1,699	48·55	60	..	..	..	..	..	..	..	..	17·74
81 & 80	Gudur and Pondicherry .. (Do.)	60	..	6	9	8	..	29	1,111	48·33	62	27	1	..	..	..	28	1,699	48·55	60	..	..	..	..	..	..	..	..	48·55
85 & 92	Dharmavaram and Pakala .. (Do.)	60	..	4	1	..	..	5	111	8·33	62	1	..	..	..	..	1	30	1·61	60	..	..	..	..	..	..	..	..	1·61
99 & 102	Chingleput and Conjeeveram. (Do.)	60	1	2	..	..	..	3	15	1·67	62	4	..	..	..	..	4	83	6·45	60	1	2	..	..	..	3	15	1·61	1·61
101 & 98	Chingleput and Arkonam .. (Do.)	60	1	6	..	..	..	7	138	11·66	62	2	..	..	..	..	2	61	5·00	62	..	..	..	..	..	..	..	..	..
103 & 96	Chingleput and Conjeeveram. (Do.)	60	1	4	..	..	..	5	98	8·33	62	1	3	..	..	..	4	93	6·45	60	1	2	..	..	..	3	15	1·61	1·61
119 & 130	Mayavaram to Peralam and Mayavaram to Negapatam and Mutupet .. (Do.)	60	1	4	..	..	..	5	98	8·33	62	1	3	..	..	..	4	93	6·45	60	1	2	..	..	..	3	15	1·61	1·61
		60	2	..	..	..	..	2	30	3·33	62	3	1	..	..	..	4	183	12·90	60	2	2	..	..	..	4	60	6·67	4·84
123 & 128	Mayavaram and Mutupet .. (Do.)	60	2	..	..	..	..	2	237	18·33	62	4	1	..	..	..	5	124	11·29	60	4	5	..	..	..	9	237	18·33	11·29
125 & 124	Do. .. (Do.)	60	4	5	..	..	..	9	101	16·67	62	2	..	..	..	..	2	15	1·67	60	1	2	..	..	..	3	32	3·22	3·22
131	Mayavaram to Negapatam .. (Mixed and Mail)	30	..	..	..	..	..	..	..	..	62	1	1	..	..	..	2	32	3·22	60	1	2	..	..	..	3	15	3·22	3·22
133 & 132	Negapatam and Tanjore .. (Mail)	60	1	2	1	..	..	4	93	6·67	62	1	1	..	..	..	2	32	3·22	60	1	2	..	..	..	3	15	3·22	3·22
		30	..	..	..	..	..	..	..	..	31	3	4	1	..	..	8	183	11·29	60	1	6	..	..	..	7	129	11·29	8·21
	Do. .. (Mixed)	60	1	3	..	..	..	4	69	6·67	62	2	8	1	..	..	11	255	17·74	60	1	6	..	..	..	7	129	11·29	13·69
144	Do. .. (Do.)	60	2	5	..	..	..	7	160	11·66	62	2	..	..	..	..	2	44	3·06	30	..	1	..	..	..	1	30	3·33	3·33
139 & 136	Do. .. (Passenger)	30	..	2	..	..	..	2	44	6·67	31	..	..	..	..	..	..	..	..	30	..	..	..	..	..	..	..	..	..
135 & 140	Do.	60	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	60	..	..	..	..	..	..	..	..	..
142																													

Statement of late trains on the South Indian Ry., including Mayavaram-Mutupet and Peralam-Karaikkal Sections, for the quarter ended the 30th June 1899—*cont.*

No.	Description.	April 1899.												May 1899.												June 1899.												Average for the quarter.
		Number of trains.	Late (minutes).							Total minutes late.	Percentage of late trains.	Number of trains.	Late (minutes).							Total minutes late.	Percentage of late trains.	Number of trains.	Late (minutes).							Total minutes late.	Percentage of late trains.									
			15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.				15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.				15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.											
155 & 164	Trichinopoly Junction and Erode (Mail and Mixed.)	60	..	1	..	..	..	1	20	1·67	62	..	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	..	0·56
163 & 152	Do. (Do.)	60	1	9	2	..	..	12	302	20·00	62	3	12	..	..	..	15	455	30·65	62	62	19	4	..	..	..	23	262	20·00	23·55
173 & 174	Do. (Passenger)	60	3	3	1	..	..	7	152	11·66	62	3	2	..	..	..	5	122	9·68	62	62	6	1	..	..	..	7	188	15·00	12·11
177 & 178	Maniyachi and Tinnevelly .. (Mail)	60	..	..	..	..	..	..	..	..	62	1	..	..	..	..	1	35	3·22	62	62	2	..	..	..	..	2	40	3·33	2·18
183 & 186	Do. .. (Mixed)	60	..	..	..	..	..	..	..	..	62	1	1	..	..	..	2	91	8·06	62	62	5	1	..	..	..	6	165	15·00	10·46
179 & 182	Do. .. (Do.)	60	..	..	..	..	..	..	..	..	62	4	1	..	..	..	5	20	1·61	62	62	1	1	..	..	..	2	61	3·33	2·20
193 & 190	Karaikkal and Peralam .. (Do.)	60	4	1	..	..	..	5	78	8·33	62	1	4	..	..	..	5	418	29·03	62	62	18	1	..	..	..	19	213	16·67	21·90
30 & 31	Madras and Cuddalore Old Town (Do.)	60	..	1	..	..	..	1	75	1·67	62	..	1	..	..	..	1	472	27·42	62	62	17	2	..	..	..	19	261	11·66	18·58
63 & 44	Chingleput and Arkonam. (Passenger)	60	3	8	1	..	..	12	238	20·00	62	..	4	1	..	..	5	179	14·51	60	62	9	..	..	..	..	9	187	11·66	10·39
191 & 194	Karaikkal to Mayavaram and Peralam to Karaikkal .. (Mixed)	60	..	10	..	..	..	10	165	16·67	62	..	4	1	..	..	5	179	14·51	60	62	9	..	..	..	..	9	187	11·66	10·39	11·48
	Total ..	2,170	34	128	30	12	8	212	6,316	9·77	2,247	72	190	38	14	7	321	8,769	14·28	2,174	2,247	179	40	146	27	6	7	226	6,662	10·39	11·48							

P. ASHWORTH, Captain, R.E.,
for Consulting Engineer for Railways.

Madras,
17th August 1899.

Order—No. 949 Ry., dated 25th August 1899.

Recorded.

2. During the quarter under review 11·48 per cent. of all trains ran late showing an increase over the corresponding quarter of 1898, in which the percentage was 7·50. The increase was mainly due to the reduction of speed enforced on bridges at 92/6, 105/0 and 124/0 on account of cross-sleepering and on the diversion at 214/10 miles. The late running of these trains interfered with other trains at crossing stations.

3. The trains chiefly at fault were :—

Madras and Tuticorin (Mail).
Beach and Madura (Passenger).
Villupuram and Trichinopoly junction (Mixed).
Renigunta and Pondicherry (Mixed).
Gudur and Pondicherry (,,)
Chingleput and Arkonam (,,)
Chingleput and Conjeeveram (,,)
Mayavaram and Mutupet (,,)
Negapatam and Tanjore (,,)
Trichinopoly junction and Erode (Mail and Mixed).
,, (Passenger).
Madras and Cuddalore Old Town (Mixed).
Chingleput and Arkonam (Passenger).

(True Extract.)

Francis J. E. Spring,
Joint Secretary.

To the Agent, South Indian Railway.
,, Consulting Engineer for Railways.

Exd. T. K. Narayana Aiyangar.

SOUTH INDIAN 8766

CONSULTING ENGINEER FOR RAILWAYS RECEIVED 9 JUN. 1899 MADRAS

2964 9-6-99

FROM

THE Ag. AGENT,

South Indian Railway,

Trichinopoly.

To

THE CONSULTING ENGINEER

FOR RAILWAYS,

Madras.

Dated 8th June 1899

Received 18

No. T | 12-82/8

ENCLOSURE. 1

The undersigned has the honor to forward herewith an Abstract, and Return of late trains on the South Indian Railway, including the Mayaveram Mutupet and Peralam Karaikkal Railways for the month of April 1899.

for Ag. Agent.

Mad.

SOUTH INDIAN RAILWAY
8766
AGENT
7.6.99

F. 1 2964 '99
1282 8-6-99
A

949 B

SOUTH INDIAN RAILWAY.

including Mayavaram – Mutupet & Peralam – Karaikkal sections.

ABSTRACT AND RETURN OF LATE TRAINS

for the month of April *1899.*

SOUTH INDIAN RAILWAY.

RETURN OF LATE TRAINS.

Abstract for April *1899.*

Description and Number.		LATE MINUTES. 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.	Total minutes late.	Percentage of late trains.	Remarks.
15+36 Madras to Chingleput & Chingleput to Madras B/Exp	60	.	2	.	.	.	2	38	3.33	
17 Madras Beach to Madras Exp	Exp	30	.	.	.	.	.	.	.	.
19+38 Madras and Tuticorin	Mail	60	1	2	.	.	1	4	152	6.67
57+24 Madras to Tuticorin & Tuticorin to Madras Beach	do	60	.	6	.	.	1	7	250	11.66
27 Beach to Madras Exp	Exp	30	1	1	.	.	.	2	35	6.67
33+48 Beach and Madras	do	60	.	1	.	1	.	2	95	3.33
37+22 Beach and Chingleput	Mail	60	.	1	.	.	.	1	22	1.67
43 Beach to Callavaram	Mail	5	.	.	.	.	.	.	.	.
51+8 Beach to Madras & Madura to Madras Exp	do	60	2	17	4	2	.	25	683	41.66
Carried over		425	4	30	4	3	2	43	1275	10.12

Down trains.	15 mts. late.	30 mts. late.	60 mts. late.	90 mts. late.	In excess of 90 mts. late.	Total in month late.
No. 36 train	.	.	.	.	.	.
" 38	1	.	.	.	.	1
" 24	.	6	.	.	.	6
" 48	.	1	.	.	.	1
" 22	.	.	.	.	.	.
" 8	.	10	.	2	.	12
" 18	.	.	.	.	.	.
" 20	.	.	.	.	.	.
" 56	.	.	.	.	.	.
" 50	.	.	.	.	.	.
" 30	2	1	1	.	.	4
" 12	3	3	1	.	.	7
" 82	.	.	.	.	.	.
" 72	.	16	8	.	.	24
" 80	.	6	9	8	6	29
" 92	.	2	1	.	.	3
" 44	.	8	.	.	.	8
" 102	.	.	.	.	.	.
" 98	1	1	.	.	.	2
" 96	1	6	.	.	.	7
" 130	1	4	.	.	.	5
" 128	.	.	.	.	.	.

ABSTRACT OF LATE TRAINS.

Description and Number.			Late Minutes. 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.	Total minutes late.	Percentage of late trains.	Remarks.
Brought forward ...		425	4	30	4	3	2	43	1275	10·12	
8 Beach and Pallavaram	Pass	50	.	.	.	.	.	.	.	.	
0 do and do	do	45	.	.	.	.	.	.	.	.	
6 Madras and Pallavaram	do	60	1	.	.	.	.	1	15	1.67	
0 Madras to Pallavaram & Pallavaram to Beach	Mixed	60	.	.	.	.	.	.	.	.	
Madras and Cuddalore J	do	60	3	8	1	.	.	12	238	20.00	
Villupuram and Trichy J	do	60	3	3	1	.	.	7	147	11.66	
32 Renigunta and Tiruputa tuck	do	60	.	.	.	.	.	.	.	.	
92 do and Pondicherry	do	60	.	17	8	.	.	25	714	41.66	
80 Tindivanam and do	do	60	.	6	9	8	6	29	1895	48.33	
92 Dharmavaram and Pakala	do	60	.	4	1	.	.	5	111	8.33	
44 Guntakal and Arkonam	Pass	60	.	10	.	.	.	10	185	16.67	
102 do and Conjeeveram	Mixed	60	1	.	.	.	.	1	15	1.67	
98 do and Arkonam	do	60	1	2	.	.	.	3	61	5.00	
3 & 96 do and Conjeeveram	do	60	1	6	.	.	.	7	138	11.66	
99 & 130 Mayavaram to Peralam & Negapatam to Mayavaram	do	60	1	4	.	.	.	5	98	8.33	
23 & 128 do and Kuttalam	do	60	2	.	.	.	.	2	30	3.33	
25 & 124 do and do	do	60	4	5	2	.	.	11	237	18.33	
131 do to Negapatam	do	30	.	5	.	.	.	5	101	16.67	
133 & 132 Negapatam and Tanjore	Mixed	60	1	2	1	.	.	4	93	6.67	
144 Tanjore to Negapatam	Mail	30	.	.	.	.	.	.	.	.	
139 & 136 Negapatam and Tanjore	Mixed	60	1	3	.	.	.	4	69	6.67	
135 & 140 do and do	do	60	2	5	.	.	.	7	160	11.66	
142 do to Tanjore	Pass	30	.	2	.	.	.	2	44	6.67	
155 & 164 Trichy J and Erode	Mail & Mixed	60	.	1	.	.	.	1	20	1.67	
163 & 152 do and do	Mail & Mixed	60	1	9	2	.	.	12	302	20.00	
173 & 174 do and do	Pass	60	3	3	1	.	.	7	152	11.66	
177 & 178 Mannargudi and Tiruvarur	Mail	60	.	.	.	.	.	.	.	.	
183 & 186 do and do	Mixed	60	.	.	.	.	.	.	.	.	
179 & 182 do and do	do	60	4	1	.	.	.	5	78	8.33	
191 & 194 Karaikkal to Nagavaram & Peralam to Karaikkal	do	60	1	2	.	.	.	3	63	5.00	
193 & 190 Karaikkal and Peralam	do	60	.	.	.	1	.	1	75	1.67	
Total ...		2170	34	128	30	12	8	212	6316	9·77	

Register of Pakala — 1000 trains dealt to the 1st Class Station from this Station for the month of [illegible] 1000 trains dealt to the 2nd Class Station for the month of [illegible] 1000 trains dealt to the 3rd Class Station for the month of [illegible]

Register of Pakala — 1000 trains dealt to the 1st Class Station for the month of [illegible] 1000 trains dealt to the 2nd Class Station for the month of [illegible] 1000 trains dealt to the 3rd Class Station for the month of [illegible]

Down trains.	15 mts. late.	30 mts. late.	60 mts. late.	90 mts. late.	In excess of 90 mts. late.	Total in month late.
No. 134 train	.	2	.	.	.	2
" 132	.	1	1	.	.	2
" 144	.	.	.	.	.	.
" 136	1	.	.	.	.	1
" 140	1	2	.	.	.	3
" 164	.	.	.	.	.	.
" 152	1	9	2	.	.	12
" 174	2	3	.	.	.	5
" 178	.	.	.	.	.	.
" 186	.	.	.	.	.	.
" 182	2	1	.	.	.	3
" 194	1	1	.	.	.	2
" 190	.	.	.	1	.	1
Up trains.						
No. 15	.	2	.	.	.	2
" 17	.	.	.	.	.	.
" 19	.	2	.	.	1	3
" 57	.	.	.	.	1	1
" 27	1	1	.	.	.	2
" 33	.	.	.	1	.	1
" 37	.	1	.	.	.	1
" 43	.	.	.	.	.	.
" 51	2	7	4	.	.	13
" 55	.	.	.	.	.	.
" 59	.	.	.	.	.	.
" 67	1	.	.	.	.	1
" 69	.	.	.	.	.	.
" 31	1	7	.	.	.	8
" 7	.	.	.	.	.	.
" 77	.	.	.	.	.	.
" 71	.	1	.	.	.	1
" 81	.	.	.	.	.	.
" 85	.	2	.	.	.	2
" 63	.	2	.	.	.	2
" 99	1	.	.	.	.	1
" 101	.	1	.	.	.	1
" 103	.	.	.	.	.	.
" 119	.	.	.	.	.	.
" 123	2	.	.	.	.	2
" 125	4	3	2	.	.	9
" 131	.	5	.	.	.	5
" 133	1	1	.	.	.	2
" 139	.	3	.	.	.	3
" 135	1	3	.	.	.	4
" 142	.	2	.	.	.	2
" 155	.	1	.	.	.	1
" 163	.	.	.	.	.	.
" 173	1	.	1	.	.	2
" 177	.	.	.	.	.	.
" 183	.	.	.	.	.	.
" 179	2	.	.	.	.	2
" 191	.	1	.	.	.	1
" 193	.	.	.	.	.	.

