

above the sea, and should be visible in clear weather from a distance of seven miles.

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

The lighthouse, constructed of iron and circular in shape, is painted red and white in horizontal bands (three red and three white); the keeper's dwelling attached is painted white.

Position, lat. 48° 27' 25" N., long. 58° 30' 20" W.

By command of their Lordships,

Fredk. J. Evans, Hydrographer.

Hydrographic Office, Admiralty, London,

15th August, 1883.

This Notice affects the following Admiralty Charts:—Gulf of St. Lawrence, No. 2516; St. John's to Halifax, No. 2666; Newfoundland Island, No. 232a; St. George Harbour, No. 743. Also, Admiralty List of Lights in British North America, 1883, page 6; and Newfoundland Pilot, 1878, page 285.

NOTICE TO MARINERS.

(No. 237.)—ENGLAND—WEST COAST.

HOLYHEAD BAY.

Shoal Ground near West Mouse Islet.

THE following information relative to the shoal ground on the north-west side of West Mouse Islet, has been received from Staff Commander Archdeacon, Admiralty Surveying Officer, who has lately examined the locality:—

A rock of small extent, with 15 feet on it, and 5 to 6 fathoms around, lies with West Mouse Islet Beacon bearing S.E., and distant 90 yards from the nearest shore.

[The bearing is magnetic. Variation 21° Westerly in 1883.]

By command of their Lordships,

Fredk. J. Evans, Hydrographer.

Hydrographic Office, Admiralty, London,

20th August, 1883.

This Notice affects the following Admiralty Charts:—Irish Channel, No. 1825b; Holyhead to Liverpool, No. 1170a; New Quay to Holyhead, 1411; Holyhead Bay, No. 1413. Also, Sailing Directions for the West Coast of England, 1876, pages 88–91.

NOTICE TO MARINERS.

(No. 238.)—CHINA—EAST COAST.

YANG-TSE-KIANG ENTRANCE.

(1.) *Shoal N.N.E. of Kiu Toan Beacon.*

INFORMATION has been received from Vice-Admiral George O. Willes, C.B., Commander-in-Chief on the China Station, of the existence of a shoal lying in the fairway of South Channel, Yang-tse-Kiang, about $1\frac{2}{3}$ miles N.N.E. of Kiu Toan Beacon:—

This shoal (of recent formation), on which H.M. ships "Audacious" and "Cleopatra" grounded on the 6th June, 1883, is probably about 3 cables in extent in a north-west and south-east direction, with a depth of about 3 fathoms at low water spring tides on the north-western part, and $3\frac{1}{2}$ fathoms to the south-eastward; it (3 fathoms) lies with the following bearings and distances:—

Kiu Toan Light-vessel, S. 70° E., distant $1\frac{2}{3}$ miles.

Kiu Toan Beacon, S. 17° W., distant $1\frac{2}{3}$ miles.

NOTE.—The extent of this shoal is uncertain, and as there may be less than $3\frac{1}{2}$ fathoms water on it, vessels should navigate in the vicinity with caution.

(2.) *Alteration in Kiangloong Wreck Light.*

The Chinese Government has given notice, dated 12th June, 1883, that a light-boat, from

which is exhibited a fixed white light, has been substituted for the floating frame and red light which previously marked the wreck of the "Kiangloong" off Hen Point, Yang-tse-Kiang.

The light-boat is moored abreast of the wreck, to mark the starboard side of the channel for vessels proceeding up the river, and should be passed close to, in order to avoid the wreck.

[The bearings are magnetic. Variation 24° Westerly in 1883.]

By command of their Lordships,

Fredk. J. Evans, Hydrographer.

Hydrographic Office, Admiralty, London,

21st August, 1883.

This Notice affects the following Admiralty Charts:—

(1.) Hiesham Islands to Yang-tse-Kiang, No. 1199; Yang-tse-Kiang to Nanking, No. 1480; approaches to the Yang-tse-Kiang, No. 1602. Also, China Sea Directory, Vol. III, 1874, pages 348, 356–358.

(2.) Nanking to Tung-liu, No. 2678. Also, Admiralty of Lights in South Africa, &c., 1883, No. 294; and China Sea Directory, Vol. III, 1874, page 394.

NOTICE TO MARINERS.

(No. 239.)—MEDITERRANEAN.—CORSIKA—

NORTH-WEST COAST.

(1.) *Ile Rousse—Light on Mole Head.*

THE French Government has given notice, that on 15th August, 1883, the light exhibited on the Mole (while in course of construction) at Ile Rousse would be replaced by a light of greater power, shown from a lighthouse of masonry, which has been erected at the extremity of the Mole, now completed:—

The light is a fixed white light, elevated thirty-eight feet above the sea (fifteen feet above the Mole), and should be visible in clear weather from a distance of ten miles.

BLACK SEA.

(2.) *Batoum—Alterations in Light.*

The Russian Government has given notice, dated 27th June, 1883, that a new light is now exhibited from the lighthouse on the western side of Batoum Bay:—

The light is a fixed white light, visible between the bearings of N. 59° E. (through south) and N. 26° W.; it is elevated sixty-five feet above the sea, and should be seen in clear weather from a distance of nine miles.

[The bearings are magnetic. Variation nil in 1883.]

By command of their Lordships,

Fredk. J. Evans, Hydrographer.

Hydrographic Office, Admiralty, London,

21st August, 1883.

This Notice affects the following Admiralty Charts:—

(1.) Ports and Anchorages in Corsica, No. 1126. Also, Admiralty List of Lights in the Mediterranean, 1883, No. 195; and Mediterranean Pilot, Vol. II, 1877, page 139.

(2.) Black Sea, No. 2214; Cape Yasoun to Fort Anakria, No. 2236; Ports and Anchorages on the South Shore of the Black Sea, No. 2220. Also, Admiralty List of Lights in the Mediterranean, &c., 1883, No. 722; and Black Sea Pilot, 1871, page 88.

NOTICE TO MARINERS.

(No. 240.)—ENGLAND—SOUTH COAST.

(1.) *Shambles Light-Vessel—Intended Alteration in Character of Light and Fog Signal.*

THE Trinity House, London, has given notice, that about the end of November, 1883, it is