cable eastward of the above-mentioned sunken rock, eastward of Brei Flue.

By command of their Lordships, Fredk, J. Evans, Hydrographer.

Hydrographic Office, Admiralty, London, 17th April, 1883.

This Notice affects the following Admiralty Charts:—Romdals Island to Hitteren, No. 2306; Smölen to Svee Fiord, No. 2307. Also, Admiralty List of Lights in the North Sea, 1883, No. 665; and Norway Pilot, Part II, 1880, pages 254, 255.

NOTICE TO MARINERS.

(No. 98.)-North Sea.

(1.) Buoy Marking Wreck Northward of Juist Island.

THE German Government has given notice, dated 24th March, 1883, that a buoy has been placed to mark the wreck of a vessel sunk in 11 fathoms, about $7\frac{1}{2}$ miles northward of Juist Island, eastward of Ems River Entrance:—

The buoy is painted green and marked wreck. Position, lat. 53° 48′ 30″ N., long. 6° 58′ 45″ E. Note.—The mastheads of the wreck are just below water.

BALTIC ENTRANCE—THE SOUND.

(2.) Möllelei-Temporary Discontinuance of Harbour Light.

The Swedish Government has given notice, that the harbour light on the Outer Mole Head at Möllelei (Mölle) will be discontinued from 1st April to 1st August, 1883-on account of the moles requiring repair.

By command of their Lordships,

Fredk. J. Evans, Hydrographer. Hydrographic Office, Admiralty, London, 17th April, 1883.

This Notice temporarily affects the following

Admiralty Charts:-

(1.) The Kattegat, No. 2114; The Sound, No. 2115. Also, Admiralty List of Lights in the North Sea, &c., 1883, No. 369a; and Danish Pilot, 1853, page 136.

(2.) North Sea, No. 2182a; Ameland to Jade River, No. 2593. Also, North Sea Pilot, Part

IV, 1878, page 190.

NOTICE TO MARINERS.

(No. 99.)—NORTH SEA.—SCHELDE RIVER.
(1.) Terneuse—Intended Harbour Lights on Moles.
THE Netherlands Government has given notice, dated 24th March, 1883, that two harbour lights will be exhibited at Terneuse (Terneuzen) Harbour Entrance, south bank of West Schelde River :-

The lights, shown from iron standards on the harbour mole heads, will be fixed green lights.

Zuider Zee.

(2.) Kuinre-Harbour Lights on West Mole. Also, that on 15th March, 1883, two harbour lights were exhibited from the West Harbour Mole at Kuinre, east shore of Zuider Zee:-

The outer light, shown from the mole head, is fixed green light; the inner light, placed 219 yards from the outer light, is a fixed white light.

By command of their Lordships,

Fredk. J. Evans, Hydrographer. Hydrographic Office, Admiralty, London, 17th April, 1883.

This Notice affects the following Admiralty Chart:—Schelde River, No. 120(1); Zuider Zee, No. 2322 (2). Also, Admiralty List of Lights in the North Sea, 1883, Nos. 45, 165; and North Sea Pilot, Part IV, 1878, pages 112, 176.

NOTICE TO MARINERS.

(No. 100.) This Notice cancels Notices to Mariners, No. 260 (2), of 2nd December, 1882, and No. 33 (1), of 31st January, 1883.

United States—Maine.

Cape Elizabeth Lights-Intended Alterations not to be Effected.

WITH reference to Notices to Mariners, No. 260 (2), of 2nd December, 1882, and No. 33 (1), of 31st January, 1883, on intended alteration in the character of the light exhibited from the eastern tower on Cape Elizabeth; and discontinuance of the light shown from the western

The United States Government has given further notice, dated 14th March, 1883, that the alterations above mentioned will not be carried into effect, and that the lights will remain as at present, viz :- A fixed white light of the first order in the eastern tower; and a fixed white light of the second order, varied by a white flash every minute, in the western tower.

By command of their Lordships,

Fredk. J. Evans, Hydrographer. Hydrographic Office, Admiralty, London,

17th April, 1883.

This Notice affects the following Admiralty Charts:—North Atlantic Ocean, No. 2060b; Halifax to Delaware River, No. 2670; Bay of Fundy to Block Island, No. 2492; Pemaquid Point to Fletcher Neck, No. 2490. Also, Admiralty List of Lights in the United States, 1883, No. 39; and Sailing Directions for the Principal Ports of the United States, 1882, page 27.

NOTICE TO MARINERS.

(No. 101.)—WEST INDIES—GUADELOUPE. Pointe à Pitre-Alterations in Lights.

THE French Government has given notice, dated 22nd March, 1883, that the following alterations have been made in the lights exhibited at Pointe à Pitre and approach, Guadeloupe :-

Gozier Islet Light (fixed white), elevated 68 feet above the sea, is visible seaward through an arc of 216°, or between the bearings of S. 80° W. and S. 64° E.; it is shown from a white tower 56 feet high.

The illuminating apparatus is catadioptric, or by reflectors and lenses, of the third order.

Fouillole Point.—A fixed red light (established in March, 1883), clevated 79 feet above the sea is exhibited from an iron beacon, painted red and surmounted by a spherical cage, on the south side of Fouillole Point, eastern side of Pointe à Pitre

The lights on the four trunk buoys at the harbour entrance are now exhibited every night.

[The bearings are magnetic. Variation 1° Westerly in 1883.]

By command of their Lordships,

Fredk. J. Evans, Hydrographer.

Hydrographic Office, Admiralty, London, 17th April, 1883.

This Notice affects the following Admiralty Charts:—Guadeloupe, No. 885; Pointe à Pitre, No. 804. Also, Admiralty List of Lights in the West India Islands, 1883, Nos. 19, 21; and West India Pilot, Vol. II, 1876, pages 66, 67.

NOTICE TO MARINERS.

(No. 102.)—South America—Brazil.
(1.) Intended Light on Cape St. Agostinho. THE Brazilian Government has given notice, dated 14th February, 1883, that the lighthouse works on Cape St. Agostinho were then in a