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for April 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL					CAUSES OF DETENTION.										21		
						Detention on account of Traffic.		Detention on Loco. account.					Detention on Engineering account.		Miscellaneous.								
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	Total detention.		Remarks.
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
April	30 Mixed	Cuddalore Jn	Madras		15	5										17						22	
	51 Pass	Madras Beach	Madura		18	5	3									28			25			36	
	72 Mixed	Pondicherry	Renigunta		28		3												30			28	
	80 "	do	Pudur		51		18	7								8						55	
2	30 "	Cuddalore Jn	Madras		15	11	2															21	
	80 "	Pondicherry	Pudur		36	5	6	7											19			37	
	123 "	Mayavaram	Mutupet		15		7									14						21	
	125 "	do	do		15		15															15	
	192 Mail	Erode	Trichy Jn		15											17			5			17	
3	24 Mail	Tuticorin	Madras Beach		19											9						31	
	72 Mixed	Pondicherry	Renigunta		33		3					14	3			17			25			45	
	80 "	do	Pudur		27		2	8											19			44	
	124 "	Mutupet	Mayavaram		17		7															17	
	125 "	Mayavaram	Mutupet		43	40	3				15					10						43	
	131 "	do	Negapatam		24		9															28	
	140 "	Tanjore	do		30		7									19						30	
	142 Pass	Negapatam	Tanjore		20													23				27	
	194 Mixed	Peralam	Karaikkal		15	-												27				15	
4	80 "	Pondicherry	Pudur		23	6	7											15				30	
	96 "	Tanjore	Mutupet		20														17			20	
	125 "	Mayavaram	Mutupet		25		25									20						25	
	51 Pass	Madras Beach	Madura		36	5		10													1	39	
5	57 Mail	Madras	Tuticorin	1	48			3								27		57			2	4	
	72 Mixed	Pondicherry	Renigunta		25		9									43			25			34	
	80 "	do	Pudur	1	0	16	26					75	3								1	12	
	125 "	Mayavaram	Mutupet		15		25									3	10		17			25	
	131 "	do	Negapatam		21		5															21	
	132 Mail	Tanjore	do		20											16						20	
	133 Mixed	Negapatam	Tanjore		21	30												20				30	
	136 "	Tanjore	Negapatam		15																	15	
	139 "	Negapatam	Tanjore		18		13											15				18	
	140 "	Tanjore	Negapatam		19		4											5				19	
																		15					

N. B.—When the "Total time late at destination" is less than the sum of the detention, it is to be understood that the difference was made up on the road.

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for April 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

PRINCIPAL CAUSES OF DETENTION.

1	2	3	4	5		Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.						21		
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	Total detention.		Remarks.
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
April	5 142 Pasr	Nagapatam	Tanjore		24															24	
	6 19 Mail	Madras	Tuticorin		20									20						36	
	44 Pasr	Arkonam	Chingleput		17		7										17			17	
	72 Mixed	Pondichery	Villupuram		23								6				20			23	
	80 "	do	Trichy	1	44		31	3											2	14	
	124 "	Mambalam	Nagavaram		20		3								28		45			21	
	125 "	Nagavaram	Mambalam		32		7							30						37	
	135 "	Nagapatam	Tanjore		27		5							8						32	
	139 "	do	do		18		5									25				39	
	174 Pasr	Erode	Trichy J.		20											34				18	
	190 Mixed	Peralam	Karaikkal	1	15											13				20	
	194 "	do	do		20									20					1	15	
7	72 Mixed	Pondichery	Villupuram		23		3									75				20	
	80 "	do	Trichy		54	6	4									20				23	
	125 "	Nagavaram	Mambalam		20	3	17										20		1	2	
	131 "	do	Nagapatam		20		8							12			52			20	
	152 Mail	Erode	Trichy J.		30										45					20	
8	44 Pasr	Arkonam	Chingleput		17												17			45	
	72 Mixed	Pondichery	Villupuram		22		5										20			17	
	80 "	do	Trichy	3	20	3	3	3		158							42		3	25	
	152 Mail	Erode	Trichy J.		22											30				29	
	155 do	Trichy J.	Erode		20		5													23	
9	8 Pasr	Madura	Madras B.		21		22							18						26	
	31 Mixed	Madras	Cuddalore		17	10	5							4						29	
	72 "	Pondichery	Villupuram		21									14			30			30	
	80 "	do	Trichy		41		2	10									32			54	
	152 Mail	Erode	Trichy J.		40											10				51	
10	15 Pasr	Madras	Chingleput		22									6	45					23	
	31 Mixed	Madras	Cuddalore		17	5								23						37	
	37 "	Beach	Chingleput		22		3							32						22	
	44 Pasr	Arkonam	do		22									19			22			22	
	72 Mixed	Pondichery	Villupuram		50		5	43									15		1	43	
													40								

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SOUTH INDIAN RAILWAY CO., LD.

Late train statement for April 1897 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

PRINCIPAL CAUSES OF DETENTION.

1	2	3	4	5		Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.						21		
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	Total detention.		Remarks.
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
April	10 80 Pass	Pondicherry	Tuticorin		30	5	10	4	-	-						7	18	-	45	-	1	39	
	99 "	Chingleput	Tanjore		15	7	10	-	-	-	10											17	
	11 12 Pass	Trichy J	Villupuram		15	10	-	-	-	-								10				25	
	30 "	Cuddalore	Madras		27	4	5	18	-	-			5			3						39	
	44 Pass	Arkonam	Chingleput		17	-	-	-	-	-									17			17	
	72 Pass	Pondicherry	Villupuram		18	-	-	2	-	-	9								10			43	
	80 "	do	Tuticorin	1	2	5	26	-	-	-						31					1	8	
	123 "	Nagavaram	Guntupet		15	-	-	-	-	-							20		17				
	152 Mail	Erode	Trichy J		30	-	-	-	-	-								15				15	
	12 8 Pass	Madura	Madras	1	22	-	-	-	-	-												40	
	24 Mail	Tuticorin	Madras B		27	-	16	-	-	-							40				1	52	
	44 Pass	Arkonam	Chingleput		17	-	-	-	-	-						87		25				48	
	51 Pass	Beadle	Madura		16	-	3	-	-	-						25						17	
	80 Pass	Pondicherry	Tuticorin		31	-	10	5	-	-			7						17		1	11	
	125 "	Nagavaram	Guntupet		15	2	2	-	-	-						65						42	
	152 Mail	Erode	Trichy J		23	-	-	-	-	-			3				5		27			15	
13	8 Pass	Madura	Madras		23	-	-	-	-	-								11				30	
	27 "	Beadle	Madras		20	-	-	-	-	-							30					35	
	31 Pass	Madras	Cuddalore		19	5	-	-	-	-						27		8				20	
	51 Pass	Beadle	Madura		21	-	-	-	-	-						20						29	
	63 "	Chingleput	Arkonam		19	-	-	-	-	-						24						28	
	72 Pass	Pondicherry	Villupuram		49	-	-	-	-	-						25						23	
	80 "	do	Tuticorin	2	16	-	35	-	-	-			3						23		1	15	
	92 "	Pakala	Dharmavaram		25	-	-	-	-	-								30	28		2	19	
	96 "	Conjeeveram	Chingleput		23	-	-	-	-	-	17					47	15		42			55	
	135 "	Negapatam	Tanjore		15	-	3	-	-	-								27	28			23	
	139 "	do	do		18	5	3	-	-	-						23						15	
	140 "	Tanjore	Negapatam		15	-	-	-	-	-								12				21	
	191 Pass	Karaikkal	Nagavaram		28	-	-	-	-	-								13				15	
	14 8 Pass	Madura	Madras		20	-	2	-	-	-								15				28	
	57 do	Beadle	Madura		23	-	-	-	-	-								28				21	
	72 Pass	Pondicherry	Villupuram		55	-	-	-	-	-						17			2		1	24	
	80 "	do	Tuticorin	1	2	-	7	-	-	-						77			55			55	
													7								1	9	
																	22		40				

[illegible] that the difference was made up on the road.

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for April 1897 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL					CAUSES OF DETENTION.										21		
						Detention on account of Traffic.		Detention on Loco. account.					Detention on Engineering account.		Miscellaneous.						Total detention.		Remarks.
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	H.	M.	
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.			
April	125 Mixed	Nayavaram	Kuttalam		20		20															20	
	131 "	do	Negapatam		20	3	14									3						20	
	152 Mail	Erode	Trichy Jn.		32												4	30				34	
15	24 Mail	Tuticorin	Beach		25														2			50	
	51 Pass	Beach	Madura		31											9						31	
	72 Mixed	Pondicherry	Penugunta		21		1				14	8	17			31						71	
	80 "	do	Trichy		19		17												20			36	
	130 "	Negapatam	Nayavaram		17														19			17	
	133 "	do	Tanjore		15		10									14						15	
	152 Mail	Erode	Trichy Jn.		25													5				27	
16	12 Mixed	Trichy Jn.	Villupuram		15		5									2	25					27	
	24 "	Tuticorin	Madras B.		22											4						17	
	72 Mixed	Pondicherry	Penugunta		43		3						8			46	5		10		1	6	
	80 "	do	Trichy	1	15		41	6					5			39			1			43	
	92 "	Pakala	Dharmavaram		20		5									2			25		1	19	
	96 "	Tanjavaram	Chingleput		20											30			10			45	
	130 "	Negapatam	Nayavaram		16											20						20	
	135 "	do	Tanjore		25											22						22	
	174 Pass	Erode	Trichy Jn.		24													42				42	
17	31 Mixed	Madras	Cuddalore		15	3	10									24						24	
	72 "	Pondicherry	Penugunta		23			3								14						29	
	80 "	do	Trichy	1	29		19	11					2						25			28	
	96 "	Tanjavaram	Chingleput		20											16	10		44		1	40	
18	8 Pass	Madura	Madras		21											20						20	
	51 "	Beach	Madura		25			10								30						30	
	72 Mixed	Pondicherry	Penugunta		31		5															25	
	80 "	do	Trichy	2	0	19	2	17											25			40	
	130 "	Negapatam	Nayavaram		25										15				62		2	0	
	131 "	Nayavaram	Negapatam		16		13									20						27	
	179 "	Manamadura	Tinnevelly		15											27						16	
19	31 "	Madras	Cuddalore		17	2										3						15	
	51 Pass	Beach	Madura		16													10				22	
																18						26	
															2								
																26							

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SOUTH INDIAN RAILWAY CO., LD.

Late train statement for April 1897 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL					CAUSES OF DETENTION.										21		
						Detention on account of Traffic.		Detention on Loco. account.					Detention on Engineering account.		Miscellaneous.						Total detention.		Remarks.
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	H.	M.	
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.			
April	14	125 Pass	Krajavaram	Renigunta		20		20														20	
		131 "	do	Nagapatam		20	3	14														34	
		152 Mail	Erode	Trichy Jn		32											4	30				50	
	15	24 Mail	Tuticorin	Beach		25													2			31	
		51 Pass	Beach	Madura		31					14	8	17			31						21	
		72 Pass	Pondicherry	Renigunta		21		1											20			36	
		80 "	do	Tindivanam		19		17											19			17	
		130 "	Nagapatam	Krajavaram		17										14						15	
		133 "	do	Tanjore		15		10										5				27	
		152 Mail	Erode	Trichy Jn		25										2	25					17	
	16	12 Pass	Trichy Jn	Villupuram		15		5								4						17	
		24 "	Tuticorin	Madras B		22							8			46	5		10		1	6	
		72 Pass	Pondicherry	Renigunta		43		3					5			39			1			43	
		80 "	do	Tindivanam	1	15		41	6							2			25		1	19	
		92 "	Pakala	Dharmavaram		20		5			5					30			10			45	
		96 "	Tanjore	Chingleput		20										20						20	
		130 "	Nagapatam	Krajavaram		16										22						22	
		135 "	do	Tanjore		25												42				42	
		174 Pass	Erode	Trichy Jn		24										24						24	
	17	31 Pass	Madras	Cuddalore Jn		15	3	10								14						29	
		72 "	Pondicherry	Renigunta		23			3				2						25			28	
		80 "	do	Tindivanam	1	29		19	11							16	10		44		1	40	
		96 "	Tanjore	Chingleput		20										20						20	
	18	8 Pass	Madura	Madras		21										30						30	
		51 "	Beach	Madura		25			10													25	
		72 Pass	Pondicherry	Renigunta		31		5			15								25			40	
		80 "	do	Tindivanam	2	0	19	2	17							20			62		2	0	
		130 "	Nagapatam	Krajavaram		25										27						27	
		131 "	Krajavaram	Nagapatam		16		13								3						16	
		179 "	Kranjyadi	Tinnevelly		15								5				10				15	
	19	31 "	Madras	Cuddalore Jn		17	2									18						27	
		51 Pass	Beach	Madura		16					2					26						26	

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SOUTH INDIAN RAILWAY CO., LD.

Late train statement for April 1897 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL					CAUSES OF DETENTION.										21		
						Detention on account of Traffic.		Detention on Loco. account.					Detention on Engineering account.		Miscellaneous.						Total detention.		Remarks.
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading Packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)		
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
April	19 72 Pass	Pondicherry	Perungulathur		59		4												55			59	
	80 "	do	Sirkazi	1	10	23	20												27		1	10	
	85 "	Dharmavaram	Pakala		20				30								5					58	
	20 8 Pass	Madura	Madras		20						23					21						21	
	12 Pass	Trichy J	Villupuram		19	7										3						22	
	19 Mail	Madras	Tuticorin		22								12			13						37	
	38 "	Tuticorin	Madras		15						17		7			28						28	
	51 Pass	Beach	Madura		37		12									42						57	
	72 Pass	Pondicherry	Perungulathur		38		5						5						40			45	
	80 "	do	Sirkazi	1	46	12	18	4									25		20		1	46	
	130 "	Vegapatam	Nagavaram		15						20					7						21	
	21 8 Pass	Madura	Madras		21											21					1	10	
	31 Pass	Madras	Cuddalore		19	5	6						6			49		15				34	
	51 Pass	Madras B	Madras		38											19						38	
	80 Pass	Pondicherry	Sirkazi	1	15	5	24	9			4					38					1	15	
	152 Mail	Erode	Trichy J		20														32			20	
	174 Pass	do	do		20						5						20					22	
	182 Pass	Tinnevelly	Nanjacadu		18		5									22						20	
	22 8 Pass	Madura	Madras	1	18													15			1	33	
	24 Mail	Tuticorin	Madras B		24											68		25			1	9	
	31 Pass	Madras	Cuddalore		16	7	7									13	45					36	
	51 Pass	Madras B	Madura		20								11			22						45	
	80 Pass	Pondicherry	Sirkazi	1	14		24	5								38					1	14	
	173 Pass	Trichy J	Erode		43								7				20		20			43	
	182 Pass	Tinnevelly	Nanjacadu		15		5				5					18		25				15	
	23 24 Mail	Tuticorin	Madras B		25											10						47	
	33 Pass	Beach	Madras	1	15								13			28			6		1	15	
	72 Pass	Pondicherry	Perungulathur		16		6									75						16	
	96 "	Tanjavaram	Tiruvaloor		23														10			23	
	98 "	Arkonam	do		16											23						19	
																19							

It is understood that the difference was made up on the road.

