

## NOTICES TO MARINERS.

(Nos 660 to 669 of the year 1910.)

[The Astronomical positions are only approximate unless seconds are given. The bearings are Magnetic, and those relating to lights are given from seaward. The visibility of lights is that in clear weather. Fog signals are sounded only during thick or foggy weather unless otherwise stated. The depths given are at low-water ordinary springs. The heights given are above high water.]

No. 660.—INDIA, WEST COAST—  
KATHIAWAR.

*Diu Harbour—Light Established; Leading  
Beacons Erected.*

## 1. Light established.

Position.—At a distance of  $1\frac{5}{16}$  cables, S. 47° W., from lighthouse on north-eastern angle of Citadel; Citadel Lighthouse, lat. 20° 43' N., long. 71° 0' E.

Character.—A fixed white light.

Elevation.—120 feet.

Visibility.—13 miles.

Structure.—White cylindrical tower, 63 feet in height to centre of lantern.

## 2. Leading beacons established.

## (a) Front beacon.

Position.—On north-western shore of harbour, with Gogla Fort, bearing S. 62° W., distant  $1\frac{1}{2}$  cables, and Citadel Lighthouse, S. 4° E.

Description.—White post with white rectangular topmark.

## (b) Rear beacon.

Position.—At a distance of one cable, N. 32° W., from the front beacon.

Description.—White post with white rectangular topmark.

Remarks.—These beacons in line, N. 32° W., lead between the Citadel reef and the bank eastward of it in a least depth of 17 feet.

Variation.—1° E.

Charts affected.—No. 2736, Gulf of Kutch to Viziadrag, with plan; No. 50, Diu Head to Goapnath Point (1); No. 826, Karáchi to Vangurla (1).

Publications.—List of Lights, Part VI, 1910, page 37; West Coast of India Pilot, 1909, page 283.

Authority.—(1) His Majesty's Consul, Margao; (2) Lisbon Notice, No. 12 of 1909.

No. 661.—BALTIC ENTRANCE, THE SOUND  
—COPENHAGEN APPROACH.

*Hollander Deep—Buoy to be Withdrawn.*

Position.—On western side of Ryggen Shoal. Ryggen Shoal, lat. 55° 41½' N., long. 12° 42' E.

Date of withdrawal.—On or about the 1st May, 1910.

Description.—A white can buoy with 3 down-turned brooms as topmark.

Charts affected.—No. 790, Approaches to Copenhagen; No. 2115, The Sound.

Publication.—Baltic Pilot, Part I, 1904, page 250.

Authority.—Copenhagen Notice, No. 480 of 1910.

## No. 662.—BRAZIL, EAST COAST.

*Abrolhos Rocks—Breakers Reported South-eastward of.*

Position.—At a distance of 14 miles, S. 57° E., from Abrolhos Rocks Lighthouse; lat. 18° 2½' S., long. 38° 28½' W.

Description.—Broken water, apparently indicating a shoal of small extent.

Variation.—13° W.

Charts affected.—No. 3157, Itacolomis Reef to Rio Doce; No. 529, Pernambuco to Victoria.

Publication.—South America Pilot, Part I, 1902, page 162.

Authority.—The Master of the Royal Mail Steam Packet Asturias.

## No. 663.—BALTIC—SWEDEN.

*Kalmar Sound—Amended Position of Shoal.*

Position.—Däman Lighthouse, bearing N. 31° E., distant  $6\frac{3}{16}$  cables, and south-east extreme of Svartingskär, S. 20° W.; lat. 57° 8' N., long. 16° 40½' E.

Depth.—2½ fathoms.

Remarks.—This Notice cancels Notice to Mariners No. 1634 of 1908, in which the position of this shoal was incorrectly given. Chart No. 2377 was omitted from the list of charts affected in that Notice.

Variation.—7° W.

Charts affected.—No. 2377, Plan of Vallö Channel; No. 2251, Kalmar Sound and Öland Island.

Publications.—Baltic Pilot, Part II, 1904, page 88; Notice to Mariners, No. 1634 of 1908.

Authority.—Swedish Government Chart.

## No. 664.—ENGLAND, EAST COAST.

*Orfordness—Wreck South-Eastward of, Destroyed.*

Position.—Orfordness Lighthouse, bearing N. 42° W., distant 2½ miles, and Shipwash Light-Vessel, S. 14° W.; lat. 52° 3½' N., long. 1° 38' E.

Description.—Wreck of the steamship Holmwood.

Remarks.—The wreck-marking vessel and buoy marking the position of the wreck have been withdrawn.

Caution.—Mariners are warned that foul ground may exist in the vicinity of the wreck.

Variation.—15° W.

Charts affected.—No. 2052, Harwich approaches; No. 102, Pakefield Gateway to Orfordness; No. 1610, North Foreland to Orfordness.

Publications.—North Sea Pilot, Part III, 1905, page 275; Notice to Mariners, No. 116 of 1910.

Authority.—Trinity House, London, Notice No. 21 of 1910.

No. 665.—MADAGASCAR, SOUTH-EAST  
COAST.

*Itaperina (Ytapère) Point Light—Normal  
Character Resumed.*

Position.—Lat. 24° 58½' S., long. 47° 7' E.

Normal character.—A flashing white light, as described in the List of Lights.