Public Works (1898) Department.

Print

Railway Branch

G.O., No. 342. Ry

DATED 28th Feby 1898.

8/2

[Despatch Abstract.]

Late Trains

The Statement of —, Madras Railway, for the quarter ended the 31st Decr 1897, recorded with remarks

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[P.W. 24. / 1,400—20-11-96.]

Indexed. 1/3/98

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RAILWAY.

Government (1898) of Madras.

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G.O., No. 342 Ry., 28th February 1898.

FEBRUARY.

Late Trains

The statement of —, Madras Railway, for the quarter ended the 31st December 1897, recorded with remarks.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following papers :—

From—The Agent and Manager, Madras Ry.
To—The Consulting Engineer for Rys.
Dated—4th January 1898.

From—The Agent and Manager, Madras Ry.
To—The Consulting Engineer for Rys.
Dated—1st February 1898.

From—The Agent and Manager, Madras Ry.
To—The Consulting Engineer for Rys.
Dated—21st February 1898.

Statement of late trains on the Madras Ry. for the quarter ended the 31st December 1897.

[*Statement*

Statement of Late Trains on the Madras Ry. for the Quarter ended the 31st December 1897.

Description.	October 1897.									November 1897.									December 1897.									
		Late (minutes).									Late (minutes).									Late (minutes).								
	Number of trains.	15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.	Total minutes late.	Percentage of late trains.	Number of trains.	15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.	Total minutes late.	Percentage of late trains.	Number of trains.	15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.	Total minutes late.	Percentage of late trains.	Average for the quarter.
South-West Line (Mail)	62	..	10	8	..	1	19	689	30·64	60	..	4	3	..	..	7	227	11·66	62	..	7	14	6	1	28	1,339	45·16	29·15
Salem and Coimbatore (Mixed) ..	62	..	..	..	..	..	..	..	..	60	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	..
Pódanúr and Calicut (Do.) ..	62	..	..	1	1	1	3	296	4·84	60	..	..	..	..	..	..	..	..	62	..	..	..	1	..	1	65	1·61	2·15
Tirúr and Calicut (Do.) ..	62	..	..	..	..	..	..	..	..	60	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	..
Madras and Méttupálaiyam (Passenger) ..	62	..	3	4	1	1	9	472	14·51	60	..	..	..	1	1	2	172	3·33	62	..	5	6	..	1	12	501	19·35	12·40
North-West Line (Mail)	62	..	1	5	..	4	10	1,080	16·13	60	..	4	1	1	..	6	233	10·00	62	..	6	5	4	1	16	974	25·80	17·31
Madras and Raichur (Passenger) ..	62	..	..	..	..	..	..	..	..	60	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	..
Do. do. (Mixed) ..	62	..	..	..	..	..	..	..	..	60	..	1	..	..	..	1	25	1·66	62	..	..	..	..	..	..	..	..	0·55
Bangalore Branch (Mail)	62	..	..	..	..	..	..	..	..	60	..	6	15	..	..	21	796	35·00	62	..	2	..	1	..	3	122	4·84	13·28
Do. do. (Passenger)	62	..	1	3	1	..	5	186	8·06	60	..	2	2	..	..	4	117	6·66	62	..	..	5	..	..	5	212	8·06	7·59
Nilgiri Branch (Mail)	62	..	3	5	..	1	9	433	14·51	60	..	..	..	..	..	..	..	..	62	..	4	4	..	2	10	591	16·13	10·21
Total ..	682	..	18	26	3	8	55	3,156	8·06	660	..	17	21	2	1	41	1,570	6·21	682	..	24	34	12	5	75	3,804	10·99	8·42

Madras,
22nd February 1898.

(Signed) C. T. R. SCOVELL,
for Consulting Engineer for Rys.

ORDER—No. 342 Ry., dated 28th February 1898.

Recorded.

2. During the quarter under review 8·42 per cent. of all trains on the Madras Railway ran late, showing a less favourable result than that of the corresponding quarter of 1896 in which the percentage was 5·09. This increase was mainly due to the late arrival of some of the trains on account of the examination of passengers under the Epidemic Diseases Act.

3. The trains chiefly at fault were—

South-West Line Mails.
Madras and Méttupálaiyam (Passenger).
North-West Line Mail.

(True Extract.)

FRANCIS J. E. SPRING,
Joint Secretary.

To the Agent and Manager, Madras Railway.
„ Consulting Engineer for Railways.

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342 R

Statement shewing total minutes late on the Madras Railway

	Minutes late	
November 1895.	2376	Due to late arrival of G. I. P. trains and defective Engines
„ 1896.	3917	Due to breaches and Defective Engines.
1897	1570	Due to Examination under Epidemic Diseases Act and defective

	Defective Engines	Time lost by Driver	Traffic Delay	Connecting Train late
Nov 97.	172	nil	nil	nil
Nov 96				

Statement shewing the No. of Minutes late under different heads on the Madras Railway

	Defective Engines	Time lost by Driver	Traffic Delay	Connecting Train late	Remarks.
November 1897	172	Nil	Nil	Nil	
— „ — 1896	1401	429	(a) 1085	Nil	(a) 220 minutes for derailments & 865 minutes for Breaches.
October — „	435 (b)		Nil	Nil	(b) This is both for defective Engines and time lost by Driver.
December — „	1079	471	(c) 1826	Nil	(c) Breaches on line.
November. 1895	607	Nil	Nil	(d) 1070	(d) Late arrival of G. I. P. Train.
October — „	533	Nil	(f) 266	(e) 1757	(e) 1714 minutes late for the late arrival of G. I. P. 43 — " — S.M. (f) 151 minutes late on a/c of derailment 115 — " — Heavy floods
December — „	400	Nil	(g) 146	(h) 412	(g) on account of derailment. (h) Late arrival of G. I. P. Train.
November 1894	430	Nil	(i) 76	Nil	(i) On account of derailment.
October — „	391	Nil	(j) 300	Nil	(j) — do —
December „	194	Nil	Nil	(k) 130	(k) Late arrival of G. I. P.

