

~~Public~~ Works (1897) Department.

G.O., No. 360 R

DATED 20. mar 1897

[Despatch Abstract.]

Lake Train: Statement of — on the
Madras Railway for the quarter
ended the 31st March 1897, received
with remits

==

52

J C
22/5/97

22/5/97

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

RAILWAY.

Government (1897) of Madras.
PUBLIC WORKS.

Recd.

Enclosures

Regd.

1897.

Spare copies

G.O., No. 360 R., 20th May 1897.

MAY.

Late Trains

Statement of — on the Madras Railway for the quarter ended the 31st March 1897, recorded with remarks.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

Statement of late trains, Madras Railway, for the quarter ended the 31st March 1897.

[STATEMENT

STATEMENT of late trains on the Madras Railway for the quarter ended the 31st March 1897.

Description.	January 1897.										February 1897.										March 1897.																
	Late (minutes).					Number of trains.	Percentage of late trains.					Late (minutes).					Number of trains.	Percentage of late trains.					Late (minutes).					Number of trains.	Percentage of late trains.								
	Total.						Total minutes late.					Total.						Total minutes late.					Total.						Total minutes late.								
	15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.		15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.		15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.		15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.	Total minutes late.		
South-West line (Mail)	62	1	..	..	..	62	1.61	24	1	..	..	..	..	..	..	56	115	5.35	62	1	2	..	..	..	..	..	..	..	..	..	..	..	6	180	9.67	6.54	
Madras and Coimbatore (Mixed)	62	..	..	..	..	62	1.61	295	1	3	..	..	..	..	..	56	3	5.35	62	3	2	2	..	..	..	..	..	..	..	..	..	7	317	11.29	6.08		
Podanur and Calicut (Do.)	62	..	3	4	1	62	12.90	563	..	6	..	4	10	..	..	62	642	17.85	62	2	2	2	..	..	..	..	..	..	..	..	..	4	229	6.45	12.40		
Tirur and Calicut (Do.)	62	..	..	..	..	62	..	229	..	..	..	..	..	..	..	56	..	..	62	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Madras and Mangalagiri (Passenger)	62	1	1	1	1	62	4.84	151	3	229	..	..	..	..	..	56	34	1.78	62	..	3	..	..	..	..	..	..	..	..	..	..	..	1	263	6.45	4.36	
North-West line (Mail)	62	..	2	1	..	62	4.84	151	3	151	6	2	8	..	..	56	247	14.28	62	6	2	..	..	..	..	..	..	..	..	..	..	8	243	12.90	10.67		
Madras and Raichur (Passenger)	62	..	..	..	..	62	1.61	180	1	180	1	1	2	..	..	56	131	3.57	62	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Do. (Mixed)	62	..	..	..	..	62	..	..	..	..	..	..	..	..	..	56	..	..	62	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bangalore Branch (Mail)	62	..	..	..	..	62	..	..	..	..	..	..	..	..	..	56	22	1.78	62	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Do. (Passenger)	62	..	..	..	..	62	..	..	..	..	..	..	..	..	..	56	..	..	62	..	..	..	..	..	..	..	..	..	..	..	..	1	90	1.61	5.4		
Nilgiri do. (Mail)	62	1	..	..	..	62	1.61	27	1	..	..	..	..	..	..	56	42	1.78	62	3	..	1	..	..	..	..	..	..	..	..	..	4	160	6.45	3.38		
Total	582	3	5	6	4	18	1,469	2.64	616	8	16	1	4	29	1,365	682	..	4.70	682	17	10	6	1	34	1,482	4.98	..	..	..	..	..	34	1,482	4.98	4.11		

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

MADRAS,
18th May 1897.

4 No. 360 R., 20TH MAY 1897.

Recorded.

3. The trains chiefly at fault were—

(True Extract.)

for [Signature] Under Secretary to Government,
Railway Branch.

Exd. T. K. Narayana Aiyangar.

THE AGENT AND MANAGER

M. R. Co

T

*The Consulting Engineer
for Railways
Madras.*

Dated 23^d } March 189
Received }

No. 9782
272

The undersigned has the honor to forward
herewith *the Return of Lake
Trains for the month of
January 1897.*

Enoch

Ag. Agent and Manager

1339
24/3/77

Return of Late Trains Abstract for the month of January 1897.

