

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.**Government of Madras.***Public works* **DEPARTMENT.**

G.O. No.	1394	Press
375-76		Mis-
Dated	20-5	1871

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
20th May 1871.*

No. 375. Read the following Endorsement of the Marine Department, dated 13th May 1871.

Read the following papers:—

From the Master Attendant, Administrative Department, to the Acting Chief Secretary to Government, dated Madras, 11th May 1871, No. 2,800.

IN forwarding copy of a letter from the Master Attendant, Cochin, just received, I have the honour to suggest that orders to adopt measures to check the inroads of the sea to the north of Vypeen be immediately telegraphed to the Superintending Engineer, 7th Division, and the Master Attendant, Cochin.

From the Master Attendant, Cochin, to the Master Attendant, Madras, dated Cochin, 8th May 1871, No. 161.

I HAVE the honour to report that during the last week the encroachment of the sea on the coast has been very great, especially so to the north of Vypeen.

2. On the 6th instant, I visited the coast from Vypeen northwards, and I find that the sea has encroached most alarmingly at Malipoorum. The water now washes at times the Custom-houses there, and in a short time these buildings must disappear, unless preventive measures are at once adopted.

3. The entire belt of sand north of Vypeen, which separates the sea from the backwater, has become so narrow by the encroachment of the sea that I am afraid, during the south-west moonsoon, several breaches would be formed, or the whole ridge of sand washed away. It must be the object of our Government to prevent a contingency of this nature if they have at heart the conservation and maintenance of a splendid harbour like that of Cochin.

4. As the Public Works Department is in charge of the Local Harbour works, I shall not suggest measures to be adopted on the north coast; but at the present critical moment, I submit that prompt action is necessary.

5. Malipoorum being situate in Sircar territory, I have reported the circumstance of the extensive encroachment to the Dewan of Cochin, and suggested immediate action in the matter.

6. On the town side of the harbour, there has also been encroachment of the sea to some extent.

Telegram from the Acting Chief Secretary to Government, Madras, to Lieut.-Colonel FAREWELL, Coimbatore, dated 11th May 1871.

SERIOUS encroachment of sea reported at Vypeen.

Immediate action deemed necessary to prevent damage to British Cochin Harbour.

If possible proceed there at once and do what is necessary on emergency, reporting to Government.

Telegram from the Acting Chief Secretary to Government, Madras, to the Master Attendant, Cochin, dated 11th May 1871.

SUPERINTENDING Engineer instructed to do needful at Vypeen to protect Cochin Harbour on emergency.

Assist all in your power.

Telegram from Lieut.-Colonel FAREWELL, Wellington, to the Chief Secretary to Government, Madras, dated 13th May 1871.

THIS moment arrived at Wellington and received your telegram. I proceed to Cochin to-morrow morning. I have telegraphed orders to Assistant Engineer on the spot.

*Proceedings of the Madras Government, Public Works Department,
20th May 1871.*

REFERRED to the Department Public Works with copy of the telegrams
despatched in the Marine Department.

(Signed) W. HUDLESTON,
Acting Chief Secy. to Govt.

No. 376.

ORDER THEREON, 20th May 1871, No. 1,394.

CIVIL WORKS, No. 38.

ORDERED to be recorded.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Superintending Engineer, 7th Division.
,, Marine Department.
,, Controller of Public Works Accounts.

Exd. E. C. Shunker.

*17. Telegrams - 11 May
To. Genl. Col. Sawell,
Combatant.*

*serious encroachment of
sea reported at Vypren.
Immediate action
deemed necessary to prevent
damage to British Cochin
Harbour.*

*If possible proceed
there at once and as what
is necessary in emergency
reporting to Government.*

*To Master Attendant -
Cochin.*

*Superintending Engineer
instructed to do needful
at*

at Vyssew to protect Cochise
Harbor in emergency.

Assist all in your
power—

/Signed/ W. H. Butler
at Chief de.

P. H. 2211/71

N^o 161

Master Attendants Office

Cochin 8th May 1871

H. G. C. Dalrymple Esquire

Master Attendant

Administrative Department

Madras

Sir

I have the honour to report that, during the last week, the encroachment of the sea on the Coast has been very great, especially as to the north of Vypren.

2 On the 6th Instant, I visited the coast from Vypren northwards, and I find that the sea has encroached most alarmingly at Maliporum. The water now washes at times the Custom Houses there, and in our short time, these buildings must disappear, unless preventive measures are at once adopted.

3 The entire belt of sand north of Vypren, which separates the sea from the backwater, has become so narrow by the encroachment of

of the sea that I am afraid, during
the S.W. Monsoon, several breaches
would be formed, on the whole ridge
of sand washed away. It must be
the object of our Government to
prevent a contingency of this nature,
if they have at heart the conservation
and maintenance of a splendid
harbour like that of Cochin.