D2.

above 15 not ex 30'
above 30' not ex 60'
above 60' not ex 90'
above 90'
Total

Madras Railway

Return of Late Trains Abstract for the month of November 1897

To be compared with Previous year before the E.D. Act was in force

CWM 31/Jan

Description of trains	No. of Trips	Late Minutes 15 mts:	above 15' not ex 30'	above 30' not ex 60'	above 60' not ex 90'	above 90 mt.	Total	Total Mts. Late	Percentage of Late Trains	Remarks
South West Line Mail	60	"	4	3	"	"	7	227	11.66	Examination under E. D. Act accounts for 1268 mts: Defective Engine accounts for 172 mts:
Salem Coimbatore Mixed	60	"	"	"	"	"	"	"	"	
Podanur Calicut do	60	"	"	"	"	"	"	"	"	
Tirur Calicut do	60	"	"	"	"	"	"	"	"	
Madras Mettupalaiyam Pass:	60	"	"	"	1	1	2	172	3.33	
North West Line Mail	60	"	4	1	1	"	6	233	10.00	
Madras Raichur Mixed	60	"	"	"	"	"	"	"	"	
Bangalore Branch Mail	60	"	1	"	"	"	1	25	1.66	
Do Do Pass:	60	"	6	15	"	"	21	796	35.00	
Nilgiri Branch Mail	60	"	2	2	"	"	4	117	6.66	
Madras Raichur Pass:	60	"	"	"	"	"	"	"	"	
Total	660	"	17	21	2	1	41	1570	6.21	

Up Trains	15 mts:	above 15' not ex 30'	above 30' not ex 60'	above 60' not ex 90'	above 90'	Total
9.50	"	4	2	"	"	6
6.10	"	"	"	"	"	"
6.0	"	"	"	"	"	"
18.0	"	"	"	"	"	"
21.25	"	"	"	"	"	"
15.0	"	4	1	1	"	6
12.0	"	"	"	"	"	"
1.0	"	"	"	"	"	"
20.20	"	"	"	"	"	"
7.10	"	"	"	"	"	"
14.30	"	"	"	"	"	"
Down Trains						
18.30	"	"	1	"	"	1
4.45	"	"	"	"	"	"
8.40	"	"	"	"	"	"
7.5	"	"	"	"	"	"
6.45	"	"	"	1	1	2
20.45	"	"	"	"	"	"
9.0	"	"	"	"	"	"
18.40	"	"	"	"	"	"
1.15	"	1	"	"	"	1
13.43	"	6	15	"	"	21
8.15	"	2	2	"	"	4

1

Exd. T. K. Narayana Aiyangar.

Madras

Return of Late Trains for the mon

Up Trains

Date 1897		Train	Proper Time of arrival		Actual Time of arrival		Late Mts	Cause of detention
Novr:	5	9	50	6	30	7	0	30	Examination under E. D. Act
	7	9	50	6	30	6	55	25	Do Do
	10	9	50	6	30	6	58	28	Do Do
	11	15	0	5	45	6	12	27	Do Do
	13	9	50	6	30	6	59	29	Do Do
	14	9	50	6	30	7	6	36	Do Do
	17	15	0	5	45	7	0	75	Do Do and transhipping mail bags from P. O. Van No: 3 detached for hot-axle.
	20	15	0	5.	45	6	30	45	Examination under E. D. Act
	21	15	0	5	45	6	12	27	Do Do
	24	15	0	5	45	6	14	29	Do Do
	27	9	50	6	30	7	6	36	Do Do
		15	0	5	45	6	15	30	Do Do

Traffic Manager's Office
Madras 26 January 1898

Agent & Manager

73

ailway

of November 1897

Down Trains

Date 1897		Train	Proper Time of arrival		Actual Time of arrival		Late Mts	Cause of detention
Novr.	3	13	43	18	57	19	24	27	Examination under E. D. Act.
	4	13	43	18	57	19	30	33	Do Do
	5	13	43	18	57	19	25	28	Do Do
	6	13	43	18	57	19	33	36	Do Do
	7	13	43	18	57	19	25	28	Do Do
		8	15	9	40	10	20	40	Late arrival of No. 87 mail at Podanur due to No. 42 running late on account of Examination under E. D. Act
	8	13	43	18	57	19	35	38	Examination under E. D. Act
	9	13	43	18	57	19	35	38	Do Do
	10	8	15	9	40	10	3	23	Late arrival of No. 87 mail at Podanur due to No. 42 running late on account of Examination under E. D. Act
	11	13	43	18	57	19	40	43	Examination under E. D. Act
	12	13	43	18	57	19	25	28	Do Do
	13	13	43	18	57	19	50	53	Do Do
	14	13	43	18	57	19	25	28	Do Do
		6	45	5	15	6	35	80	Bursting of one of Engine tubes and at meeting stations.
	15	13	43	18	57	19	50	53	Examination under E. D. Act
	18	13	43	18	57	19	37	40	Do Do
	19	13	43	18	57	19	35	38	Do Do
	20	13	43	18	57	19	45	48	Do Do
		6	45	5	15	6	47	92	Engine disabled at Singanallore
		18	30	14	15	14	58	43	At Stations & meeting stations
	21	13	43	18	57	19	35	38	Examination under E. D. Act
	22	13	43	18	57	19	42	45	Do Do
	23	13	43	18	57	19	40	43	Do Do
	24	13	43	18	57	19	37	40	Do Do
	25	13	43	18	57	19	25	28	Do Do
		1	15	6	35	7	0	25	Do Do
		8	15	9	40	10	2	22	Waited for No. 87 mail at Podanur due to No. 42 running late on a/c of Examination under E. D. Act
	27	13	43	18	57	19	40	43	Examination under E. D. Act
	28	8	15	9	40	10	12	32	Waited for No. 87 mail at Podanur due to No. 42 running late on account of Examination under E. D. Act.

for Traffic Manager

1594.

Dec

(C. 3.) 1,000—26 10-94.

Madras Railway Company,

AGENT & MANAGER'S OFFICE,

Madras,

C. No 911
Recd. 21/2/98

CONSULTING ENGINEER FOR RAILWAYS
RECEIVED
21 FEB 1898
MADRAS.

From

THE AGENT AND MANAGER,
M. R. Co.

