

Mariners are warned in entering or leaving the port to pass eastward of the new buoy.

[The bearings are magnetic. Variation 13° Westerly in 1880].

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
14th July, 1880.

This Notice affects the following Admiralty Charts:—San Remo to Cape Cavallo, No. 157; Genoa, No. 1461: Also, Mediterranean Pilot, vol. II, page 82.

NOTICE TO MARINERS.

(No. 124.)—WEST INDIES—HAITI.

PORT-AU-PRINCE.

Revolving Light at Lamentin Point.

WITH reference to Notice to Mariners, No. 106, of 30th June, 1880, on the exhibition of a fixed and flashing light at Lamentin Point, south shore of Port-au-Prince:—

The Haitian Government has given further notice, that the light is a revolving light with red flashes every thirty seconds, and not a fixed red light varied by red flashes.

The lighthouse, 93 feet high, constructed of iron and supported by four buttresses, is circular in shape and painted white; it is situated 130 yards westward of the position of the old lighthouse now demolished.

The illuminating apparatus is of the third order. Position approximate, lat. $18^{\circ} 33' 20''$ N., long. $72^{\circ} 24' 50''$ W.

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
15th July, 1880.

This Notice affects the following Admiralty Charts:—North Atlantic, No. 2060*b*; Jamaica, &c., No. 486; West India Islands and Caribbean Sea, Nos. 761 and 762; Providence Channel, &c., No. 393; approaches to Port-au-Prince, No. 801; Port-au-Prince, No. 464: Also, Admiralty List of Lights in the West India Islands, 1880, No. 36; and West India Pilot, vol. II, 1876, page 231.

NOTICE TO MARINERS.

(No. 125.)—JAPAN. KIUSIU—WEST COAST—SIMABARA GULF.

(1) *Fixed Light at Futsinotsu.*

WITH reference to Notice to Mariners, No. 61, of 17th April, 1880, on the intended exhibition of a light at Futsinotsu (Kutchinotsu):—

The Japanese Government has given further notice, that on the 10th May, 1880, the light would be exhibited from a lighthouse erected on the western entrance point of Futsinotsu Harbour, south side of Simabara Gulf.

The light is a fixed white light, visible through an arc of 248° , from the bearing of E.N.E. round to South; it is elevated 126 feet above the level of the sea, and in clear weather should be seen from a distance of 8 miles.

The tower is 16 feet high, built of brick, and painted white.

The illuminating apparatus is of the 6th order. Position, lat. $32^{\circ} 36' 17''$ N., long. $130^{\circ} 12' 20''$ E.

PHILIPPINE ISLANDS. LUZON—MANILA BAY.

(2) *Alteration in the Light of Corregidor Island.*

The Spanish Government has given notice, that the light of Corregidor Island, Manila Bay, instead of performing one revolution with flashes every thirty seconds, now completes the revolution every fifteen seconds, as a mean period; the

intervals between the revolutions varying from ten to twenty seconds.

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
15th July, 1880.

This Notice affects the following Admiralty Charts:—

(1) Kiusiu and Nipon, western part, No. 358; Nipon, Kiusiu, and Sikok Islands, and part of the Korea, No. 2347: Also, Admiralty List of Lights in South Africa, East Indies, Japan, &c., 1880, page 30; and China Sea Directory, vol. IV, 1873, page 275.

(2) Philippine Islands and adjacent seas from Molucca Passage to Manila, No. 943, St. Bernardino Strait, and parts adjacent, No. 2577; Manila Bay, No. 976; Also, Admiralty List of Lights in South Africa, East Indies, &c., 1880, No. 151; and China Sea Directory, vol. II, 1879, pages 260, 263, 264.

NOTICE TO MARINERS.

(No. 126.)—ENGLAND—SOUTH COAST.

NEEDLES CHANNEL.

(1.) *Shoal Ground Westward of Warden Ledge.*

THE following information has been received from Staff Captain J. Parsons, Her Majesty's surveying vessel Porcupine, relative to shoal ground recently found about 2 cables westward of Warden Ledge, west coast of the Isle of Wight:—

This shoal ground now named Warden Ledge Bank, is 3 cables long E.N.E. and W.S.W. (within the 5-fathoms line of soundings), and $1\frac{1}{2}$ cables broad; it has a general depth of 23 to 30 feet, with the exception of a shoal spot of 20 feet situated near the north end of the bank, and from which Warden Point bears S.E. $\frac{1}{4}$ S.; Hurst High Lighthouse N.N.E. $\frac{1}{2}$ E.; and Warden Ledge Buoy E. $\frac{1}{2}$ N., distant 2 cables.

CAUTION.—The clearing mark, Sconce Point open of Round Tower Point, leads only a few yards outside the 20-feet patch. Vessels of heavy draught therefore should keep mid-channel between the N.E. Shingles Buoy and Warden Ledge Buoy—taking care not to bring Needles Lighthouse to bear westward of S.W. $\frac{3}{4}$ W., until the whole of Victoria Fort on Sconce Point opens of Round Tower Point.

(2.) *Depths Decreased on Dolphin Bank.*

Also, that shoaler ground has been found on the north eastern part of Dolphin Bank:—

This shoal ground, with a least depth of 15 feet, extends within the three-fathoms line in an E.S.E. and W.N.W. direction $3\frac{1}{2}$ cables, and is about one cable in breadth; its eastern edge lies with Needles Lighthouse bearing S.E. $\frac{3}{4}$ E., distant $1\frac{5}{16}$ miles; and S.W. Shingles Buoy S.E. $\frac{1}{2}$ E., distant one mile.

[The bearings are magnetic. Variation, 19° Westerly in 1880.]

By command of their Lordships,
Fredk. J. Evans, Hydrographer.
Hydrographic Office, Admiralty, London,
19th July, 1880.

This Notice affects the following Admiralty Charts:—English Channel, Nos. 1598 and 2675*a*; Portland to Portsmouth, No. 2450; Owers to Christchurch, No. 2045; Needles Channel, No. 2219: Also, Channel Pilot, part I, 1878, pages 151, 152, and 155-159.

WE, the Ecclesiastical Commissioners for England, in consideration of a benefaction, consisting of a clear yearly rent-charge of one hundred pounds, which has been permanently secured to