Description of Train	No of Wagon	Late mls.					Total	Miles mls.	Percentage of Late Trains	Remarks	Up Trains	15 mls.					above 10 mls. not ex 30 mls.	above 30 mls. not ex 60 mls.	above 60 mls. not ex 90 mls.	above 90 mls.	Total
		15 mls.	above 15 mls. not ex 30 mls.	above 30 mls. not ex 60 mls.	above 60 mls. not ex 90 mls.	above 90 mls.						15 mls.	above 15 mls. not ex 30 mls.	above 30 mls. not ex 60 mls.	above 60 mls. not ex 90 mls.	above 90 mls.					
South West Line Mail	62	1	1	1	1	1	1	24	1.61		8	10	1	1	1	1	1	1	1	1	1
Salem & Coimbatore Mixed	62	1	1	1	1	1	1	295	1.61		11	45	1	1	1	1	1	1	1	1	1
Podanur & Calicut Mixed	62	1	1	1	1	1	1	563	12.90		17	25	1	1	1	1	1	1	1	1	1
Tirup & Calicut Mixed	62	1	1	1	1	1	1	229	4.84		17	15	1	1	1	1	1	1	1	1	1
Madras & Mettupalayam Paps	62	1	1	1	1	1	1	151	4.84		16	30	1	1	1	1	1	1	1	1	1
North West Line Mail	62	1	1	1	1	1	1	180	1.61		1	10	1	1	1	1	1	1	1	1	1
Madras & Raichur Paps	62	1	1	1	1	1	1	1	1.61		13	25	1	1	1	1	1	1	1	1	1
Madras & Raichur Mixed	62	1	1	1	1	1	1	1	1.61		18	40	1	1	1	1	1	1	1	1	1
Bangalore Branch Mail	62	1	1	1	1	1	1	1	1.61		18	45	1	1	1	1	1	1	1	1	1
Bangalore Branch Pass	62	1	1	1	1	1	1	1	1.61		19	0	1	1	1	1	1	1	1	1	1
Vilgiri Branch Mail	62	1	1	1	1	1	1	1	1.61		19	0	1	1	1	1	1	1	1	1	1
	602	3	5	6	4	10	1469	2.64			9	18	1	1	1	1	1	1	1	1	1

Specific Engine & time lost by
Arrive account for 200 mls.
Branchment account for 500 mls.
The late arrival of S.P. accounts
for 100 mls.

1339
24/3/77

Madras Railway

Return of Late Trains for the month of January 1897

Up Trains										Down Trains									
Month and date 1897	Train	Proper time of arrival	Actual time of arrival	Late mts.	Cause of detention.					Month and date 1897	Train	Proper time of arrival	Actual time of arrival	Late mts.	Cause of detention.				
January 1	17 15	7 50	8 35	45	Waited at Raichur for G. I. P. train					January 2	6 45	5 15	7 15	120	Engine was disabled at Coimbatore				
3	17 15	7 50	8 54	64	Do Do					15	9 18	10 50	11 17	27	Waited for N. 87 at Podanur				
	8 10	6 30	6 54	24	At Stations and meeting Stations					17	3 0	13 0	14 28	88	At Stations and meeting Stations				
8	11 45	22 0	23 10	70	At Stations and time lost by driver					24	6 45	5 15	5 39	24	At meeting Stations				
9	11 45	22 0	23 25	85	Do Do					25	3 0	13 0	14 35	95	At Stations & meeting Stations				
16	11 45	22 0	23 0	60	Do Do					28	3 0	13 0	13 40	40	At Stations & time lost by driver.				
17	6 0	16 20	21 15	295	Owing to derailment at Ambalavayal and single line working														
	15 30	17 10	20 10	180	Do Do														
	21 25	19 10	20 35	85	Do Do														
20	11 45	22 0	22 55	55	At Stations and time lost by driver														
23	17 15	7 50	8 32	42	Post Office Van run hot.														
30	11 45	22 0	23 10	70	At Stations, meeting Stations & time lost by driver														

The G. I. P. Mail arrived late at Raichur on 17 days on 8 days under 15 mts. restricted for reports to Govt.
 The S. M. R. train arrived late at Gundlupet on 8 days on 4 days under 15 mts. restricted time for reports to Govt.