To

The Consulting Engineer
for Railways
Madras

Dated 19th } February 1898.
Received

No. 10383
/5/

The undersigned has the honor to forward herewith, with reference to his telephone message of the 17th instant, the return of late trains for the month of December 1897.

Edwards
for Agent and Manager.

Encl/1

Madras Railway.

Return of Late trains Abstract for the month of December 1897.

Description of trains	No. of trips	Late Minutes					Total	Total Mts. late	Percentage of late trains	Remarks.
		15 Minutes	Above 15' & not exceeding 30'	Above 30' & not exceeding 60'	Above 60' & not exceeding 90'	Above 90'				
South West line - Mail	62	.	7	14	6	1	28	1339	45.16	Engine failures account for 1167 mts.- " Time lost by Driver " 124 -"- & Examination under E.D. Act. - 2471 -"-
Salem - Coimbatore - Mixed	62	"	.	"	"	"	.	"	"	
Podanur - Calicut - Mixed	62	"	.	"	1	"	1	65	1.61	
Tirur - Calicut - Mixed	62	"	"	"	"	"	"	"	"	
Madras - Mettupalayam - Pass.	62	"	5	6	"	1	12	501	19.35	
North West line - Mail	62	"	6	5	4	1	16	974	25.80	
Madras - Raichur - Pass.	62	"	"	"	"	"	"	"	"	
Madras - Raichur - Mixed	62	"	"	"	"	"	"	"	"	
Bangalore Branch Mail	62	"	2	"	1	"	3	122	4.84	
— Do — Do — Pass.	62	"	.	5	"	"	5	212	8.06	
Nilgiri - Branch Mail	62	"	4	4	"	2	10	591	16.13	
Total.	682	.	24	34	12	5	75	3804	10.99	

Up trains	15 Minutes	Above 15' & not exceeding 30'	Above 30' & not exceeding 60'	Above 60' & not exceeding 90'	Above 90'	Total
9.50	"	5	12	4	"	21
6.10	"	"	"	"	"	"
6.0	"	"	"	1	"	1
18.0	"	"	"	"	"	"
21.25	"	4	5	"	1	10
15.0	"	4	4	4	"	12
12.0	"	"	"	"	"	"
1.0	"	"	"	"	"	"
20.20	"	"	"	"	"	"
7.10	"	"	"	"	"	"
14.30	"	"	"	"	"	"
Down Trains						
18.30	"	2	2	2	1	7
4.45	"	"	"	"	"	"
8.40	"	"	"	"	"	"
7.5	"	"	"	"	"	"
16.45	"	1	1	"	"	2
20.45	"	2	1	"	1	4
9.0	"	"	"	"	"	"
18.40	"	"	"	"	"	"
1.15	"	2	"	1	"	3
13.43	"	"	5	"	"	5
8.15	"	4	4	"	2	10

"Duplicate"

Madras Railway

Return of late trains for the month of December 1897.

Up trains

1897	Date	Train		Proper time of arrival		Actual time of arrival		Late Mts	Cause of detention.
Decr.	1	9	50	6	30	6	55	25	Examination under E. D. Act.
	3	9	50	6	30	7	50	80	Do Do Do
		6	0	16	55	18	0	65	At meeting Stations owing to Engine of No. 42 Mail having been disabled at Pattambi
	6	9	50	6	30	6	55	25	Examination under E. D. Act
	7	9	50	6	30	7	4	34	Do Do
	8	9	50	6	30	6	53	23	Do Do
		21	25	19	0	19	55	55	Do Do
	9	9	50	6	30	6	53	23	Do Do
	10	21	25	19	0	19	32	32	Do Do
	12	21	25	19	0	19	30	30	Do Do
		9	50	6	30	7	8	38	Do Do
	13	9	50	6	30	7	2	32	Do Do
		21	25	19	0	19	57	57	Do Do
	14	21	25	19	0	19	40	40	Do Do
	15	21	25	19	0	20	40	100	Do Do
		9	50	6	30	7	9	39	Waited for No. 87 Mail (at Sankaridrug) the Engine of which was disabled at 223/10th Mile
	16	9	50	6	30	6	54	24	Examination under E. D. Act.
		15	0	5	45	6	12	27	Do Do
	17	15	0	5	45	6	10	25	Do Do
		21	25	19	0	19	25	25	Do Do
	18	15	0	5	45	6	50	65	Do Do
		9	50	6	30	7	5	35	Do Do
	19	9	50	6	30	7	31	61	Do Do
		15	0	5	45	6	8	23	Do Do
	20	21	25	19	0	19	35	35	Do Do
		9	50	6	30	8	0	90	Do Do Do Do and Engine tube burst at Virinchipuram.

Down trains

1897	Date	Train		Proper time of arrival		Actual time of arrival		Late Mts	Cause of detention
Decr.	1	18	30	14	15	14	42	27	At Stations
	2	8	15	9	40	10	10	30	Late arrival of No. 87 at Podanur due to No. 42 running late owing to Examination under E. D. Act
	3	8	15	9	40	10	4	24	Do Do Do
	4	8	15	9	40	10	5	25	Do Do Do
		13	43	18	57	19	35	38	Examination under E. D. Act.
		1	15	6	35	7	40	65	Waited for No. 42 Mail, the Engine of which was defective.
	5	8	15	9	40	10	9	29	Late arrival of No. 87 at Podanur due to No. 42 running late owing to Examination under E. D. Act
	8	8	15	9	40	10	18	38	Do Do Do
	9	1	15	6	35	7	2	27	Examination under E. D. Act.
		13	43	18	57	19	42	45	Do Do Do
	11	1	15	6	35	7	5	30	Do Do Do
		13	43	18	57	19	45	48	Do Do Do
		18	30	14	15	15	32	77	Engine spring broke at 227/14th mile
		6	45	5	15	5	45	30	Time lost by Driver
	12	8	15	9	40	11	35	115	Late arrival of No. 87 at Podanur due to Engine spring having broken at 227/14th mile
		13	43	18	57	19	40	43	Examination under E. D. Act
	15	18	30	14	15	16	30	135	Engine disabled at 223/10th mile
	20	18	30	14	15	14	44	29	At Stations & time lost by Driver
		13	43	18	57	19	35	38	Examination under E. D. Act
	21	18	30	14	15	15	45	90	At Stations and time lost by Driver
		8	15	9	40	10	18	38	Late arrival of No. 87 at Podanur

