

in a depth of 9 fathoms, with North Point Light-house bearing S.W.  $\frac{1}{2}$  S. (S.  $39^{\circ}$  W.).

Approximate position to be considered doubtful, lat.  $47^{\circ} 6' N.$ , long.  $68^{\circ} 58\frac{1}{2}' W.$

[Variation  $25^{\circ}$  Westerly in 1894.]

This Notice affects the following Admiralty Charts:—St. Johns to Halifax, No. 2666; Gulf of St. Lawrence, No. 2516; Northumberland Strait, No. 2034. Also, St. Lawrence Pilot, Vol. II, 1881, page 92.

#### No. 414.—CHANNEL AND WESTERN STATION.

SCOTLAND—WEST COAST.—NORTH MINCH.

*Amendment to Charts Nos. 2386 and 2635.*

IN Admiralty Charts, North Minch, No. 2386; and Scotland, west coast, No. 2635; the apparent islet, shown as the western of the Glashli Skerries, Eddrachilles Bay, in a position with Meal Mhor summit bearing S.  $\frac{1}{2}$  W. (S.  $5^{\circ}$  W.), distant nearly  $1\frac{4}{5}$  miles; or approximately in lat.  $58^{\circ} 18' 40'' N.$ , long.  $5^{\circ} 13' W.$ ; does not exist, and is due to an engraver's error.

#### No. 415.—CHINA STATION.

NORTH PACIFIC OCEAN.—MEIACO SIMA GROUP.  
*Sunken Rock in Approach to Karimata Anchorage.*

THE Japanese Government has given notice, dated 31st May, 1894, of the existence of two coral rocks on the western side of the North Point of Taipinsan:—

1. A rock, of small extent, with a depth of one fathom on it at low water, lies with Irihianna Saki bearing N.E. by N. (N.  $34^{\circ}$  E.), distant 8 cables; and Karimato Hill (145) E. by S.  $\frac{5}{8}$  S. (S.  $72^{\circ}$  E.).

Approximate position on chart No. 2105, lat.  $24^{\circ} 53' 55'' N.$ , long.  $125^{\circ} 16' 10'' E.$

2. A rock, nearly half a cable in length N.E. and S.W., and a third of a cable wide, with a depth of one fathom on it at low water, lies with Irihianna Saki bearing N.  $\frac{3}{4}$  E. (N.  $9^{\circ}$  E.), distant one mile; and Karimato Hill (145) E. by S. (S.  $79^{\circ}$  E.).

[Variation  $2^{\circ}$  Westerly in 1894.]

This Notice affects the following Admiralty Chart:—Meiaco Sima Group, No. 2105. Also China Sea Directory, Vol. IV, 1894, page 214.

#### No. 416.—CHANNEL AND WESTERN AND NORTH AMERICA AND WEST INDIES STATIONS.

GULF OF MEXICO.

*Campeche Bank—Bank South-West of Southern Triangle.*

THE Spanish Government has given notice, dated 24th July, 1894, that the Commander of the steam-vessel "Ciudad Condal," reports the existence of a bank, of which he made an examination, situated about 5 miles south-west of Southern Triangle:—

This bank, now named Ciudad Condal, is nearly circular in shape,  $1\frac{1}{2}$  to 2 miles in extent, and composed of coarse sand and gravel over rock. It has depths of  $6\frac{1}{2}$  to 7 fathoms on it, 14 to 30 fathoms around, and lies approximately in lat.  $20^{\circ} 50' 30'' N.$ , long.  $92^{\circ} 19' 30'' W.$

This Notice affects the following Admiralty Charts:—Gulf of Mexico, No. 392; Coast of Yucatan, &c., No. 1205. Also, West India Pilot, Vol. I, 1893, page 456.

#### No. 417.—CHANNEL AND WESTERN, AND ALL FOREIGN STATIONS.

ATLANTIC OCEAN.—AZORES.

