# No. 1493.—ADRIATIC—AUSTRIA, DALMATIA.

Mezzo Channel—Shoal.

Subject.-A shoal exists in Mezzo Channel. Position.—Situated at a distance of about  $3\frac{1}{4}$ cables, S. 10° E., from Galiola Rock; lat.  $43^{\circ} 52\frac{1}{2}$ ' N., long. 15°  $22\frac{1}{4}$ ' E., on Chart No. 2774.

Depth -18 feet.

Variation.—8° W.

Chart affected .-- No. 2774, Grossa Island to Zirona Channel.

Publication .- Mediterranean Pilot, Vol. III, 1899, page 207.

Authority.-Trieste Notice, No. 37 of 1908.

## No. 1494.—JAPAN—NIPON, SOUTH COAST.

Yokohama Bay-Light-Vessel Replaced by Light-Buoy.

Subject.-About the middle of September, 1908, Honmoku Light-vessel, Yokohama Bay, would be replaced by a light-buoy of the undermentioned description.

Position.—Situated at a distance of 12½ cables, N. 50° E., from Mandarin Bluff Beacon; lat. 35° 26½' N., long. 139° 41' E. Description of buoy.—Black can light-buoy,

surmounted by a framework carrying the lantern, exhibiting a white occulting light.

Variation.-4° W.

Charts affected.—No. 3109, Yokohama Bay; No. 3548, Yokohama to Uraga; No. 2657, Gulf of Tokyo or Yedo; No. 3334, Tokyo to Sendai Bay; No. 996, Kii Channel to Tokyo.

Publications.-List of Lights, Part VI, 1908, No. 1069; Sailing Directions for Japan, &c., 1904, page 369.

Authority .--- Tokyo, Department of Communications, Notice, No. 735 of 1908.

## No. 1495.-FRANCE, WEST COAST-RAZ DE SEIN.

#### Ile de Sein-New Beacon Erected.

Subject.-The white pyramid on the northeastern side of Ile de Sein, which, when in line with the beacon northward of Nerroth Islet, formed the leading mark for the eastern channel, has been removed, and replaced by a new beacon erected in a position given below.

Position.—Situated at a distance of  $2\frac{6}{10}$  cables, N. 76° W., from the site of the pyramid; lat. 48°  $2\frac{1}{2}$ ' N., long. 4°  $52\frac{1}{2}$ ' W. Description.—Masonry Tower in the shape of

a truncated cone, painted white, 33 feet in height, and elevated 46 feet above high water. Remarks.—The description of the leading

mark on the chart has been amended accordingly. Variation.--17° W.

Charts affected.-No. 798, Douarnenez Bay; No. 2351, Anse de Benodet to Chaussée de Sein; No. 2643, Raz de Sein to Goulven; No. 2645, Ile de Groix to Raz de Sein.

Publication.—Sailing Directions for the West Coasts of France, &c., 1900, page 74. Authority.—Paris Notice, No. 1567 of 1908.

#### RIO DE LA PLATA.

Indio Point Light-Vessel-Fog-Signal Altered. Chico Bank Light-Vessel—Fog-Signal Established.

Subject.—The fog-signal on board the Indio Point Light-vessel has been replaced by a fogsignal of the undermentioned description; and a fog-signal has been established on board) the Chico Bank Light-vessel.

1. Indio Point Light-vessel. Position—Lat. 35°  $7\frac{1}{2}$  S., long. 57°  $6\frac{1}{4}$  W. Fog-signal.—A steam siren giving one blast of ten seconds' duration every thirty seconds.

2. Chico Bank Light-vessel. Position.—Lat. 34° 46' S., long. 57° 29<sup>3</sup>/<sub>4</sub> W.

Fog-signal.-A steam siren giving one blast of ten seconds' duration every minute. Charts affected.—No. 1749, Monte Video to

Buenos Aires; No. 2544, Rio de la Plata.

Publications.—List of Lights Part VII, 1908, Nos. 169, 177; South America Pilot, Part I, 1902, pages 304, 305; and Supplement, 1906.

Authority.-Buenos Aires Notice, No. 271, of 1908.

No. 1497.—IRISH CHANNEL—ISLE OF MAN.

#### Douglas Head Light—Arc of Visibility.

Subject.-The white flashing light exhibited from Douglas Head Lighthouse is visible further

inshore than is at present shown on the chart. Position.—Lat. 54°  $8\frac{1}{2}'$  N., long. 4°  $27\frac{3}{4}'$  W. Arc of visibility.—Visible until bearing east-ward of N. 55° E., instead of until eastward of N. 42° E.

Variation.—19° W.

Charts affected .- No. 2094, Isle of Man; No. 45, Lough Carlingford to Bloody Foreland.

Publications .- List of Lights, Part I, 1908, No. 804; Sailing Directions for the West Coast of England, 1902, page 469. Authority.—His Majesty's ship Venus, Hydro-

graphic Notice, No. 1 of 1908.

## No. 1498.—ALASKA—PRINCE WILLIAM SOUND.

# Seal Island-Rock Northward of.

Subject.---A rock on which the steamship Pennsylvania touched is situated northward of Seal Island, Prince William Sound.

Position .-- Situated about one mile, N. 7° E., from west extreme of Seal Island; lat. 60° 26' N., long. 147° 26' W. Depth.-15 feet estimated.

Remarks .-- The above position is only approximate, as no bearings were taken at the time of the accident; the locality will be examined as soon as practicable.

Variation.—27° E.

Chart affected .- No. 1499, Cross Sound to Kadiak Island.

Publication .-- Sailing Directions for the Bering

Sea and Alaska, 1898, page 194. Authority.—United States Commerce Notice, No. 2625 of 1908.

By command of their Lordships,

A. Mostyn Field, Hydrographer.

Hydrographic Office, Admiralty, London, 19th to 22nd September, 1908.