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for April 1897 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL CAUSES OF DETENTION.																21		
						Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.								Total detention.		Remarks.
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	H.	M.	
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.			
April																							
23	132 mail	Tanjore	Negapatam		37											52						52	
	135 Pass	Negapatam	Tanjore		29											47						47	
	152 mail	Erode	Trichy J.		22									7	15							22	
	174 Pass	do	do		15									15								15	
24	27 "	Beach	Madras		15									15								15	
	51 "	Madras B	Madura		15									56						1		4	
	72 Pass	Pondicherry	Ramanatah		20		3				8						22					25	
	80 "	do	Trichy	1	47		16							34			57			1		47	
	85 "	Dharmavaram	Pakala		18		15	5														20	
	96 "	Conjeeveram	Chingleput		17									17								17	
	152 mail	Erode	Trichy J.		25									26								26	
25	8 Pass	Madura	Madras		20						6			20		10						36	
	63 "	Chingleput	Arkonam		20									20								20	
	72 Pass	Pondicherry	Ramanatah		21			3						22								25	
	80 "	do	Trichy	1	2	6	26										30			1		2	
	179 "	Kaniyachi	Tinnevelly		15											15						15	
	182 "	Tinnevelly	Kaniyachi		15		5									10						15	
26	12 Pass	Trichy J.	Villupuram		15									10								15	
	44 "	Arkonam	Chingleput		17						5						17					17	
	51 Pass	Madras B	Madura		25		8							67						1		20	
	71 Pass	Ramanatah	Pondicherry		17						5					17						17	
	72 "	Pondicherry	Ramanatah		16		2										20					22	
	80 "	do	Trichy	1	0	2	19	14							7		23			1		7	
	98 "	Arkonam	Chingleput		15								2	15								15	
	125 "	Kaniyanaram	Kanchipet		15		15															15	
	152 mail	Erode	Trichy J.		18									18								18	
27	8 Pass	Madura	Madras		20		4							7		15						26	
	12 Pass	Trichy J.	Villupuram		42	4	6								35							45	
	44 Pass	Arkonam	Chingleput		22												22					22	
	72 Pass	Pondicherry	Ramanatah		16		3										20					23	
	80 "	do	Trichy		19	6	2										19					27	
	96 "	Conjeeveram	Chingleput		15									15								15	
	101 "	Chingleput	Arkonam		30					1				22		10						32	

* Where the difference was made up on the road.

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for April 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL					CAUSES OF DETENTION.										21		
						Detention on account of Traffic.		Detention on Loco. account.					Detention on Engineering account.		Miscellaneous.						Total detention.		Remarks.
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)			
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
April 27	130 Mixed	Negapatam	Tanjavaram		25											27						27	
28	8 Pass	Madura	Madras		20											28						37	
	12 Mixed	Trichy J	Villupuram		16	20							9			5						38	
	15 Pass	Madras	Chingleput		16								13			26						26	
	19 Mail	do	Tuticorin	1	25		18	3								62					1	41	
	72 Mixed	Pondicherry	Tanjore		26								18			20		15	16			51	
	80 "	do	Trichy		26		5												25			30	
	174 Pass	Erode	Trichy J		15											25						25	
29	30 Mixed	Cuddalore	Madras		44	5	7									28			8			37	
	31 "	Madras	Cuddalore		17	7	7	5					9			16						44	
	51 Pass	Madras B	Madura		15		17						9									17	
	67 "	Madras	Pallavaram		15	5	10															15	
	72 Mixed	Pondicherry	Tanjore		20			5											20			25	
	80 "	do	Trichy		32		6												30			36	
	92 "	Pakala	Dharmavaram		18	6	7												20			33	
	174 Pass	Erode	Trichy J		15											15						15	
30	8 "	Madura	Madras B		21											31						31	
	12 Mixed	Trichy J	Villupuram		25											22						28	
	44 Pass	Arkonam	Chingleput		17								6			17						17	
	80 Mixed	Pondicherry	Trichy		43											8	29	-	17			54	

N. B:—When the "Total time late at destination" is less than the sum of the detention, it is to be understood that the difference was made up on the road.

TRAFFIC MANAGER'S OFFICE,
Trichinopoly, 6th June 1899.

For Traffic Manager.

FROM

Ag.

THE AGENT,

South Indian Railway,

Trichinopoly.

To

THE CONSULTING ENGINEER

FOR RAILWAYS,

Madras.

CONSULTING ENGINEER FOR RAILWAYS MADRAS. RECEIVED 8 JUL 1899

3455 8/7/99

Dated 7th July 1899.

Received 18

No. T./ 1282/8

ENCLOSURE. 1

2 Duts

The undersigned has the honor to forward herewith an Abstract, and Returns of Late trains on the South Indian Railway, including the Mayavaram-Mutupet and Peralam-Karaikkal Railway for the Month of May 1899.

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

for Ag. Agent.

sections.

SOUTH INDIAN RAILWAY
1035
AGENT
7-7-99

1
T. 1282
Asg. Agent S. I. Ry
3455 F 1809
7/7/99

SOUTH INDIAN RAILWAY.

including Mayavaram – Muthupet & Peralam – Karaikkal Sections.

ABSTRACT AND RETURN OF LATE TRAINS

for the month of May 1899.

SOUTH INDIAN RAILWAY.

RETURN OF LATE TRAINS.

Abstract for May *1894.*

Description and Number.		Late Minutes. 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.	Total minutes late.	Percentage of late trains.	Remarks.
Nos 15 & 36 Madras to Singlepeth & Shingleput to Beadle	Pass & Mixed	62	2	7	.	.	9	175	14·51	
" 17 Beadle to Madras	Pass	31	.	.	.	.	.	.	.	
" 19 & 38 Madras and Tuticorin	Mail	62	.	6	.	1	7	219	11·29	
" 57 & 24 Madras to Tuticorin & Tuticorin to Madras	Mail do	62	2	14	7	.	23	634	37·09	
" 27 Beadle to Madras	Pass	31	3	7	.	.	10	204	32·26	
" 53 & 48 Beadle and Madras	do	62	.	.	.	1	1	77	1·61	
" 37 & 22 Beadle and Shingleput	Mixed	62	2	8	.	.	10	200	16·13	
" 43 Beadle to Pallavaram	Pass	4	.	.	.	.	.	.	.	
" 51 & 8 Beadle to Madura & Madura to Madras	do	62	3	20	.	4	29	968	46·77	
Carried over ...		438	12	62	7	5	89	2477	20·33	

Down trains.	15 mts. late.	30 mts. late.	60 mts. late.	90 mts. late.	In excess of 90 mts. late.	Total in month late.
Nos 36 trains	.	.	.	.	.	.
" 38	.	4	.	.	.	4
" 24	1	10	5	.	.	16
" 48	.	.	.	.	.	.
" 22	.	.	.	.	.	.
" 8	1	15	.	4	2	22
" 18	.	.	.	.	.	.
" 20	.	.	.	.	.	.
" 56	.	.	.	.	.	.
" 50	.	.	1	.	.	1
" 30	4	5	2	.	.	11
" 12	.	10	4	.	.	14
" 82	.	.	.	.	.	.
" 72	2	7	.	.	.	9
" 80	2	5	9	7	3	26
" 92	.	1	.	.	.	1
" 44	9	1	.	.	.	10
" 102	.	.	.	.	.	.
" 98	3	6	.	.	.	9
" 96	3	14	2	.	.	19
" 130	1	3	.	.	.	4
" 128	.	.	.	.	.	.

ABSTRACT OF LATE TRAINS.

Description and Number.			Late Minutes. 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.	Total minutes late.	Percentage of late trains.	Remarks.
Brought forward ...		438	12	62	7	5	3	89	2477	20·33	
55 & 18 Beach and Pallavaram	Pass	54	.	.	.	.	.	.	.	.	
59 & 20 —— do —— and —— do	do	50	.	.	.	.	.	.	.	.	
56 Madras and Pallavaram	do	62	.	.	.	.	.	.	.	.	
50 Madras to Pallavaram & Pallavaram to Beach	Mixed	62	.	1	1	.	.	2	79	3·22	
30 Madras and Cuddalore	do	62	4	10	4	.	.	18	418	29·03	
12 Villupuram and Trichy	do	62	.	10	4	.	.	14	342	22·58	
182 Rengunatah and Tirupati Road	do	62	1	.	.	.	.	1	15	1·61	
72 —— do —— and Pondicherry	do	62	2	9	.	.	.	11	239	17·74	
80 Gudur and Pondicherry	do	62	2	5	9	7	4	27	1699	43·55	
92 Dharmavaram and Pakala	do	62	.	1	.	.	.	1	30	1·61	
44 Chingleput and Arkonam	Pass	62	10	4	1	2	.	17	472	27·42	
102 —— do —— and Conjeeveram	Mixed	62	.	4	.	.	.	4	83	6·45	
98 do and Arkonam	do	62	13	16	3	.	.	32	659	51·61	
96 —— do —— and Conjeeveram	do	62	6	14	2	.	.	22	508	35·48	
96 —— do —— and Conjeeveram	do	62	1	3	.	.	.	4	93	6·45	
130 Mayavaram to Peralam & Negapatam to Mayavaram	do	62	3	4	1	.	.	8	183	12·90	
128 Mayavaram and Mutupet	do	62	2	5	.	.	.	7	174	11·29	
124 —— do —— and —— do	do	62	1	.	.	.	.	1	15	3·22	
124 Mayavaram to Negapatam	do	31	1	.	.	.	.	1	15	3·22	
132 Negapatam and Tanjore	Pass & Mail	62	1	1	.	.	.	2	32	3·22	
Tanjore to Negapatam	Mail	31	1	.	.	.	.	1	15	3·22	
136 Negapatam and Tanjore	Pass	62	3	4	.	.	.	7	129	11·29	
140 —— do —— and —— do	do	62	2	8	1	.	.	11	255	17·74	
—— do to Tanjore	Pass	31	.	.	.	.	.	.	.	.	
164 Trichy J and Karoor	Mail & Pass	62	.	.	.	.	.	.	.	.	
152 —— do —— and —— do	Pass & Mail	62	3	12	4	.	.	19	455	30·65	
174 —— do —— and —— do	Pass	62	3	2	1	.	.	6	122	9·68	
178 —— do —— and —— do	Mail	62	.	.	.	.	.	.	.	.	
186 Manjakudi and Tuticorin	Mixed	62	1	1	.	.	.	2	35	3·22	
182 —— do —— and —— do	do	62	1	4	.	.	.	5	91	8·06	
182 —— do —— and —— do	do	62	.	9	.	.	.	9	179	14·51	
194 Karaikkal to Mayavaram & Peralam to Karaikkal	do	62	.	1	.	.	.	1	20	1·61	
190 —— do —— and Peralam	do	62	.	.	.	.	.	.	.	.	
Total ...		2247	72	190	38	14	7	321	8769	14·28	

Taken the stops from the allowed time for stopping trains and increased it 1·60 in the average percentage of late trains.

No. 7, 8, 17, 19, 74, 30, 31, 36, 51 & 57 were late trains at Cuddalore and Tanjore and 9, 105 & 106 late trains at Villupuram and Trichy.

Note.—Negapatam & Peralam. — No. 7—6·58 train late & 6 big detained at Negapatam & Peralam.

Tanjore late & Karaikkal late Mixed trains each stopping 5 minutes at Nannilam.

Effect of the above trains at Cuddalore and Tanjore on the average percentage of late trains.

Down trains.	15 mts. late.	30 mts. late.	60 mts. late.	90 mts. late.	In excess of 90 mts. late.	Total in month late.
No. 124 train	1	1	.	.	.	2
" 132	.	1	.	.	.	1
" 144	1	.	.	.	.	1
" 136	2	2	.	.	.	4
" 140	.	1	.	.	.	1
" 164	.	.	.	.	.	.
" 152	3	11	4	.	.	18
" 174	3	2	1	.	.	6
" 178	.	.	.	.	.	.
" 186	.	.	.	.	.	.
" 182	.	2	.	.	.	2
" 194	.	5	.	.	.	5
" 190	.	.	.	.	.	.
Up trains.						
No. 18 train	2	7	.	.	.	9
" 17	.	.	.	.	.	.
" 19	.	2	.	.	1	3
" 57	1	4	2	.	.	7
" 27	3	7	.	.	.	10
" 33	.	.	.	1	.	1
" 37	2	8	.	.	.	10
" 43	.	.	.	.	.	.
" 51	2	5	.	.	.	7
" 55	.	.	.	.	.	.
" 59	.	.	.	.	.	.
" 67	.	.	.	.	.	.
" 69	.	1	.	.	.	1
" 31	.	5	2	.	.	7
" 7	.	.	.	.	.	.
" 77	1	.	.	.	.	1
" 71	.	2	.	.	.	2
" 81	.	.	.	.	1	1
" 85	.	.	.	.	.	.
" 63	1	3	1	2	.	7
" 99	.	4	.	.	.	4
" 101	10	10	3	.	.	23
" 103	3	.	.	.	.	3
" 119	.	.	.	.	.	.
" 123	3	4	1	.	.	8
" 125	1	4	.	.	.	5
" 131	1	.	.	.	.	1
" 133	1	.	.	.	.	1
" 139	1	2	.	.	.	3
" 135	2	7	1	.	.	10
" 142	.	.	.	.	.	.
" 155	.	.	.	.	.	.
" 163	.	1	.	.	.	1
" 173	.	.	.	.	.	.
" 177	.	.	.	.	.	.
" 183	1	1	.	.	.	2
" 179	1	2	.	.	.	3
" 191	.	4	.	.	.	4
" 193	.	1	.	.	.	1

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for May 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL CAUSES OF DETENTION.														21		
						Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.							Total detention.		Remarks.
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fuelling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	H.	M.	
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.			
May	1 30 Pass	Cuddalore	Madras		15	3	1	10													37	
	44 Pass	Arkonam	Chingleput		17																17	
	101 Pass	Chingleput	Arkonam		25		5														15	
	2 12 "	Trichy J	Villupuram		25		20									10					25	
	19 Mail	Madras	Tuticorin		28			3													28	
	31 Pass	Madras	Cuddalore		17		10				5										34	
	44 Pass	Arkonam	Chingleput		17						16			9							17	
	63 "	Chingleput	Arkonam		15						7			17			3				17	
	80 Pass	Pondicherry	Gudur		50	7	8							14							17	
	101 "	Chingleput	Arkonam		15									17							53	
	152 Mail	Erode	Trichy J		15									5	5		28				15	
3	8 Pass	Madura	Madras		21									10		5					18	
	12 Pass	Trichy J	Villupuram		16		18							18							35	
	51 Pass	Madras Beach	Madura		19						9			15		11					29	
	57 Mail	Madras	Tuticorin		18																54	
	80 Pass	Pondicherry	Gudur		58	2	15				11			49							35	
	179 "	Mannargudi	Tiruvarur		22									5							35	
	182 "	do	do		22									20							49	
4	8 Pass	Madura	Madras		20									15							20	
	80 Pass	Pondicherry	Gudur	1	0	9	13	6						4	10		23		1		6	
	135 "	Negapatam	Tanjore		39		19						12			22					22	
	152 Mail	Erode	Trichy J		40											22					22	
	183 Pass	Mannargudi	Tiruvarur		15									16		8					33	
5	8 Pass	Madura	Madras		25										9		26		1		4	
	12 Pass	Trichy J	Villupuram		16		10								10						44	
	24 Mail	Tuticorin	Madras B		30											25					45	
	44 Pass	Arkonam	Chingleput		17									10	35						15	
	80 Pass	Pondicherry	Gudur	1	22	5	12									15					35	
6	12 "	Trichy J	Villupuram		36									35							16	
	19 Mail	Madras	Tuticorin		23	8		3													39	
														6								
														12			10				17	
														17			17				17	
																					24	
															13		54		1		44	
														33							40	
														11							20	
														15								
														14								
														20								

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for May 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts. and over late.

