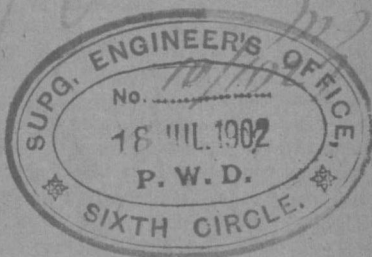


Public Works (1898) Department.

G.O., No. 1723 W

DATED 7 Aug '98



[Despatch Abstract.]

*Inspection of Light Houseals : Recording
the annual report of — in the vicar*

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BACK PAPERS.

FURTHER PAPERS.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government (1898) of Madras.
PUBLIC WORKS.

Recd.

Regd.

} 1898.

Enclosures

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G.O., No. 1723 W., 7th July 1898.

JULY.

Inspection of Lighthouses

Recording the annual report of — in the VI Circle.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From Lieutenant-Colonel O. V. BODDY, R.E., Superintending Engineer, VI Circle, to the Chief Engineer, Public Works Department, dated Kodaikānal, 13th June 1898, No. 921 T.C.

I have the honour to submit the annual inspection report of lighthouses in the VI Circle in the prescribed tabular form.

ENCLOSURE.
DETAILS of Lighthouses inspected by Lieutenant-Colonel O. V. BODDY, R.E., Superintending Engineer, VI Circle, in February and March 1898.

No.	Lighthouses.	Class of light.	Height of centre of lantern above mean sea level.	Distance at which light is visible.	Object of light.	Date of last testing of lightning conductor.	Remarks.
1	Hare Island, Tuticorin ..	Fourth order, dioptric, fixed, white.	85	14	To mark position of anchorage.	7th February 1898	Inspected on 7th February 1898. Weathering of the stone of which the column is constructed continues, notwithstanding the application of sizerhney stone liquid. The cracked panes of glass in the lantern should be replaced using the four spare panes, which are somewhat clouded on the land side. The apparatus is in good order. The cracks in the tower brought to notice on last inspection have not increased. The apparatus is in good order. A new lighthouse is being constructed.
2	Manapad ..	Fourth order, dioptric, fixed, red.	104	8	To warn coasting vessels of the dangerous shoals and reefs in the vicinity.	12th August 1896	Inspected on 23rd February 1898. In good order. Hinge to door from lantern room is loose and petty repairs required. The Executive Engineer has been instructed to have the lightning conductor re-tested at an early date.
3	Muttam ..	First order, dioptric, fixed, white.	142	17	To mark the vicinity of Crocodile Rock which lies 3 miles S.W. & S. of Cadiapattam Point.	6th December 1896	Inspected on 16th March 1898. In good order. The joints of the western verandah round the tower are decayed. It is not worth re-building this verandah, as it is not used. The Executive Engineer has been directed to have the lightning conductor re-tested as soon as possible.
4	Pamban or Pamban Pass.	Fourth order, dioptric, fixed, white.	97	14	As a guide to vessels making for the Pamban channel.	20th September 1895	

No. 1723 W., 7TH JULY 1898.

No. 2949 C.

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

22nd June 1898.

(Signed) A. S. RUSSELL,
Deputy Chief Engineer.

No. 136 P.W.

Forwarded.

24th June 1898.

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

ORDER—No. 1723 W., dated 7th July 1898.

Recorded.

(True Extract.)

Under Secretary to Government.

To the Superintending Engineer, VI Circle.
„ Marine Department.

Exd. T. K. Narayana Aiyangar.

Public Works (1898) Department.

CURRENT No. 5371

Cms 5061
5371

From the Presidency Port Officer

A No. 1723 W 7-7-98
Recorded.AK
2-7-98.

No. 136 P.W.

Dated 24th June 1898.

Received 327.—or —

Registered 3

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SUBJECT.

Inspection Report of
Light Houses.Forwards the annual —
in the VI circle in the
prescribed tabular form

S.S. II circle

Minimum 2000

FURTHER PAPERS.

Details of Lighthouses inspected by Lt Col. C. V. Boddie R.E., Engineer, in Ceylon, in February + March 1898.

No	Lighthouse	Class of Light	Height of centre of lantern above mean sea level	Distance at which light is visible	Object of light	Date of last testing of Lightning Conductor	Remarks.
1	Hare Island, Tuticottin	Fourth order Dioptric Fixed white	85	14	To mark of position of anchorage	7 February 1898.	Inspected on 7 February 1898. Weathering of the stone of which the column is constructed continues, notwithstanding the application of Szeveling Stone liquid. The cracked panes of glass in the lantern should be replaced using the 4 spare panes, which are somewhat clouded, on the land side. The apparatus is in good order.
2	Tranapad	Fourth order Dioptric Fixed Red	104	8	To warn coasting vessels of the dangerous shoals and reefs in the vicinity	12 December 1896	Inspected on 9 February 1898. The cracks in the tower brought to notice on last inspection have not increased. The apparatus is in good order. A new light house is being constructed.
3	Trukkam	First order Dioptric Fixed white	142	17	To mark the vicinity of Peracodile Rock which lies 3 miles S.W. $\frac{3}{4}$ S. of Leadenham point	6 December 1896.	Inspected on 23 February 1898. In good order. Sizing to down from lantern room is done and petty repairs required. The Executive Engineer has been instructed to have the lightning conductor retacked at an early date.
4	Pambau or Pambau Pass	Fourth order Dioptric Fixed white	97	14	As a guide to vessels making for the Pambau channel	20 September 1895.	Inspected on 16 March 1898. In good order. The joints of the western verandah round the tower are decayed. It is not worth rebuilding this verandah as it is not used. The Executive Engineer has been directed to have the lightning conductor retacked as soon as possible.

[Signature]

To the Chief Engineer
P.W.D.

C. V. Boddie, Lt Col. R.E.
13.6.98. Engineer, in Ceylon

No. 921.TC

OFFICE OF THE SUPERINTENDING ENGINEER,

Kodaikanal 6th CIRCLE,
Trichinopoly, 13th June 1898.

From

Lt Col. O. V. Booddy R.E.
Superintending Engineer,

6th Circle.

To

The Chief Engineer,

P.W.D.

SIR,

ENCLOSURES.

I have the honor to submit
the annual inspection reports of
light houses in the 6th Circle, in the
prescribed tabular form.

I have the honor to be,
Sir,

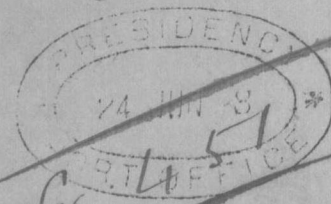
Yours most obedt Servant.

J. V. Booddy Lt Col. R.E.
Superintendent, 6th Circle

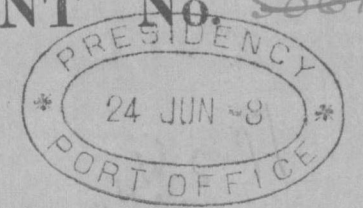
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2/6/98

Public Works (1898) Department.



CURRENT No. 5371/88



Order Sur No 2949 cd 22/6/88

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

From

The Supy Engineer
vt. Circle

Atkissall

By Ch. Sur Sur

No. 921. T.C.

Dated 13th June 1898.

Received 16.6.98

Enclosures 1.

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By

No 136 PM

Forwarded to:-

Atkissall
James B. Esq
Rust, Port M

24 June 1898:-

By

SUBJECT.

Inspection Report of
Light Houses - Submit
the annual — in the
vt. Circle in the prescribed
tabular form.

5371/58

BACK PAPERS.

FURTHER PAPERS.