

NOTICES TO MARINERS.

(Nos. 1446 to 1464 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. 1446.—MEDITERRANEAN, TURKEY—
SALONIKI BAY.

Vardar Bank Light-Vessel—To be Temporarily Replaced by Light-Buoy.

Position.—Lat. $40^{\circ} 29\frac{3}{4}'$ N., long. $22^{\circ} 47\frac{1}{2}'$ E.

Details.—From, on or about the 15th November until about the 31st December, 1910, the light-vessel will be withdrawn and temporarily replaced by a cylindrical light-buoy with framework superstructure, painted in black and white horizontal bands, exhibiting a flashing white light every five seconds, thus:—Flash, $\frac{1}{2}$ second; eclipse, 5 seconds.

Remarks.—Further notice will be given when the light-vessel has been replaced on her station.

Charts temporarily affected.—No. 2070, Saloniki Bay; No. 1085, Negropont to Gulf of Kassandra; No. 2836b, Archipelago.

Publications.—List of Lights, Part V, 1910, No. 1087; Mediterranean Pilot, Vol. IV, 1908, page 162.

Authority.—Constantinople Notice, 24th September, 1910.

No. 1447.—MEDITERRANEAN—ASIA MINOR

Gulf of Smyrna—Light-vessels to be temporarily Replaced by Light-buoys.

(a) Pelican Spit Light-vessel:

Position.—Lat. $38^{\circ} 24\frac{1}{2}'$ N., long. $26^{\circ} 58'$ E.

(b) Sanjak Spit Light-vessel:

Position.—Lat. $38^{\circ} 25\frac{1}{2}'$ N., long. $27^{\circ} 2\frac{1}{4}'$ E.

Details.—From on or about the 15th November until about the 31st December, 1910, the above light-vessels will be withdrawn, and each vessel temporarily replaced by a cylindrical light-buoy, with framework superstructure, painted in black and white horizontal bands, exhibiting a flashing white light every five seconds, showing thus:—Flash, $\frac{1}{2}$ second; eclipse, $4\frac{1}{2}$ seconds.

Remarks.—Further notice will be given when these light-vessels have been replaced on their stations.

Charts temporarily affected.—No. 1522, Smyrna Harbour; No. 1645, Island of Khios and Gulf of Smyrna; No. 2836b, Archipelago, with plan.

Publications.—List of Lights, Part V, 1910, Nos. 1107, 1109; Mediterranean Pilot, Vol. IV, 1908, pages 197, 198.

Authority.—Constantinople Notice, 24th September, 1910.

No. 1448.—BALTIC, SWEDEN—STOCKHOLM
SKÄRGÅRD.

Svedudden Light—Alteration in Sectors.

Position.—Lat. $59^{\circ} 50\frac{1}{2}'$ N., long. $19^{\circ} 5'$ E.

Alteration.—Two sectors of unintensified white light have been added to the light, the limits of

which are as follows:—(a) From S. 57° W. to S. 75° W.; (b) from S. 80° W., through west, to N. 80° W.

Remarks.—Sector (a) shows over the shoal marked by two spar buoys situated to the eastward of the light.

Note.—The sectors of this light are not shown on the charts.

Variation.— 5° W.

Chart affected.—No. 3498, Stockholm Skärgård, northern portion.

Publications.—List of Lights, Part III, 1910, No. 1142; Baltic Pilot, Part II, 1904, page 159; Revised Supplement, 1910.

Authority.—Stockholm Notice, No. 1338 of 1910.

No. 1449.—GULF OF MEXICO—YUCATAN.

Yalcubu Point—Light Established.

Position.—Lat. $21^{\circ} 32'$ N., long. $88^{\circ} 37'$ W.

Date of exhibition.—On or about the 16th September, 1910.

Character.—A flashing white light every five seconds.

Elevation.—108 feet.

Visibility.—16 miles.

Order.—3rd.

Power.—85,000 candles.

Structure.—Pyramidal tower attached to keeper's hut, 111 feet in height to centre of lantern, both buildings painted in red and white horizontal stripes.

Remarks.—On the date of exhibition of this light, the temporary flashing light was to be discontinued.

Charts affected.—No. 1205, Coast of Yucatan, &c.; No. 392, Gulf of Mexico; No. 3273, The West Indies.

Publications.—List of Lights, Part VIII, 1910, No. 1763a; West India Pilot, Vol. I, 1903, page 444; Notice to Mariners, No. 933 of 1909.

Authority.—Mexico Notice, No. 9, 3rd September, 1910.

No. 1450.—ADMIRALTY CHARTS.

Norway and Sweden.

Intended alteration with regard to sectors of minor lights.

It having been found impracticable to show, on certain of the Admiralty charts, the various sectors of a large number of minor lights in Norwegian and Swedish waters without a disproportionate sacrifice of legibility; in future, the sectors of these minor lights will be omitted from the smaller scale charts.

The sectors of these lights are now being removed from the chart plates; and any chart, when thus amended, will bear a cautionary note on this subject.

In order to provide mariners, in future, with full information as to the sectors, the following arrangements are now being made:—

In the year 1912, Part II of the Admiralty List of Lights will appear in two sections, A and B. Section B will contain the lights of Norway alone, and the descriptions of the sectors will be as given in the Norwegian Official List of Lights. All bearings in this section will be True Bearings. Section A will contain the remainder of Part II, arranged as at present.

The lights of Sweden will continue in Part III, without alteration of arrangement.