

The light is of the 3rd order and shown from a masonry tower painted in red and white bands.

Approximate position of Green Island, lat. $16^{\circ} 4' N.$, long. $97^{\circ} 33' E$

This Notice affects the following Admiralty Charts:—Bay of Bengal, No. 70; Bassein River to Pulo Penang, No. 830; Koronge Island to White Point, No. 823; Moulmein River, No. 1845. Also, List of Lights, Part VI, 1903, No. 379; and Bay of Bengal Pilot, 1901, page 373.

No. 553.—CANADA—NEW BRUNSWICK.

Richibucto River Leading Lights—Position Altered.

With reference to Notice to Mariners No. 815 of 1902:—

The Government of the Dominion of Canada has given further notice, dated 5th June, 1903, that, in consequence of alterations in the channel across the bar, the position of the leading lights at the entrance of Richibucto River have been altered as follows:—

BAR LIGHTS.—The rear light (white fixed) has been moved $4\frac{6}{10}$ cables N. $54^{\circ} W.$ from its former position, and re-exhibited in a wooden framework tower 43 feet high, at an elevation of 44 feet above high water, and visible from a distance of 12 miles.

The front light (white fixed) has been moved to a position six-tenths of a cable N. $81^{\circ} E.$ from the rear light, or $9\frac{1}{2}$ cables S. $38^{\circ} E.$ from the outer extremity of the northern breakwater, and re-exhibited on a mast at an elevation of 32 feet above high water; it is visible from a distance of 10 miles.

Approximate position, lat. $46^{\circ} 42\frac{3}{4}' N.$, long. $64^{\circ} 46\frac{1}{4}' W.$

These two lights in line S. $81^{\circ} W.$ lead to the black can buoy at the entrance to the channel. The depth over the bar is now 10 feet. The masts on which the lights were formerly exhibited have been removed.

A black spar buoy has been moored at a distance of 4 cables S. $1^{\circ} W.$ from the extremity of the northern breakwater. From this buoy to the town the channel is tortuous and marked by buoys.

[Variation 22° Westerly in 1903.]

This Notice affects the following Admiralty Chart:—Richibucto River, No. 2199. Also, List of Lights, Part VIII, 1903, No. 231; and Gulf of St. Lawrence Pilot, Vol. II, 1895, pages 82, 83, 84.

No. 554.—CANADA—RIVER ST. LAWRENCE ABOVE QUEBEC.

Lake St. Peter, and Montreal—Buoys replaced by Light-Buoys.

The Government of the Dominion of Canada has given notice, that on 15th June, 1903, the undermentioned buoys would be replaced by light-buoys.

1. St. Peter Lake:

The can buoy painted in black and white stripes, situated $4\frac{5}{10}$ miles S. $7^{\circ} W.$ from Yamachiche Church, would be withdrawn, and a light-buoy painted black and exhibiting a white fixed light moored in its place. This buoy will be known as Yamachiche Bend Gas Buoy.

Approximate position, lat. $46^{\circ} 12\frac{1}{2}' N.$, long. $72^{\circ} 49' W.$

2. Montreal Approach:

a. The red spar buoy, situated $3\frac{4}{10}$ cables S. $5^{\circ} E.$ from Long Point Church, would be withdrawn, and a light-buoy painted red exhibiting a white fixed light moored in its place.

b. The black can buoy, situated about 3,800 feet N. $80^{\circ} E.$ from the north-east corner of the Sugar Refinery, Montreal, would be withdrawn, and a cylindrical gas buoy painted black exhibiting a white fixed light established in its place at a distance of 3,900 feet N. $83^{\circ} E.$ from the north-east corner of the Sugar Refinery.

Approximate position, lat. $45^{\circ} 33\frac{1}{4}' N.$, long. $73^{\circ} 31' W.$

[Variation 14° Westerly in 1903.]

This Notice affects the following Admiralty Charts:—West part of St. Peter Lake, No. 2783; Long Point to Lachine Rapids, No. 2788; Montreal Harbour, No. 1127. Also, St. Lawrence Pilot, Vol. I, 1894, page 341.

No. 555.—IRELAND, SOUTH COAST—WATERFORD HARBOUR.

Duncannon Fort Upper Light—Discontinued.

The Commissioners of Irish Lights have given notice, dated 25th April, 1903, that during the present year, and without further notice, the upper of the two white fixed lights exhibited at Duncannon Fort, Waterford Harbour entrance, will be discontinued, and the power of the lower light increased.

Approximate position, lat. $52^{\circ} 13' N.$, long. $6^{\circ} 56\frac{1}{2}' W.$

This Notice affects the following Admiralty Charts:—Waterford Harbour, No. 2046; Plan of Waterford Harbour on Chart No. 1825b. Also, List of Lights, Part I, 1903, No. 1028; and Irish Coast Pilot, 1902, page 99.

No. 556.—RED SEA—SOUTHERN PART.

Jebel Teir, Zebayir, Abu Ail, and Mokha—Characters of Intended Lights.

Information, dated 29th June, 1903, has been received from the Administrateur Générale des Phares de l'Empire Ottoman that the character of the lights to be exhibited at the undermentioned places in the southern part of the Red Sea will be as follows:—

1. Jebel Teir. A white flashing light every five seconds, the duration of each flash being under one-tenth of a second; it will be elevated 531 feet above the sea.

Approximate position, lat. $15^{\circ} 32\frac{1}{2}' N.$, long. $41^{\circ} 49\frac{1}{4}' E.$

2. Zebayir Islands, Centre Peak Island. A white group flashing light showing groups of three flashes every ten seconds, the duration of each flash being under one-tenth of a second; it will be elevated 633 feet above the sea.

Approximate position, lat. $15^{\circ} 1\frac{1}{4}' N.$, long. $42^{\circ} 9\frac{1}{4}' E.$

3. Abu Ail, Quoin Island. A white group flashing light showing groups of two flashes every ten seconds, the duration of each flash being under one-tenth of a second; it will be elevated 384 feet above the sea.