

Marine (1899) Department.

G.O., No. 552 Marine

DATED 21<sup>st</sup> June 1899.

R-7 488-  
23-6-99

[Despatch Abstract.]

*Inspection of Lighthouses*

Pro. P.W.D., communicating to the Marine Dept.  
report of — for 1898-99 submitted by the Suptg. Engineer,  
W. Leirle, recorded.

[illegible]

Government {1899} of Madras.  
PUBLIC WORKS.

fo. 52 verso 20-6-98

*Reqd.*

126- } 1899.

*Spare copies*

G.O., No. 1380 W., 31st May 1899.

Recorded

MAY.

R. A. H. H.  
 To 19.5.4  
 The D. O. 19.5.4

29/11/69  
529  
206-78

## Inspection of Lighthouses

Report of — for 1898-99, submitted by the Superintending Engineer, IV Circle, communicated to the Marine Department.

No. 1380 W., 31st May 1899.

GOVERNMENT OF MADRAS.

## PUBLIC WORKS DEPARTMENT.

Buildings and Roads.  
Civil Works.

READ—the following paper:—

No. 206.

Tabular form of Lighthouses for 1898-99.

| Lighthouses.  | Class of light.                      | Height of centre of lantern above mean sea-level. | Distance at which light is visible. | Object of light.                                                                                                                                                              | Remarks.         |
|---------------|--------------------------------------|---------------------------------------------------|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 1             | 2                                    | 3                                                 | 4                                   | 5                                                                                                                                                                             | 6                |
| Cannanore..   | Sixth order, Dioptric, fixed, red .. | FEET. 64                                          | MILES. 6                            | } Harbour light.<br>Guide for vessels to the anchorage.<br>Harbour light.<br>To guide vessels to the anchorage of the reef which lies about one mile S-30° N. from the light. | } In good order. |
| Tellicherry.. | Do. do. white..                      | 82                                                | 8                                   |                                                                                                                                                                               |                  |
| Mangalore..   | Fourth order do. do. ..              | 240                                               | 14                                  |                                                                                                                                                                               |                  |
| Cochin ..     | Do. do. do. ..                       | 100                                               | 15                                  |                                                                                                                                                                               |                  |
| Calicut ..    | Do. do. do. ..                       | 103                                               | 14                                  |                                                                                                                                                                               |                  |

7th April 1899.

(Signed) C. J. USSHER,  
Executive Engineer.

No. 233/W.

Copy submitted to the Chief Engineer, Public Works Department.

COIMBATORE,  
29th April 1899.(Signed) A. H. GARRETT,  
Supg. Engineer, IV Circle.

No. 2317 C.

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

10th May 1899.

(Signed) W. B. DEWINTON,  
Secy. to Government, P.W.D.

No. 107 P.W.

Returned. Some of the entries in columns 3 and 4 are wrong and have been corrected in red ink.

MADRAS,  
15th May 1899.(Signed) T. G. R. FINNY, Comdr., R.I.M.,  
Presidency Port Officer.

No. 1380 W., 31st May 1899.

ORDER—No. 1380 W., dated 31st May 1899.

Communicated to the Marine Department.

(True Extract.)

A. H. GARRETT

for Under Secretary to Government.

To the Marine Department.  
Superintending Engineer, IV Circle.

Ed. A. T. Eccleston.

Marine Department

BUILDINGS AND ROADS.  
CIVIL WORKS.

Government {1899} of Madras.  
PUBLIC WORKS.

Recd.

Regd.

} 1899.

Enclosures

Spare copies

G.O., No. 1380 W., 31st May 1899.

No. 532 Mar. d/21. 6. 99

Recorded.

MAY.

(Id) W. B. add.  
19. 6. 99

L.

The P. P. O.

Inspection of Lighthouses

Report of — for 1898-99, submitted by the Superintending Engineer, IV Circle,  
communicated to the Marine Department.

## GOVERNMENT OF MADRAS.

## PUBLIC WORKS DEPARTMENT.

Buildings and Roads.  
Civil Works.

READ—the following paper:—

No. 206.

*Tabular form of Lighthouses for 1898-99.*

| Lighthouses. | Class of light.                      | Height of<br>centre of<br>lantern<br>abovemean<br>sea-level. | Distance<br>at which<br>light is<br>visible. | Object of light.                                                                                                           | Remarks.            |
|--------------|--------------------------------------|--------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------|
| 1            | 2                                    | 3                                                            | 4                                            | 5                                                                                                                          | 6                   |
| Cannanore .. | Sixth order, Dioptric, fixed, red .. | FEET.<br>64                                                  | MILES.<br>6                                  | } Harbour light.<br>Guide for vessels to the anchor-<br>age.                                                               | } In good<br>order. |
| Tellicherry. | Do. do. white..                      | 82                                                           | 8                                            |                                                                                                                            |                     |
| Mangalore..  | Fourth order do. do. ..              | 240                                                          | 14                                           |                                                                                                                            |                     |
| Cochin ..    | Do. do. do. ..                       | 100                                                          | 15                                           | } Harbour light.<br>To guide vessels to the anchorage<br>of the reef which lies about one<br>mile 5-30° N. from the light. |                     |
| Calicut ..   | Do. do. do. ..                       | 103                                                          | 14                                           |                                                                                                                            |                     |

7th April 1899.

(Signed) C. J. USSHER,  
Executive Engineer.

No. 233/W.

Copy submitted to the Chief Engineer, Public Works Department.

COIMBATORE,  
29th April 1899.(Signed) A. H. GARRETT,  
Supg. Engineer, IV Circle.

No. 2317 C.

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

10th May 1899.

(Signed) W. B. DEWINTON,  
Secy. to Government, P.W.D.

No. 107 P.W.

Returned. Some of the entries in columns 3 and 4 are wrong and have been  
corrected in red ink.MADRAS,  
15th May 1899.(Signed) T. G. R. FINNY, Comdr., R.I.M.,  
Presidency Port Officer.

ORDER—No. 1380 W., dated 31st May 1899.

Communicated to the Marine Department.

(True Extract.)

(Signed) W. B. DEWINTON,  
Secretary to Government.To the Marine Department.  
„ Superintending Engineer, IV Circle.

Exd. A. T. Eccleston.