

No. 322.—UNITED STATES; ATLANTIC COAST—DELAWARE RIVER APPROACH.

*North-East End Light-Vessel—Replaced by Relief Light-Vessel.*

Subject.—On or about the 10th February, 1909, Relief Light-Vessel No. 16, temporarily marking the position of North-east End Light-vessel, would be replaced by a relief light-vessel of the undermentioned description, and exhibiting lights of the character given below.

Position.—Lat.  $38^{\circ} 57\frac{3}{4}'$  N., long.  $74^{\circ} 29\frac{3}{4}'$  W.

Character of lights.—Similar to those shown from the permanent light-vessel, viz., two fixed lights, red at the foremast head, and white on the mainmast about half-mast high.

Description of vessel.—Two masts, no bowsprit, a black funnel, and 2 steam whistles between the masts. The day marks at the mastheads are painted in red and white vertical stripes, and on the spring stay, midway between the masts, there is a hoop-iron day mark with 1 white and 2 red vertical stripes marked "78." The hull is painted red from the bow to the foremast and from the stern to the mainmast, the midship section being white. The number "78" is inscribed in white on each bow and quarter, and "RELIEF" on each side in black.

Fog-signal.—Similar to that of the permanent light-vessel, viz., a steam whistle giving a group of two blasts every two minutes, thus:—Blast, 4 seconds, silent interval, 5 seconds; blast, 4 seconds, silent interval, 107 seconds.

Charts temporarily affected.—No. 2563, Delaware River; No. 266, Great Egg Harbour to Albemarle Sound; No. 2670, Halifax to the Delaware.

Publications.—List of Lights, Part VIII, 1909, No. 1156; Sailing Directions for the East Coast of the United States, 1899, page 538; Notice to Mariners, No. 1679 of 1908.

Authority.—United States Commerce Notice, No. 276 of 1909.

No. 323.—INDIA—WEST COAST.

*Karachi Harbour Approach—Light-Buoy.*

Subject.—The occulting red light shown from the outer eastern buoy in the approach to Karachi Harbour is not discontinued during the South-west Monsoon as stated in a former notice, but is exhibited throughout the year.

Position.—At a distance of 735 yards, east, from Manora Breakwater Light; lat.  $24^{\circ} 47' N.$ , long.  $66^{\circ} 59\frac{1}{4}' E.$

Variation.— $2^{\circ} E.$

Charts affected.—No. 40, Karachi Harbour; No. 41, Monze Cape to Kediwari Mouth.

Publications.—West Coast of Hindustan Pilot, 1898, page 303; Supplement, 1903; Notice to Mariners, No. 1870 of 1908.

Authority.—Commander W. G. Beauchamp, R.I.M., 18th January, 1909.

No. 324.—MEDITERRANEAN—ITALY, WEST COAST.

*Fuente Point Light—Character Altered.*

Subject.—The fixed white light shown from the lighthouse on Fuente Point, Salerno Bay,

has been replaced by a light of the undermentioned character.

Position.—Lat.  $40^{\circ} 39\frac{1}{4}' N.$ , long.  $14^{\circ} 42\frac{3}{4}' E.$

Character.—Occulting white light every twelve seconds, thus:—Light, 8 seconds; eclipse, 4 seconds.

Remarks.—In other respects there is no alteration.

Charts affected.—No. 1596, Plan of Salerno Bay; No. 1842, Naples to Cape Bonifati; No. 676, Tyrrhenian Sea; No. 1440, Adriatic; No. 2158*b*, Mediterranean Sea, eastern sheet; No. 449, Mediterranean Sea.

Publications.—List of Lights, Part V, 1909, No. 439; Mediterranean Pilot, Vol. II, 1905, page 271.

Authority.—Genoa Notice No. 30 (66) of 1909.

No. 325.—JAPAN—NIPON, SOUTH COAST.

*Nojima Saki Light—Intended Alteration in Character.*

Subject.—At about the end of March, 1909, the fixed white light shown from Nojima Saki Lighthouse, south coast of Nipon, will be replaced by a light of the undermentioned character.

Position.—Lat.  $34^{\circ} 54\frac{1}{4}' N.$ , long.  $139^{\circ} 52\frac{3}{4}' E.$

Character.—Occulting white light every twenty seconds, thus:—Light, 15 seconds; eclipse, 5 seconds.

Power.—26,000 candles.

Remarks.—Further information will be published when received.

Charts affected.—No. 2657, Gulf of Tokyo or Yedo; No. 3334, Tokyo to Sendai Bay; No. 996, Kii Channel to Tokyo; No. 2347, Nipon, Kiusiu, Shikoku, &c.; No. 2459, North-West Pacific Ocean, &c.; No. 781, Pacific Ocean, North-West sheet.

Publications.—List of Lights, Part VI, 1909, No. 1075; Sailing Directions for Japan, &c., 1904, page 376.

Authority.—Tokyo, Department of Communications, Notice No. 11 of 1909.

No. 326.—SCOTLAND, WEST COAST—ISLE OF SKYE.

*Scalpay Sound—Mooring Buoy Withdrawn.*

Subject.—The red spherical mooring buoy, formerly situated in Scalpay Sound, has been withdrawn.

Position.—At a distance of  $5\frac{1}{2}$  cables, N.  $88^{\circ} W.$ , from the northern point of Eilean Guillianian; lat.  $57^{\circ} 16\frac{1}{2}' N.$ , long.  $5^{\circ} 56' W.$

Variation.— $20^{\circ} W.$

Charts affected.—No. 3421, Broadford Bay; No. 2551, Isle of Skye, &c.

Publications.—Sailing Directions for the West Coast of Scotland, 1902, page 315; Notice to Mariners, No. 713 of 1908.

Authority.—Board of Trade, 15th February, 1909.