

(1) Number of pages _____

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MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 507-08

Press
Mis.

388-90

Dated 28. 2. 1872.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
23rd February 1872.

No. 388. Read the following letter from the Acting Consulting Engineer for Railways, to the Secretary to Government, Public Works Department, dated Madras, 15th February 1872, No. 81:—

I HAVE the honour to forward Returns of Casualties amongst the European and East Indian employés of the Madras, the Great Southern of India, and the Carnatic Railway Companies' lines for the calendar year 1871.

MADRAS RAILWAY.
Return of Casualties amongst the European and East Indian Employés for the year ending December 1871.

Employees for the year ending December 1871.															
Description.	GENERAL DEPARTMENT.		TRAFFIC DEPARTMENT.		LOCOMOTIVE AND CARRIAGE DEPARTMENTS.		ENGINEER'S DEPARTMENT.		ELECTRIC TELEGRAPH DEPARTMENT.		GENERAL STORES.		TOTAL.	Remarks.	
	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.			
Died ...	...	...	1	2	2	...	1	...	...	...	...	...	4	2	
Resigned and discharged ...	1	1	5	10	20	24	1	9	...	1	...	...	27	45	
Dismissed ...	...	...	1	5	12	2	...	2	...	2	...	...	13	11	
Total...	1	1	7	17	34	26	2	11	...	3	...	...	44	58	Mean length open ... Miles 823 Do. No. of miles under construction... " 26
Average number of European and East Indian Employees for the year ...	8	22	30	194	145	271	37	61	2	53	4	6	226	607	

MADRAS,
2nd February 1872.

(Signed) J. CRAMP,
Chief Accountant.

(Signed) R. B. ELWIN,
Agent and Manager.

Return of Casualties amongst the Employes of the Traffic and Locomotive Departments for the year ending December 1871.

Proceedings of the Madras Government, Public Works Department,
23rd February 1872.

Description.	TRAFFIC DEPARTMENT.						LOCOMOTIVE DEPARTMENT.					
	STATION MASTER, GUARDS, ASSISTANT GUARDS, AND ALL ENGAGED IN WORKING TRAINS.			OTHERS.			DRIVERS, FIREMEN, PILOT-MEN, AND ALL WORKING ON MOVING ENGINES.			OTHERS.		
	Average number employed.		Number of Casualties.		Average number employed.		Average number employed.		Number of Casualties.		Average number employed.	
	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.
ENGAGED IN ENGLAND ...	...	...	...	...	...	...	...	...	...	...	...	...
Died ...	...	...	...	...	...	...	...	...	...	...	...	...
Discharged and resigned ...	...	...	...	...	...	...	...	...	...	...	...	...
Dismissed ...	...	...	...	...	...	...	...	...	...	...	...	...
Total...	...	...	...	...	...	...	...	...	...	...	...	...
ENGAGED IN INDIA ...	...	...	...	...	...	...	...	...	...	...	...	...
Died ...	...	...	...	...	...	...	...	...	...	...	...	...
Discharged and resigned ...	...	...	...	...	...	...	...	...	...	...	...	...
Dismissed ...	...	...	...	...	...	...	...	...	...	...	...	...
Total...	...	...	...	...	...	...	...	...	...	...	...	...
Grand Total...	...	...	...	...	...	...	...	...	...	...	...	...

MADRAS,
15th February 1872.

(Signed) H. L. PRENDERGAST, Major, R.E.,
Acting Consulting Engineer for Railways.

Proceedings of the Madras Government, Public Works Department,
23rd February 1872.

Return of Casualties amongst the European and East Indian Employes for the year ending December 1871.

CARNATIC RAILWAY.

Description.	GENERAL DEPARTMENT.		TRAFFIC DEPARTMENT.		LOCOMOTIVE AND CARRIAGE DEPARTMENTS.		ENGINEER'S DEPARTMENT.		ELECTRIC TELEGRAPH DEPARTMENT.		GENERAL STORES.		TOTAL.		Remarks.		
	Europeans.		East Indians.		Europeans.		East Indians.		Europeans.		East Indians.		Europeans.			East Indians.	
	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.			
Died	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Length of line open, 19 miles.	
Resigned and discharged ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Dismissed	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Total...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Average number of European and East Indian Employés for the year ...	1	2	...	...	...	...	...	...	...	...	...	...	...	10	12		

MADRAS,
15th February 1872.

(Signed) H. L. PRENDERGAST, Major, R.E.,
Acting Consulting Engineer for Railways.

Return of Casualties amongst the Employés of the Traffic and Locomotive Departments for the year ending December 1871.

Proceedings of the Madras Government, Public Works Department,
23rd February 1872.

