

- (1) பக்கங்களின் எண்ணிக்கை 12
 (2) புதிக்கித் திருப்பிய நாள் 17-11-88
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் [Signature]

தமிழ்நாடு ஆவணக் காப்பகம்.

(11)

தமிழ்நாடு அரசு

P. W. D. துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	13	அச்சகம் பலவகை
நாள் :	7-1-1889	<u>[Signature]</u> 1989

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

[Signature]

6 sheets

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13TH DECEMBER 1888, Nos. 552, 553, MARINE.

GOVERNMENT OF MADRAS.

MARINE DEPARTMENT.

READ—the following paper :—

From Captain H. A. STREET, Her Majesty's Indian Marine, Presidency Port Officer, to the Chief Secretary to Government, dated Madras, 24th November 1888, No. G. 174.

The experience gained during the recent cyclone points to the necessity of a slight addition to the storm signals in order to make it clear to the commanders of vessels and others as to the direction of the storm; I therefore have the honor to submit, for approval, the necessary additions, which, I consider, will afford the information required. I have also included in my proposal a signal to be hoisted when it is considered necessary for vessels to leave the harbour without delay.

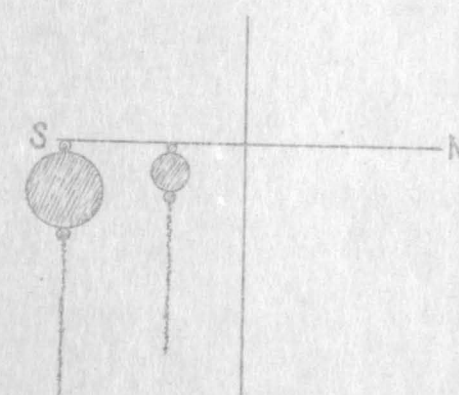
2. I regret that the necessity for this addition was not foreseen before the revised Cyclone Code was finally sanctioned, but it only became apparent during the recent storm, when I found considerable difficulty in communicating with the vessels in port at the time.

ORDER—dated 13th December 1888, No. 552, Marine.

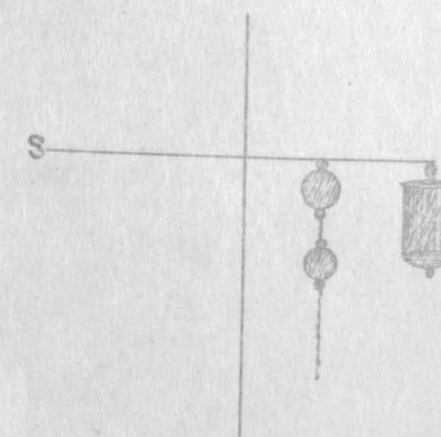
The following "Note" will be added to and read as part of section 6, chapter I of the revised Cyclone Code issued in G.O., dated 23rd October 1888, No. 494 :—

NOTE.

This signal would indicate that a storm of slight intensity had formed and was advancing towards the coast to the southward of the port.



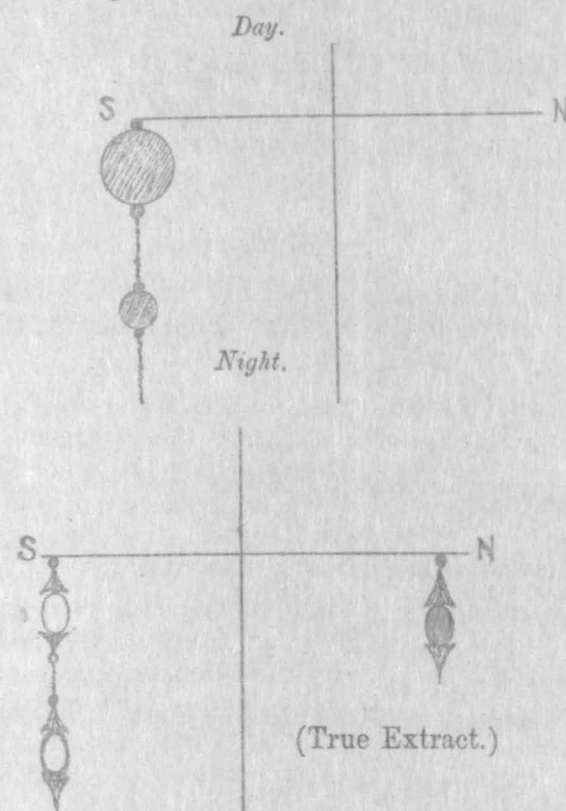
This signal would indicate that a storm of considerable intensity would probably strike the coast to the north of the port.



(1) The warning and danger signals, according as they are hoisted at the northern or southern arm of the yard of the Port Flagstaff, indicate that the storm is expected to strike the coast to the north or south of the port, and when hoisted at the mast head of the flagstaff that the centre of the storm is expected to pass over the port.

