

UNITED STATES.

NEW YORK—LONG ISLAND SOUND.

(2.) *Fog Signal at Stratford Shoals.*

The United States Government has given notice, that on 15th June, 1880, a fog signal would be exhibited at Stratford Shoals Lighthouse, Long Island Sound:—

The signal is a daboll trumpet, worked by caloric engines, which during thick and foggy weather will give blasts of six seconds duration at intervals of twenty-one seconds.

LOUISIANA—MISSISSIPPI RIVER ENTRANCES.

(3.) *Discontinuance of South-west Pass and Pass à Loutre Fog Signals.*

Also, dated 21st May, 1880, that the steam fog signals at the mouth of South-west Pass, and of Pass à Loutre, Mississippi River Entrances, are discontinued.

[The bearing is magnetic. Variation 24° Westerly in 1880.]

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
9th July, 1880.

This Notice affects the following Admiralty Charts:—

(1.) St. Johns to Halifax, No. 2666; Cape Breton Island, No. 2727; Sambro Island to Cape Canson, No. 729; Gut of Canso, No. 2342: Also, Sailing Directions for the S.E. Coast of Nova Scotia and Bay of Fundy, 1875, page 20.

(2.) Halifax to Delaware River, No. 2670; Block Island to Great Egg Harbour, No. 2480; Long Island Sound, western part, No. 2755: Also, Admiralty List of Lights in the United States, 1880, No. 136; and Sailing Directions for the principal ports of the United States, 1874, page 49.

(3.) Gulf of Mexico, No. 392; Breton Sound to Dernière Island, No. 1638; Louisiana and Texas Coast, No. 1639: Also, Admiralty List of Lights in the United States, 1880, Nos. 342 and 345; Lights List of the West India Islands and adjacent Coasts, 1880, Nos. 132 and 135; and West India Pilot, Vol. I, 1872, pages 420 and 422.

NOTICE TO MARINERS.

(No. 118.)—BAL TIC.

COAST OF SWEDEN—OLAND ISLAND.

(1.) *Shoal Ground South-Eastward of Oland Point.*

INFORMATION has been received from the Swedish Government, of the existence of shoal ground lying about 12 miles south-eastward of Oland Point, south extreme of Oland Island:—

This shoal ground (Oland süd grund), about half a mile in extent, with a depth of $5\frac{1}{4}$ fathoms over it, and 6 to 9 fathoms around, lies with the following bearings, viz.:—

Södra Udde Lighthouse, Oland Island, N. W. $\frac{1}{2}$ N.
Utklippor Rocks Lighthouse, W. $\frac{3}{4}$ S.

COAST OF PRUSSIA.

(2.) *Harbour Lights at Pillau.*

The German Government has given Notice, dated 28th May, 1880, that two lights are now exhibited from the western part of the outer harbour mole, in course of construction at Pillau:—

The lights are placed vertically—the upper light is white, the lower light red—and are shown (weather permitting) as long as the Frische Haff is navigable for sailing vessels.

[The bearings are magnetic. Variation 9° Westerly in 1880.]

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
9th July, 1880.

This Notice affects the following Admiralty Charts:—(1.) Baltic, No. 2842*b*; Kalmar sund and Oland No. 2251: Also Sailing Directions for the Baltic Sea and Gulf of Finland, 1854, page 38.

(2.) Rixhöft Light to Brüsterört, No. 2369; Baltic, general, with plan of Pillau, No. 2842*b*: Also, Admiralty List of Lights in the North Sea, Baltic, &c., 1880, page 44; and Sailing Directions for the Baltic Sea and Gulf of Finland, 1854, page 131.

NOTICE TO MARINERS.

(No. 119.)—SCOTLAND.—WEST COAST.
HEBRIDES.

Beacon on Sgeir Vichalea.

THE Commissioners of Northern Lighthouses have given Notice, that an iron frame beacon, with a barrel-shaped top, 20 feet in height, coloured red, and showing about 12 feet above high water ordinary spring tides, has been erected on Sgeir Vichalea Rock, south shore of Vatersay Bay, Vatersay Island.

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
9th July, 1880.

This Notice affects the following Admiralty Charts:—Scotland, West Coast, sheet 5, Hebrides, from Barra Head to Scarpa Isle, with plans and views, No. 2474; also, West Coast of Scotland, Part I., second edition, 1874, page 109.

NOTICE TO MARINERS.

[No. 120.]—ENGLAND. ENGLISH CHANNEL—
SCILLY ISLANDS.

(1.) *St. Agnes Light—Intended Alteration in Character.*

WITH reference to Notice to Mariners, No. 177, dated 12th November, 1879, on the intended alteration in St. Agnes Light, the Trinity House, London, has given further Notice that the alteration will be made on or about the 1st of September next:—

The interval of revolution of the light (revolving white) will then be altered from every minute to every half minute.

WEST COAST—HOLYHEAD ISLAND.

(2.) *Alterations in South Stack Low Light.*

Also, with reference to Notice to Mariners, No. 99, dated 15th June, 1880, on the intended alterations in South Stack Low (occasional) Light, the Trinity House has given further notice that the alterations have been made.

The position of the Light is 195 feet W. by S. of South Stack Main Lighthouse, and its elevation above high water is 90 feet instead of 40 feet.

This light will be exhibited in addition to the main light, but in thick or foggy weather only. When shown, its period of revolution will be one minute (the same as the main light) instead of one and a-half minutes; and it will be visible seaward between the bearings of N. 4° E. and S. 53° W.

[The bearings are magnetic. Variation 21½° Westerly in 1880.]

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
12th July, 1880.