1	2	3	4	5		PRINCIPAL CAUSES OF DETENTION.														21		
						Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.							Total detention.		Remarks.
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)		
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
May	6 38 mail	Tuticorin	Madras		18														10		1	15	
	42 Pass	Arkonam	Chingleput		17							15	12			38			17			17	
	72 Mixed	Pondicherry	Perungalatur		28	5													25			30	
	80 "	do	Tindivanam	1	51	7	10												47		1	52	
	92 "	Pakala	Dharmavaram		30	10	19									28	20		20			55	
	96 "	Conjeeveram	Chingleput		25											6						25	
	98 "	Arkonam	do		21											25						21	
	101 "	Chingleput	Arkonam		15		5									21						18	
	152 Mail	Erode	Trichy J.		18											13						25	
7	8 Pass	Madura	Madras	1	17												25				1	25	
	12 Mixed	Trichy J.	Villupuram		44											76						44	
	15 Pass	Madras	Chingleput		17							9				38						23	
	24 Mail	Tuticorin	Madras B.		29							6				23						57	
	30 Mixed	Cuddalore Jd.	Madras		27	3	5									38						43	
	31 "	Madras	Cuddalore Jd.		20	2	13					19				35						56	
	37 "	Beach	Chingleput		15											25						15	
	57 Mail	Madras	Tuticorin		30							3	13			15					1	21	
	80 Mixed	Pondicherry	Tindivanam		29		14	2								27						33	
	96 "	Conjeeveram	Chingleput		15						12	15	27						17			15	
	101 "	Chingleput	Arkonam		20											15						20	
	103 "	do	Conjeeveram		15											15			5			15	
	152 Mail	Erode	Trichy J.		15											15						15	
	179 Mixed	Mayavaram	Tanjore		16											15						15	
	182 "	Tanjore	Mayavaram		16														16			16	
8	Pass	Madura	Madras	1	32														16			16	
	12 Mixed	Trichy J.	Villupuram		17		5									89			25		2	3	
	24 Mail	Tuticorin	Madras B.		30	7						9				14						29	
	31 Mixed	Madras	Cuddalore Jd.		17	5	12					10				21			6			53	
	37 "	Beach	Chingleput		16							19				32						58	
	72 "	Pondicherry	Perungalatur		26		5					9				17						17	
																			35	17		57	

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SOUTH INDIAN RAILWAY CO., LD.

Late train statement for May 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL CAUSES OF DETENTION.																		
						Detention on account of Traffic.		Detention on Loco. account.				Detention on Engineering account.		Miscellaneous.							21			
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		Accommodating Passengers, loading and unloading packages.	Shunting.	Watering and fueling.	Engine disabled or failed.	Owing to failure of Engines of incoming connected trains.		Caution orders.	Other Engineering purposes.	Accidents or breaches on the Line.	Waiting for trains to clear section in advance.	Waiting for Foreign line connected trains.	Waiting connection with incoming trains at Local Junctions.	Medical Examination and other detention on account of Plague.	Detention not otherwise classified.	Total detention.		Remarks.
				H.	M.	(a) M.	(b) M.	(c) M.	(d) M.	(e) M.	(f) M.	(g) M.	(h) M.	(i) M.	(k) M.	(l) M.	(m) M.	(n) M.	(o) M.	(p) M.	H.	M.	
May	8	80 Mixed	Pondicherry	Gudur												5			22			36	
		96 "	Conjeveram	Chinglepet			9									30						30	
		98 "	Arkonam	do												26						26	
		101 "	Chinglepet	Arkonam												5		10				15	
		123 "	Nagavaram	Guntupet														40				42	
		131 "	do	Nagapatam			2											10				15	
		139 "	Nagapatam	Tanjore			5											18				23	
		140 "	Tanjore	Nagapatam		3	2											10				21	
		174 Pass	Erode	Trichy J			11									15						15	
		194 Mixed	Peralam	Karaikkal														17				17	
	9	8 Pass	Madura	Madras	1	20										87					1	43	
		12 Mixed	Trichy J	Villupuram			10						6			23						31	
		24 Mail	Tuticorin	Madras B		19							5			25			6			46	
		31 Mixed	Madras	Cuddalore		33							15			53					1	3	
		72 "	Pondicherry	Panruti		22			3				7			34			17			51	
		80 "	do	Gudur		18													7			15	
		96 "	Conjeveram	Chinglepet		15	3	5								30						30	
		99 "	Chinglepet	Conjeveram		30												23				23	
		101 "	do	Arkonam		23										18		10				28	
		125 "	Nagavaram	Guntupet		15												25				29	
		135 "	Nagapatam	Tanjore		17	2	2								25						25	
		136 "	Tanjore	Nagapatam		25												20				20	
		152 Mail	Erode	Trichy J		15										23						23	
	10	24 Mail	Tuticorin	Madras B		23										18			10			45	
		27 Pass	Beach	Madras		28							17			23						23	
		72 Mixed	Pondicherry	Panruti		23												25	5			32	
		80 "	do	Gudur	1	15		2									13		24		1	24	
		96 "	Conjeveram	Chinglepet		24	8	39								22						22	
		98 "	Arkonam	do		22										18						18	
		123 "	Nagavaram	Guntupet		18												15				15	
						15																	

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SOUTH INDIAN RAILWAY CO., LD.

Late train statement for May 1897 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL					CAUSES OF DETENTION.										21		
						Detention on account of Traffic.		Detention on Loco. account.					Detention on Engineering account.		Miscellaneous.						Total detention.		Remarks.
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	H.	M.	
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.			
May	10 135 Pass	Negapatam	Tanjore		15													25				25	
	174 Pass	Erode	Trichy J.		37																	37	
	11 8 Pass	Madura	Madras		25						10	27										41	
	27 "	Beach	Madras		18								9			32						18	
	30 Pass	Cuddalore	do		41	5										18						46	
	37 "	Beach	Chingleput		15								9			32						15	
	80 "	Pondichery	Cudur	1	13	11	30									15						15	
	96 "	Conjeeveram	Chingleput		22												15		21		1	17	
	98 "	Arkonam	do		18											22						22	
	101 "	Chingleput	Arkonam		15											18						18	
	123 "	Nagavaram	Guntupet		15											5		10				15	
	135 "	Negapatam	Tanjore		30													20				20	
	152 Mail	Erode	Trichy J.		24													30				30	
12	8 Pass	Madura	Madras		21											14	10					24	
	51 "	Madras B	Madura		15	10										28						36	
	71 Pass	Renigunta	Pondichery		18		3						8			25						45	
	80 "	Pondichery	Cudur	1	15	16	20						10					15				18	
	124 "	Guntupet	Nagavaram		18												25		15		1	16	
	125 "	Nagavaram	Guntupet		21	5	6									5		13				18	
	69 "	Madras	Pallavaram		23													10				21	
	135 "	Negapatam	Tanjore		20											34						34	
	136 "	Tanjore	Negapatam		18											25						25	
	139 "	Negapatam	Tanjore		15											18		10				28	
	152 Mail	Erode	Trichy J.		34													18				18	
	194 Pass	Peralam	Karaikkal		20											34	5					39	
13	8 Pass	Madura	Madras	1	25													17	3			20	
	15 "	Madras	Chingleput		15											80		24			1	53	
	24 Mail	Tuticorin	Madras B		32								9			19						19	
	31 Pass	Madras	Cuddalore		48	2		22								28			9			51	
	51 Pass	Beach	Madura		19								14			35					1	10	
													11			29		17				46	

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SOUTH INDIAN RAILWAY CO., LD.

Late train statement for May 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

PRINCIPAL CAUSES OF DETENTION.

1	2	3	4	5		Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.						21		
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance, (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	Total detention.		Remarks.
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
May	13 97 mail	Madras	Tuticorin		26	7	.	.	.	.	.	.	.	.	5	.	.	.	.	.	.	27	
	80 Pass	Pondicherry	Trichur	1	8	10	16	.	.	.	5	.	15	.	.	25	.	.	17	.	1	8	
	101 "	Chingleput	Arkonam	.	25	.	.	.	.	.	.	.	.	.	.	15	.	10	.	.	.	25	
	103 "	——do——	Conjeeveram	.	15	.	.	.	.	.	.	.	.	.	.	.	.	.	15	.	.	15	
	135 "	Negapatam	Tanjore	.	20	.	.	.	.	.	.	.	.	.	.	.	.	25	.	.	.	25	
	152 mail	Erode	Trichy J.	.	24	.	.	.	.	.	.	.	.	.	.	9	20	.	.	.	.	29	
	191 Pass	Karaikkal	Nagavaram	.	20	.	.	.	.	.	.	.	.	.	.	.	.	20	.	.	.	20	
	14 8 Pass	Madura	Madras	1	22	.	.	.	.	.	.	.	.	.	.	77	.	.	.	.	1	31	
	12 Pass	Trichy J.	Villupuram	.	16	.	.	.	.	.	5	.	9	.	.	13	.	.	.	.	.	18	
	24 mail	Tuticorin	Madras B.	.	35	.	.	.	.	.	.	.	5	.	.	15	.	.	9	.	.	38	
	27 Pass	Beach	Madras	.	16	.	.	.	.	.	.	.	14	.	.	22	.	.	.	.	.	22	
	30 Pass	Cuddalore	Madras	.	35	5	7	13	.	.	.	.	.	.	.	13	.	.	.	.	.	38	
	33 Pass	Beach	——do——	1	17	.	.	.	.	.	.	.	.	.	.	80	.	.	.	.	1	20	
	37 Pass	——do——	Chingleput	.	16	.	.	.	.	.	.	.	.	.	.	23	.	.	.	.	.	23	
	72 "	Pondicherry	Ramanatah	.	16	.	.	.	.	.	.	.	.	.	.	3	.	30	12	.	.	48	
	80 "	——do——	Trichy	1	0	4	19	.	.	.	3	.	.	.	.	15	.	.	28	.	1	6	
	96 "	Conjeeveram	Chingleput	.	35	.	.	.	.	.	.	.	.	.	.	35	.	.	.	.	.	35	
	101 "	Chingleput	Arkonam	.	15	.	.	.	.	.	.	.	.	.	.	.	.	15	2	.	.	17	
	103 "	——do——	Conjeeveram	.	15	.	.	.	.	.	.	.	.	.	.	.	.	35	.	.	.	35	
	152 mail	Erode	Trichy J.	.	44	.	.	.	.	.	.	.	.	.	.	19	25	.	.	.	.	44	
	191 Pass	Karaikkal	Nagavaram	.	30	.	.	.	.	.	.	.	.	.	.	30	.	.	.	.	.	30	
	15 8 Pass	Madura	Madras	.	19	.	.	.	.	.	.	.	16	.	.	30	.	.	.	.	.	46	
	12 Pass	Trichy J.	Villupuram	.	17	.	.	.	.	.	.	.	6	.	.	11	.	.	3	.	.	17	
	24 mail	Tuticorin	Madras B.	.	25	.	.	.	.	.	.	.	16	.	.	27	.	.	.	.	.	46	
	27 Pass	Beach	Madras	.	25	.	.	.	.	.	.	.	.	.	.	25	.	.	.	.	.	25	
	44 "	Arkonam	Chingleput	.	17	.	.	.	.	.	.	.	.	.	.	17	.	.	.	.	.	17	
	51 "	Madras B.	Madura	.	15	.	10	.	.	.	.	.	.	.	.	34	.	.	.	.	.	49	
	63 "	Chingleput	Arkonam	1	4	.	.	.	.	.	.	.	5	.	.	73	.	30	.	.	1	43	
	72 Pass	Pondicherry	Ramanatah	.	30	.	.	.	.	.	.	.	.	.	.	8	.	30	20	.	.	58	
	80 "	——do——	Trichy	.	30	5	9	.	.	.	.	.	.	.	.	4	.	.	25	.	.	43	
	96 "	Conjeeveram	Chingleput	.	30	.	.	.	.	.	.	.	.	.	.	30	.	.	.	.	.	30	

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SOUTH INDIAN RAILWAY CO., LD.

Late train statement for May 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5	PRINCIPAL					CAUSES OF DETENTION.									21	
					Detention on account of Traffic.		Detention on Loco. account.					Detention on Engineering account.		Miscellaneous.					Total detention.	
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.	6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	H.	M.	Remarks.
				H. M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.			
May	15 101 Expss	Chengleput	Arkonam	. 15											5		10				15	
	16 27 Pass	Beach	Madras	. 15											15						15	
	80 Expss	Pondichery	Sudur	. 35	10	18												22			50	
	96 "	Conjeveram	Chengleput	. 22											22						22	
	98 "	Arkonam	do	. 18											18						18	
	123 "	Mayavaram	Vuntipet	. 15													24				24	
	125 "	do	do	. 15	7										8						15	
	130 "	Negapatam	Mayavaram	. 26	15										11						26	
	135 "	do	Tanjore	. 20													25				25	
	144 Pass	Tanjore	Negapatam	. 15									5	10							15	
	152 Mail	Erode	Trichy J	. 29											29						29	
	179 Expss	Mannargudi	Tuticorin	. 15													15				15	
	194 "	Peralam	Karaikkal	. 16											13			3			16	
17	8 Pass	Madura	Madras	. 21									6		19		22				47	
	24 Mail	Tuticorin	Madras B	. 24									13		18		7				38	
	80 Expss	Pondichery	Sudur	. 45	16	23												7			46	
	96 "	Conjeveram	Chengleput	. 25											25						25	
	123 "	Mayavaram	Vuntipet	. 20	5	7											8				20	
	125 "	do	do	. 20	3	3											20				26	
	130 "	Negapatam	Mayavaram	. 22		10									12						22	
	132 Mail	Tanjore	Negapatam	. 17													17				17	
	174 Pass	Erode	Trichy J	. 20											20						20	
	194 Expss	Peralam	Karaikkal	. 18													15	3			18	
	194 Expss	Peralam	Karaikkal	. 18											19		10				38	
18	8 Pass	Madura	Madras	. 21								9			5		15				31	
	12 Expss	Trichy J	Villupuram	. 17								11			17						29	
	30 "	Cuddalore J	Madras	. 15	3							9			29						42	
	31 "	Madras	Cuddalore J	. 32	4							9			17						17	
	37 "	Beach	Chengleput	. 17											38		30			1	8	
X	63 Pass	Chengleput	Arkonam	1 8											12	40		32		1	43	
	80 Expss	Pondichery	Sudur	1 36		19									30						30	
	96 "	Conjeveram	Chengleput	. 30											5		15				20	
	101 "	Chengleput	Arkonam	. 20																		