Traffic Managers Office
 Madras 22nd March 1897

Scud. Webb
 Ag. Agent & Manager.

Deu

D. K. Wharman
 Ag. Traffic Manager

(C. 3.)

1,000-26 10-94

Madras Railway Company,

AGENT & MANAGER'S OFFICE,

Madras.

From

Ag.
THE AGENT AND MANAGER,

M. R. Co.

To

*The Consulting Engineer
for Railways,
Madras.*

Dated *23rd*

Received

} April 1897.

No. *9782*
393

3401

The undersigned has the honor to forward
herewith *the Return of Lake*
Trains for the month of
February 1897.

Encl.

Henry Clever
Agent and Manager.

272
Aug

1009
22.3.97

Madras Railway

Return of Late Trains for the month of February 1897

73

Up Trains

Down Trains

Date 1897	Train	Proper time about	Actual time about	Late mts	Cause of detention	Date 1897	Train	Proper time about	Actual time about	Late mts	Cause of detention
Feb 3	1530	1710	1832	82	At Pittur owing to defective Engine	Feb 1	30	130	1435	95	At Stations + meeting Stations
6	1145	220	2235	35	At meeting station + time lost by driver	4	30	130	1441	101	Do + time lost by driver
13	1715	750	816	26	At Stations	5	1840	1535	1625	50	Time lost by driver and, cooling
14	1145	220	230	60	Time lost by driver						One hot axled Van
15	1715	750	840	50	By P. B. Pan 702 axle broke	6	918	1050	125	75	waited for 1840 mail at Podanur
16	1145	220	2235	35	At Stations + time lost by driver	10	645	515	617	62	At meeting Stations
17	1715	750	812	22	Do	12	445	1725	189	44	Time lost by driver + at meeting station
	1145	220	2233	33	Do		30	130	1335	35	At Stations
18	1145	220	2255	55	Do	13	645	515	549	34	At meeting Stations
20	1715	750	818	28	Rectifying defect in Engine	14	30	130	1433	93	At Stations + meeting Stations
21	1715	750	812	22	At Stations		154	4517	2518	53	Do Do Do
24	1715	750	835	15	Detaching a B. Pan which ran hot		918	1050	1132	42	waited at Podanur for 1840 mail
27	1715	750	815	25	At Stations + time lost by driver	16	125	655	717	22	Time lost by driver
28	1715	750	817	27	At Stations + meeting Stations	18	1840	1635	165	30	At Stations
						20	445	1725	180	35	Do + time lost by driver
							30	130	1440	100	Derailment of a Truck at Parli
						21	90	1310	1359	49	At Stations + meeting Stations
						28	1840	1535	1610	35	At Stations + time lost by driver

The G. S. T. Mail arrived late at Raichur on 5 days. On 4 days under 15 mts restricted time for report to Government.
 The S. M. R. train arrived late at Pandakal on 5 days under 15 mts restricted time for report to Government.

Traffic Manager's Office
 Madras 22 April 1897

Ag. Agent & Manager.
 23. 4. 1897
 D. M.

Mr. Johnson
 Ag. Traffic Manager

(C. 8.)

1,000-26 12-94

Madras Railway Company,

AGENT & MANAGER'S OFFICE,

Madras,

From

A.
THE AGENT AND MANAGER,

M. R. Co.

To

*The Offg. Consulting Engineer
for Railways,
Madras.*

Dated 14th

Received

} *May* 1897.

No. 9782

468

Cons. Engr's Telephone message
dated 11th May '97.

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

(1 Encl.)

Henry C. Webb

Ag. Agent and Manager.

