P.W.

~~Marine~~ (1899) Department.

G.O.; No. 1183 W

DATED 3 May 1899

3/5/99

[Despatch Abstract.]

Inspection of Lighthouses.

Recording the annual report of the Inspectors.

P3

[M 5 1900—28-10-98]

Ln 3/6

BACK PAPERS.

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

FURTHER PAPERS.

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

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1899} of Madras.

PUBLIC WORKS.

Recd. } 1899. *Enclosures*

Regd. *Spare copies*

G.O., No. 1183 W., 3rd May 1899.

MAY.

Inspection of Lighthouses

Recording the annual report of the — in the I Circle.

BACK PAPERS.

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

FURTHER PAPERS.

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

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1899} of Madras.

PUBLIC WORKS.

Recd. } 1899. *Enclosures*

Regd. *Spare copies*

G.O., No. 1183 W., 3rd May 1899.

MAY.

Inspection of Lighthouses

Recording the annual report of the — in the I Circle.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

No. 312 G.L.

Tabular Form of Lighthouses.

Lighthouse.	Class of light.	Height of centre of lantern above M.S.L.	Distance at which light is visible.	Object of light.	Date when lightning conductor was last tested.	Remarks.
		FEET.	MILES.			
Calingapatam.	Fourth order dioptric.	76	14	To warn mariners off the Satara reef.	17th Mar. 1899.	Inspected on 17th March 1899 by W. C. DeMorgan, Esq., Executive Engineer in charge, I Circle, and conductor tested.
Santapalli ..	Second order, bright, fixed, white dioptric.	163·77	16	To warn mariners off the Santapalli reef.	26th Nov. 1895.	Inspected on 27th March 1898 by W. C. DeMorgan, Esq., Executive Engineer in charge of I Circle.
Vakalapudi ..	Fourth order dioptric, single flash every 20 seconds.	80	14	To guide vessels clear of shoals off point Gódávari.	Not known ..	Inspected on 27th Feb. 1897 by J. C. Larminie, Esq., late Superintending Engineer.
Hope Island ..	Fourth order dioptric.	83	14	Do.	5th June 1898..	Inspected on 18th Sept. 1895 by A. H. Garrett, Esq., late Superintending Engineer.
Sacramento Shoal.	Fourth order dioptric Port light.	25	About 8	Points out the shoal.	No lightning conductors.	Inspected on 25th March 1896 by W. C. DeMorgan, Esq., Executive Engineer in charge, I Circle.

7th April 1899.

(Signed) W. C. DEMORGAN,
Executive Engineer in charge, I Circle.

2062 C.

Forwarded to the Presidency Port Officer, through whom the report should have been submitted.

13th April 1899.

(Signed) A. S. RUSSELL,
Under Secretary to Government.

No. 1466/141 G.

Returned, observing that, as recorded in this office, Hope Island light is visible 15 miles and Sacramento Shoal light 10 miles.

MADRAS,
17th April 1899.

(Signed) H. A. STREET, Comdr., R.I.M.,
Presidency Port Officer.

ORDER—No. 1183 W., dated 3rd May 1899.

Recorded.

(True Extract.)

Under Secretary to Government.

To the Marine Department.
" Superintending Engineer, I Circle.

Md. T. K. Narayana Aiyangar.

Public Works (1899) Department.

CURRENT No. 3413

A. Mr Secretary 30

From The Presidency Port Officer, Madras.

Order No. 1188 dated 25-5-99

Recorded.

A&R

1.5.99.

No. 1466/141 9

Rec'd 1/5/99

Dated 17th April 1899

Received

Registered 24-4-99 27-4-99

Enclosures

Spare copies.

To

The Marine Dept.

" Supdg. Engr., I Circle.

SUBJECT.

Inspection of light houses

Returning with remarks, the report of the Supdg Engineer, I circle, re- the ——

SAW

Portion of this file was put up with CN. 3383 first submitted 6 yrs 8 mths

27/10/99

Madras

O.S. 205.