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Late train statement for May 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL CAUSES OF DETENTION.														21		
						Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.							Total detention.		Remarks.
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)			
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
May 18	123 Mixed	Mayavaram	Mettupet	.	30	-	-	-	-	-	-	-	-	-	-	-	35	-	-	-	35	
	130 "	Negapatam	Mayavaram	.	30	-	-	-	-	-	-	-	-	-	37	-	-	-	-	-	37	
	133 "	do	Tanjore	.	15	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	15	
	135 "	do	do	.	30	-	-	-	-	-	11	-	-	-	33	-	-	-	-	-	33	
	136 "	Tanjore	Negapatam	.	28	5	3	-	-	-	-	-	-	-	20	-	-	-	-	-	28	
	139 "	Negapatam	Tanjore	.	20	-	-	-	-	-	-	-	-	-	-	-	22	-	-	-	22	
	152 Mail	Erode	Trichy J	.	27	-	-	-	-	-	-	-	-	-	27	-	-	-	-	-	27	
	8 Pass	Madura	Madras	.	21	-	-	-	-	-	-	-	-	-	2	-	22	-	-	-	38	
19	15 "	Madras	Chingleput	.	19	-	-	-	-	-	-	-	14	-	-	20	-	-	-	-	20	
	24 Mail	Tuticorin	Madras B	.	37	-	7	3	-	-	-	-	-	-	-	13	-	-	10	-	47	
	38 "	do	Madras	.	17	3	-	-	-	-	-	-	14	-	-	-	-	-	13	-	22	
	57 "	Madras	Tuticorin	.	36	5	-	-	-	-	-	-	6	-	-	38	-	-	-	-	56	
	80 Mixed	Pondicherry	Indur	.	25	10	5	2	-	-	-	-	13	-	-	-	5	-	21	-	47	
	96 "	Conjeeveram	Chingleput	.	25	-	-	-	-	-	4	-	-	-	-	25	-	-	-	-	25	
	98 "	Arkonam	do	.	20	-	-	-	-	-	-	-	-	-	-	21	-	-	-	-	21	
	101 "	Chingleput	Arkonam	.	15	-	10	-	-	-	-	-	-	-	-	-	-	5	-	-	15	
	152 Mail	Erode	Trichy J	.	31	-	-	-	-	-	-	-	-	-	-	40	-	-	-	-	40	
	191 Mixed	Karaikkal	Mayavaram	.	18	-	3	-	-	-	-	-	-	-	-	15	-	-	-	-	18	
20	12 "	Trichy J	Villupuram	.	16	-	3	-	-	-	-	-	-	-	-	20	-	10	-	-	42	
	15 Pass	Madras	Chingleput	.	22	-	-	-	-	-	-	-	9	-	-	22	-	-	-	-	22	
	24 Mail	Tuticorin	Madras B	.	25	-	-	-	-	-	-	-	-	-	-	27	-	-	10	-	53	
	27 Pass	Beach	Madras	.	27	-	-	-	-	-	-	-	16	-	-	27	-	-	-	-	27	
	37 Mixed	do	Chingleput	.	30	-	5	-	-	-	-	-	-	-	-	27	-	-	-	-	27	
	71 "	Tenguntale	Pondicherry	.	17	-	-	-	-	-	-	-	-	-	-	31	-	-	-	-	31	
	96 "	Conjeeveram	Chingleput	.	32	-	-	-	-	-	-	-	-	-	-	-	-	17	-	-	17	
	101 "	Chingleput	Arkonam	.	30	-	-	-	-	-	-	-	-	-	-	32	-	-	-	-	32	
	124 "	Mettupet	Mayavaram	.	15	-	10	-	-	-	-	-	-	-	-	10	-	20	-	-	30	
	152 Mail	Erode	Trichy J	.	19	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	17	
	174 Pass	do	do	.	15	-	-	-	-	-	-	-	-	-	-	9	15	-	-	-	24	
	194 Mixed	Peralam	Karaikkal	.	18	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	15	
											-	-	-	-	-	-	-	15	3	-	18	

it is to be understood that the difference was made up on the road.

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for May 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL CAUSES OF DETENTION.																	
						Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.							21		
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	Total detention.		Remarks.
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
May 21	8 Pasr	Madura	Madras	1	31											63		41	2		1	46	
	24 mail	Tuticorin	Madras B		44											49			9		1	12	
	27 Pasr	Beadle	Madras		15								14			15						15	
	51 "	do	Madura		16											52					1	3	
X	63 "	Chingleput	Arkonam		22								11			22						22	
	80 Mixed	Pondicherry	Tindur		30		21	5											22			48	
	96 "	Conjeeveram	Chingleput		22											22						22	
	101 "	Chingleput	Arkonam		20	13												9				22	
	135 "	Negapatam	Tanjore		15													20				20	
	152 mail	Erode	Trichy J		28												40					40	
22	8 Pasr	Madura	Madras		21											23		8				45	
	15 "	Madras	Chingleput		30								14			30						30	
	24 mail	Tuticorin	Madras B		20											16			12			39	
	27 Pasr	Beadle	Madras		30								11			35						35	
	37 Mixed	do	Chingleput		27											27						27	
	80 "	Pondicherry	Tindur		57	10	12	10								4			31		1	7	
	99 "	Chingleput	Conjeeveram		20													25				25	
	101 "	do	Arkonam		25		5									20						25	
	123 "	Nagavaram	Perambur		28													42				42	
	135 "	Negapatam	Tanjore		20											3		50				53	
	136 "	Tanjore	Negapatam		15													15				15	
	174 Pasr	Erode	Trichy J		15											15						15	
	194 Mixed	Peralam	Karaikkal		19		6											13				19	
23	24 mail	Tuticorin	Madras B		25											30			8			55	
	30 Mixed	Cuddalore	Madras		19	5	4	5					17			21						43	
	44 Pasr	Arkonam	Chingleput		32								8			32						32	
	51 "	Madras B	Madura		24																	29	
	57 mail	Madras	Tuticorin		17											29						29	
	81 Mixed	Tindur	Pondicherry	4	15				212							43						57	
	96 "	Conjeeveram	Chingleput		15								14					43			4	15	
																15						15	

N.B.—When the "Total time late at destination" is less than the sum of the detention it is to be understood that the difference was made up on the road.

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for May 1897 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts. and over late.

1	2	3	4	5		PRINCIPAL				
						Detention on account of Traffic.		Detention on Loco. account.		
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)
				H.	M.	M.	M.	M.	M.	M.
May 23	99 Passr	Chingleput	Conjeveram		20					
	101 "	do	Arkonam		40					
24	8 Passr	Madura	Madras		21					
	19 Mail	Madras	Tuticorin	1	35			18		
	57 "	do	do		35				11	
	63 Passr	Chingleput	Arkonam		56					
	80 Mixed	Pondicherry	Tindivanam		15			5		
	96 "	Conjeveram	Chingleput		30					
	101 "	Chingleput	Arkonam		25					
	123 "	Nagavaram	Cuddapah		18					
	130 "	Nagapatam	Nagavaram		15		5			
25	8 Passr	Madura	Madras		23					
	24 Mail	Tuticorin	Madras B		15					
	30 Mixed	Cuddalore	Madras		26	10	10			
	31 "	Madras	Cuddalore		17	7				
	37 "	do	Chingleput		17					
	44 Passr	Arkonam	do		20					
	72 Mixed	Renigunta	Pondicherry		15		3			
	98 "	Arkonam	Chingleput		15					
	101 "	Chingleput	Arkonam		25	20				
	152 Mail	Erode	Trichy J.		15					
26	8 Passr	Madura	Madras		21					
	15 Mail	Madras	Chingleput		20					
	30 Mixed	Cuddalore	Madras		15	5				
	44 Passr	Arkonam	Chingleput		30					
	50 Mixed	Pallavaram	Madras B		56			5		
	77 "	Renigunta	Tirupati W.		15					
	80 "	Pondicherry	Cuddalore		28		3	5		
	96 "	Conjeveram	Chingleput		15					

CAUSES OF DETENTION.										21		
		Detention on Engineering account.		Miscellaneous.						Total detention.		Remarks.
11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	H.	M.	
M.	M.	M.	M.	M.	M.	M.	M.	M.	M.			
							20				20	
					40						40	
					31			6			45	
		8			73					1	54	
14		9			22					1	17	
32		12			28		30				58	
					21			12			38	
					30						30	
					25						25	
							30				30	
											17	
					12						28	
					12		12	4			37	
					20			3			35	
		14			15						24	
					17						20	
					20						20	
					20						23	
								20			20	
					20						25	
							5				16	
					15						31	
					26		5				21	
					21						29	
					15			5			30	
		4						30			29	
					65					1	20	
13		6				20					34	
					5			21			15	
					15							

it is to be understood that the difference was made up on the road.

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for May 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL CAUSES OF DETENTION.																21		
						Detention on account of Traffic.		Detention on Loco. account.					Detention on Engineering account.		Miscellaneous.							Total detention.		Remarks.
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)			
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
May	26 99 Mixed	Shunglepuk	Conjeveram		20													20				20	
	101 "	do	Arkonam		15		4												11			15	
	152 Mail	Erode	Trichy J.		16											16						16	
	163 Mixed	Trichy J.	Erode		16				83												1	23	
	27 8 Pass	Madura	Madras		15	2										15		15				32	
	12 Mixed	Trichy J.	Villupuram		38	11	14											10				45	
	38 Mail	Tuticorin	Madras		20								10			24			8			41	
	44 Pass	Arkonam	Shunglepuk		17								9						17			17	
	57 Mail	Madras	Tuticorin		15			3								27						49	
	63 Pass	Shunglepuk	Arkonam		23			2			5		14					3	18			23	
	80 Mixed	Pondicherry	Trichur	1	34		2	4								28	30		37		1	41	
	98 "	Arkonam	Shunglepuk		15		9												6			15	
	101 "	Shunglepuk	Arkonam		35											25		10				35	
	152 Mail	Erode	Trichy J.		19			2								19						19	
	28 8 Pass	Madura	Madras		21			5											4			22	
	15 "	Madras	Shunglepuk		21										13							24	
	30 Mixed	Cuddalore	Madras		30	2	17									24						24	
	37 "	Beach	Shunglepuk		22											17						45	
	38 Mail	Tuticorin	Madras		18											23						23	
	72 Mixed	Pondicherry	Penguntatu		28			3					10	4		22			9			42	
	80 "	do	Trichur		42		21															55	
	96 "	Conjeveram	Shunglepuk		18								11			11		33	8			48	
	98 "	Arkonam	do		15														27			18	
	101 "	Shunglepuk	Arkonam		18											18						15	
	152 Mail	Erode	Trichy J.		18											15						18	
	183 Mixed	Mangalore	Tinnevelly		20											3		15				18	
	29 15 Pass	Madras	Shunglepuk		15											18						18	
	24 Mail	Tuticorin	Madras B.		25													20				20	
	37 Mixed	Beach	Shunglepuk		25											18						18	
	44 Pass	Arkonam	do		22											17			14			42	
	63 "	Shunglepuk	Arkonam		18								11			25						25	
	72 Mixed	Pondicherry	Penguntatu		28			3											22			22	
	80 "	do	Trichur	1	20		35	4											18			18	
																			6			19	
															10				37		1	22	

N. B.—When the "Total time late at destination" is less than the sum of the detention, it is to be understood that the difference was made up on the road.

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for May 1897 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL CAUSES OF DETENTION.												21		
						Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.							
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	Total detention.		Remarks.
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
May	29 101 Expss	Chungleput	Arkonam		35	5										20		10				35	
	30 12 a	Trichy J	Villupuram		20								3			17						20	
	27 Pass	Beach	Madras		15											15						15	
	30 Expss	Cuddalore	Madras		17	13							2			13			20			48	
	80 a	Pondicherry	Tindivanam	1	8	11	16	4									25		15		1	11	
	96 a	Conjeeveram	Chungleput		20											20						20	
	125 a	Nagavaram	Guntupet		18													20				20	
	191 a	Peralam	Nagavaram		23		3									20						23	
	31 8 Pass	Madura	Madras		21								6			17		14				37	
	12 Expss	Trichy J	Villupuram		45		3	11					10			24						48	
	15 Pass	Madras	Chungleput		16											16						16	
	30 Expss	Cuddalore	Madras		15								6			23						29	
	51 Pass	Beach	Madura		16								5			27						32	
	101 Expss	Chungleput	Arkonam		15													5	10			15	
	174 Pass	Erode	Trichy J		20											20						20	

N. B:—When the "Total time late at destination" is less than the sum of the detention, it is to be understood that the difference was made up on the road.

TRAFFIC MANAGER'S OFFICE,
Trichinopoly, 6th July 1897.

Jr Traffic Manager.

FROM
THE Ag AGENT,
South Indian Railway,
Trichinopoly.



To
THE CONSULTING ENGINEER
FOR RAILWAYS,
Madras.

Dated 8th August 1899
Received 18

No. T/1289/8

ENCLOSURE. 1

3 Duts

The undersigned has the honor to forward herewith an Abstract and Return of late trains on the South Indian Railway including the Mayaveram-Mutupet and Peralam-Karaikkal Railways for the month of June 1899.

W. Le Messurier for Ag Agent.

Ag.

SOUTH INDIAN RAILWAY
8-8-99
AGENT
12219

SOUTH INDIAN RAILWAY.

including Mayavaram - Mutupet & Peralam - Karaikal Sections

ABSTRACT AND RETURN OF LATE TRAINS

for the month of June *1899.*

SOUTH INDIAN RAILWAY.

RETURN OF LATE TRAINS.

Abstract for June *1897.*

Description and Number.		Late Minutes. 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.	Total minutes late.	Percentage of late trains.	Remarks.
Nos 15 & 36 Madras to Shiyaleph & Shiyaleph to Beach	Pass & Mixed	60	1	4	.	.	.	5	99	8·33	
" 17 Beach to Madras	Pass	30	.	.	.	.	.	.	.	.	
" 19 & 38 Madras and Tuticorin	Mail	60	1	3	2	.	2	8	375	13·33	
" 57 & 24 Madras to Tuticorin & Tuticorin to Beach	do	60	2	13	.	.	1	16	450	26·66	
" 27 Beach to Madras	Pass	30	.	3	.	.	.	3	60	10·00	
" 33 & 48 Beach and Madras	do	60	.	.	.	.	.	.	.	.	
" 37 & 22 Beach and Shiyaleph	Mixed	60	1	2	.	.	.	3	58	5·00	
" 43 Beach to Pallamcotta	Pass	4	.	.	.	.	.	.	.	.	
" 51 & 8 Beach to Madura & Madura to Madras	do	60	3	13	4	.	1	21	618	35·00	
Carried over ...		424	8	38	6	-	4	56	1660	13·20	

Down trains.	15 mts. late.	30 mts. late.	60 mts. late.	90 mts. late.	In excess of 90 mts. late.	Total in month late.
Nos 36 train	.	.	.	.	.	.
" 38	.	1	.	.	.	1
" 24	2	6	.	.	1	9
" 48	.	.	.	.	.	.
" 27	.	.	.	.	.	.
" 8	.	8	.	.	1	9
" 18	.	1	.	.	.	1
" 20	.	.	.	.	.	.
" 56	.	.	.	.	.	.
" 50	.	.	.	.	.	.
" 30	1	4	.	.	.	5
" 12	2	11	1	.	.	14
" 82	.	.	.	.	.	.
" 72	.	4	2	.	.	6
" 80	.	8	12	5	1	26
" 92	.	2	.	.	1	3
" 44	.	4	.	.	.	4
" 102	.	.	.	.	.	.
" 98	2	6	1	.	.	9
" 96	4	4	.	.	.	8
" 130	1	2	.	.	.	3

ABSTRACT OF LATE TRAINS.