Madras Railway

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

Description of trains	Nos of trains	Late miles				Total miles late	Percentage of late trains	Remarks	No of trains	Above miles				Total miles
		15 miles	16 miles	17 miles	18 miles					15 miles	16 miles	17 miles	18 miles	
South West Line Mail	62	5	1			186	9.67							186
Salem Coimbatore mixed	62	3	2			379	11.29							379
Podanur Calicut do	62		2			229	6.45							229
Erur Calicut do	62													
Madras Mettupalayam Pass	62					263	6.45							263
North West Line Mail	62	6	2			243	12.90							243
Madras Raichur Pass	62													
do do mixed	62													
Bangalore Branch Mail	62													
do do Pass	62	3	0			90	1.61							90
Milgiri Branch Mail	62					160	6.45							160
Total	682	17	10	6	1	1482	4.98							1482

Late miles at 15 m. accounts for 84 miles
 Defective engine 24 for 18 miles
 Abandoned 24 for 30 miles
 Time lost by engine 12 miles
 Examination in the line 12 miles
 accounts for 12 miles

Above 15 miles 1 3 6 6 4 1
 Above 16 miles 1 2 2 2 2 1
 Above 17 miles 1 1 1 1 1 1
 Above 18 miles 1 1 1 1 1 1
 Total 5 2 3 1 1 4

Madras Railway

Return of Late Trains for the month of March 1897.

Up Trains

Date 1897	Train	Proper time of arrival	Actual time of arrival	Late mts.	Cause of detention
March 1	6 0	16 20	17 45	85	Examination under Epidemic disease act
2	17 15	7 50	8 20	30	Do
4	17 15	7 50	8 15	25	Do
5	11 45	22 0	23 2	62	At Stations & time lost by driver
10	17 15	7 50	8 26	36	Waited for S.I.R. & time lost by driver owing to some defect in vacuum brake
14	17 15	7 50	8 16	26	Examination under E.D. Act.
20	17 15	7 50	8 50	60	Waited at Raichur for S.I.P. mail
6	0 16	20 16	50 30		Examination under E.D. Act.
23	11 45	22 0	22 44	44	At meeting stations & time lost by driver
26	17 15	7 50	8 12	22	Examination under E.D. Act.
6	0 16	20 16	42 22		Do
27	21 25	19 10	20 49	99	Engine disabled at Gudiyattam
6	0 16	20 16	43 23		Examination under E.D. Act.
28	17 15	7 50	8 14	24	Waited at Raichur for S.I.P. mail
29	6 0	16 20	16 59	39	at meeting stations
30	11 45	22 0	22 42	42	Examination under E.D. Act.
31	17 15	7 50	8 10	20	Assisting Engine disabled at Walajah
18	10 6	30 6	51 21		Examination under E.D. Act.
					At meeting stations & time lost by driver

Down Trains

Date 1897	Train	Proper time of arrival	Actual time of arrival	Late mts.	Cause of detention
March 7	6 45	5 15	6 12	57	At meeting stations
8	3 0	13 0	14 21	81	At Stations & meeting stations
10	13 45	18 57	20 27	90	Waited at Polarpur for 6/45 Engine of which was derailed at Madras
12	6 45	5 15	6 5	50	At meeting stations
9	10 10	50 11	14 24		At Stations
16	8 45	17 25	18 33	68	Engine having burst one of her tubes at Mr Donald's Flourtry.
18	9 10	10 50	11 17	27	Waited at Podanur for 10/40 mail
24	18 40	15 35	16 30	55	Time lost by driver owing to heavy load
25	8 45	17 25	18 15	50	Time lost by driver & at stations
18	40 15	35 16	3 28		At meeting station to allow 42 more time at Podanur for Examination under E.D. Act.
9	10 10	50 12	14 84		Waited at Podanur for 10/40 mail
27	6 45	5 15	6 12	57	At meeting stations
18	40 15	35 15	59 24		At meeting station to allow 42 more time at Podanur for Examination under E.D. Act.
28	18 40	15 35	16 3 28		At meeting station to allow 42 more time at Podanur for Examination under E.D. Act.
29	18 40	15 35	15 59	24	At meeting station to allow 42 more time at Podanur for Examination under E.D. Act.
30	9 10	10 50	11 15	25	Waited at Podanur for 10/40 mail.

The S.I.P. Mail arrived late at Raichur on 7 days on 8 days under 15 mts. restricted time for reports to Government.
 The S.M.R. train arrived late at Gudiyattam on 14 days on 9 days under 15 mts. restricted time for reports to Government.

Traffic Manager's Office
 Madras 14 May 1897

Secy. Genl.
 Agt. Agent & Manager
 14-5-97

D. U.

Shen. Shewar
 Agt. Traffic Manager

1
 7782
 768
 2/68
 14-5-27

STATEMENT of late trains on the Madras Railway for the quarter ended the 31st December 1896.