Return of late trains for the month of December 1897 (Continued) -

Up trains

Date 1897	Train		Proper time of arrival		Actual time of arrival		Late Mts	Cause of detention
Decr. 21	9	50	6	30	7	5	35	Examination under E. D. Act
	15	0	5	45	6	16	31	—— Do —— Do —
22	15	0	5	45	7	14	89	Waited at Raichur for G. I. P. Mail and Examination under E. D. Act
	9	50	6	30	7	44	74	Examination under E. D. Act
23	9	50	6	30	7	5	35	—— Do —— Do —
	15	0	5	45	6	13	28	—— Do —— Do —
24	9	50	6	30	7	26	56	—— Do —— Do —
25	9	50	6	30	7	3	33	—— Do —— Do —
	15	0	5	45	6	37	52	—— Do —— Do —
26	15	0	5	45	6	53	68	—— Do —— Do —
	21	25	19	0	19	27	27	—— Do —— Do —
	9	50	6	30	7	24	54	—— Do —— Do —
28	9	50	6	30	7	9	39	—— Do —— Do —
	15	0	5	45	6	48	63	—— Do —— Do —
29	15	0	5	45	6	18	33	—— Do —— Do —
"	21	25	19	0	19	25	25	—— Do —— Do —
30	9	50	6	30	7	6	36	—— Do —— Do —
31	15	0	5	45	6	16	31	—— Do —— Do —
								—— Do ——

Down trains

Date 1897	Train		Proper time of arrival		Actual time of arrival		Late Mts	Cause of detention -
Decr. 21								Podanur, due to No. 42 running late owing to Examination under E. D. Act -
22	18	30	14	15	15	0	45	At Stations and time lost by Driver -
	6	45	5	15	6	0	45	Late running of No. 42 on account of Examination under E. D. Act.
	20	45	9	30	9	58	28	At Stations & time lost by Driver -
23	8	15	9	40	10	35	55	Late arrival of No. 87 at Podanur due to No. 42 running late owing to Examination under E. D. Act -
	20	45	9	30	10	30	60	At Stations & time lost by Driver -
	18	30	14	15	15	0	45	At Stations & meeting Stations.
24	8	15	9	40	10	25	45	Late arrival of No. 87 at Podanur due to No. 42 running late owing to Examination under E. D. Act.
25	20	45	9	30	14	58	328	Engine disabled at Ambattur
29	20	45	9	30	9	53	23	Waited for S. M. Railway train at Guntakal.
Do 16	8	15	9	40	12	52	192	Late arrival of No. 87 at Podanur due to Engine failure.

Traffic Manager's Office
Madras 18th February /98

A. Edwards
for Agent & Manager
Dec.

for Traffic Manager -

Return of late trains for the month of December 1897 (Continued) -

Up trains -

Date 1897		Train	Proper time of arrival		Actual time of arrival		Late Mts.	Cause of detention
Decr	25	9	50	6	30	7	3	33	Examination under E. D. Act -
		15	0	5	45	6	37	52	— Do — — Do —
	26	15	0	5	45	6	53	68	— Do — — Do —
		21	25	19	0	19	27	27	— Do — — Do —
		9	50	6	30	7	24	54	— Do — — Do —
	28	9	50	6	30	7	9	39	— Do — — Do —
		15	0	5	45	6	48	63	— Do — — Do —
	29	15	0	5	45	6	18	33	— Do — — Do —
		21	25	19	0	19	25	25	— Do — — Do —
	30	9	50	6	30	7	6	36	— Do — — Do —
	31	15	0	5	45	6	16	31	— Do — — Do —

Down trains -

Date 1897.		Train	Proper time of arrival		Actual time of arrival		Late Mts.	Cause of detention.
Decr	23	8	15	9	40	10	35	55	Late arrival of No. 87 at Podanur due to No. 42 running late owing to Examination under E. D. Act.
		20	45	9	30	10	30	60	At Stations & time lost by Driver -
		18	30	14	15	15	0	45	At Stations & meeting Stations.
	24	8	15	9	40	10	25	45	Late arrival of No. 87 at Podanur due to No. 42 running late owing to Examination under E. D. Act.
	25	20	45	9	30	14	58	328	Engine disabled at Ambattur.
	29	20	45	9	30	9	53	23	Waited for S. M. Ry. train at Guntakal Junction.
	16	8	15	9	40	12	52	192	Late arrival of No. 87 at Podanur due to Engine failure.

for Agent & Manager

for Traffic Manager -

Traffic Manager's Office
Madras. 18th February /98.

"Original"

Madras Railway

Return of late trains for the month of December 1897

Up trains

Date 1897	Train	Proper time of arrival	Actual time of arrival	Late Mts.	Cause of detention
Decr 1	9 50	6 30	6 55	25	Examination under E. D. Act.
3	9 50	6 30	7 50	80	Do Do
	6 0	16 55	18 0	65	At meeting Stations owing to Engine of No. 42 Mail having been disabled at Pattambi.
6	9 50	6 30	6 55	25	Examination under E. D. Act.
7	9 50	6 30	7 4	34	Do Do
8	9 50	6 30	6 53	23	Do Do
	21 25	19 0	19 55	55	Do Do
9	9 50	6 30	6 53	23	Do Do
10	21 25	19 0	19 32	32	Do Do
12	21 25	19 0	19 30	30	Do Do
	9 50	6 30	7 8	38	Do Doo
13	9 50	6 30	7 2	32	Do Do
	21 25	19 0	19 57	57	Do Do
14	21 25	19 0	19 40	40	Do Do
15	21 25	19 0	20 40	100	Waited for No. 87 Mail (at Sankaridrug) the Engine of which was disabled at 223/10th mile.
	9 50	6 30	7 9	39	Examination under E. D. Act.
16	9 50	6 30	6 54	24	Do Do
	15 0	5 45	6 12	27	Do Do
17	15 0	5 45	6 10	25	Do Do
	21 25	19 0	19 25	25	Do Do
18	15 0	5 45	6 50	65	Do Do
	9 50	6 30	7 5	35	Do Do
19	9 50	6 30	7 31	61	Do Do
	15 0	5 45	6 8	23	Do Do
20	21 25	19 0	19 35	35	Do Do
	9 50	6 30	8 0	90	Do Do and Engine tube burst at Virinchipuram.
21	9 50	6 30	7 5	35	Examination under E. D. Act
	15 0	5 45	6 16	31	Do Do
22	15 0	5 45	7 14	89	Waited at Raichur for G. I. P. Mail and Examination under E. D. Act.
	9 50	6 30	7 44	74	Examination under E. D. Act
23	9 50	6 30	7 5	35	Do Do
	15 0	5 45	6 13	28	Do Do
24	9 50	6 30	7 26	56	Do Do
					Do Do

