and that in lieu thereof, a fixed white light would | 114a; Eyemouth to the Tay, No. 1407. be exhibited.

By command of their Lordships, W. J. L. Wharton, Hydrographer. Hydrographic Office, Admiralty, London, 9th November, 1885.

This Notice temporarily affects the following Admiralty Plans: - Cartagena Harbour, No. 1194 (1); Gallipoli Harbour, No. 204 (2). Also, Admiralty List of Lights in the Mediterranean, 1885, Nos. 36, 364; Mediterranean Pilot, Vol. I, 1873, page 93; and Mediterranean Pilot, Vol. II, 1885, page 230.

NOTICE TO MARINERS.

(No. 206.)—North Atlantic Ocean. CAPE VERDE ISLANDS—St. JAGO ISLAND.

 Fixed Light at Porto do Lobo. INFORMATION has been received that a light is now exhibited at Porto do Lobo, East Coast of St. Jago Island :-

The light is a fixed white light, elevated 36 feet above the sea, and should be visible in clear weather from a distance of 7 miles.

Position as given, lat. 14° 59′ 25" N., long. 23° 25′ 40" W.

(2.) Porto Praya—Harbour Light on Quail Island. Also that a harbour light is now exhibited on the south-west extreme of Quail Island, Porto Praya, south coast of St. Jago Island:-

The light is a fixed green light, visible in clear weather from a distance of about 2 miles.

Position lat. 14° 54' 00" N., long. 23° 30' 40" W.

By command of their Lordships,

W. J. L. Wharton, Hydrographer. Hydrographic Office, Admiralty, London, 9th November, 1885.

This Notice affects the following Admiralty Charts :- Gibraltar Strait to Gambia River, No. 1226 (1); Cape Verde Islands, No. 366 (1); St. Jago Island, No. 383; Porto Praya, No. 384 (2). Also, Admiralty List of Lights on the West Coast of Africa, &c., 1885, No. 12; Africa Pilot, Part I, 1885, containing an Appendix, pages 150-151.

NOTICE TO MARINERS.

(No. 207.)—Scotland—East Coast. FIRTH OF FORTH.

Non-Existence of Rattray Shoal.

INFORMATION has been received from Staff Commander Tizard, H.M. Surveying - vessel "Triton," of an unsuccessful search made in October, 1885, for the doubtful Rattray Shoal, which is shown on the charts as lying in the fairway of entrance to the Firth of Forth, with May Isle High Lighthouse bearing W. $\frac{1}{4}$ N., distant $7\frac{1}{3}$

This search, coupled with the fact that the fishermen of the neighbourhood know nothing of it, is considered to prove its non-existence, and it has therefore been removed from the Admiralty

[The bearing is magnetic. Variation 2010 Westerly in 1885.]

By command of their Lordships, W. J. L. Wharton, Hydrographer. Hydrographic Office, Admiralty, London, 9th November, 1885.

This Notice affects the following Admiralty Charts:—North Sea, Nos. 2339, 2182b; Scotland, East Coast, No. 2397a; Firth of Forth, No.

Also. North Sea Pilot, Part II, 1875, page 161.

NOTICE TO MARINERS.

(No. 208.) - MEDITERRANEAN-IONIAN SEA. CEPHALONIA—EAST COAST.

(1.) Harbour Light at Pilaros Cove. THÈ Hellenic Government has given notice, that on 2nd August, 1885, a harbour light was exhibited from a quadrangular column on the

northern side of Samos Bay, Cephalonia:—

The light is a fixed white light, elevated 24 feet above the sea, and should be visible in clear weather from a distance of 6 miles.

Mole Head at Pilaros Cove (St. Euphémie),

Position, lat. 38° 18' N., long. 20° 371' E.

MOREA-WEST COAST.

(2.) Flashing Light on Sapienza Island.

Also, that on 13th September, 1885, a light was exhibited from a lighthouse erected on the south-west summit of Sapienza Island, west coast

The light is a flashing white light, showing a flash every minute, visible through an arc of 228° or between the bearings of S. $7\frac{10}{3}$ W., through east, and N. $40\frac{1}{2}$ W. It is elevated 358 feet above the sea, and should be visible in clear weather from a distance of 25 miles.

The illuminating apparatus is dioptric, or by

lenses, of the first order.

The lighthouse, 57 feet high, and octagonal in

shape, rises above the keeper's dwelling.
Position, lat. 36° 44′ 20″ N., long. 21° 42′ 10″ E.
[The bearings are magnetic. Variation 7½° Westerly in 1885.

By command of their Lordships, W. J. L. Wharton, Hydrographer. Hydrographic Office, Admiralty, London, 10th November, 1885.

This Notice affects the following Admiralty Charts:—Santa Maura, Ithaca, and Cephalonia Islands, No. 203 (1); Mediterranean Sea, Nos. 449, 2158b (2); Kastro Tornese to Venetico, No. 207 (2). Also, Admiralty List of Lights in the Mediterranean, 1885, pages 48, 50; and Mediterranean Pilot, Vol. III, 1880, pages 302, 343.

NOTICE TO MARINERS.

(No. 209.)—North Sea—Belgian Coast.

est Hinder Light-vessel—Intended Fog Signal. THE Belgian Government has given notice, that on 15th November, 1885, a fog signal will be established on board West Hinder Lightvessel :-

The signal will be a siren, which, during thick or foggy weather, will give a prolonged blast, at intervals of two minutes.

Note.—If from any cause, the siren should be out of order the signal will be a bell, sounded repeatedly, at intervals of two minutes.

By command of their Lordships, W. J. L. Wharton, Hydrographer. Hydrographic Office, Admiralty, London,

10th November, 1885.

This Notice affects the following Admiralty Charts:-North Sea, Nos. 2339, 2182a; Dover and Calais to Orfordness, No. 1406; Calais to the River Schelde, No. 1872. Also Admiralty Lists of Lights in the North Sea, 1885, No. 28; and North Sea Pilot, Part IV, 1878, page 62