

Tongue Knoll Buoy, E. $\frac{1}{2}$ S., Sly, distant two miles:

[The bearings are magnetic. Variation $17\frac{1}{4}^{\circ}$ Westerly in 1879.]

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
26th February, 1879.

This Notice affects the following Admiralty Charts:—English Channel, No. 2675a; Dover and Calais to Orfordness, &c., No. 1406; St. Abbs Head to Thames River, No. 2902a; Thames Entrance, sheet 2, No. 1610; North Foreland to the Nore, No. 1607; Also, Admiralty List of Lights in the British Islands, 1879, No. 110; and North Sea Pilot, Part III, 1874, page 241.

NOTICE TO MARINERS.

(No. 30.)—ENGLAND.—EAST COAST.

Intended Alteration in Leman and Ower Light.

THE Trinity House, London, has given notice, that it is intended, during the summer of 1879, to make the following alteration in the character of the light exhibited from Leman and Ower Light-vessel:—

The two lights will be discontinued, and instead thereof one white light, showing two flashes in quick succession every half minute, will be exhibited.

The light will be elevated 38 feet above the sea.

Also, that further notice will be given when the change has been effected.

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
28th February, 1879.

This Notice affects the following Admiralty Charts:—North Sea, Nos. 2182a and 2339; Saint Abb's Head to Thames River, No. 2902a; Orfordness to Cromer, No. 1630. Also, Admiralty List of Lights in the British Islands, 1879, No. 151; and North Sea Pilot, Part III, 1874, page 143.

NOTICE TO MARINERS.

(No. 31.)—IRELAND.—SOUTH-EAST COAST.

Fog Signal at Tuskar Rock Lighthouse.

THE Commissioners of Irish Lights have given notice, that on 20th February, 1879, a rocket fog signal was established at Tuskar Rock Lighthouse:—

During thick and foggy weather, a rocket which explodes with a loud report on reaching the height of about 400 feet, will be discharged at intervals of five minutes.

Also, that the sounding of the fog bell has been discontinued, but that the bell will not be removed until the success of the rocket as a fog signal has been proved.

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
5th March, 1879.

This Notice affects the following Admiralty Charts:—English Channel, No. 2675b; Ireland, General, No. 1824a; Irish Channel, No. 1825b; Wexford to Wicklow, No. 1787; Brattin Head to Wexford, No. 2049; Also, Admiralty List of Lights in the British Islands, 1879, No. 520; and Sailing Directions for the Coast of Ireland, Part I, 1877, page 74.

NOTICE TO MARINERS.

(No. 32.)—MEDITERRANEAN

Dardanelles and Bosphorus, Re-exhibition of Lights.

WITH reference to Notice to Mariners, No. 55, of 4th May, 1877, on regulations for closing the navigation of the Dardanelles and the Bosphorus at night:—

Information has been received that the lights in the Dardanelles and the Bosphorus are re-exhibited.

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
5th March, 1879.

This Notice affects the following Admiralty Charts:—Mediterranean, No. 2718c; Grecian Archipelago, No. 2836b; Sea of Marmara, No. 224; Dardanelles, Nos. 2429 and 1608; Bosphorus, No. 1198. Also, Admiralty List of Lights in the Mediterranean, 1879, pages 56 and 58; and Sailing Directions for the Dardanelles, &c., 1877, pages 12 to 35, and 76 to 97

NOTICE TO MARINERS.

(No. 33.)—EASTERN ARCHIPELAGO—JAVA.
SUNDA STRAIT.

(1.) *Discontinuance of Additional Light at Fourth Point.*

THE Netherlands Government has given notice, that the additional light shown from Fourth Point Lighthouse to indicate the direction (now altered) of the telegraph cable between Anjer and Telok Betong, is discontinued.

NORTH COAST.

(2.) *Shoal in the Fairway to Batavia Road.*

Also, of the existence of a shoal in the approach to Batavia, bearing N.E. by E. of Serassa Rock, distant $1\frac{3}{10}$ miles:—

The shoal, one cable in extent, with 4 fathoms over it at low water, lies with the following bearings, viz.:—

East extreme of Parrie Island, N. 41° $\frac{3}{4}$ W.

North-west extreme of Great Kombuys Island, S. 63° $\frac{1}{4}$ W.

West extreme of Little Kombuys Island, S. 28° $\frac{3}{4}$ W.

MADURA STRAIT.

(3.) *Fixed Light on Meinders Reef.*

Also, with reference to Notice to Mariners, No. 12 (2), of 20th January, 1877, on the intended exhibition of a light on Madura Strait:—

Telegraphic information has been received, that on 30th January, 1879, the light, fixed white which should be visible in clear weather 12 miles, was exhibited.

Further particulars of this light will be given.

[The bearings are magnetic. Variation 0° $50'$ Easterly in 1879.]

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
5th March, 1879.

This Notice affects the following Admiralty Charts:—

(1.) Eastern Archipelago, 941a; Sunda Strait, No. 2056; Also, Admiralty List of Lights in South Africa, &c., 1879, No. 108; China Sea Directory, Vol. I, 1878, page 166; and Seaman's Guide round Java, 1852, page 12.

(2.) Eastern Archipelago, No. 941a; Sunda Strait, No. 2056; Bataiva Road, No. 933; and Seaman's Guide round Java, 1852, page 43.