Down trains

Date 1897	Train	Proper time of arrival	Actual time of arrival	Late Mts.	Cause of detention
Decr 1	18 30	14 15	14 42	27	At Stations.
2	8 15	9 40	10 10	30	Late arrival of No. 87 at Podanur due to No. 42 running late owing to Examination under E. D. Act.
3	8 15	9 40	10 4	24	Do Do Do
4	8 15	9 40	10 5	25	Do Do Do
	13 43	18 57	19 35	38	Examination under E. D. Act.
	1 15	6 35	7 40	65	Waited for No. 42 Mail the Engine of which was defective.
5	8 15	9 40	10 9	29	Late arrival of No. 87 at Podanur due to No. 42 running late owing to Examination under E. D. Act.
8	8 15	9 40	10 18	38	Do Do Do
9	1 15	6 35	7 2	27	Examination under E. D. Act.
	13 43	18 57	19 42	45	Do Do Do
11	1 15	6 35	7 5	30	Do Do Do
	13 43	18 57	19 45	48	Do Do Do
	18 30	14 15	15 32	77	Engine spring broke at 227/14th mile.
	6 45	5 15	5 45	30	Time lost by Driver.
12	8 15	9 40	11 35	115	Late arrival of No. 87 at Podanur due to Engine spring having broken at 227/14th Mile.
	13 43	18 57	19 40	43	Examination under E. D. Act.
15	18 30	14 15	16 30	135	Engine disabled at 223/10th Mile.
20	18 30	14 15	14 44	29	At Stations & time lost by Driver.
	13 43	18 57	19 35	38	Examination under E. D. Act.
21	18 30	14 15	15 45	90	At Stations & time lost by Driver.
	8 15	9 40	10 18	38	Late arrival of No. 87 at Podanur due to No. 42 running late owing to Examination under E. D. Act.
22	18 30	14 15	15 0	45	At Stations & time lost by Driver.
	6 45	5 15	6 0	45	Late running of No. 42 on account of Examination under E. D. Act.
	20 45	9 30	9 58	28	At Stations & time lost by Driver.

Enc. No. 1 to [illegible] 911 of 1898
Letter No. 151 19. 2 98
From Am

Telephone message

From ER

To AM

Please send early statement of late trains MR for December 1897.

CMM 11/2

p.o. ER
11-2-98

Same to A+
despd 12/2/98

Despd: 3-40 P.M.
on 12-2-98

AR

Please say if this may again from today
16/2-98

I think we might remind AM again.
16/2/98

Very well
16/2/98

Ind. 11/2/98

Despd: 4-20 P.m.
on 16-2-98

	minutes late								
	~~1897~~			1896			1895		
	Dec	Nov	Oct	Dec	Nov	Oct	Dec	Nov	Oct
Engine Failures	1167	755	172	1079	1401	435	194	430	391
Time lost by Drivers	124	218	–	471	429	–	–	–	–
E.D. Act	2171	1319	1268	–	–	–	–	–	–
Derailment.	–	430	–	–	220	–	–	76	300
Late arrival of Connecting Train	–	56	–	–	–	–	130	–	–
Floods	–	–	–	1826	865	~~1826~~	–	–	–

(C. 3.) 1,000—26 10-94.

Madras Railway Company,

AGENT & MANAGER'S OFFICE,

Madras,

RECEIVED
4 JAN. 1898
MADRAS.

S. No. 26
Recd. 4-1-97

From

THE AGENT AND MANAGER,
M. R. Co.

To

The Consulting Engineer
for Railways,
Madras.

Dated 3rd } January 1898.
Received

No. 9782/3

The undersigned has the honor to forward herewith the Return of Late Trains for the month of October 1897.

Enc/1.

Agent and Manager.

Wd/6

(C. 3.) 1,000—26-10-94.

Madras Railway Company,
AGENT & MANAGER'S OFFICE,
Madras,

C. No. 580
Recd. 1.2.98

From

THE AGENT AND MANAGER,
M. R. Co.

To

The Consulting Engineer
for Railways,
Madras.

Dated 28th }
Received } January 1898.

No. 10383/A/82

The undersigned has the honor to forward herewith the Return of Late trains for the month of November 1897.

CONSULTING ENGINEER FOR RAILWAYS MADRAS.
RECEIVED
31 JAN. 1898

Encl/1.

Agent and Manager.

Madras Railway.

Return of Late Trains abstract for the month of October 1897.

Description of Trains		No. of Trips	Late Mts: 15 Mts:	above 15 not ex: 30	above 30 not ex: 60	above 60 not ex: 90	above 90 mts:	Total	Total Mts: late	Percentage of late trains	Remarks
South West Line	Mail	62	-	10	8	-	1	19	689	30.64	Defective Engines account for 755 mts: Time lost by Drivers account for 218 mts: Derailment account for 430 mts Late arrival of S.M.Ry: a/cs for 31 mts Late arrival of S.I.Ry: a/cs for 25 mts: Examination under E.P. act accounts for 1319 mts:
Salem-Coimbatore	Mixed	62	-	-	-	-	-	-	-	-	
Podanur-Calicut	Mixed	62	-	-	1	1	1	3	296	4.84	
Tirur-Calicut	Mixed	62	-	-	-	-	-	-	-	-	
Madras-Mettupalaiyam	Pass:	62	-	3	4	1	1	9	472	14.51	
North West Line	Mail	62	-	1	5	-	4	10	1080	16.13	
Madras-Raichur	Pass:	62	-	-	-	-	-	-	-	-	
Madras-Raichur	Mixed	62	-	-	-	-	-	-	-	-	
Bangalore Branch	Mail	62	-	-	-	-	-	-	-	-	
Do	Do Pass:	62	-	1	3	1	-	5	186	8.06	
Nilgiri Branch	Mail	62	-	3	5	-	1	9	433	14.51	
	Total	682	-	18	26	3	8	55	3156	8.06	

