

Charts:—Green Island to Pilgrims, No. 313; Bic Island to Quebec, No. 310; Ouelle Point to Seal Island, No. 315; Pilgrims to Point Ouelle, No. 314; the Traverses, with plan of Beaujeu Channel West Narrows, No. 318; Seal Islands to Orleans Isle, with plan of Beaujeu Bank, No. 316; Quebec and Isle of Orleans, No. 317. Also, St. Lawrence Pilot, Vol. I, 1882, pages 237, 243, 262, 264, 267, 268-271, 293.

NOTE.—New charts to be numbered 313, 314, and 315, embracing between Saguenay River and Quebec, are to be shortly published, and will show the buoys in their new positions.

Existing charts containing the same limits, and numbered 313, 314, 315, 316, and 317, will then be cancelled, and these plates will not in the meantime be corrected.

#### No. 299.—BALTIC STATION.

GULF OF BOTHNIA—RUSSIAN COAST.

*Storskär Light incorrectly described on certain Charts.*

NOTICE is given, that on certain copies of Admiralty Chart, Gulf of Bothnia, No. 2252, *Storskär* (Walsörarne) Light is incorrectly described—and that the character of the light is as follows:—

*Storskär* Light is a fixed white light, varied by two red flashes of five seconds duration in quick succession every thirty seconds, visible from the bearing of N. 52° E., through east, to S. 82° W. It is elevated 127 feet above the sea and should be seen in clear weather from a distance of 17 miles.

Approximate position, lat. 63° 25½' N., long. 21° 4' E.

[Variation 7° Westerly in 1890.]

This Notice affects certain copies of Admiralty Chart, Gulf of Bothnia, No. 2252.

#### No. 300.—EAST INDIES STATION.

INDIA.—GULF OF MANAR—TINNEVELLY COAST.

*Manápaud Point Light—Arc of Visibility.*

WITH reference to Notice to Mariners, No. 275 of 1890, and previous notice, on the exhibition of a fixed red light on *Manápaud* Light, west side of entrance to Gulf of Manar:—

The Government of India has given further notice, dated 5th May, 1890, that the arc of visibility of the light is as follows:—

*Manápaud* Point Light, fixed red, is visible from the bearing of N.N.E., through west, to S.S.W.

Approximate position, latitude 8° 22½' N., longitude 78° 3¼' E.

[Variation 1° Easterly in 1890.]

This Notice affects the following Admiralty Chart:—Gulf of Manar, No. 686. Also, Admiralty List of Lights in South Africa, &c., 1890, No. 174; and West Coast of Hindustán Pilot, 1880, page 77.

#### No. 301.—AUSTRALIA STATION.

AUSTRALIA—EAST COAST.—MORETON BAY—

HOWE OR NORTH CHANNEL.

*Yellow Patch Light—Amended Southern Limit of Inner White Sector.*

WITH reference to Notice to Mariners, No. 229 of 1890, on alteration in the sectors of white light shown from *Yellow Patch* Lighthouse, Howe or North Channel, Moreton Bay:—

Information has been received from the Government of Queensland, dated 31st March, 1890, that the southern limit of the inner white sector of *Yellow Patch* Light is on an E. ¼ S. bearing, not E. ¼ S., as previously stated. Vessels

entering North Channel, when northward of this southern limit, must keep *Tangaluma* Light slightly open westward of *Cowan Cowan* Light, and should not get westward of the leading mark of *Tangaluma* and *Cowan Cowan* Lights in line while within the distance of one mile southward of the limit. With these lights in line, the depth abreast East Bank does not now exceed 17 feet at low water.

Also, that *Yellow Patch* Old Lighthouse is still standing, and kept in line with *Cape Moreton* Lighthouse, gives by day the same position in Howe or North Channel as that of the southern limit of the inner white sector of *Yellow Patch* Light.

[Variation 9° Easterly in 1890.]

This Notice affects the following Admiralty Charts:—*Danger Point* to *Cape Moreton*, No. 1029; *Moreton Bay*, No. 1670a. Also, Admiralty List of Lights in South Africa, &c., 1890, No. 724; and Australia Directory, Vol. II, 1889, pages 116-122.

#### No. 302.—CHANNEL AND WESTERN, MEDITERRANEAN, EAST INDIES, CHINA, AND AUSTRALIA STATIONS.

MEDITERRANEAN.—LAMPEDUSA ISLAND.

*Fixed Light on Cape Grecale.*

THE Italian Government has given notice that on 19th May, 1890, a light was exhibited from a lighthouse recently erected on *Cape Grecale*, the north-eastern extreme of *Lampedusa* Island:—

*Cape Grecale* Light is a fixed white light of the third order, visible through an arc of 323°, or from the bearing of N. 81° E., through west, to S. 59° E.; it is elevated 213 feet above the sea, and should be seen in clear weather from a distance of about 21 miles. The light-house, of one storey, with an octagonal tower on its seaward face, is white in colour.

Approximate position, lat. 35° 3½' N., long. 12° 36¼' E.

[Variation 10° Westerly in 1890.]

This Notice affects the following Admiralty Charts:—*Mediterranean* Sea, Nos. 49, 2158 a, b; *Sardinia* to *Malta*, No. 165; *Lampedusa* Isles, No. 193. Also, Admiralty List of Lights in the Mediterranean, 1890, page 76; and Mediterranean Pilot, Vol. I, 1885, page 298.

#### No. 303.—MEDITERRANEAN STATION.

MEDITERRANEAN.

ADRIATIC—WESTERN SHORE.—BRINDISI HARBOUR.

*Fort Mare Mole Light—Alteration in Colour.*

WITH reference to Notice to Mariners, No. 397 (2) of 1889, on the exhibition of a flashing white light on *Fort Mare Mole*, northern side of entrance to *Brindisi* Harbour:—

The Italian Government has given notice, that on 10th June, 1890, the following alteration would be made in the colour of the light:—

*Fort Mare Mole* Light is a flashing red light, showing a flash every five seconds.

This Notice affects the following Admiralty Charts:—Gulf of *Cattaro* to *Corfu*, No. 2701; *Brindisi* to *Ortona*, No. 199; *Brindisi* Harbour, No. 1492. Also, Admiralty List of Lights in the Mediterranean, 1890, No. 471; and Mediterranean Pilot, Vol. III, 1890, page 60.

#### No. 304.—CAPE, EAST INDIES, CHINA, AUSTRALIA, PACIFIC, AND SOUTH-EAST AMERICA STATIONS.

SOUTH AMERICA—EAST COAST.—BRAZIL.

*Provisional Light on Cape Sta. Marta Grande.*

INFORMATION has been received, dated 9th