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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	307-08	Press
B.P. No.	(Rly)	Mis.
Dated	9 - 2 - 195	6874

Not to be folded or roughly handled

17

*Proceedings of the Madras Government, Public Works Department,
9th February 1874.*

Read the following letters:—

No. 145. From Major C. H. LUARD, R.E., Officiating Under-Secretary to the Government of India, Public Works Department (Guaranteed Railways), to Colonel G. W. WALKER, R.E., Secretary to the Government of Madras, Public Works Department (Railway), dated Fort William, 19th December 1873, No. 2,180-G. R.

I AM directed to remind you that the Returns of Casualties amongst the Railway Employés for 1873 will shortly be due, and to request that they may be submitted as soon after the expiration of the year as practicable.

TRANSFERRED to the Consulting Engineer for Railways.

(Signed) G. W. WALKER, Colonel, R.E.,

Secretary to Government.

27th December 1873.

No. 146. From Lieutenant-Colonel J. H. M. SHAW-STEWART, R.E., Consulting Engineer for Railways, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Madras, 20th January 1874, No. 39.

I HAVE the honour to enclose herewith, for transmission to the Government of India, the Annual Returns of Casualties amongst the European and East Indian Employés of the Madras, Great Southern of India, and Carnatic Railway Companies,

No. 3,270, dated 31st Oct. 1865.
" 2,837, " 5th Sept. 1868.
" 1,832, " 1st Aug. 1870.
" 1,638, " 17th June 1871.

for the period ended 31st December 1873, in accordance with the orders of this Government as per margin.

MADRAS RAILWAY COMPANY.
Return of Casualties amongst the European and East Indian Employés for the year ending December 1873.

Description.	GENERAL.		TRAFFIC DEPARTMENT.		LOCOMOTIVE AND CARRIAGE DEPARTMENTS.		ENGINEER'S DEPARTMENT.		ELECTRIC TELEGRAPH DEPARTMENT.		GENERAL STORES.		TOTAL.		Remarks.
	Europeans.	East In- dians.	Europeans.	East In- dians.	Europeans.	East In- dians.	Europeans.	East In- dians.	Europeans.	East In- dians.	Europeans.	East In- dians.	Europeans.	East In- dians.	
Died	...	1	...	...	4	...	1	1	...	1	...	...	5	3	
Resigned and discharged	1	6	1	22	18	12	5	3	...	6	...	...	25	49	
Dismissed	...	...	2	25	4	4	1	1	...	...	...	...	7	30	
Total...	1	7	3	47	26	16	7	5	...	7	...	...	37	82	Mean length open, miles 843.
Average number of European and East Indian Employés for the year	12	27	26	212	145	276	31	76	5	63	2	4	221	658	

MADRAS.
17th January 1874.

(Signed) J. CRAMP,
Chief Accountant.

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

Return of Casualties amongst the Employés of the Traffic and Locomotive Departments for the year ending December 1873.

Description.	TRAFFIC DEPARTMENT.				LOCOMOTIVE DEPARTMENT.				OTHERS.			
	STATION MASTERS, GUARDS, ASSISTANT GUARDS, AND ALL ENGAGED IN WORKING TRAINS.				OTHERS.				DRIVERS, FIREMEN, PILOT-MEN, AND ALL WORKING ON MOVING ENGINES.			
	Average number employed.		Number of Casualties.		Average number employed.		Number of Casualties.		Average number employed.		Number of Casualties.	
	Europeans.	East In- dians.	Europeans.	East In- dians.	Europeans.	East In- dians.	Europeans.	East In- dians.	Europeans.	East In- dians.	Europeans.	East In- dians.
Engaged in England ...	...	...	...	...	7	...	...	...	6	...	21	...
Died ...	...	...	...	...	...	...	...	...	...	...	...	...
Discharged and resigned ...	...	...	...	...	...	...	...	...	...	...	...	...
Dismissed ...	...	...	...	...	...	...	...	...	...	...	...	...
Total...	...	...	...	...	7	...	...	...	6	...	21	...
Engaged in India ...	17	212	...	...	2	...	...	...	58	95	60	181
Died ...	...	...	...	...	...	...	...	...	...	...	...	...
Discharged and resigned ...	...	...	1	22	...	...	...	...	...	...	...	...
Dismissed ...	...	...	2	25	...	...	...	...	...	...	...	...
Total...	17	212	3	47	2	...	...	...	58	95	60	181
Grand Total...	17	212	3	47	9	...	...	...	64	95	81	181

MADRAS,
17th January 1874.