Up Trains	15 Mts:	above 15 Mts ex: 30 mts:	above 30 mts ex: 60 mts	above 60 mts ex: 90 mts:	above 90 mts	Total
9-50	-	2	5	-	1	8
6 10	-	-	-	-	-	-
6 0	-	-	-	1	1	2
18-0	-	-	-	-	-	-
21 25	-	1	1	-	1	3
15-0	-	1	4	-	1	6
12-0	-	-	-	-	-	-
1-0	-	-	-	-	-	-
20-20	-	-	-	-	-	-
7-10	-	-	-	-	-	-
14-30	-	-	-	-	-	-
Down Trains						
18-30	-	8	3	-	-	11
4-45	-	-	-	-	-	-
8-40	-	-	1	-	-	1
7-5	-	-	-	-	-	-
6-45	-	2	3	1	-	6
20-45	-	-	1	-	3	4
9-0	-	-	-	-	-	-
18-40	-	-	-	-	-	-
1-15	-	-	-	-	-	-
13-43	+	1	3	1	-	5
8-15	-	3	5	-	1	9

Madras Railway

Return of Late Trains for the month of October 1897

Up Trains

Date 1897	Train	Proper time of arrl	Actual time of arrl	Late mts	Cause of detention
October 1	6 0	16 55	18 19	84	At meeting stations.
	9 50	6 30	7 20	50	Waited for S. I. Ry. at Katpadi & Examination under E. D. Act
3	6 0	16 55	19 31	156	At Stations, meeting stations & time lost by Driver.
6	15 0	5 45	6 32	47	Examination under E. D. Act.
	21 25	19 0	19 38	38	Do Do
	9 50	6 30	6 52	22	Do Do
14	9 50	6 30	7 6	36	Do Do
15	15 0	5 45	8 55	190	Derailment of G. I. P. B van 718 at Koduru
	9 50	6 30	7 17	47	Examination under E. D. Act.
16	15 0	5 45	6 12	27	Do Do
19	15 0	5 45	6 20	35	Do Do
20	21 25	19 0	21 35	155	Engine failed at Mettupalaiyam.
21	9 50	6 30	8 25	115	Engine burst one of her tubes & Examination under E. D. Act
	21 25	19 0	19 30	30	Examination under E. D. Act.
22	15 0	5 45	6 20	35	Do Do
23	9 50	6 30	6 57	27	Do Do
	15 0	5 45	6 31	46	Do Do
27	9 50	6 30	7 3	33	Do Do
31	9 50	6 30	7 11	41	Do Do

Down Trains

Date 1897	Train	Proper time of arrl	Actl time of arr	Late mts	Cause of detention
Octr 1	20 45	9 30	10 1	31	Waited at Guntakal for S.M.Ry Train
	18 30	14 15	14 39	24	Waited for up mail which ran late owing to Exn under E D Act
	8 15	9 40	12 19	159	Late arrival of No 87 & at Stations
2	18 30	14 15	14 39	24	Waited for up mail which ran late owing to Exn under E D Act
	8 40	18 35	19 31	56	At meeting stations & at Stations
3	20 45	9 30	10 8	38	Time lost by driver in running
4	18 30	14 15	14 42	27	Waited for up mail which ran late owing to Exn under E D Act
5	18 30	14 15	15 0	45	Do Do Do
6	6 45	5 15	5 44	29	At meeting stations
	18 30	14 15	14 55	40	Waited for up mail which ran late owing to Exn under E D Act
7	18 30	14 15	14 41	26	Do Do Do
	8 15	9 40	10 10	30	Late arrival of No 87 mail
	13 43	18 57	19 28	31	Examination under E. D. Act
8	8 15	9 40	10 19	39	Late arrival of No 87 mail & at Stations
	13 43	18 57	19 20	23	Examination under E. D. Act
	18 30	14 15	14 43	28	Waited for up mail which ran late owing to Examination under E D Act.
9	8 15	9 40	10 15	35	Late arrival of No 87 mail
10	20 45	9 30	11 17	107	Defective Engine
	18 30	14 15	14 41	26	Waited for up mail which ran late owing to Examination under E. D. Act.
	8 15				
	8 15	9 40	10 16	36	Late arrival of No 87 mail & at Stations
11	8 15	9 40	10 20	40	Do Do
	18 30	14 15	14 38	23	Waited for up mail which ran late owing to Examination under E. D. Act.
13	18 30	14 15	14 39	24	Do Do
15	8 15	9 40	10 24	44	Late arrival of No 87 mail
	20 45	9 30	13 30	240	Waited at Koduru for No 81 a Brake Van of which was derailed
18	20 45	9 30	14 45	315	Engine failed at Coonoor
	13 43	18 57	19 35	38	Examination under E. D Act.
20	6 45	5 15	5 55	40	At meeting Stns & time lost by Driver
21	8 15	9 40	10 4	24	Waited for No 87 mail at Podanur
	13 43	18 57	20 0	63	Waited for No 102 train the Engine of which disabled at Mettupalayam & Examination under E. D. Act.
23	8 15	9 40	10 6	26	Waited for No. 87 mail at Podanur
	6 45	5 15	6 20	65	Time lost by Driver in running
24	6 45	5 15	5 55	40	Time lost by Driver in running
26	6 45	5 15	5 45	30	Do Do do
28	6 45	5 15	6 0	45	Do Do do
30	13 43	18 57	19 28	31	Examination under E. D. Act

The G I P mail train arrived late at Raichur On 6 days Of 5 days under 15 mts restricted time for reports to Government.

Traffic Manager's Office
Madras 30th December 1897

Dec.

D. Macjohnes
for Traffic Manager

Agent + Manager.