O.C.S. 57 B 3/5

BACK PAPERS.

No.	Date.
2062C	13-4-99
1723W	7-7-98
2696C	1-6-98
2558C	17-5-98
2290C	26-4-98
2247C	23-4-98

FURTHER PAPERS.

No.	Date.

O. W. Current No: ~~3025~~

Ans: 11.4.99

No. 2062C of 13th April 99

Forwarded to the Presidency Port Officer through whom the report should have been submitted. 18

A Kennedy
Under Secretary to Govt.
P.W.D.

No. 1466/141 G

Returned, observing that, as recorded in this Office, Hope Island Light is visible 15 miles and Sacramento Shoal light 10 miles.

Madras, 7 April 1899

H Hallett
Commander, R. I. M.
Presy. Port Officer

To The Under Secretary to Govt.,
Public Works Department.

mmk

G.309

RECEIVED
14 APR 99
SUPT OFFICE

Tabular form of Light Houses.

Light House	Class of light.	Height of centre of lantern above M.S.L.	Distance at which light is visible	Object of light	Date when lightning conductor was last tested.	
Calingapatanam	Fourth order dioptric	76 ft.	Miles 14.	To warn mariners off the Sataparaeef	17-3-1899	Inspected on 17-3-99 by W. C. De Morgan Esqr. Executive Engineer in charge 1st Circle and conductor tested.
Santapalli	Second order bright fixed white dioptric	163·77	16	To warn mariners off the Santapalli reef.	26-11-'95	Inspected on 27-3-98 by W. C. De Morgan Esq. Executive Engineer in charge of 1st Circle.
Vadalapudi	Fourth order. dioptric Single flash every 20 Seconds	80	14	To guide vessels clear of shoals off point Govari	Not known	Inspected on 27-2-97 by J. C. Larmine Esqr late Supt: Engineer.
Hope Island.	Fourth order dioptric.	83	14	-Do.-	5-6-98	Inspected on 18-9-'95 by A. H. Garrett Esq. late Supt: Engineer
Sacrements Shoal	Fourth order dioptric Post light	25	About 8	Points out the Shoal	No lightning conductor	Inspected on 25-2-96 by W. C. De Morgan Esq. Executive Engineer in charge 1st Circle.

No. 312 GL.

To The Chief Engr. & S.W. department.

Engrs. Office
Cocanada 27/4/99

W. C. De Morgan
7.4.
Executive Engineer in Charge 1st Circle

G.309

Tabular form of Light Houses.

Light House	Class of light.	Height of centre of Lanterns above S.L.	Distance at which light is visible	Object of light	Date when lightning conductor was last tested.	
Calingapatam	Fourth order dioptric	76 ft.	Miles 14.	To warn mariners off the Sabara reef	17-3-1899	Inspected on 17-3-'99 by W. C. De Morgan Esqr. Executive Engineer in charge 1st Circle and Conductor tested.
Santapalli	Second order bright fixed white dioptric	163·77	16	To warn mariners off the Santapalli reef.	26-11-'98	Inspected on 27-3-'98 by W. C. De Morgan Esq. Executive Engineer in charge of 1st Circle.
Vadalapudi	Fourth order. dioptric Single flash every 20 Seconds	80	14	To guide vessels clear of shoals off point Gavari	Not known	Inspected on 27-2-'97 by J. C. Larmine Esqr late Supt: Engineer.
Hope Island.	Fourth order dioptric.	83	14	-Do-	5-6-'98	Inspected on 18-7-'98 by A. H. Garrett Esq. late Supt: Engineer
Sacramento Shoal	Fourth order dioptric Post light	25	About 8	Points out the Shoal	No lightning conductors	Inspected on 25-2-'96 by W. C. De Morgan Esq. Executive Engineer in charge 1st Circle.

No. 312 GL.

To The Chief Engr. & Sy. Department.

Engr. Office Circle 27/7/8-99

W. C. De Morgan
7.4.
Executive Engineer in Charge 1st Circle