Description and Number.			Late Minutes. 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.	Total minutes late.	Percentage of late trains.	Remarks.
Brought forward ...	424		8	38	6	.	4	56	1660	13·20	
55+18 Beach and Pallavaram	Pass	52	.	1	.	.	.	1	16	1·92	
59+20 do and do	do	48	.	.	.	.	.	.	.	.	
67+56 Madras and Pallavaram	do	60	.	.	.	.	.	.	.	.	
64+50 Madras to Pallavaram & Pallavaram to Beach	Mixed	60	.	.	.	.	.	.	.	.	
31+30 Madras and Puddalore	do	60	1	8	1	.	.	10	213	16.67	
7+12 Villupuram and Tridy J	do	60	3	11	1	.	.	15	312	25.00	
77+82 Ranigunta and Tirupati west	do	60	.	.	.	.	.	.	.	.	
71+72 do and Pondichery	do	60	.	5	2	.	.	7	195	11.66	
81+80 Gudur and Pondichery	do	60	.	8	12	5	1	26	1214	43·33	
85+92 Dharmavaram and Pakala	do	60	1	4	1	.	1	7	775	11.66	
63+44 Chintadripet and Arkonam	Pass	60	.	6	.	.	1	7	251	11.66	
99+107 do and Conjeveram	Mixed	60	.	.	.	.	.	.	.	.	
101+98 Chintadripet and Arkonam	do	60	3	10	2	.	.	15	342	25.00	
103+96 do and Conjeveram	do	60	6	5	.	.	.	11	203	18·33	
119+130 Nagavaram to Peralam & Negapatam to Nagavaram	do	60	1	2	.	.	.	3	49	5.00	
123+128 do and Tiruturaipet	do	60	2	2	.	.	.	4	70	6.67	
125+124 do and do	do	60	4	5	.	1	.	10	218	16.67	
131 Nagavaram to Negapatam	do	30	.	1	.	.	.	1	19	3·33	
133+132 Negapatam and Tanjore	Pass & Mail	60	.	.	.	.	.	.	.	.	
144 Tanjore to Negapatam	Mail	30	.	.	.	.	.	.	.	.	
139+136 Negapatam and Tanjore	Mixed	60	1	3	.	.	.	4	68	6.67	
135+140 do and do	do	60	1	6	.	.	.	7	145	11.66	
142 do to Negapatam	Pass	30	.	1	.	.	.	1	19	3·33	
155+164 Tridy J and Erode	Mail & Pass	60	.	.	.	.	.	.	.	.	
163+152 do and do	Mixed & Mail	60	1	10	1	.	.	12	262	20·00	
173+174 do and do	Pass	60	2	7	.	.	.	9	188	15.00	
177+178 Mangalore and Tuticorin	Mail	60	.	.	.	.	.	.	.	.	
183+186 do and do	Mixed	60	1	1	.	.	.	2	40	3·33	
179+182 do and do	do	60	3	6	.	.	.	9	165	15.00	
191+194 Karaikkal to Nagavaram & Peralam to Karaikkal	do	60	2	4	1	.	.	7	187	11.66	
193+190 Karaikkal and Peralam	do	60	.	2	.	.	.	2	51	3·33	
Total ...			74	40	14	2	6	7	226	6662	10·39

Note.— Errors in Col. 7, 8, 12, 19, 24, 30, 31, 38, 51 of 67 trains due to "Rule" being wrongly applied to Nos. 97, 105 & 106 "Rules of Allowance" instead of "Table" as directed in Circular No. 1 dated 7th August 1867. Corrected totals and percentages of Late trains are as under:— Total 6662 Percentage 10·39

Down trains.	15 mts. late.	30 mts. late.	60 mts. late.	90 mts. late.	In excess of 90 mts. late.	Total in month late.
Pass 128 down	.	.	.	.	.	.
" 124 "	1	.	.	1	.	2
" 132 "	.	.	.	.	.	.
" 144 "	.	.	.	.	.	.
" 136 "	1	1	.	.	.	2
" 140 "	.	3	.	.	.	3
" 164 "	.	.	.	.	.	.
" 152 "	1	10	1	.	.	12
" 174 "	2	6	.	.	.	8
" 178 "	.	.	.	.	.	.
" 186 "	.	.	.	.	.	.
" 182 "	1	3	.	.	.	4
" 194 "	1	1	.	.	.	2
" 190 "	.	2	.	.	.	2
Up trains.						
Pass 15 up	1	4	.	.	.	5
" 17 "	.	.	.	.	.	.
" 19 "	1	2	2	.	2	7
" 57 "	.	7	.	.	.	7
" 27 "	.	3	.	.	.	3
" 33 "	.	.	.	.	.	.
" 37 "	1	2	.	.	3	3
" 43 "	.	.	.	.	.	.
" 51 "	3	5	4	.	.	12
" 55 "	.	.	.	.	.	.
" 59 "	.	.	.	.	.	.
" 67 "	.	.	.	.	.	.
" 69 "	.	.	.	.	.	.
" 31 "	.	4	1	.	.	5
" 7 "	1	.	.	.	.	1
" 77 "	.	.	.	.	.	.
" 71 "	.	1	.	.	.	1
" 81 "	.	.	.	.	.	.
" 85 "	1	2	1	.	.	4
" 63 "	.	2	.	.	1	3
" 99 "	.	.	.	.	.	.
" 101 "	1	4	1	.	.	6
" 103 "	2	1	.	.	.	3
" 119 "	.	.	.	.	.	.
" 123 "	2	2	.	.	.	4
" 125 "	3	5	.	.	.	8
" 131 "	.	1	.	.	.	1
" 133 "	.	.	.	.	.	.
" 139 "	.	2	.	.	.	2
" 135 "	1	3	.	.	.	4
" 142 "	.	1	.	.	.	1
" 155 "	.	.	.	.	.	.
" 163 "	.	.	.	.	.	.
" 173 "	.	1	.	.	.	1
" 177 "	.	.	.	.	.	.
" 183 "	1	1	.	.	.	2
" 179 "	2	3	.	.	.	5
" 191 "	1	3	1	.	.	5
" 193 "	.	.	.	.	.	.

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for June 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL CAUSES OF DETENTION.												21		Remarks.
						Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.					Total detention.		
Date.	No. and description of trains.	Original starting station.	Destination.	Total time lost at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connecting trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)		
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
June 1	8 Pass	Madura	Madras		25											23					34	
	15 "	Madras	Chingleput		15						5		6			16					16	
	19 Mail	do	Tuticorin		30											39					44	
	24 "	Tuticorin	Madras C		25								5			29			4		42	
	37 Mixed	Beach	Chingleput		15								9			15					15	
	51 Pass	do	Madura		20											60				1	8	
	57 Mail	Madras	Tuticorin		20	10		3					8			10					49	
	63 Pass	Chingleput	Arkonam		23						4		9	13		23					23	
	72 Mixed	Pondicherry	Villupuram		29	3		10								25				1	38	
	80 "	do	Trichy		57	10	15										5		30		7	
	98 "	Arkonam	Chingleput		20		10												10		20	
	103 "	Chingleput	Conjeeveram		15						7										15	
	152 Mail	Erode	Trichy J		28											15					28	
	174 Pass	do	do		15											13	15				15	
2	8 Pass	Madura	Madras		21	4										15				1	23	
	12 Mixed	Trichy J	Villupuram		15											74		5			21	
	29 Pass	Beach	Madras		20											12					20	
	51 "	do	Madura		19								9			20					44	
	80 Mixed	Pondicherry	Trichy	1	7	15	20									35				1	15	
	96 "	Conjeeveram	Chingleput		20	15								9					12		20	
	123 "	Nagapattinam	Mutupet		20											5					20	
	125 "	do	do		16													20			35	
	130 "	Negapatam	Nagapattinam		15													35			22	
	139 "	do	Tanjore		20		5									22					20	
	140 "	Tanjore	Negapatam		25													10			25	
	142 Pass	Negapatam	Tanjore		19													20			24	
	179 Mixed	Mannargudi	Tiruvarur		20						5										20	
	182 "	Tiruvarur	Mannargudi		20						5					24		20			20	
	191 "	Karaikkal	Nagapattinam		24													20			34	
3	72 Mixed	Pondicherry	Villupuram		27													34			39	
	80 "	do	Trichy		25	10	8											11	4		35	
	96 "	Conjeeveram	Chingleput		15											8			17		15	
																16						
																15						

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SOUTH INDIAN RAILWAY CO., LD.

Late train statement for June 1897 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5	PRINCIPAL CAUSES OF DETENTION.																21	
					Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.								Total detention.	
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.	6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	H.	M.	Remarks.
				H. M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.			
June 3	98 Pass	Arkonam	Chingleput	20											20						20	
	152 Mail	Erode	Trichy J	28											28						48	
4	8 Pass	Madura	Madras	20								5			43						17	
	12 Mixed	Trichy J	Villupuram	17								6			11						28	
	24 Mail	Tuticorin	Madras B	15								9			19			13			50	
	88 Mixed	Pondicherry	Tindivanam	50	10	25	2														19	
5	15 Passr	Madras	Chingleput	16											19						31	
	31 Mixed	do	Cuddalore Rd	17	4	5									22						19	
	37 "	Beach	Chingleput	19											19						17	
	44 Pass	Arkonam	do	17											17						43	
	51 "	Beach	Madura	33											43						44	
	57 Mail	Madras	Tuticorin	23											18						15	
	96 Mixed	Conjeeveram	Chingleput	15						8	7	11			15						20	
	101 "	Chingleput	Arkonam	15											15			5			18	
	125 "	Nagapattam	Tanjore	18		5	8											5			20	
	140 "	Tanjore	Negapatam	20		10	10														46	
6	8 Pass	Madura	Madras	22											14			20			2	
	24 Mail	Tuticorin	Madras B	30								12			44			5		1	25	
	44 Pass	Arkonam	Chingleput	25		3						13						22			54	
	80 Mixed	Pondicherry	Tindivanam	35	7	10										10		27			20	
	101 "	Chingleput	Arkonam	20		8	7								5						15	
	103 "	do	Conjeeveram	15											15						20	
	135 "	Negapatam	Tanjore	20													20				25	
	174 Pass	Erode	Trichy J	25											25						25	
	183 Mixed	Kanyakumari	Tinnevelly	25													25				16	
7	12 Mixed	Trichy J	Villupuram	16			5								5						43	
	24 Mail	Tuticorin	Madras B	24								6			19			8			20	
	27 Pass	Beach	Madras	20								16			20					1	14	
	51 "	do	Madura	23											64						45	
	57 Mail	Madras	Tuticorin	16								10			11						28	
	72 Mixed	Pondicherry	Pongamalai	18			3					24						25			55	
	80 "	do	Tindivanam	41		10					10				23	10		12		1	30	
	85 "	Dharmavaram	Pakala	43											14	20					15	
	96 "	Conjeeveram	Chingleput	15						48	8				15						15	
	98 "	Arkonam	do	15											15							

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SOUTH INDIAN RAILWAY CO., LD.

Late train statement for June 1897 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5	PRINCIPAL CAUSES OF DETENTION.																21	
					Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.								Total detention.	
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.	6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	H.	M.	Remarks.
				H. M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.			
June 3	98 Pass	Arkonam	Shingleput	20											20						20	
	152 Mail	Erode	Trichy J	28											28						28	
4	8 Pass	Madura	Madras	20											43						48	
	12 Mixed	Trichy J	Villupuram	17								5			11						17	
	24 Mail	Tuticorin	Madras B	15								6			19						28	
	80 Mixed	Pondicherry	Salem	50	10	25	2					9						13			50	
5	15 Passp	Madras	Shingleput	16											19						19	
	31 Mixed	do	Cuddalore Rd	17	4	5									19						31	
	37 "	Beach	Shingleput	19											22						19	
	44 Pass	Arkonam	do	17											19						19	
	51 "	Beach	Madura	33											17						17	
	57 Mail	Madras	Tuticorin	23											43						43	
	96 Mixed	Conjeeveram	Shingleput	15											18						44	
	101 "	Shingleput	Arkonam	15											15						15	
	125 "	Nayaveram	Cuttack	18		5	8			8	7	11			15			5			20	
	140 "	Tanjore	Negapatam	20		10	10								15						18	
6	8 Pass	Madura	Madras	22														5			20	
	24 Mail	Tuticorin	Madras B	30																	46	
	44 Pass	Arkonam	Shingleput	25		3									14			20			34	
	80 Mixed	Pondicherry	Salem	35	7	10						12			44			5		1	2	
	101 "	Shingleput	Arkonam	20		8	7					13						22			25	
	103 "	do	Conjeeveram	15												10		27			54	
	135 "	Negapatam	Tanjore	20																	20	
	174 Pass	Erode	Trichy J	25											5						15	
	183 Mixed	Mannargudi	Tinnevelly	25											15						20	
7	12 Mixed	Trichy J	Villupuram	16			5											20			25	
	24 Mail	Tuticorin	Madras B	24											25						25	
	27 Pass	Beach	Madras	20														25			16	
	51 "	do	Madura	23											5						43	
	57 Mail	Madras	Tuticorin	16								6			19			8			20	
	72 Mixed	Pondicherry	Negapatam	18			3					16			20					1	14	
	80 "	do	Salem	41		10									64						45	
	85 "	Dharmavaram	Pakala	43								10			11						28	
	96 "	Conjeeveram	Shingleput	15																		
	98 "	Arkonam	do	15								10	24					25			55	
															23	10		12		1	30	
															14	20					15	
										48	8				15						15	
															15							

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SOUTH INDIAN RAILWAY CO., LD.

Late train statement for June 1897 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL CAUSES OF DETENTION.																21		
						Detention on account of Traffic.		Detention on Loco. account.				Detention on Engineering account.		Miscellaneous.										
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	Total detention.		Remarks.
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
June	7	125 Pass	Mayavaram	Kuntipet		15		4								15						19	
		152 Mail	Erode	Trichy J		29										29						29	
		191 Pass	Karaikkal	Mayavaram		17												17				17	
	8	7 Pass	Villupuram	Trichy J		15												19				47	
		12 "	Trichy J	Villupuram		23							15			13						25	
		30 "	Cuddalore Rd	Madras		20	7	10					5			20						39	
		31 "	Madras	Cuddalore Rd		33	7	8	5				7			10			5			4	
		51 Pass	Beach	Madura		24							6			38					1	2	
		52 Pass	Pondicherry	Tindur	1	2	14	12					10			52					1	8	
		85 "	Chamavaram	Pakala		30		3									30		12			42	
		96 "	Tirukkuram	Chengalpet		18											30					18	
		123 "	Mayavaram	Kuntipet		15						9				18						15	
		125 "	do	do		15		2										15				15	
		174 Pass	Erode	Trichy J		25												18				29	
		183 Pass	Kanyakumari	Tinnevelly		15										11						49	
	9	8 Pass	Madura	Madras		20											15		7		1	15	
		24 Mail	Tuticorin	Madras B		30							19			51			10			35	
		38 "	do	Madras		17						8											
		80 Pass	Pondicherry	Tindur		20	3		4				14			14			9			15	
		98 "	Arkonam	Chengalpet		15													15			19	
		152 Mail	Erode	Trichy J		17																25	
		174 Pass	do	do		25										19						15	
		179 "	Kanyakumari	Tinnevelly		15										25						17	
	10	12 Pass	Trichy J	Villupuram		17		5										15				30	
		15 Pass	Madras	Chengalpet		29							6			6						51	
		19 Mail	do	Tuticorin		30			3							17						46	
		24 "	Tuticorin	Madras B		26						13				24			5			20	
		27 Pass	Beach	Madras		20						5	19			27						40	
		30 Pass	Cuddalore Jn	do		23	5						14			20						0	
		31 "	Madras	Cuddalore Jn		30	7									31					1	25	
		37 "	Beach	Chengalpet		24							4			48						3	
		41 Pass	Madras B	Madura	1	0			4				5			25					2	44	
		57 Mail	Madras	Tuticorin		27										108						37	
		71 Pass	Tirupattur	Pondicherry		25		10					11			30						1	
		72 "	Pondicherry	Tirupattur		28		6					14				15	12			1	55	
		83 "	do	Tindur		55	4	19	10							7	13	25	10				
																			22				

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SOUTH INDIAN RAILWAY CO., LD.