Description.	January 1897										February 1897										March 1897									
	Late (minutes).					Number of trains.	Late (minutes).					Number of trains.	Late (minutes).					Number of trains.	Late (minutes).					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.	15 minutes.	Above 15 minutes.		Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	Total.	Total minutes late.		Percentage of late trains.	15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.		Above 90 minutes.	Total.	Total minutes late.	Percentage of late trains.		
South-West line (Mail)	62	1	1	1	1	5	24	1.61	69	1	1	1	1	1	5	42	6.1	29	1	1	1	1	1	5	115	5.35				
Madras and Coimbatore (Mixed)	62	1	1	1	1	5	25	1.61	69	1	1	1	1	1	5	42	6.1	29	1	1	1	1	1	5	115	5.35				
Madras and Calicut (Do.)	62	1	1	1	1	5	25	1.61	69	1	1	1	1	1	5	42	6.1	29	1	1	1	1	1	5	115	5.35				
Errol and Calicut (Do.)	62	1	1	1	1	5	25	1.61	69	1	1	1	1	1	5	42	6.1	29	1	1	1	1	1	5	115	5.35				
Madras and Mettupalayam (Passenger)	62	1	1	1	1	5	25	1.61	69	1	1	1	1	1	5	42	6.1	29	1	1	1	1	1	5	115	5.35				
North-West line (Mail)	62	1	1	1	1	5	25	1.61	69	1	1	1	1	1	5	42	6.1	29	1	1	1	1	1	5	115	5.35				
Madras and Raichur (Passenger)	62	1	1	1	1	5	25	1.61	69	1	1	1	1	1	5	42	6.1	29	1	1	1	1	1	5	115	5.35				
Do. do. (Mixed)	62	1	1	1	1	5	25	1.61	69	1	1	1	1	1	5	42	6.1	29	1	1	1	1	1	5	115	5.35				
Bangalore Branch (Mail)	62	1	1	1	1	5	25	1.61	69	1	1	1	1	1	5	42	6.1	29	1	1	1	1	1	5	115	5.35				
Do. do. (Passenger)	62	1	1	1	1	5	25	1.61	69	1	1	1	1	1	5	42	6.1	29	1	1	1	1	1	5	115	5.35				
Do. do. (Mail)	62	1	1	1	1	5	25	1.61	69	1	1	1	1	1	5	42	6.1	29	1	1	1	1	1	5	115	5.35				
Nilgiri	62	1	1	1	1	5	25	1.61	69	1	1	1	1	1	5	42	6.1	29	1	1	1	1	1	5	115	5.35				
Total	682	3	5	9	14	18	49	4.70	616	2	8	16	1	4	29	1365	4.70	682	1	7	9	1	1	1	34	2871	4.11			

(Signed) E. D. FORTY
 For Consulting Engineer for Railways.

Approved: C. P. R. Kennell
 For Commr. Engrs. for Ry.

MADRAS,
 18th May 1897.

No. 360. R. dated 20.5.97

PUBLIC WORKS DEPARTMENT,

RAILWAY BRANCH.

(R.) Form No. 3.

A/-

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Statement of Late Trains in R. for the quarter ended the 31st Dec 1896

Recorded.

2. During the quarter ended the 31st Dec 1896 of all trains on the Madras Railway ran late showing more favourable result than that of the corresponding quarter of 1896 in which the percentage was 4.27. This result would have been better had it not been for the late arrival of the trains on account of the defective engines, ~~lost~~ ~~times~~ lost for examination under the Specimens Act.

3. The trains chiefly at

4 No. 101 R, 13th February 1897.

ORDER—No. 101 R., dated 13th February 1897.

Recorded.

2. During the quarter under review 5.09 of all trains on the Madras Railway ran late, showing a more favourable result than that of the corresponding quarter of 1896 in which the percentage was 7.30. This result would have been still more satisfactory had it not been for the late arrival of some of the trains on account of breaches and defective engines.

3. The trains chiefly at fault were—

South-West Line (Mail). | North-West Line (Mail).
Pōdanūr-Calicut (Mixed).

(True Extract.)