(Signed) J. CRAMP,
Chief Accountant.

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

GREAT SOUTHERN OF INDIA RAILWAY COMPANY.

Return of Casualties amongst the European and East Indian Employés for the year ending 31st December 1873.

Description.	GENERAL.		TRAFFIC.		LOCOMOTIVE AND CARRIAGE.		ENGINEER.		ELECTRIC TELEGRAPH AND GENERAL STORES.		TOTAL.		Remarks.
	Europeans.	East Indi-ans.	Europeans.	East Indi-ans.	Europeans.	East Indi-ans.	Europeans.	East Indi-ans.	Europeans.	East Indi-ans.	Europeans.	East Indi-ans.	
Died	...	...	...	...	...	...	...	...	...	...	...	...	Length of line open, 168 miles.
Discharged and resigned	1	...	...	...	...	...	6	2	1	2	6	12	
Dismissed	...	...	...	...	...	...	7	...	...	...	10	9	
Total	1	...	...	...	...	...	13	2	1	2	16	21	
Average number of European and East Indian Employés for the year	7	15	1	24	33	15	32	44	5	6	81	104	

MADRAS,
20th January 1874

(Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E.,
Consulting Engineer for Railways.

Return of Casualties amongst the European and East Indian Employés of the Traffic and Locomotive Departments for the year ending 31st December 1873.

Description.	TRAFFIC DEPARTMENT.						LOCOMOTIVE DEPARTMENT.					
	STATION MASTERS, 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.		Number of Casualties.	Average number employed.		Number of Casualties.	Average number employed.		Number of Casualties.
	Europeans.	East Indi-ans.		Europeans.	East Indi-ans.		Europeans.	East Indi-ans.		Europeans.	East Indi-ans.	
Engaged in England	...	...	...	...	...	...	3	...	...	2	...	...
Died	...	...	...	...	...	...	...	...	...	...	...	...
Discharged and resigned	...	...	...	...	...	...	...	...	...	...	...	...
Dismissed	...	...	...	...	...	...	...	...	...	...	...	...
Total	...	...	...	...	...	...	3	...	...	2	...	...
Engaged in India	...	21	...	...	3	...	20	4	...	11	11	...
Died	...	...	...	...	...	...	...	...	...	...	...	...
Discharged and resigned	...	...	...	...	...	...	...	...	...	...	...	...
Dismissed	...	...	...	...	...	...	...	...	...	...	...	...
Total	...	21	...	...	3	...	20	4	...	11	11	...
Gross Total	...	21	...	...	3	...	23	4	...	13	11	...

MADRAS,
20th January 1874.

(Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E.,
Consulting Engineer for Railways.

CARNATIC RAILWAY COMPANY.

Return of Casualties amongst the European and East Indian Employes for the year ending 31st December 1873.

Description.	GOVERNMENT.		TRAFFIC.		LOCOMOTIVE AND CARRIAGE.		ENGINEER.		ELECTRIC TELEGRAPH AND GENERAL STORES.		TOTAL.		Remarks.
	Europeans.	East In- dians.	Europeans.	East In- dians.	Europeans.	East In- dians.	Europeans.	East In- dians.	Europeans.	East In- dians.	Europeans.	East In- dians.	
Died	...	...	...	...	...	...	...	...	...	...	...	...	Length of line open, 18½ miles.
Discharged and resigned	...	...	...	...	...	...	...	...	...	...	...	...	
Dismissed	...	...	...	...	...	...	...	...	...	...	...	...	
Total...	...	...	...	...	...	...	...	...	...	...	...	...	
Average number of European and East Indian Employés for the year	1	2	...	...	...	...	...	...	...	...	...	...	

