

NOTICE TO MARINERS.
(No. 59.)—CHINA—HAI-TAN STRAIT.

(1.) *Position of Ashuelot Rocks.*

THE following information relative to Ashuelot Rocks, in the southern part of Hai-Tan Strait, has been received from Commander R. H. Napier, H.M. surveying-vessel "Nassau":—

Ashuelot Rocks consist of two pinnacles, lying East and West, distant 65 yards from each other. The Western pinnacle has 4 feet over it at low water spring tides, with 6 fathoms close around, and bears N. 26° E. from the summit of Pass Island, distant 6 cables, and S. 73° W. from the centre of Low Island, distant 2 cables.

The Eastern pinnacle has 1½ fathoms over it, with 6 fathoms close around.

A detached rock with 3½ fathoms over it, lies N.W. by N., half a cable from the Western pinnacle.

NOTE.—This foul ground should be carefully avoided:—Station Island kept open of the point inside Junk Sail Rock leads through the channel westward of Ashuelot Rocks.

EASTERN ARCHIPELAGO.
JAVA—NORTH COAST.

(2.) *Proposed Lights at Iapara and Joana.*

The Netherlands Government has given notice, that it is proposed to establish a harbour light at Iapara.

The light will be a fixed red light, shown from an iron post 39 feet high.

Also, that it is proposed to establish a harbour light at Joana.

The light will be a fixed white light, shown from an iron post, visible from seaward through an arc of 270°.

The illuminating apparatus of both these lights will be dioptric or by lenses, of the sixth order.

[The bearings are magnetic. Variation, ¾° Westerly in 1877.]

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
11th May, 1877.

This Notice affects the following Admiralty Charts:—

(1.) Port Matheson to Ragged Point, No. 1761; and Hai-Tan Strait, No. 1985: Also, China Sea Directory, Vol. III, 1874, page 192.

(2.) Eastern Archipelago, No. 941 a; Java Island Anchorages, No. 932: Also, Admiralty List of Lights in South Africa, &c., 1877, page 18; and Seaman's Guide round Java, pages 67 and 70.

NOTICE TO MARINERS.
(No. 60.)—NORTH SEA—KATTEGAT.
Fog Signal at Trindelen Light-vessel.

THE Danish Government has given Notice of the establishment of a siren fog signal at Trindelen light-vessel, north-east side of Læsø Island, Kattegat.

The siren, worked by a caloric engine, will give during fog, two blasts in quick succession every two minutes.

In case of accident to the siren the gong will be sounded as formerly.

NOTE.—The light, as also the ball exhibited by day at the masthead, will be shown from the mizen mast.

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
17th May, 1877.

This Notice affects the following Admiralty Charts:—Kattegat, No. 2114; also, Admiralty No. 24462.

B

List of Lights in the North Sea, &c., 1877, No. 192; and Danish Pilot, page 112.

NOTICE TO MARINERS.

(No. 61.)—AFRICA—NORTH-EAST COAST.—
GULF OF ADEN.

Intended Light at Port Berberéh.

THE Egyptian Government has given notice, that from 1st June, 1877, a light will be exhibited from a lighthouse in course of construction on Tamar Point, Port Berberéh.

The light will be a fixed white light, elevated 76 feet above high water, and should be visible in clear weather from a distance of 14 miles.

The illuminating apparatus will be dioptric or by lenses, of the fourth order.

NOTE.—By keeping the light well open to the eastward of South (*mag.*), the spit off Tamar Point will be avoided.

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
17th May, 1877.

This Notice affects the following Admiralty Charts:—Indian Ocean, No. 748 b; Juba Islands to Muscat, No. 598; Jebel Jan to Seyáreh, No. 253 b; Aden Gulf, No. 6 b; and Berberéh Port, No. 675. Also, Admiralty List of Lights in South Africa, &c., 1877, page 8; and Gulf of Aden Pilot, page 60.

NOTICE TO MARINERS.

(No. 62.)—ENGLAND.—EAST COAST.

(1.) *Alteration in Newarp Light and Fog Signal.*

WITH reference to Notice to Mariners, No. 41, of 13th April, 1876 (2), on the intended alterations in the character of Newarp Light:—

The Trinity House, London, has given further notice, that a revolving white light is now exhibited from Newarp Light-vessel. The three fixed lights formerly exhibited are discontinued.

The revolving light, elevated 36 feet above the sea, shows three flashes in quick succession, followed by an eclipse of thirty-six seconds, the whole revolution occupying one minute.

The three masts of the light-vessel, and balls, will still remain as a day mark.

Also, that the character of the fog signal at Newarp Light-vessel has been changed from one blast every ten seconds, to three blasts in quick succession every two minutes.

(2.) *Alteration in Goodwin Light.*

Also, with reference to Notice to Mariners, No. 41, of the 13th April, 1876 (3), on the intended alteration in the character of the Goodwin Light:—

Further notice is given, that a revolving white light is now exhibited from the Goodwin or North Sand Head Light-vessel. The three fixed lights formerly exhibited are discontinued.

The revolving light, elevated 36 feet above the sea, shows three flashes in quick succession, followed by an eclipse of thirty-six seconds, the whole revolution occupying one minute.

The three masts of the light-vessel, and balls, will still remain as a day mark.

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
17th May, 1877.

This Notice affects the following Admiralty Charts:—

(1.) North Sea, No. 2182 a; English Channel, No. 2675 a; St. Abbs Head to Thames River,