Description.	TRAFFIC DEPARTMENT.				LOCOMOTIVE DEPARTMENT.				OTHERS.	
	STATION MASTERS, GUARDS, ASSISTANT GUARDS AND ALL ENGAGED IN WORKING TRAINS.		OTHERS.		DRIVERS, FREEMEN, PILOT- MEN AND ALL WORKING ON MOVING ENGINES.		OTHERS.			
	Average number employed.		Number of Casualties.		Average number employed.		Number of Casualties.		Average number employed.	
	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.	Europeans.	East Indians.
ENGAGED IN ENGLAND ...	..	..	..	..	..	..	..	..	..	..
Died ...	..	..	..	..	..	..	..	..	..	..
Discharged and resigned... ..	..	..	..	..	..	..	..	..	..	..
Dismissed	..	..	..	..	..	..	..	..	..	..
Total...	..	..	..	..	..	..	..	..	..	..
ENGAGED IN INDIA ...	..	..	..	..	..	..	..	..	..	..
Died ...	..	..	..	..	..	..	..	..	..	..
Discharged and resigned... ..	..	..	..	..	..	..	..	..	..	..
Dismissed	..	..	..	..	..	..	..	..	..	..
Total...	..	..	..	..	..	..	..	..	..	..
Grand Total...	..	..	..	..	..	..	..	..	..	..

MADRAS,
15th February 1872.

(Signed) H. L. PRENDERGAST, Major, R.E.,
Acting Consulting Engineer for Railways.

Proceedings of the Madras Government, Public Works Department,
23rd February 1872.

No. 389.

ORDER THEREON, 23rd February 1872, No. 507.

RAILWAY, No. 49.

ORDERED that these papers be for-
warded to the Government of India.

(Here enter No. 508, dated 23rd February 1872.)

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Acting Consulting Engineer for Railways.

CONSULTING ENGINEER'S OFFICE.

PUBLIC WORKS DEPARTMENT,
FORT ST. GEORGE, 23rd February 1872.

No. 390.

No. 508.

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,

PUBLIC WORKS DEPARTMENT.

RAILWAY, No. 50.

SIR,—I am directed to forward, for the information of the Government of India, the accompanying Returns of Casualties amongst the European and East Indian employes of the Madras, Great Southern of India, and Carnatic Railway Companies for the year 1871.

I have the honour to be,

Sir,

Your most obedient servant,

Colonel, R.E.,

Secretary to Government.

CONSULTING ENGINEER'S OFFICE.

Railway Department.

From *No. 81.*
Major H. L. Frendergast I.C.B.
Ag. Consulting Engineer for Railways,
To *Colonel J. Caspendale I.C.B.*
Secretary to Government,
Public Works Department,
Fort Saint George.

Sir,

I have the honour to forward Returns of Casualties amongst the European and East Indian employees of the Madras, the Great Southern of India and the Cassat Railway Companies series for the calendar year 1891.

Madras
15th February
1892

I have the honour to be,
Sir,
Your Most Obedt. Servant
H. L. Frendergast Major I.C.B.
Ag. Cons. Engr. for Railways

15th February

No. 572 Vicksburg
 P. W. Dept. March
 RAILWAY DEPARTMENT.

From
 The Consulting Engineer
 for Railways,

To
 The Secretary to Government,
 P. W. Department,
 Fort St. George.

Dated 15th February 1872.
 Received 19th

No. 81.

Recd: 6/1

Return of Casualties
 for the Calendar year
 1871.

No 509-508-23 Feb

No 388

Description.	General		Pacific		San Francisco & Carriage		Engineers		General		Total		Remarks.
	European	Indian	European	Indian	European	Indian	European	Indian	European	Indian	European	Indian	
Died	1	1	1	2	1	2	1	1	1	1	4	2	Mean Length Open Miles 523.
Resigned & Discharged	1	1	1	10	1	20	1	9	1	1	27	45	
Dismissed	1	1	1	5	1	12	1	2	1	1	13	11	
Total	1	1	1	17	2	34	2	11	2	2	44	58	No. of miles Under Construction 26.
Average number of European and East Indian Employees for the year	5	5	30	194	145	271	37	61	2	50	226	607	

Madras
 23 February 1872

V. K. K. K.
 Chief Accountant.

Agent & Manager.

Compared by J. P.
 Madras 23 Feb 1872

P.N. 857/92

Return of Casualties amongst the Employees of the Traffic & Loco. Departments for the year ending December 1891.