Late train statement for June 1897 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL CAUSES OF DETENTION.																21		Remarks.
						Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.									Total detention.		
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	H.	M.	
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.			
June	10 96 Ligo	Conjeeveram	Chingleput	.	25											25						25	
	98 "	Arkonam	do	.	19											21						21	
	101 "	Chingleput	Arkonam	.	30											15		15				30	
	103 "	do	Conjeeveram	.	20													20				20	
	152 Mail	Erode	Trichy J	.	21											21						21	
	11 8 Pass	Madura	Madras	1	54											55		70			2	5	
	12 Ligo	Trichy J	Villupuram	.	16																1	16	
	19 Mail	Madras	Tuticorin	1	35			5				6				100					1	55	
	24 "	Tuticorin	Madras Beach	1	48	9						10				87	5		10		2	27	
	72 Ligo	Pondicherry	Renigunta	.	37		8	3				16				29						43	
	80 "	do	Gudur	1	56	15	27	4								13			23	23	2	1	
	85 Ligo	Dharmavaram	Pakala	.	20						3					17	20					37	
	96 "	Conjeeveram	Chingleput	.	30						16					30						30	
	98 "	Arkonam	do	.	25											26						26	
	135 "	Vizagapatam	Tuni	.	15													15				15	
	179 "	Kanigiri	Tunicully	.	20													20				20	
	182 "	Tunicully	Kanigiri	.	20													30				30	
	190 "	Peralam	Karaikkal	.	28													25	3			28	
	12 8 Pass	Madura	Madras	.	21													15				35	
	18 "	Pallavaram	Beach	.	16											14						20	
	19 Mail	Madras	Tuticorin	.	40							6				20						54	
	30 Ligo	Cuddalore	Madras	.	15	11										42						27	
	51 Pass	Madras Beach	Madura	.	40						3	9				12						46	
	57 Mail	Madras	Tuticorin	.	20	4						4				46						45	
	80 Ligo	Pondicherry	Gudur	.	25		15	4								32						35	
	98 "	Arkonam	Chingleput	.	31							9				16						32	
	101 "	Chingleput	Arkonam	.	25											32						25	
	173 Pass	Trichy J	Erode	.	20											10		15				20	
	174 "	Erode	Trichy J	.	20													20				25	
	13 15 Pass	Madras	Chingleput	.	18											20	5					23	
	19 Mail	Madras	Tuticorin	1	40	15	7									23					1	45	
	51 Pass	Madras	Madura	.	15		10	5				5				53						15	
	63 "	Chingleput	Arkonam	.	23						25							18				23	
	80 Ligo	Pondicherry	Gudur	.	20		8									5					11	13	
	92 "	Pakala	Dharmavaram	10	15												5					20	
	98 "	Arkonam	Chingleput	.	20						10			10	663							19	
	131 "	Mayavaram	Vizagapatam	.	19	15	4									20							

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SOUTH INDIAN RAILWAY CO., LD.

Late train statement for June **1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.**

1 Date.	2 No. and description of trains.	3 Original starting station.	4 Destination.	5 Total time late at destination. H.	5 M.	PRINCIPAL CAUSES OF DETENTION. Detention on account of Traffic. 6 Accommodating Passengers, loading and unloading packages. (a) M.	7 Shunting. (b) M.	Detention on Loco. account. 8 Watering and fueling. (c) M.	9 Engine disabled or failed. (d) M.	10 Owing to failure of Engines of incoming connected trains. (e) M.	11 Time lost by slow driving. (f) M.	12 For other Loco. purposes. (g) M.	Detention on Engineering account. 13 Caution orders. (h) M.	14 Other Engineering purposes. (i) M.	15 Accidents or breaches on the Line. (k) M.	Miscellaneous. 16 Waiting for trains to clear section in advance. (l) M.	17 Waiting for Foreign line connected trains. (m) M.	18 Waiting connection with incoming trains at Local Junctions. (n) M.	19 Medical Examination and other detention on account of Plague. (o) M.	20 Detention not otherwise classified. (p) M.	21 Total detention. H.	21 M.	Remarks.
June 13	174 Passr	Erode	Trichy J.	.	15	.	.	.	.	.	.	.	.	.	.	15	.	.	.	.	.	15	
14	12 Mixed	Trichy J.	Villupuram	.	20	.	.	.	.	.	.	.	4	.	.	18	.	.	.	.	.	22	
	80 "	Pondicherry	Gudur	1	14	5	31	5	.	.	.	.	.	.	.	3	30	.	.	.	1	14	
	123 "	Mayavaram	Muttupet	.	20	.	.	.	.	.	.	.	.	.	.	.	.	60	.	.	1	0	
	135 "	Negapatam	Tanjore	.	23	.	.	.	.	.	.	.	.	.	.	.	.	57	.	.	.	57	
	136 "	Tanjore	Negapatam	.	17	.	.	.	.	.	.	.	.	.	.	.	.	30	.	.	.	30	
	139 "	Negapatam	Tanjore	.	16	.	.	.	.	.	.	.	.	.	.	.	.	16	.	.	.	16	
	152 Mail	Erode	Trichy J.	.	31	.	.	.	.	.	.	.	.	.	.	31	.	.	.	.	.	31	
	179 Mixed	Maniyachi	Tinnevelly	.	15	.	.	.	.	.	.	.	.	.	.	.	.	15	.	.	.	15	
	182 "	Tinnevelly	Maniyachi	.	15	.	.	.	.	.	.	.	.	.	.	.	.	15	.	.	.	15	
	190 "	Peralam	Karaikkal	.	23	.	.	.	.	.	.	.	.	.	.	.	.	20	3	.	.	23	
	191 "	Karaikkal	Mayavaram	.	28	.	.	.	.	.	.	.	.	.	.	.	.	28	.	.	.	28	
15	31 "	Madras	Cuddalore	.	21	7	.	.	.	.	.	.	.	.	.	31	.	.	.	.	.	38	
	51 Passr	Beach	Madura	.	15	8	.	.	.	.	.	5	5	.	.	24	.	.	.	.	.	42	
	80 Mixed	Pondicherry	Gudur	.	32	7	5	3	.	.	.	.	.	.	.	.	20	.	.	.	.	35	
	174 Passr	Erode	Trichy J.	.	18	.	.	.	.	.	.	.	.	.	.	18	.	.	.	.	.	18	
16	12 Mixed	Trichy J.	Villupuram	.	15	.	.	.	.	.	.	.	10	.	.	18	.	.	.	.	.	28	
	80 "	Pondicherry	Gudur	.	45	17	31	3	.	.	.	.	.	.	.	.	.	.	.	.	.	51	
	130 "	Negapatam	Mayavaram	.	17	.	.	.	.	.	.	.	.	.	.	24	.	.	.	.	.	24	
	152 Mail	Erode	Trichy J.	.	18	.	.	.	.	.	.	.	.	.	.	.	20	.	.	.	.	20	
17	19 Mail	Madras	Tuticorin	.	48	.	10	.	.	.	.	.	5	.	.	10	.	33	.	.	.	58	
	51 Passr	Beach	Madura	.	48	5	.	.	.	.	.	.	5	.	.	65	.	.	.	.	1	15	
	57 Mail	Madras	Tuticorin	.	26	.	.	.	.	.	.	.	5	.	.	40	.	.	.	.	.	45	
	80 Mixed	Pondicherry	Gudur	.	45	.	18	.	.	.	.	.	.	.	.	.	27	.	.	.	.	45	
	101 "	Chingleput	Arkonam	.	40	.	15	.	.	.	.	.	.	.	.	25	.	.	.	.	.	40	
	125 "	Mayavaram	Muttupet	.	16	.	2	.	.	.	.	.	.	.	.	.	.	25	.	.	.	27	
	152 Mail	Erode	Trichy J.	.	15	.	.	.	.	.	.	.	.	.	.	19	.	.	.	.	.	19	
	191 Mixed	Karaikkal	Mayavaram	.	25	.	.	.	.	.	.	.	.	.	.	.	.	25	.	.	.	25	
18	19 Mail	Madras	Tuticorin	.	15	.	.	3	.	.	.	.	9	.	.	31	.	.	.	.	.	43	
	44 Passr	Arkonam	Chingleput	.	17	.	.	.	.	.	.	.	.	.	.	.	.	.	17	.	.	17	
	124 Mixed	Muttupet	Mayavaram	1	2	.	.	.	.	112	.	.	.	.	.	.	.	.	.	.	1	52	
	125 "	Mayavaram	Muttupet	.	29	.	.	.	.	.	.	.	.	.	.	37	.	10	.	.	.	47	
	174 Passr	Erode	Trichy J.	.	25	.	.	.	.	.	.	.	.	.	.	20	.	.	.	5	.	25	
	194 Mixed	Peralam	Karaikkal	.	50	.	.	.	.	.	.	.	.	.	.	.	.	65	.	.	1	5	
19	8 Passr	Madura	Madras	.	20	.	.	.	.	.	.	.	.	.	.	26	.	4	.	.	.	30	

N.B.—When the "Total time late at destination" is less than the sum of the detention, it is to be understood that the difference was made up on the road.

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for June 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

PRINCIPAL CAUSES OF DETENTION.

1	2	3	4	5		Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.						21		
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	Total detention.		Remarks.
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
June 13	174 Paspr	Erode	Trichy J.		15									15						15	
14	12 Mixed	Trichy J.	Villupuram		20									18						22	
	80 "	Pondicherry	Sudur	1	14	5	31	5			4			3	30				1	14	
	123 "	Mayavaram	Muttupet		20											60			1	0	
	135 "	Negapatam	Tanjore		23											57				57	
	136 "	Tanjore	Negapatam		17											30				30	
	139 "	Negapatam	Tanjore		16											16				16	
	152 Mail	Erode	Trichy J.		31									31						31	
	179 Mixed	Mannyachi	Tennelly		15											15				15	
	182 "	Tinnevelly	Mannyachi		15											15				15	
	190 "	Peralam	Karaikkal		23											20	3			23	
	191 "	Karaikkal	Mayavaram		28											28				28	
15	31 "	Madras	Cuddalore		21	7														38	
	51 Paspr	Beach	Madura		15	8								31						35	
	80 Mixed	Pondicherry	Sudur		32	7	5	3			5	5			20					18	
	174 Paspr	Erode	Trichy J.		18									18						28	
16	12 Mixed	Trichy J.	Villupuram		15									18						51	
	80 "	Pondicherry	Sudur		45	17	31	3			10									24	
	130 "	Negapatam	Mayavaram		17									24						20	
	152 Mail	Erode	Trichy J.		18										20					58	
17	19 Mail	Madras	Tuticorin		48		10							10		33			1	15	
	51 Paspr	Beach	Madura		48	5					5			65						45	
	57 Mail	Madras	Tuticorin		26						5			40						45	
	80 Mixed	Pondicherry	Sudur		45		18				5				27					40	
	101 "	Muttupet	Arkonam		40		15							25						27	
	125 "	Mayavaram	Muttupet		16		2									25				19	
	152 Mail	Erode	Trichy J.		15									19						25	
	191 Mixed	Karaikkal	Mayavaram		25											25				43	
18	19 Mail	Madras	Tuticorin		15			3						31						17	
	44 Paspr	Arkonam	Muttupet		17						9						17		1	52	
	124 Mixed	Muttupet	Mayavaram	1	2															47	
	125 "	Mayavaram	Muttupet		29									37		10				25	
	174 Paspr	Erode	Trichy J.		25									20				5		5	
	194 Mixed	Peralam	Karaikkal		50											65			1	30	
19	8 Paspr	Madura	Madras		20									26		4					

N. B:—When the "Total time late at destination" is less than the sum of the detention, it is to be understood that the difference was made up on the road,

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for June 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5		PRINCIPAL CAUSES OF DETENTION.																Remarks.
						Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.							21 Total detention.		
	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.		6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)		
				H.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
June	19 80 Mixed	Pondicherry	Trichy J	1	11	15	35	9									10				1	9	
	92 "	Pakala	Kharmavaram		27	17	10									5						37	
	125 "	Kharmavaram	Guntupet		15		17															22	
	140 "	Tanjore	Negapatam		20	5					5							10				20	
	152 Mail	Erode	Trichy J		17						5					12	5					17	
	179 Mixed	Mannyachi	Tinnevelly		20													20				20	
	182 "	Tinnevelly	Mannyachi		20													20				20	
	20 12 Mixed	Trichy J	Villupuram		30		5	8													1	15	
	80 "	Pondicherry	Trichy	1	15	25	45									51					1	15	
	21 30 Mixed	Cuddalore	Madras		17	3	9	16			8		3			5						30	
	51 Pass	Beach	Madura		15		6															16	
	80 Mixed	Pondicherry	Trichy		50	10	17						2									50	
	124 "	Guntupet	Nagavaram		15								10			13		15				28	
	130 "	Negapatam	do		17						10					13						20	
	135 "	do	Tanjore		22		15									20		7				22	
	136 "	Tanjore	Negapatam		15													15				15	
	194 "	Peralam	Karaikkal		18													15	3			18	
	22 12 Mixed	Trichy J	Villupuram		19													10				47	
	30 "	Cuddalore	Madras		20	5	13									27						38	
	44 Pass	Arkonam	Chingleput		17								10			18						17	
	72 Mixed	Pondicherry	Panruti		31		20						2						17			38	
	80 "	do	Trichy		59	19	34														1	21	
	101 "	Chingleput	Arkonam		25												15	5				27	
X	23 63 Pass	do	do	2	9					133	18										2	13	
	80 Mixed	Pondicherry	Trichy		18		20				8					27						20	
	98 "	Arkonam	Chingleput		22		5															22	
	152 Mail	Erode	Trichy J		17											17						17	
	24 12 Mixed	Trichy J	Villupuram		25		6	5								17						30	
	80 "	Pondicherry	Trichy		35	12	15	3								14						36	
	25 12 "	Trichy J	Villupuram		31			15					5			6						31	
	80 "	Pondicherry	Trichy		58	27		4								13						58	
	92 "	Pakala	Kharmavaram		25	9	2						3			19						43	
	152 Mail	Erode	Trichy J		16							8						9				16	
	28 12 Mixed	Trichy J	Villupuram		28						18		5			16						34	
	80 "	Pondicherry	Trichy		27	10	19									27						33	
	85 "	Kharmavaram	Pakala		15								7			4						16	
	29 8 Pass	Madura	Madras		23												15					43	
	24 Mail	Tuticorin	Madras B		16						1					18		20				38	
													5										
											8		13			17							

N. B:—When the "Total time late at destination" is less than the sum of the detention, it is to be understood that the difference was made up on the road.