Madras Railway

Return of Late Trains Abstract for the month of October 1897

Description of trains	Nos of trips	Late mts 15 mts	Late mts above 15 & not bey 30	Late mts above 30 & not bey 60	Late mts above 60 & not bey 90	Late mts above 90	Total	Total mts late	Percentage of late trains
South West Line mail	62	.	10	8	-	1	19	689	30.64
Salem-Coimbatore mixed	62	-	-	-	-	-	-	-	-
Podanur-Calicut do	62	-	-	1	1	1	3	296	4.84
Tirur-Calicut mixed	62	-	-	-	-	-	-	-	-
Madras-Mettupalayam Pass	62	-	3	4	1	1	9	472	14.51
North West Line mail	62	-	1	5	-	4	10	1080	16.13
Madras-Raichur Pass	62	-	-	-	-	-	-	-	-
Madras-Raichur mixed	62	-	-	-	-	-	-	-	-
Bangalore Branch mail	62	-	-	-	-	-	-	-	-
do do Pass	62	.	1	3	1	.	5	186	8.06
Nilgiri Branch mail	62	-	3	5	-	1	9	433	14.51
Total	682	-	18	26	3	8	55	3156	8.06

Remarks

Defective Engine account for 755 mts

Time lost by drivers a/c for 218 mts

Derailment a/cs for 430 mts

Late arrival of S M Ry a/cs for 31 mts

Late arrival of S I Ry a/c for 25 mts

Examination under E. Dept

accounts for 1319 mts.

Up trains	15 mts	above 15 & not bey 30	above 30 & not bey 60	above 60 & not bey 90	above 90	Total
9.50	-	2	5	.	1	8
6.10	-	-	-	-	-	-
6/0	-	-	-	1	1	2
18/0	-	-	-	-	-	-
24/25	-	1	1	-	1	3
15/0	-	1	4	-	1	6
12/0	-	-	-	-	-	-
1/0	-	-	-	-	-	-
20/20	-	-	-	-	-	-
7.10	-	-	-	-	-	-
14/30	-	-	-	-	-	-
18/30	-	8	3	-	-	11
4/45	-	-	-	-	-	-
8/40	-	-	1	-	-	1
7.5	-	-	-	-	-	-
6/45	-	2	3	1	-	6
20/45	-	-	1	-	3	4
9/0	-	-	-	-	-	-
18/40	-	-	-	-	-	-
1.15	-	-	-	-	-	-
13/43	-	1	3	1	-	5
8.15	-	3	5	-	1	9

Duplicate

Madras Railway

Return of Late Trains for the month of October 1897.

Up Trains

Date 1897		Train		Proper time of arrl		Actual time of arrl		Late mts	Cause of detention
Octr	1	6	0	16	55	18	19	84	At meeting Stations
		9	50	6	30	7	20	50	waited for S I R at Katpadi & Exmn under E. D Act
	3	6	0	16	55	19	31	156	At stns meeting stns & time lost by Driver
	6	15	0	5	45	6	32	47	Examination under E. D Act
		21	25	19	0	19	38	38	Do Do
		9	50	6	30	6	52	22	Do Do
	14	9	50	6	30	7	6	36	Do Do
	15	15	0	5	45	8	55	190	Derailment of G I P B Van 718 at Koduru
		9	50	6	30	7	17	47	Examination under E. D. Act
	16	15	0	5	45	6	12	27	Do Do
	19	15	0	5	45	6	20	35	Do Do
	20	21	25	19	0	21	35	155	Engine failed at Mettupalayam
	21	9	50	6	30	8	25	115	Engine burst one of her tubes & Exmn under E. D Act
		21	25	19	0	19	30	30	Examination under E. D. Act
	22	15	0	5	45	6	20	35	Do Do
	23	9	50	6	30	6	57	27	Do Do
		15	0	5	45	6	31	46	Do Do
	27	9	50	6	30	7	3	33	Do Do
	31	9	50	6	30	7	11	41	Do Do

Down Trains

Date 1897		Train		Proper time of arrl:		Actual time of arrl:		Late mts:	Cause of detention
October	1	20	45	9	30	10	1	31	Waited at Guntakal for S. M. Ry. train
		18	30	14	15	14	39	24	Waited for up mail which ran late owing to Ex: under E. D. act.
		8	15	9	40	12	19	159	Late arrival of No. 87 and at Stations.
	2	18	30	14	15	14	39	24	Waited for up mail which ran late owing to Ex: under E. D. act.
		8	40	18	35	19	31	56	At meeting stations & at Stations.
	3	20	45	9	30	10	8	38	Time lost by Driver in running.
	4	18	30	14	15	14	42	27	Waited for up mail which ran late owing to Ex: under E. D. act.
	5	18	30	14	15	15	0	45	Do Do
	6	6	45	5	15	5	44	29	At meeting stations.
		18	30	14	15	14	55	40	Waited for up mail which ran late owing to Ex: under E. D. act.
	7	18	30	14	15	14	41	26	Do Do
		8	15	9	40	10	10	30	Late arrival of No. 87 mail.
		13	43	18	57	19	28	31	Examination under E. D. act.
	8	8	15	9	40	10	19	39	Late arrival of No. 87 mail & at Stations.
		13	43	18	57	19	20	23	Examination under E. D. act.
		18	30	14	15	14	43	28	Waited for up mail which ran late owing to Ex: under E. D. act.
	9	8	15	9	40	10	15	35	Late arrival of No. 87 mail.
	10	20	45	9	30	11	17	107	Defective Engine.
		18	30	14	15	14	41	26	Waited for up mail which ran late owing to Ex: under E. D. act.
		8	15	9	40	10	16	36	Late arrival of No. 87 mail & at Stations.
	11	8	15	9	40	10	20	40	Do
		18	30	14	15	14	38	23	Waited for up mail which ran late owing to Ex: under E. D. act.
	13	18	30	14	15	14	39	24	Do Do
	15	8	15	9	40	10	24	44	Late arrival of No. 87 mail.
		20	45	9	30	13	30	240	Waited at Koduru for No. 81 a Brake van of which train was derailed
	18	20	45	9	30	14	45	315	Engine failed at Comnut.
		13	43	18	57	19	35	38	Examination under E. D. act.
	20	6	45	5	15	5	55	40	At meeting stations & time lost by driver.
	21	8	15	9	40	10	4	24	Waited for No. 87 mail at Podanur.
		13	43	18	57	20	0	63	Waited for No. 102 train the engine of which disabled at Mettupalayam & Ex: under E. D. act.
	23	8	15	9	40	10	6	26	Waited for No. 87 mail at Podanur.
		6	45	5	15	6	20	65	Time lost by Driver in running.
	24	6	45	5	15	5	55	40	Time lost by Driver in running
	26	6	45	5	15	5	45	30	Do Do Do
	28	6	45	5	15	6	0	45	Do Do Do
	30	13	43	18	57	19	28	31	Examination under E. D. act.