(2) The intensity of the storm will be indicated during daylight by additional balls of a size half the diameter of the ball used as a warning signal, hoisted to the same yard-arm as the warning or danger signal, but between it and the flagstaff; thus, one small ball will indicate a storm of slight intensity, two small balls a storm of considerable intensity.

Signal to leave the harbour at once.



(3) A small ball hoisted under the day warning or danger signals and a red light at night at the opposite yard-arm to that at which the warning or danger signal may be displayed will indicate that vessels are to leave the harbour at once.

J. F. PRICE,
Chief Secretary.

To the Military Department.
 „ Public Works Department.
 „ Presidency Port Officer.
 „ Chairman, Harbour Trust Board.
 „ Surgeon-General with the Government of Madras.
 „ Commissioner of Police.
 „ Inspector-General of Police.
 „ Government Astronomer.
 „ Meteorological Reporter, Madras.

ENDORSEMENT—dated 13th December 1888, No. 553, Marine.

Copy to the Government of India, Marine Department, in continuation of Endorsement No. 495, dated 23rd October 1888.

J. F. PRICE,
Chief Secretary.

Exd. S. J. Pereira.

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Gobt. of (1888) Madras.
MARINE.

Issued

Recd.

Encl.

G.O., &c., 13th December 1888,
Nos. 552, 553.

DECEMBER.

Cyclone Code.

Making an addition to the revised — regarding
storm signals and forwarding copy of these Pro-
ceedings to the Government of India.

with order

13TH DECEMBER 1888, Nos. 552, 553, MARINE.

GOVERNMENT OF MADRAS.

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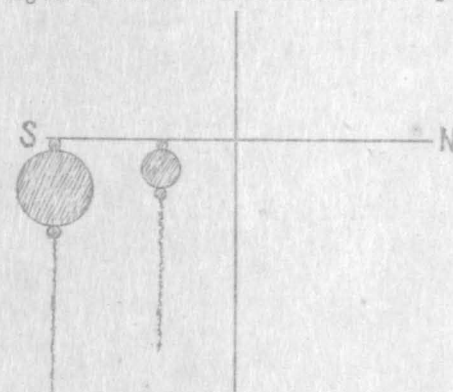
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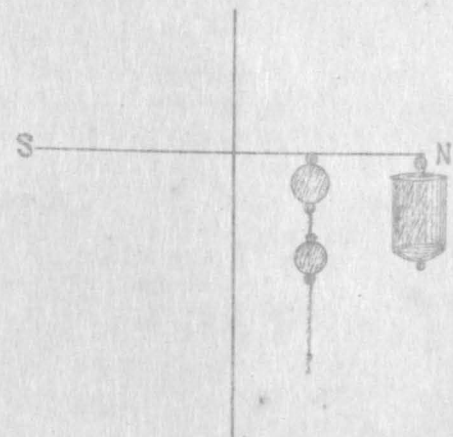
NOTE.

This signal would indicate that a storm of slight intensity had formed and was advanc-
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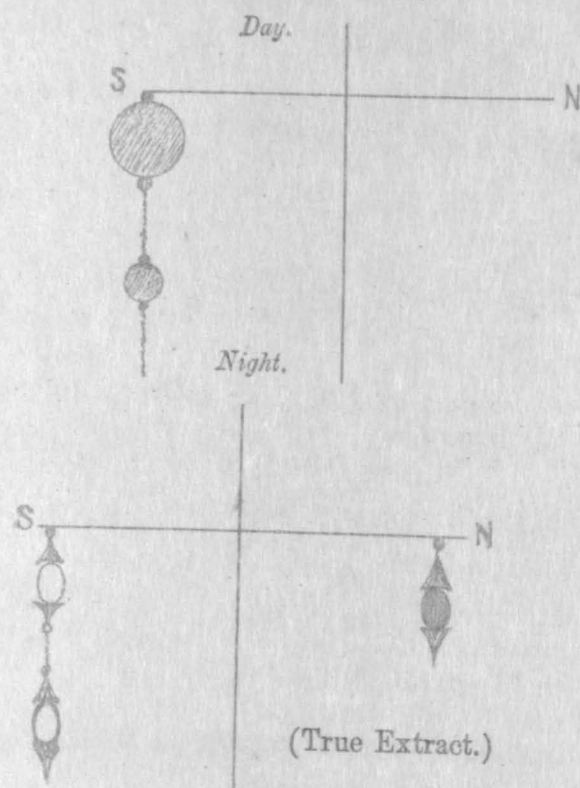


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3

Signal to leave the harbour at once.



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J. F. PRICE,
Chief Secretary.

To the Military Department.
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 „ Presidency Port Officer.
 „ Chairman, Harbour Trust Board.
 „ Surgeon-General with the Government of Madras.
 „ Commissioner of Police.
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 „ Government Astronomer.
 „ Meteorological Reporter, Madras.