SOUTH INDIAN RAILWAY CO., LD.

Late train statement for June 1899 shewing Mail, Passenger and Mixed trains arriving at destination 15 Mts, and over late.

1	2	3	4	5	PRINCIPAL CAUSES OF DETENTION.												21	
					Detention on account of Traffic.		Detention on Loco. account.			Detention on Engineering account.		Miscellaneous.						
Date.	No. and description of trains.	Original starting station.	Destination.	Total time late at destination.	6 Accommodating Passengers, loading and unloading packages. (a)	7 Shunting. (b)	8 Watering and fueling. (c)	9 Engine disabled or failed. (d)	10 Owing to failure of Engines of incoming connected trains. (e)	11 Time lost by slow driving. (f)	12 For other Loco. purposes. (g)	13 Caution orders. (h)	14 Other Engineering purposes. (i)	15 Accidents or breaches on the Line. (k)	16 Waiting for trains to clear section in advance. (l)	17 Waiting for Foreign line connected trains. (m)	18 Waiting connection with incoming trains at Local Junctions. (n)	19 Medical Examination and other detention on account of Plague. (o)	20 Detention not otherwise classified. (p)	Total detention. H.	Total detention. M.	Remarks.
				H. M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	H.	M.	
June 29	31 Pass	Madras	Cuddalore	17	5							5			29						39	
	51 Pass	Beach	Madura	20								10			58					1	8	
	80 Pass	Pondicherry	Trichy	27		13									10	14					37	
30	12 "	Trichy J	Villupuram	25											20						37	
	15 Pass	Madras	Chingleput	21								17			21						21	
	24 Mail	Tuticorin	Madras B	29	4										16	25					58	
	57 Mail	Madras	Tuticorin	16			4					13			16						30	
	80 Pass	Pondicherry	Trichy	25	3	8	4					10			16						33	
	9 "	Conjeeveram	Chingleput	15											10						15	
	123 "	Mayavaram	Kumbakonam	15						8					15						18	
	125 "	do	do	17													18				18	
	152 Mail	Erode	Trichy J	25													25				25	
	191 Pass	Karaikkal	Mayavaram	15												30					30	
																	15				15	

N. B:—When the "Total time late at destination" is less than the sum of the detention, it is to be understood that the difference was made up on the road.

TRAFFIC MANAGER'S OFFICE,
Trichinopoly, 7th August 1899.

J McCosh
for Traffic Manager.

Encl. No. 1 to Letter No. T/1284 from S. I. Ry. Agent dated 8th April 1899

30th June

STATEMENT of late trains on the South Indian Railway, including Mayavaram-Mutupet and Peralam-Karaikkal Sections, for the quarter ended the ~~31st March~~ 1899.

No.	Description.	April ~~January~~ 1899.									May ~~February~~ 1899.										June ~~March~~ 1899.									
		Number of trains.	Late (minutes).						Total minutes late.	Percentage of late trains.	Number of trains.	Late (minutes).						Total minutes late.	Percentage of late trains.	Average for the quarter.	Number of trains.	Late (minutes).						Total minutes late.	Percentage of late trains.	Average for the quarter.
			15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.				15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.					15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.			
15 & 36	Madras to Chingleput and Chingleput to Madras Beach (Passenger and Mixed)	60	-	2	-	-	-	2	38	3.33	62	2	7	-	-	-	9	175	14.51	8.72	60	1	4	-	-	-	6	99	8.33	8.72
		30	-	-	-	-	-	-	-	-	31	-	1	-	-	-	1	7	219	11.29	10.43	30	1	3	2	-	2	8	375	13.33	10.43
17	Beach to Madras .. (Passenger)	30	-	-	-	-	-	-	-	-	62	-	6	-	-	-	6	134	9.67	7.74	60	-	1	-	-	-	1	15	1.66	7.74
19 & 38	Madras and Tuticorin .. (Mail)	60	1	2	1	-	1	4	152	6.67	62	-	6	1	-	1	8	134	12.90	9.67	60	-	1	-	-	-	1	15	1.66	9.67
57 & 24	Madras to Tuticorin and Tuticorin to Madras Beach .. (Do.)	60	-	6	-	-	1	7	250	11.66	62	2	14	7	-	-	23	634	37.09	25.14	60	2	13	-	-	1	16	450	26.66	25.14
		30	1	1	-	-	-	2	35	6.67	31	3	7	-	-	-	10	204	32.26	10.31	30	-	3	-	-	-	3	60	10.00	10.31
27	Beach to Madras .. (Passenger)	60	-	1	1	-	-	2	95	3.33	62	1	7	-	1	-	1	77	1.61	1.65	60	-	-	-	-	-	-	-	-	-
33 & 48	Beach and Madras (Do.)	60	-	1	-	-	-	1	22	1.67	62	2	8	-	-	-	10	288	16.13	7.60	60	1	2	-	-	-	3	68	5.00	7.60
37 & 22	Beach and Chingleput .. (Mixed)	60	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
43	Beach to Pallavaram (Passenger)	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
51 & 8	Beach to Madura and Madura to Madras .. .. (Do.)	60	2	17	4	2	-	25	683	41.66	62	3	20	-	4	2	29	968	46.77	41.14	60	3	13	4	-	1	21	618	35.00	41.14
		50	-	-	-	-	-	-	-	-	54	-	-	-	-	-	-	-	-	-	52	-	1	-	-	-	1	16	1.92	0.64
55 & 18	Beach and Pallavaram .. (Do.)	45	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	-	-	-	48	-	-	-	-	-	-	-	-	0.56
59 & 20	Do. .. (Do.)	60	1	-	-	-	-	1	15	1.67	62	-	1	-	-	-	1	77	1.61	1.07	60	-	-	-	-	-	-	-	-	1.07
67 & 56	Madras and Pallavaram .. (Do.)																													
69 & 50	Madras to Pallavaram and Pallavaram to Madras Beach ..(Mixed)	60	-	-	-	-	-	-	-	-	62	-	1	1	-	-	2	79	3.22	2.54	60	-	-	-	-	-	-	-	-	0.54
7 & 12	Villupuram and Trichinopoly Junction .. .. (Do.)	60	3	3	1	-	-	7	147	11.66	62	-	10	4	-	-	14	342	22.58	19.75	60	3	11	1	-	-	15	312	25.00	19.75
21 & 10	Madura and Tuticorin .. (Do.)																													
77 & 82	Renigunta and Tirupati West (Do.)	60	-	-	-	-	-	-	-	-	62	1	-	-	-	-	1	15	1.61	0.54	60	-	-	-	-	-	-	-	-	-
71 & 72	Renigunta and Pondicherry.. (Do.)	60	-	17	8	-	-	25	714	41.66	62	2	5	-	-	-	7	230	17.74	11.66	60	-	5	2	-	-	7	195	11.66	23.64
81 & 80	Gudur and Pondicherry .. (Do.)	60	-	16	9	8	6	29	1895	48.33	62	2	50	9	7	4	27	1699	43.55	45.07	80	-	8	12	5	1	26	1214	43.33	45.07
79 & 76	Renigunta and Vellore .. (Do.)																				60	1	4	1	-	1	7	775	11.66	7.20
85 & 92	Dharmavaram and Pakala .. (Do.)	60	-	4	1	-	-	5	111	8.33	62	-	1	-	-	-	1	30	1.61	2.71	80	-	-	-	-	-	-	-	-	-
99 & 102	Chingleput and Conjeeveram. (Do.)	60	1	-	-	-	-	1	15	1.67	62	-	4	-	-	-	4	53	6.45	2.71	60	3	10	2	-	-	15	342	25.00	27.20
101 & 98	Chingleput and Arkonam .. (Do.)	60	1	2	-	-	-	3	61	5.00	62	13	16	3	-	-	32	530	57.61	21.82	60	6	5	-	-	-	11	203	18.33	21.82
103 & 96	Chingleput and Conjeeveram. (Do.)	60	1	6	-	-	-	7	138	11.66	62	6	14	2	-	-	22	508	35.48	6.58	60	1	2	-	-	-	3	49	5.00	6.58
119 & 130	Mayavaram and Negapatam (Do.)	60	1	4	-	-	-	5	98	8.33	62	1	3	-	-	-	4	93	6.45	7.63	60	2	2	-	-	-	4	70	6.67	7.63
123 & 128	Mayavaram and Mutupet .. (Do.)	60	2	-	-	-	-	2	30	3.33	62	3	4	1	-	-	8	183	12.90	15.43	60	4	5	1	-	-	10	218	16.67	15.43
125 & 124	Do. (Do.)	60	4	5	2	-	-	11	237	18.33	62	2	5	-	-	-	7	124	11.29	7.74	30	-	1	-	-	-	1	19	3.33	7.74
131	Mayavaram to Negapatam .. (Do.)	30	-	5	-	-	-	5	101	16.67	31	1	-	-	-	-	1	15	3.22	13.30	60	-	-	-	-	-	-	-	-	-
133 & 132	Negapatam and Tanjore .. (Mixed and Mail)	60	1	2	1	-	-	4	93	6.67	62	1	7	-	-	-	8	147	12.90	9.67	30	-	-	-	-	-	-	-	-	-
											31	1	-	-	-	-	1	15	3.22	1.07	30	-	-	-	-	-	-	-	-	-
~~145 &~~ 144	Do. .. (Mail)	30	-	-	-	-	-	-	-	-	62	3	4	-	-	-	7	129	11.29	8.24	60	1	3	-	-	-	4	68	6.67	8.24
139 & 136	Do. .. (Mixed)	60	1	3	-	-	-	4	69	6.67	62	2	8	1	-	-	11	256	17.74	13.69	60	1	6	-	-	-	7	145	11.66	13.69
135 & 140	Do. .. (Do.)	60	2	5	-	-	-	7	162	11.66	62	2	8	1	-	-	11	256	17.74	13.53	30	-	1	-	-	-	1	19	3.33	3.53
142	Negapatam to Mayavaram. (Passenger)	30	-	2	-	-	-	2	44	6.67	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
142	Do. and Tanjore .. (Do.)																													

to Peralam

No. 660 Ry., 13TH JUNE 1899.

3

Statement of late trains on the South Indian Ry., including Mayavaram-Mutupet and Peralam-Karaikkal Sections, for the quarter ended the ~~31st Mar.~~ 30th June 1899—*cont.*

No.	Description.	Number of trains.	Late (minutes). 15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.	Total minutes late.	Percentage of late trains.	Number of trains.	Late (minutes). 15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.	Total minutes late.	Percentage of late trains.	Average for the quarter.
~~41 & 79~~	~~Renigunta and Pondicherry .. (Mixed)~~	~~60~~	~~1~~	~~1~~	~~1~~	~~—~~	~~—~~	~~2~~	~~7~~	~~1·67~~	~~60~~	~~1~~	~~1~~	~~—~~	~~—~~	~~—~~	~~2~~	~~14~~	~~3·33~~	~~2·50~~
~~140 & 130~~	~~Mayavaram to Peralam and Negapatam to Mayavaram (Mixed)~~	~~60~~	~~1~~	~~1~~	~~—~~	~~—~~	~~—~~	~~2~~	~~7·5~~	~~1·67~~	~~60~~	~~1~~	~~1~~	~~—~~	~~—~~	~~—~~	~~2~~	~~20·2~~	~~4·67~~	~~3·08~~
155 & 164	Trichinopoly Junction and Erode (Mail and Mixed)	60	1	1	—	—	—	2	20·2	4·67	62	1	1	—	—	—	2	20·2	4·67	3·08
163 & 152	Do. (Do)	60	1	2	1	—	—	4	36·2	8·33	62	1	2	1	—	—	4	36·2	8·33	5·83
173 & 174	Do. (Passenger)	60	3	1	—	—	—	4	15·2	3·33	62	3	1	—	—	—	4	15·2	3·33	3·33
177 & 178	Manivachi and Tirunevelly .. (Mail)	60	1	—	—	—	—	1	7	1·67	62	—	—	—	—	—	—	—	—	1·67
183 & 186	Do. .. (Mixed)	60	1	—	—	—	—	1	7·5	1·67	62	1	—	—	—	—	1	7·5	1·67	1·67
179 & 182	Do. .. (Do.)	60	4	—	—	—	—	4	23·5	5·33	62	4	—	—	—	—	4	23·5	5·33	5·33
189 & 190	Karaikkal and Peralam .. (Do.)	60	1	—	—	—	—	1	7·5	1·67	62	1	—	—	—	—	1	7·5	1·67	1·67
30 & 31	Madras and Cuddalore .. (Do.)	60	3	1	—	—	—	4	20·5	4·67	62	3	1	—	—	—	4	20·5	4·67	4·67
1 & 42	Trichinopoly Junction and Madura .. (Do.)	60	—	—	—	—	—	—	—	—	62	—	—	—	—	—	—	—	—	—
63 & 44	Chingleput and Arkonam. (Passenger)	60	—	1	1	—	—	2	18·5	4·17	62	—	1	1	—	—	2	18·5	4·17	4·17
191 & 194	Karaikkal and Peralam .. (Mixed)	60	1	—	—	—	—	1	6·5	1·50	62	1	—	—	—	—	1	6·5	1·50	1·50
191 & 194	Karaikkal to Mayavaram and Peralam to Karaikkal .. (Do.)	60	2	—	—	—	—	2	13·5	3·00	62	2	—	—	—	—	2	13·5	3·00	3·00
	Total ..	2,170	124	30	12	8	2	212	1316	9·77	2247	124	32	12	8	2	212	1316	9·77	9·77

MADRAS,
~~12th~~ June 1899.

F. C. LYLE,
~~for Consg. Engr. for Railways.~~
Captain R.E.

Form No. 1.

PUBLIC WORKS DEPARTMENT,

RAILWAY BRANCH.

Papers to be read in Proceedings:—

E/Rs current No. 2964 dy 9-6-99 from A
" No. 3455 " 8-7-99 —do—
" No. 4141 " 9-8-99 —do—
Statement of late trains on the South Indian Railway, including Mayavaram-Mutupet & Karaikkal Sections for the quarter ended 30th June 1899.

ORDER. No. 949 Ry dated 25-8-99

Recorded.

2. During the quarter under review 11·48 percent of all trains ran late showing an increase over the corresponding quarter of 1898 in which the percentage was 7·50. The increase was mainly due to the reduction of speed enforced on bridges at 22/6, 105/0 & 114/0 on account of cross sleepers and on the diversion at 214/10 mile. The late running of these trains interfered with other trains at crossing stations.

3. The trains chiefly at fault are:—

Erodes & Tuticorin (Goods)
Beach & Erodura (Passenger)
Villupuram & Trichy Jn (Mixed)
Perambur & Pondicherry (—do—)
Gudur & Pondicherry (—do—)
Chingleput & Arkonam (—do—)
Chingleput & Conjeeveram (—do—)
Erayanaran & Tiruttani (—do—)
Negapatam & Tanjore (—do—)
Trichinopoly Jn & Erode (Goods & Mixed)
——do—— ——do—— (Passenger)
Erodes & Kuddalore O.T (Mixed)
Chingleput & Arkonam (Passenger)

60

JR
22.9.99.

7. The Agent S. R.
Com. Engr. for Rs

Despatched on 16/9/05

121
15/12