

visible in clear weather from a distance of 20 miles, from the bearing of N. 61° E., through east and south, to S. 78° W. In the bay between Gurnards Head and Pendeen it shows into the coast.

The lighthouse is a white cylindrical tower, 56 feet high, situated near Pendeen Watch House.

The illuminating power is 56,750 candles.

Approximate position, lat. 50° 9' 50" N., long. 5° 40' 20" W.

A fog-siren has also been established, which during thick or foggy weather, will give one blast of seven seconds duration every two minutes.

[Variation 18° Westerly in 1900.]

This Notice affects the following Admiralty Charts:—English Channel, No. 2675a; Trevoze Head to Dodman, No. 2563; St. Agnes Head to Gerrans Bay, No. 777. Also, List of Lights, Part I, 1900, page 180; Channel Pilot, Part I, 1900, page 51; and Sailing Directions for the West Coast of England, 1891, page 34.

#### No. 661.—BALTIC—BORNHOLM.

*Ronne Harbour—Light Re-Exhibited.*

WITH reference to Notice to Mariners No. 521 of 1900:—

The Danish Government has given further notice, dated 26th September, 1900, that the western of the two green fixed lights, situated 520 yards S. 22° E. from the rear lighthouse of the principal leading lights at Ronne, has been again exhibited.

Approximate position, lat. 55° 6' N., long. 14° 42' E.

This Notice affects the following Admiralty Chart:—Cape Falsterbö to Kalmar Sound, No. 2360. Also, List of Lights, Part III, 1900, No. 432; and Baltic Pilot, Part II, 1896, page 57.

#### No. 662.—NORTH SEA—TEXEL.

*Schulpen Gat—Alterations in Lighting and Buoyage.*

THE Netherlands Government has given notice that, on 25th September, 1900, the white fixed leading light at Dirkoomsduin would be discontinued, and that a white fixed temporary leading light would be exhibited near the life-boat house at Huisduinen.

The temporary leading light at Huisduinen, in line with Kykduin Light bearing about N. 53° E., leads into the southern part of Schulpen Gat, until the leading lights Schilbolsnol and Stuifdijk are in line, or Falga Light changes from green to red.

The temporary light will be replaced by a permanent light on an iron support, situated 148 feet N. 53° E. from the temporary light.

The nun and can buoys in the southern part of Schulpen Gat will be moved, so that the middle of the fairway corresponds with the leading mark, the lights at Kykduin and Huisduinen in line N. 53° E.

The nun buoy, striped vertically red and black, will be moved to the intersection of the Zanddijk Leading Lights, and Kykduin Leading Lights in line.

Further notice will be given when the alterations are completed.

Approximate position of Dirkoomsduin Light, lat. 52° 56' 55" N., long. 4° 43' 5" E.

This Notice affects the following Admiralty Charts:—Scheveningen to Ameland, No. 2322; Texel, No. 124. Also, List of Lights, Part II, 1900, No. 202, pages 43, 44; North Sea Pilot, Part IV, 1892, pages 150, 151, 156, 157; Supplement, 1896, page 22.

#### No. 663.—NORTH SEA.

*Wreckage North-West of Texel.*

INFORMATION has been received from Her Majesty's Coastguard at Dover, that the Russian barque "Gustav Metzhev," timber laden and waterlogged, probably capsized and abandoned, was seen on 30th September, 1900, in a position dangerous to navigation about 40 miles north-west of the Texel.

Approximate position, lat. 53° 17' N., long. 3° 47' E.

This Notice temporarily affects the following Admiralty Charts:—North Sea, Nos. 2339 and 2182a.

#### No. 664.—JAPAN SEA.—PORT VLADIVOSTOK.

(1.) *Egerscheld Point—Light Exhibited.*

INFORMATION is given in the Russian List of Lights, received 29th of September, 1900, that a light is exhibited on Egerscheld Point, Vladivostok.

Egerscheld Point Light is fixed, and shows red between the bearings of N. 76° E., through north and west, and S. 76° W., and green between S. 76° W., through south and east, and N. 76° E.

The light tower is 23 feet high.

Approximate position, lat. 43° 5' 50" N., long. 131° 51' 40" E.

[Variation 7° Westerly in 1890.]

EXPEDITION BAY.

(2.) *Nazimov Point—Light Altered.*

Also, that the light exhibited on Nazimov Point, Expedition Bay, has been altered.

Nazimov Point Light is fixed, and shows white between the bearings of N. 72° W., through south and east, and N. 42° W., and red between N. 42° W. and N. 72° W.

Approximate position, lat. 42° 38' 5" N., long. 130° 48' 45" E.

[Variation 6° Westerly in 1900.]

This Notice affects the following Admiralty Charts:—Trinity Bay to the Eastern Bosphorus, No. 511; Eastern Bosphorus Strait, No. 1011; Tumen Ula to Strelok Bay, No. 2432. Also, List of Lights, Part VI, 1900, page 164, and No. 994; China Sea Directory, Vol. IV, 1894, pages 156, 149.

#### No. 665.—NORTH AMERICA—EAST COAST.—FLORIDA REEFS.

*Grecian Shoals—Beacon Disappeared.*

THE United States Government has given notice, dated 15th September, 1900, that Grecian Shoals Beacon H, south-westward of Carysfort Reef, Florida Reefs, has completely disappeared.

Approximate position, lat. 25° 7' 20" N., long. 80° 18' 0" W.

This Notice affects the following Admiralty Charts:—Florida Strait, No. 659; Cay Biscayne to Lower Maticumbe Cay, No. 1097. Also, West India Pilot, Vol. II, 1899, pages 609, 627.

#### No. 666.—ENGLAND—BRISTOL CHANNEL.

*Lynmouth Foreland—Light Exhibited.*

WITH reference to Notice to Mariners No. 161 of 1900:—

The Trinity House, London, has given further notice, dated 29th September, 1900, that the group-flashing white light every fifteen seconds, with a light power of 56,750 candles, is now exhibited at Foreland, Lynmouth.

Foreland Light shows groups of four flashes in quick succession, thus:—flash, half a second; eclipse, one and three-quarter seconds; flash, half a second; eclipse, one and three-quarter seconds; flash, half a second; eclipse, one and three-