*Establishment of Lloyd's Signal Stations.*

INFORMATION has been received from

Lloyd's, dated 26th July, 1894, that Lloyd's Signal Stations have been established at (1) Esplamaca Point, south-eastern side of Fayal; (2) Ferraria Point, west end of San Miguel (St. Michael's); (3) and Arnel Point, east end of San Miguel.

This Notice affects the following Admiralty Charts:—Azores, No. 1950; Fayal Pico and San Jorge, No. 1855 (1); Horta and Pim Bays, and Fayal Channel, No. 1940 (1); San Miguel, No. 1854 (2, 3). Also, Africa Pilot, Part I, 1890, pages 37, 51, 57.

#### No. 418.—CHINA, AUSTRALIA, AND PACIFIC STATIONS.

SOUTH PACIFIC OCEAN.—TONGA OR FRIENDLY ISLANDS.

*Falcon Island now nearly awash.*

WITH reference to Notice to Mariners, No. 481 of 1892:—

Information has been received through the Board of Trade, that the Master of the British schooner "Ysabel" reports, dated 19th April, 1894, that Falcon Island is further washed away, to such an extent that at a distance of two miles it has the appearance of a low streak of black rock, which would not be seen at night, and consequently presents a danger to navigation.

Approximate position, lat.  $20^{\circ} 19' S.$ , long.  $175^{\circ} 25' W.$

This Notice affects the following Admiralty Charts:—Pacific, South-west, Sheet No. 780; Tonga or Friendly Islands, No. 2421; Plan of Falcon Island on No. 1385. Also, Sailing Directions for the Pacific Islands, Vol. II, 1891, page 41.

#### No. 419.—MEDITERRANEAN, CAPE, EAST INDIES, CHINA, AND AUSTRALIA STATIONS.

AFRICA—EAST COAST.—GULF OF TAJURA.

*Jibuti Bay—Lighthouse constructed and Buoyage.*

THE French Government has given notice, dated 6th June, 1894, that a lighthouse has been constructed at Fort Ayabele, situated southward of Jibuti Bay, exactly on the line joining Direction Hill and Pyramid, and with Ambuli House bearing E. by N.  $\frac{3}{4}$  N. (N.  $70^{\circ}$  E.), distant  $1\frac{1}{5}$  miles; and Manga Daffa N.W.  $\frac{3}{4}$  W. (N.  $54^{\circ}$  W.).

Approximate position, lat.  $11^{\circ} 33' 15'' N.$ , long.  $43^{\circ} 8' E.$

Also, that the undermentioned buoys have been moored in Jibuti Bay and its approach; entering from seaward, the red buoys should be left on the starboard hand, and the black buoys on the port hand:—

1. A large flat-topped bell buoy, painted black, has been moored in  $8\frac{1}{2}$  fathoms at the north-west extreme of the reef which dries north-westward of Mashah Islands, in a position with Scorpion Point bearing E.S.E. (S.  $68^{\circ}$  E.), distant  $2\frac{1}{2}$  miles; and west extreme of Maskali S.S.W.  $\frac{1}{2}$  W. (S.  $28^{\circ}$  W.).

Approximate position, lat.  $11^{\circ} 44' N.$ , long.  $43^{\circ} 10' 40'' E.$

2. A large flat-topped buoy, painted black, has been moored in 6 fathoms at the north-west extreme of the reef southward of Maskali, in a position with Maskali west extreme bearing N.E. by N. (N.  $34^{\circ}$  E.), distant 9 cables; and south extreme East Mashah Island E.  $\frac{3}{4}$  N. (N.  $81^{\circ}$  E.).

3. The small conical buoy, painted black, at the north-west extreme of the coral flat westward of Plateau du Héron, is now numbered 3, and has been moved to a position in  $5\frac{1}{2}$  fathoms with Héron Point bearing E. by S.  $\frac{3}{4}$  S. (S.  $70^{\circ}$  E.),