Description.	Traffic Department.				Locomotive Department.				Remarks.			
	Station Master, Guards, Port Guards & all engaged in working trains.		Officers.		Drivers, Firemen, Portmen and all working on moving engines.		Officers.		Officers.			
	Number Employed.	Number of Casualties.	Approximate Number Employed.	Number of Casualties.	Approximate Number Employed.	Number of Casualties.	Approximate Number Employed.	Number of Casualties.	Approximate Number Employed.	Number of Casualties.	East Indian.	East Indian.
Engaged in England.												
Died.												
Discharged & Resigned.												
Dismissed.												
Total.												
Engaged in India.												
Died.												
Discharged & Resigned.												
Dismissed.												
Total.												
Grand Total.												

15W

Chief Accountant.

Madras 23 February 1892

Comptroller & Cashier.

P. M. 857/72.

Great Southern of India Railway

Return of Casualties amongst the European and East Indian Employees for the Year ending December 1871.

Description.	General		Traffic Department		Examination & Carriage Department		Engineers' Department		Electric Telegraphs Department		General Stores		Total		Remarks.
	Europeans	East Indians	Europeans	East Indians	Europeans	East Indians	Europeans	East Indians	Europeans	East Indians	Europeans	East Indians	Europeans	East Indians	
Died	-	1	-	-	1	-	1	-	-	-	-	-	-	-	
Resigned & Discharged	-	1	-	3	1	3	-	-	-	-	-	-	-	-	
Dismissed.	-	-	-	-	1	2	-	-	-	-	-	-	-	-	
Total	-	2	-	3	3	5	1	-	-	-	-	-	-	-	
Average Number of Europeans and East Indian Employees for the Year.	7	15	1	18	26	24	12	11	-	-	-	-	46	68	

Length of line open, 168 miles.

Madras }
15th February 1872

Newbernard & Majors Esq,
Ag. Consulting Engineers for Railways

P. H. 857/12

Great Southern of India Railway

Return of Casualties amongst the Employees of the Traffic & Loco. Departments for the Year ending December 1891.

Description.	Traffic Department				Locomotive Department							Remarks
	Station Master, Guards, Act. Guards, & all engaged in Working Train		Others		Drivers, Firemen, Stokers and all working on moving Engines		Others					
	Average number of employed Casualties	Average number of employed Casualties	Average number of employed Casualties	Average number of employed Casualties	Average number of employed Casualties	Average number of employed Casualties	Average number of employed Casualties	Average number of employed Casualties	Average number of employed Casualties	Average number of employed Casualties		
Engaged in England.												
Died												
Discharged & Resigned												
Dismissed												
Total												
Engaged in India	13	1	5	17	20	1	1	1	1	1	1	
Died												
Discharged & Resigned		2		1		1	3					
Dismissed						1	2					
Total.	13	2	1	17	20	2	5	1	1	1	1	
Grand Total.	13	2	1	17	20	3	5	2	4	2	4	

Madras
15th February 1892

New Windsor
Ag. Consulting Engineer for Railways

2/4584/12

Return of Casualties amongst the Employees of the Traffic & Loco. Departments for the year ending December 1891.

Carnatic Railway.

Description	Traffic Department				Locomotive Department								Remarks						
	Station Working Guards, Switch, Guards & all engaged in Working Trains				Others				Drivers, Firemen, Porters and all working on moving Engines					Others					
	Average number employed		Number of Casualties		Average number employed		Number of Casualties		Average number employed		Number of Casualties			Average number employed		Number of Casualties			
	Coal	Indian	Coal	Indian	Coal	Indian	Coal	Indian	Coal	Indian	Coal	Indian		Coal	Indian	Coal	Indian		
Engaged in England																			
Dead																			
Discharged & Reassigned																			
Dismissed																			
Total																			
Engaged in India																			
Dead																			
Discharged & Reassigned																			
Dismissed																			
Total																			
Grand Total																			

Madras
15th February 1892

New Year day 1892

Spl. Secy. Engineers for Railways.

Major, R.E.

P.O. 851/72.

*The Chief Engineer
for Railways.*

MS
Recd 3-12-72

N^o 507

Ordered that these
papers be forwarded to
the Govt of India.

508.

The Secy: to the Govt of
India, P. W. D.

Li

I am directed to forward, for the information of the Gov^t of India, the accompanying returns of casualties amongst the European and East Indian employees of the Madras, Great Southern of India, and Carnatic

Railway Companies for
the year 1871.

20 Feb

Govt. of 1872 Madras.
PUBLIC WORKS.

To
The Acting Consulting
Eng^r for Railways
To The Secretary to the Govt.
of India

Date

Recd.

Encl. 6.

G. O. 1872, No. 17-505

No. 258-587-890

Public Works - Railways
Under the order from the Eng^r
for the 13th of October 1871.
Returns of the Railways amongst
the Southern & East Indian
Railways for the year 1871

For the returns of
quantities amongst the
Southern & East Indian
Railways for 1871

Mss. dupd 23-2-72
P.C. 12-3-72
30 copies of G.
507/1872-