(Signed) F. D. FOWLER.
Offg. Joint Secy. to Govt.,
Railway Branch.

To the Agent and Manager, Madras Railway.

Exd. T. K. Narayana Aiyangar.

2.1.15

at fault were -

South West Line (Mail)
Madras and Coimbatore (Pass)
Podanur and Palani (Pass)
North West Line (Pass)

CMR

BBR

18-5-97

ZM

20/5/97

No 360 R dated 20/5/97

To, Secy to the Manager, M.R. 2/6

No. 451 R., 21st May 1896.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

Statement of late trains, Madras Railway, for the quarter ended 31st March 1896.

[Statement.]

STATEMENT of late trains on the Madras Railway for the quarter ended the 31st March 1896.

Description.	January 1896.										February 1896.										March 1896.												
	Late (minutes).					Number of trains.	Percentage of late trains.					Late (minutes).					Number of trains.	Percentage of late trains.					Late (minutes).					Number of trains.	Percentage of late trains.				
	Total minutes late.						Total minutes late.					Total minutes late.						Total minutes late.															
	Total.						Total.					Total.						Total.															
	15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.		15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.		15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.	15 minutes.	Above 15 minutes.	Above 30 minutes.	Above 60 minutes.	Above 90 minutes.						
South-West line (Mail)	62	1	1	..	2	81	3-22	58	..	2	..	2	..	1	3	149	5-17	62	..	1	..	1	..	1	..	1	35	1-61	333				
East and Coimbatore (Mixed)	..	..	..	..	..	..	..	58	..	..	..	..	..	..	3	149	5-17	62	..	..	..	..	..	..	..	..	8-06	4-41					
Pondicherry and Calicut (Do.)	62	..	..	..	..	..	..	58	..	..	..	..	..	..	12	565	20-59	62	..	..	..	..	..	..	..	..	8-06	15-50					
Tiruvannamalai and Tiruchirappalli (Do.)	62	..	..	..	..	..	..	58	..	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	..	..					
Madras and Metturpakkam (Passenger)	62	..	..	..	..	..	..	58	..	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	..	..					
Krishna West line (Mail)	62	..	..	..	..	..	..	58	..	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	..	..					
Madras and Bangalore through (Passenger)	62	..	..	..	..	..	..	58	..	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	..	..					
Do.	62	..	..	..	..	..	..	58	..	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	..	..					
Bangalore Branch (Mail)	62	..	..	..	..	..	..	58	..	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	..	..					
Do.	62	..	..	..	..	..	..	58	..	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	..	..					
Do. (Passenger)	62	..	..	..	..	..	..	58	..	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	..	..					
Nilgiri	62	..	..	..	..	..	..	58	..	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	..	..					
Do. (Mail)	62	..	..	..	..	..	..	58	..	..	..	..	..	..	..	..	..	62	..	..	..	..	..	..	..	..	..	..					
Total	682	..	2	15	4	3	24	1,466	3-51	638	..	5	20	5	4	34	1,631	5-33	682	..	5	16	1	5	27	1,434	3-95	4-27					

MADRAS,
19th May 1896.

(Signed) C. W. HODSON,
Outg. Consulting Engineer for Railways.

Madras,
19th May 1896.

ORDER—No. 451 R., dated 21st May 1896.

Recorded.

Recorded.

2. During the quarter under review 4.27 per cent. of all trains on the Madras Railway ran late, showing a less favourable result than that of the corresponding quarter of 1895 in which the percentage was 3.04. This is due to the late arrival of the Great Indian Peninsula trains.

3. The trains chiefly at fault were —

Pódanúr and Calicut (Mixed).
North-West Line (Mail).
Salem and Coimbatore (Mixed).

(True Extract.)

(Signed) C. W. HODSON,
Offg. Joint Secy. to Govt., P.W.D.,
Railway Branch.

To the Agent and Manager, Madras Railway.

Exd. T. K. Narayana Aiyangar.
Spare Copies

RAILWAY.

Govt. of {1896} Madras.

PUBLIC WORKS.

Dated May, 21st.

Recd.

Encl.

• G.O. No. 451 R., 21st May 1896.

MAY.

Late Trains

Statement of —, Madras Railway, for the
quarter ended the 31st March 1896, recorded
with remarks.