The G I P mail train arrived late at Rai hur on 6 days on 5 days under 15 mts restricted time for reports to Government.

Traffic Manager's Office
Madras 30 December 1897

Agent & Manager.

for Traffic Manag

Form No. 1.

PUBLIC WORKS DEPARTMENT,

RAILWAY BRANCH.

Papers to be read in Proceedings :—

Print

Again G.O., dated 189 , No.

Again G.O., dated 189 , No.

ER Current No. 26 of 1897, dated 4-1-98 , from AM

" " " 580 " 189 , " 1-2-98 , " "

" " " 911 " 189 , " 21-2-98 , " "

1P

Print Statement of Late Trains on the M R for the quarter ending the 31st December 1897.

ORDER. No. 342 Ry dated 28/2/98

Recorded.

2. During the ~~year~~ quarter under review 8·42 percent of all trains on the M R ran late, showing a less favorable result than that of the corresponding quarter of 1896 in which the percentage was 5·09. This increase was mainly due to the late arrival of ~~the~~ some of ~~the~~ trains on account of the Examination of passengers under the Epidemic Diseases Act.

3. The trains chiefly at fault were :—

South West Line (Mails)
Madras & Mettupalayam (Passenger)
North West Line (Mail)
~~Bangalore Branch (Mail)~~
~~Nilgiri Branch (Mail)~~

Print

To The Agent & Manager M R
" Cons: Engr: for Ry.

D 18/3/98

[illegible] 23/3/98

[illegible] 25/2

DR [illegible]-2-98

STATEMENT of late trains on the Madras Railway for the quarter ended the 31st December ~~30th September~~ 1897.

Description.	October ~~July~~ 1897.									November ~~August~~ 1897.									December ~~September~~ 1897.									
		Late (minutes).									Late (minutes).									Late (minutes).								
	Number of trains.	15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.	Total minutes late.	Percentage of late trains.	Number of trains.	15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.	Total minutes late.	Percentage of late trains.	Number of trains.	15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.	Total minutes late.	Percentage of late trains.	Average for the quarter.
South-West Line (Mail)	62	-	10	8	-	1	19	689	30·64	60	-	4	3	-	-	7	227	11·66	62	-	7	14	6	1	28	1339	45·16	29·15
Salem and Coimbatore (Mixed) ..	62	-	-	-	-	-	-	-	-	60	-	-	-	-	-	-	-	-	62	-	-	-	-	-	-	-	-	-
Pódanúr and Calicut (Do.) ..	62	-	-	1	1	1	3	296	4·84	60	-	-	-	-	-	-	-	-	62	-	-	-	1	-	1	65	1·61	2·15
Tirúr and Calicut (Do.) ..	62	-	-	-	-	-	-	-	-	60	-	-	-	-	-	-	-	-	62	-	-	-	-	-	-	-	-	-
Madras and Méttupálaiyam (Passenger) ..	62	-	3	4	1	1	9	472	14·51	60	-	-	-	1	1	2	172	3·33	62	-	5	6	-	1	12	501	19·35	12·40
North-West Line (Mail)	62	-	1	5	-	4	10	1080	16·13	60	-	4	1	1	-	6	233	10·00	62	-	6	5	4	1	16	974	25·80	17·31
Madras and Raichur (Passenger) ..	62	-	-	-	-	-	-	-	-	60	-	-	-	-	-	-	-	-	62	-	-	-	-	-	-	-	-	-
Do. do. (Mixed) ..	62	-	-	-	-	-	-	-	-	60	-	1	-	-	-	1	25	1·66	62	-	-	-	-	-	-	-	-	0·55
Bangalore Branch (Mail)	62	-	-	-	-	-	-	-	-	60	-	6	15	-	-	21	796	35·00	62	-	2	-	1	-	3	122	4·84	13·28
Do. do. (Passenger)	62	-	1	3	1	-	5	186	8·06	60	-	2	2	-	-	4	117	6·66	62	-	-	5	-	-	5	212	8·06	7·59
Nilgiri do. (Mail)	62	-	3	5	-	1	9	433	14·51	60	-	-	-	-	-	-	-	-	62	-	4	4	-	2	10	591	16·13	10·21
Total ..	682	--	18	26	3	8	55	3156	8·06	660	-	17	21	2	1	41	1570	6·21	682	--	24	34	12	5	75	3804	10·99	8·42

MADRAS,
~~23rd November 1897~~.
22nd February 1898

~~(Signed)~~ C. A. R. SCOVELL,
for Offg. Consulting Engineer for Railways.

~~Order—No. 1039 R., dated 29th November 1897.~~

~~Recorded.~~

2. ~~During the quarter under review 10·34 per cent. of all trains ran late showing a less favourable result than that of the corresponding quarter of 1896 in which the percentage was 8·23. The increase is mainly due to the failure of engines and to the examination of passengers under the Epidemic Diseases Act.~~

3. ~~The trains chiefly at fault were—~~

~~South-West Line (Mail).~~
~~Madras and Méttupálaiyam (Passenger).~~
~~North-West Line (Mail).~~
Madras and ~~Raichur (Passenger).~~
~~Nilgiri Branch (Mail).~~

(~~True Extract.~~)

(Signed) F. J. E. ~~SPRING,~~
Offg. ~~Joint Secy. to Govt.,~~
~~Railway Branch.~~

~~To the Agent and Manager, Madras Railway.~~
" ~~Consulting Engineer for Railways.~~

Exd. T. K. Narayana Aiyangar.