ENDORSEMENT—dated 13th December 1888, No. 553, Marine.

Copy to the Government of India, Marine Department, in continuation of Endorsement No. 495, dated 23rd October 1888.

J. F. PRICE,
Chief Secretary.

Exd. S. J. Pereira.

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Gobt. of 1888 Madras.
MARINE.

No 135 of 1888

Comm. to the S.C.
V. C. and the
Chief Engineer for
Inspection in Cont.

of p. no 3507 W. dated
3rd November 1888.

147 W. L. C. B.

Issued

Recd.

Encl.

G.O., &c., 13th December 1888,
Nos. 552, 553.

Go. 9. 10. 13

DECEMBER.

Cyclone Code.

Making an addition to the revised — regarding
storm signals and forwarding copy of these Pro-
ceedings to the Government of India.

S. T. C. and
C. for S.

With order

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13TH DECEMBER 1888, Nos. 552, 553, MARINE.

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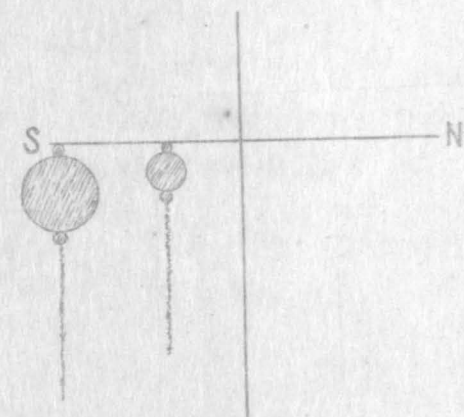
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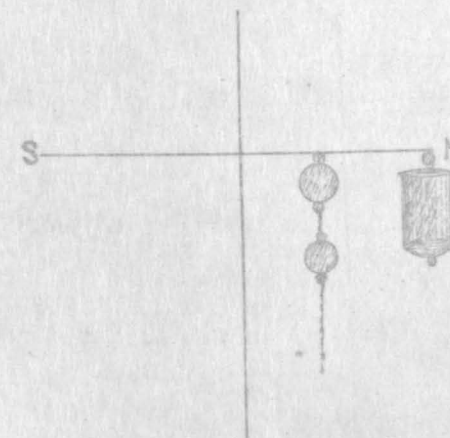
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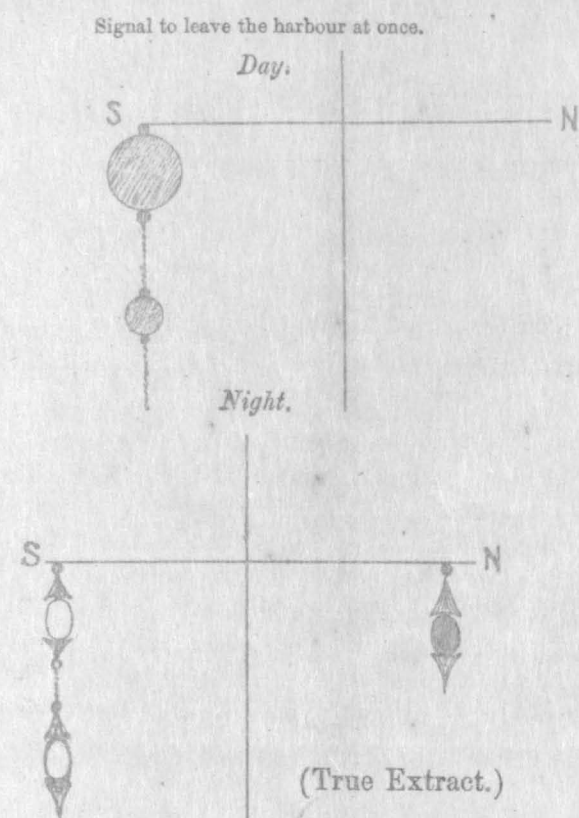
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Helmut Price
Chief Secretary.

To the Military Department.
 „ Public Works Department.
 „ Presidency Port Officer.
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ENDORSEMENT—dated 13th December 1888, No. 553, Marine.

Copy to the Government of India, Marine Department, in continuation of Endorsement No. 495, dated 23rd October 1888.

J. F. PRICE,
Chief Secretary.

Exd. S. J. Pereira.

13-S.C.

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Govt. of (1888) Madras.

MARINE.

Issued

Recd.

Encl.

G.O., &c., 13th December 1888,
Nos. 552, 553.

DECEMBER.

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ceedings to the Government of India.

No. 13 of 7
B.
Communicated to
the Superintendent
and the Chief Engineer for
Irrigation in continuation
of No. 3507 dated
3rd Nov 1888.

W.M.
25.12.88

M.H.
25/12/88

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Let V. C. and
Chgo. S. 7/11
S. V. and
W. S. and S. 2

2 copies to copy
with order
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