4 As the Public Works Department
is in charge of the local Harbour
Works, I shall not suggest measures
to be adopted on the north coast,
but at the present critical moment,
I submit that prompt action is
necessary.

5 Maliporum being situated in
Linear territory, I have reported
the circumstances of the extensive
encroachment to the Dewan of Cochin,
and suggested immediate action on
the matter.

6 On the lower side of the
harbour

harbour, there has also been encroach-
ment of the sea to some extent.

I have &c
(Signed) J. W. Maiden.
Master Attendant

(True copy)

W. D. S. Dunscombe
Master Attendant
Administrative Dept.

Administrative Department No. 2800 Madras
Marine Office
11 May 1871

From

H. D. C. Dalrymple Esq^r
Master Attendant
Administrative Department
Madras

To

W. Huddleston Esq^r
Asst. Chief Secretary to Gov^t
Marine Department
Fort Saint George.

Sir

In forwarding copy of a letter from
the Master Attendant, Cochin, just received.

I have the honour to suggest that orders to
adopt measures to check the inroads of
the sea to the North of Vypeen be im-
mediately telegraphed to the Superintend-
ing Engineer 7th Division, and the Master
Attendant Cochin.

I have the honour to be
Sir

Your most obedient servant

H. D. C. Dalrymple
Master Attendant
Administrative Department

Cochin to Madras No. 2800
11 May 1871

No. 2211/71

Report to the Government
of the sea to the North of
Vypeen

70

Memorandum -

I am not from France

a. Export of iron

Succrose $\text{C}_{12}\text{H}_{22}\text{O}_{11}$

den. at. h. h. f. c. a. n.

...and at Ny. ...

highly respected by the

terminis *ter. Shave*

dispendere 2 fol.

Which are the

Heister, Almsdorf

at Boston 1840

approx. the
Eclipsans. We
must make
every exertion to
protect the
Island. A

l. N
A
L

Telegrams Recd. I have
 despatched 2 Col.
 Garrard and the
 Executive Assistant
 at noon I do

Lyndal K.

1890

of the influence
of education in

Marine City.

A. Knutson
J. K. K. K.

1876

100

1957

100

Chas. J. Smith

88. St.
~~Englewood~~ 1871 Oct 17
 of your favor in my
 favor of 28. 1871
 of 1871 and 1872
 the American Association

Wm. C. Lloyd Garrison
 Maria Chapman

John H. George

Oct 11 } May 1871

18109.
Bulbous 3. No. 2870

Suggests to telegraph to the

Supplies: Sugar, Beans and the

Walter Atwood Johnson

To Mr. J. H. H. H. H.

The winds of the sea & the

Wrote to Hoffman.

John

[illegible]

GOVERNMENT TELEGRAPH DEPARTMENT.

To (Station)

Prakas

From (Station)

Wellington through
Cotacambund.

MONTHLY No. 1041

Class.

Number.

Number of Words
and Cyphers.

Date and Hour tendered for
transmission by sender.

18 90 36 13 17 40

(Addressee's Name)

The Chief Secretary to

(Receiver's Address)

Government.

This message arrived at
Wellington and was received from
Telegraph. I proceed to Colonel
Kinnear's residence. I have
telegraphed orders to Assistant
Engineer on the spot.

Sender's Name

Colonel Threemall

Received from

Station

at 18 H. M. on the 13-5-1871

Transmitted to

Station

at H. M. on the 18

by

Signaller

by

Signaller

Note of delay

Prakas

Receiving Telegraph Office. Peon Book No.

Telegraph Master.

N. B.—The message should be continued on the back, should this side not suffice. In this case the sender's name which is always at the end of the message will of course appear on the back ONLY, and the blank spaces at foot for Signaller's particulars of time of sending, etc, must also be filled in on the back ONLY.
(P. 1)

P.W. 1871 Dept.

No. 2212.

Telegram.

From.

The Superintendent of
J. Mission.

Dated 13 }
Recd. 15 } May 1871.

Reporting.

his arrival at Welling-
ton and his intended
departure for Cochin
and intimating that
instructions have been
telegraphed to the Asst
Eng. with regard to
the arrest of the
invaders of the sea
near Vyspenn -
No 1394 - 20 May/71

Public Works Department

No 1394 1871 11c

Proceedings of the Madras Government
Under date the 27th May 1871

Read the following

From The Master Attendant } H.E. No 189 of 11th May 1871
Ad. Depart. - }
Shrs. Public Depart. - }
Library - from Ag. Chief Secy }
in The Sup^g Eng^g } H.E. No 189 of 11th May 1871

Ordered to be recorded.

[Signature]

36
4

187. Jm
Marine Dept
Controller
20 May

Govt of 1871 Madras.

PUBLIC WORKS.

To The Superintending Engineer
7th Division

Dated

Recd.

3

G. O. 25 May 1871, No. 1394

Nos. 3751376

Specimen of the soil
in the neighbourhood of the sea
near Agam, recorded