MADRAS,
20th January 1874.

(Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E.,
Consulting Engineer for Railways.

Return of Casualties amongst the Employes of the Traffic and Locomotive Departments for the year ending 31st December 1873.

Description.	TRAFFIC DEPARTMENT.						LOCOMOTIVE DEPARTMENT.								
	STATION MASTERS, 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.	East In- dians.	Average number employed.	East In- dians.	Europeans.	Average number employed.	East In- dians.	Europeans.	Average number employed.	East In- dians.	Europeans.	Number of Casualties.	East In- dians.	Europeans.
Engaged in England	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Died	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Discharged and resigned	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dismissed	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Engaged in India , ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Died	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Discharged and resigned	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dismissed	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gross Total...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

MADRAS,
20th January 1874.

(Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel R.E.,
Consulting Engineer for Railways.

Proceedings of the Madras Government, Public Works Department,
9th February 1874.

No. 147. ORDER THEREON, 9th February 1874, No. 307.

RAILWAY, No. 19.

ORDERED that these Returns be forwarded, to the Government of India.

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,
Secretary to Government.

No. 148. (DOCKET No. 308, dated 9th February 1874.)
Copy of the above forwarded to the Government of India.
(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. W. H. French.
Spare Copies

Railway Department.

CONSULTING ENGINEER'S OFFICE.

No. 39

From

LIEUT.-COLONEL J. H. M. SHAW STEWART, R.E.,

Consulting Engineer for Railways,

To

COLONEL G. W. WALKER, R.E.,

Secretary to Government,

Public Works Department,

Fort Saint George.

SIR,
I have the honour to
enclose herewith, for transmission to the
Government of India, the annual
returns of casualties amongst the
European and East Indian
employees of the Madras, Great
Southern of India, and Carnatic
Railway Companies, for the
period ended 31st December 1873, in

accordance

No 3270 d/s 1600.
1865

.. 28374/52ph
1868

n. 1832 d/1 augst
1840.

n 1638 d/17 June
1841.

Qui

Your most obedt Servant

Madras 2^o Munttewat L. Hol. R. L.

20 Jan'y 1874 }
Cons. Engineer for Railways

Redd. F.

— Summen der $\frac{1}{2} \log 2$ zu $\log 2$

At present, it is not possible to determine the

— nicht, daß der ...

Supplies of the Garrison

Shannon and John J. Shannon

[Signature]

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Transferred to
The Consulting Engineer
for Railways.

W. H. Matthews Esq
Secy to Govt.

27 Dec/73.
24. Dec. 1873.

From
Govt of India
Dated 19 Dec/73.
Recd 20 Dec/73.
P. H. 394/74
Remun. for Return
of Casualties on
Railways for 1873.
To Govt in No. 398/70
Recd 1/74
No. 307-308-9 of 1/74

13160 PW/1873 Sept
No 1982

Return of Casualties amongst the employees of the railways and locomotive department for 1873-74

Description.	Traffic Department				Locomotive Department			
	Station Masters, guards, and all working on moving engines.	Others	Average No. employed.	Number of Casualties.	Drivers, Firemen, Pilotmen and all working on moving engines.	Others	Average No. employed.	Number of Casualties.
Engaged in England	1	1	1	1	1	1	1	1
Engaged in India	1	1	1	1	1	1	1	1
Discharged and resigned	1	1	1	1	1	1	1	1
Dismissed.	1	1	1	1	1	1	1	1
Total	1	1	1	1	1	1	1	1
Engaged in India	1	1	1	1	1	1	1	1
Discharged and resigned	1	1	1	1	1	1	1	1
Dismissed.	1	1	1	1	1	1	1	1
Total	1	1	1	1	1	1	1	1
Gross total	1	1	1	1	1	1	1	1

Madras,
20 January 1874

W. H. Matthews Esq. Secy to Govt.
Consulting Engineer for Railways.

P. 8. 392/44

Barma Railway Company.

