

Admiralty List of Lights in the Mediterranean, &c., 1877, No. 526; and Black Sea Pilot, 1871, page 24.

### NOTICE TO MARINERS.

(No. 118.)—NORTH SEA—TEXEL.

#### *Intended Alteration in Position of Kykduin Light.*

THE Netherlands Government has given notice, that it is intended (probably at the end of the year 1877) to exhibit a light from the lighthouse, now nearly completed, near Kykduin; and that on the same date the light now shown from the old light tower will be discontinued.

The light will be a fixed white light of the first order, elevated 187 feet above high water, and should be visible in clear weather from a distance of 20 miles.

The lighthouse (sixteen sided), 182 feet high, constructed of iron, and painted brown, is situated N. 49° W. from the old light tower, distant about 650 yards, and in the same line of direction with regard to Dirkoomsduin Leading Light. Position as given lat. 52° 57' 20" N., long. 4° 43' 40" E.

Also, that further notice will be given of the precise date when the alteration is to be effected.

NOTE.—As the temporary existence of two lighthouses near Kykduin may tend to mislead vessels, through mistaking them for the two lighthouses at Egmond (20 miles to the southward), the following information with regard to the appearance of the land near those places is given.

Approaching the coast near Kykduin, with the lighthouses in sight, but before rising the sand hills, the masts of the shipping at Nieuwe Diep, with the churches and crane at Willemsoord, soon appear; on nearer approach, the old stone lighthouse, of a whitish colour, standing in a fort on the highest sand hill, with the low receding land to the northward breaking off at Texel Gât, are easily distinguished.

Making the land near Egmond, the two lighthouses, of a dark red colour, erected on lower ground than the highest sand hill and seaward of it, are the most prominent marks; these towers are about 33 feet lower than those at Kykduin, and the northern one is further distinguished by a frame work on the north and south sides.

[The bearing is magnetic. Variation 17½° Westerly in 1877.]

By command of their Lordships,

*Fredk. J. Evans*, Hydrographer.

Hydrographic Office, Admiralty, London,  
4th September, 1877.

This Notice affects the following Admiralty Charts:—Zuider Zee, No. 2322; and Texel, No. 124; Also, Admiralty List of Lights in the North Sea, 1877, No. 93; and North Sea Pilot, Part IV, 1871, pages 142 to 145.

### NOTICE TO MARINERS.

(No. 119.)—FRANCE—NORTH COAST.

#### *Intended Alteration in Character of Héaux de Bréhat Light.*

THE French Government has given notice, that from 1st November, 1877, the following alteration will be made in the character of the light now exhibited from Héaux de Bréhat Ledge:—

The general character of the light will be fixed white (as at present), but two red sectors will also be shown, one to the north-east, the other to the south-east.

The north-east sector of light will be flashing

red, visible through an arc of 19°, or between the bearings of S. 68° W. and S. 87° W., showing over the whole extent of Barnouic Ledge.

The south-east sector will be fixed red, visible through an arc of 32°, or between the bearings of N. 38° W. and N. 70° W., showing over the positions of la Horaine des Echaudés, de Men-March, and du Ringue-Bras Ledges.

The intervening space of 23° between the red sectors, through which the fixed white light will be visible, is free of danger, except that of Roch-ar-Bel, the shoalest part of which has only eleven feet on it at very low water.

NOTE.—Vessels in the offing, with the white sector of Héaux de Bréhat light in sight, will be clear of danger in the channel between Barnouic and la Horaine Ledges.

Approaching from the eastward, having passed well to the northward of la Horaine Ledge, and crossed the line of the leading lights of Bodic Heights and la Croix Rock (Trieux Channel), in one, a north-west course may be steered, and the flashing red sector of light entered.

[The bearings are magnetic. Variation 20° Westerly in 1877.]

By command of their Lordships,

*Fredk. J. Evans*, Hydrographer.

Hydrographic Office, Admiralty, London,  
6th September, 1877.

This Notice affects the following Admiralty Charts:—English Channel, Nos. 1598 and 2675 b; and Channel Islands, with adjacent coast of France, No. 2669 b; Also Admiralty Lists of Lights on the North and West Coasts of France, &c., 1877, No. 22; and Channel Pilot, Part II, 1874, page 427.

### NOTICE TO MARINERS.

(No. 120.)—HINDOSTAN—WEST COAST.

#### *Revolving Light at Manora Point, Karáchi (Kurrachee).*

WITH reference to Notice to Mariners, No. 50 of 23rd April, 1877, on the intended alteration in Manora Point Light, entrance of Karáchi (Kurrachee) Harbour:—

The Bombay Government has given further notice, that the new light was exhibited on 15th August, 1877; and that on the same date the fixed white light was discontinued.

The light is a revolving white light, attaining its greatest brilliancy every two minutes, elevated 150 feet above the level of the sea, and should be visible in clear weather from a distance of 20 miles.

The light tower, 52 feet high, built of white stone, adjoins the south-west bastion of Manora Fort. Position as given, lat. 24° 47' 50" N., long. 66° 58' 15" E.

The illuminating apparatus is dioptric, or by lenses of the first order.

By command of their Lordships,

*Fredk. J. Evans*, Hydrographer.

Hydrographic Office, Admiralty, London,  
6th September, 1877.

This Notice affects the following Admiralty Charts:—Indian Ocean, No. 748b; Kurrachee to Vingorla, No. 826; Maskat to Kurrachee, No. 38; Sindh and Kutch Coast, No. 42; Indus River, Tidal Streams, No. 41; and Kurrachee Harbour, No. 40; also Admiralty List of Lights in South Africa, &c., 1877, No. 36; and West Coast of Hindostan Pilot, 1866, page 237.