Ameland to Jade River, No. 2593. Also, North | Sea Pilot, Part IV, 1887, page 202.

### No. 315.—BALTIC STATION. SWEDEN-WEST COAST.

(1.) Intended Flashing Light on Stangehufvud Point.

THE Swedish Government has given notice, that in the course of the year 1890 a light will be exhibited on Stangehufvud Point, about 7 cables southward of Lysekil:—

Stangehufvud Point Light will be a flashing light, showing red and white in different direc-

Approximate position, lat.  $58^{\circ}$   $16\frac{1}{4}$  N., long. 11° 251' E.

(2.) Intended Fixed Light on Bläckhall.

Also, that in the course of the year 1890 a light will be exhibited on Bläckhall, about three cables northward of Great Kornö:

Bläckhall Light will be a fixed white light. Approximate position, lat. 58° 183' N., long. 11° 231/ E.

(3.) Intended Flashing Light on Svensholm.

Also, that in the course of the year 1890 a light will be exhibited on Svensholm, northern coast of Little Kornö.

Svensholm Light will be a flashing light, showing white and red in different directions.

Approximate position, lat. 58° 183' N., long. 11° 22¼′ E.

#### (4.) Intended Flashing Light on Flättarne Sherries.

Also, that in the course of the summer 1890 a light will be exhibited on one of the Flättarne Skerries, about  $2\frac{1}{3}$  miles in an E. by N.  $\frac{1}{2}$  N. direction from Hållö Lighthouse:—

Flättarne Skerries Light will be a flashing light,

showing white and red in different directions.

Approximate position, lat. 58° 21½′ N., long.
11° 17½′ E.

Further particulars concerning the four abovementioned lights will be published in due course.

Variation 12° Westerly in 1890.]

This Notice affects the following Admiralty Charts:—The Skagerrak or Sleeve, No. 2289; Måseskär to Hållö, No. 156. Also, Admiralty List of Lights on the Eastern Shores of the North Sea, 1890, page 90; and Norway Part I, 1888, pages 335, 333.

## No. 316.—BALTIC STATION. BALTIC ENTRANCE—THE SOUND—SWEDISH COAST.

Wiken Harbour Light-Alteration in Period of Exhibition.

THE Swedish Government has given notice, dated 4th June, 1890, that the following alteration will be made in the period of exhibition of Wiken Harbour Light :-

Wiken Harbour Light will be exhibited annually

from 1st August to 30th April.

Approximate position, lat. 56° 9' N., long. 12° 34′ E.

This Notice affects Admiralty List of Lights on the Eastern Shores of the North Sea, &c., 1890, No. 517; and Danish Pilot, 1885, page 125.

#### No. 317.—BALTIC STATION. BALTIC-GULF OF FINLAND.-REVEL APPROACH. Intended Provisional Light on Nargen Island.

THE Russian Government has given notice, dated 4th May, 1890, that in order to alter the illuminating apparatus of Nargen Island Light to dioptric, or by lenses, a provisional light will be exhibited for a short period from the upper storey of the lighthouse:-

Nargen Island provisional light will be a fixed white light, visible through an arc of 205°, or from the bearing of N. 56° E., through south, to S. 81° W.; it will be elevated 106 feet above the sea, and should be seen in clear weather from a distance of about 12 miles.

Further notice concerning this intended alteration will be given in due course.

Variation 3° Westerly in 1890.]

This Notice temporarily affects the following Admiralty Charts :- Gulf of Finland, No. 2191; Port Baltic to Hogland, No. 2246. Also, Admiralty List of Lights on the Eastern Shores of the North Sea 1890, No. 643; and Baltic Pilot, 1888, page 228.

## No. 318.—NORTH SEA AND BALTIC STATIONS.

NORTH SEA-GERMAN COAST. RIVER EMS'ENTRANCE.

Borkum Island Light-Intended Experiments, and

Temporary Light. THE German Government has given notice, dated 7th June, 1890, that experiments will shortly be made with the view of obscuring Borkum Island Light from the bearing of N. 60° E. to N. 86° E.; and that during this period a fixed red light will be shown experimentally from that lighthouse, 56 feet below the principal light, from the bearing of N. 66° E. to East.

Approximate position, lat. 53°  $35\frac{1}{2}$ ′ N., long. 6° 40′ E.

Variation 14° Westerly in 1890].

This Notice temporarily affects the following Admiralty Charts:—Ameland to Jade River, No. 2593. Also, Admiralty List of Lights on the Eastern Shores of the North Sea, 1890, No. 201; and North Sea Pilot, Part IV, 1887, page 202.

#### No. 319.—NORTH AMERICA AND WEST INDIES STATION.

United States.—Maine.

Knubble.(Cape Neddick) Lighthouse -Alteration in Character of Fog Signal.

THE United States Government has given notice, that on or about 7th June, 1890, the following alteration would be made in the character of the fog signal at Knubble (Cape Neddick) Lighthouse:

During thick or foggy weather the bell at Knubble Lighthouse will be sounded once (single blow) every fifteen seconds.

Approximate position, lat. 43° 10' N., long.

This Notice affects Admiralty List of Lights on the Eastern Coasts of North America, 1890, No. 551; and Sailing Directions for the Principal Ports of the United States, 1882, page 33.

# No. 320.-NORTH SEA, AND BALTIC STATIONS.

NORTH SEA.

Floating Wreck Westward of Hanstholm Lighthouse.

INFORMATION has been received, dated 14th June, 1870, that the Master of the Danish vessel "Marie" reports having passed, in a position dangerous to shipping, the floating wreek of a small copper-bottomed vessel, when about 55 miles westward of Hanstholm Lighthouse, or approximately in lat. 57° 0′ N., long. 7° 0′ E.

This Notice temporarily affects the following