Return of Casualties amongst the European and East Indian employees for the year ending 31st December 1875.

(5)

Description	Government Traffic		Locomotive and Carriage		Engineer		Electricity, Telegraph and General stores		Total		Remarks
	Europeans	East Indians	Europeans	East Indians	Europeans	East Indians	Europeans	East Indians	Europeans	East Indians	
Died	"	"	"	"	"	"	"	"	"	"	Length of line open 18 3/4 miles
Discharged and resigned	"	"	"	"	"	"	"	"	"	"	
Dismissed	"	"	"	"	"	"	"	"	"	"	
Total	1	2	"	"	4	5	"	"	4	5	
Average number of Europeans, and East Indian employees for the year	1	2	"	1	9	10	"	"	"	"	

Madras
20th January 1876
G. B. 1876

M. M. M. M. M.
St. Col. P. C.
Consulting Engineer for Railways.

1875 by 2588
Agent and Manager

1891

4688

Remarks.

Rescription.

Engaged in India	Retired	Discharged & Resigned	Dismissed	Total

Mr. J. A. Carter
 Agent and Manager.
 1000 1000 1000

L. Rapp
Phys. & Accountant.

1885. May 24th
 Springfield

P. 8. 8914/74

Great Southern of India Railway Company

Return of casualties amongst the European and East Indian employees for the year ending 31 December 1874

Description	General Traffic		Locomotive and Carriage		Engineer		Electrician		Total	Remarks
	Europeans	East Indians	Europeans	East Indians	Europeans	East Indians	Europeans	East Indians	Europeans	East Indians
Died										
Discharged and resigned	1				2	2	1	2	6	12
Dismissed			2	5	5	7			10	9
	1		4	7	7	13	1	2	16	21
	7	15	1	21	36	15	32	44	5	6
									81	104
Total										
Average number of Europeans and East Indian employees for the year										length of line open 168 miles

Madras
20 January 1874

G. B. S. S.

Madras
20 January 1874

Madras

St. Col. P. B.

Consulting Engineer for Railways

Madras
Consulting Engineer for Railways

[Faint handwritten notes and bleed-through from the reverse side of the page, including names like "G. H. B. S." and "G. H. B. S."]

Great Indian Railway Company.
Return of Casualties amongst the European and East Indian Employees of the Traffic and Locomotive Departments
for the year ending 31st December 1870.

Description.	Traffic Department				Locomotive Department							
	Station Masters, Guards, Porters, and all engaged in working trains.		Others		Drivers & men running and all working on moving engines.				Others			
	Average no. employed	Number of Casualties	Average no. employed	Number of Casualties	Average number employed	Number of Casualties	Average number employed	Number of Casualties	Average no. employed	Number of Casualties	Average no. employed	Number of Casualties
Engaged in England	East Indian	European	East Indian	European	East Indian	European	East Indian	European	East Indian	European	East Indian	European
Engaged in India	21	"	"	"	"	"	"	"	"	"	"	"
Discharged and resigned	"	"	"	"	"	"	"	"	"	"	"	"
Dismissed	"	"	"	"	"	"	"	"	"	"	"	"
Total	21	"	4	3	"	"	3	"	"	"	2	"
Gross total	21	"	4	3	23	4	4	4	23	4	11	3

Manchester & Co. P. E.
Consulting Engineer for Railways

Madras
 20th January 1871
[Signature]

PUBLIC WORKS.

Latex.
Reed.

308

Carroll Co. Md.

Exchanges among the European
 & East Indian Companies

European & East Indian
Employers on the Plantings are the Plantings in the
Carriacou among the European
& East Indian Employers

in the Madison Presidency March Presidency Apr 1873
for 1873. ordered to be forwarded

ordered to be remanded
to the Court of India.

Howard Johnson

From

The Consulting Engineer

•

The Secretary to Government,

P. W. Department,

Fort Saint George.

Fort Saint George.

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1874

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New Year

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11/10/1911

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John

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