

Bell Rock light will in future show a red and white flash alternately every thirty seconds.

The temporary light has been discontinued.

Also, that the explosive fog signal is now the only one given.

The fog bell has been discontinued.

Approximate position, lat. $56^{\circ} 26'$ N., long. $2^{\circ} 23'$ W.

This Notice affects the following Admiralty Charts:—North Sea, Nos. 2339, 2182*b*; Scotland, No. 2397*a*; St. Abbs Head to Aberdeen, No. 1407. Also, List of Lights, Part I., 1903. No. 453; and North Sea Pilot, Part II, 1895, page 213.

No. 191.—ADRIATIC—DALMATIA,
SEBENICO APPROACH.

*Hrbošnjak Island and Rozenik (Rosenjik) Rock—
Lights Established.*

The Austrian Government has given notice, dated 13th February, 1903, that an unwatched light has been established at each of the under-mentioned places in the Zuri Channel, and in the approach to Port Sebenico, as follows:—

a. On Hrbošnjak Island. A white fixed light, elevated 81 feet above high water, and visible from a distance of 7 miles, has been established in a small iron tower, painted white, built on the rock.

Approximate position, lat. $43^{\circ} 38\frac{1}{2}'$ N., long. $15^{\circ} 44\frac{1}{4}'$ E.

b. On Rozenik (Rosenjik) Rock. A white fixed light, elevated 25 feet above high water, and visible from a distance of 7 miles, has been established in an iron framework structure on a masonry base, built on the rock in the position of the beacon.

Approximate position on Chart No. 1581, lat. $43^{\circ} 43'$ N., long. $15^{\circ} 50'$ E.

This Notice affects the following Admiralty Charts:—Grossa Island to Zirona Channel, No. 2774; approaches to Port Sebenico, No. 1581. Also, List of Lights, Part V, 1903, No. 786, page 152; and Mediterranean Pilot, Vol. III, 1899, pages 221, 222.

No. 192.—SICILY, WEST COAST—TRAPANI
HARBOUR.

*Colombaia and Palumbo Lights—Arcs of
Visibility of.*

The Italian Government has given notice, dated 19th February, 1903, that Colombaia Light (fixed and flashing), Trapani Harbour, is visible in all directions.

Also, that Palumbo Islet Light is only visible between the bearings of S. 63° E. and S. 55° E., being obscured in other directions.

Approximate position, lat. $38^{\circ} 1'$ N., long. $12^{\circ} 29'$ E.

[Variation 10° Westerly in 1903.]

This Notice affects the following Admiralty Charts:—Cefalu to Mazzara, No. 170; Trapani to Marsala, No. 189. Also, List of Lights, Part V, 1903, Nos. 515, 516; and Mediterranean Pilot, Vol. I, 1894, page 358.

No. 193.—GULF OF BOTHNIA—NORTH
QUARKEN.

Norrskär—Fog Signal Altered.

The Russian Government has given notice, dated 29th January, 1903, that a fog signal, consisting of an apparatus for the discharge of dynamite shells, and giving, during thick or foggy weather, one discharge every fifteen minutes, has been established at Norrskär Lighthouse in place of the gun and bell, which have both been discontinued.

Approximate position, lat. $63^{\circ} 14'$ N., long. $20^{\circ} 36'$ E.

This Notice affects the following Admiralty Charts:—Gulf of Bothnia, No. 2252; Stierno Point to Fiarderag, No. 2300. Also, List of Lights, Part III, 1903, No. 834; Baltic Pilot, Part II, 1896, page 425; and Supplement, 1900, page 54.

No. 194.—ENGLAND, EAST COAST.

Winterton—Wreck Eastward of.

The Trinity House, London, has given notice, dated 24th February, 1903, that the wreck of the Steamship "Holywell," with two masts and funnel and part of the hull showing above water, lies sunk about 6 miles to the eastward of Winterton Lighthouse. A green wreck buoy moored to the eastward of the wreck in a depth of 33 feet, low-water springs, marks the position; from it Cockle Light Vessel bears West, distant $3\frac{1}{10}$ miles, and Cross Sand Light Vessel S. 8° E.

Approximate position, lat. $52^{\circ} 42\frac{1}{4}'$ N., long. $1^{\circ} 52'$ E.

[Variation 15° Westerly in 1903.]

This Notice affects the following Admiralty Chart:—Orfordness to Blakeney, No. 1630; Yarmouth and Lowestoft Roads, No. 1543. Also, North Sea Pilot, Part III, 1897, page 240; and Supplement, 1900, page 19.

No. 195.—JAPAN—YEZO.

Yesanski Light—Arc of Visibility.

Notice is hereby given, that the sector of visibility of Yesanski Light (white flashing) is shown on the Japanese Charts between the bearings of S. 14° E., through south, and N. 18° W., and not from S. 14° E., through south, and N. 6° W., as shown on the Admiralty publications.

Approximate position, lat. $41^{\circ} 49'$ N., long. $141^{\circ} 11'$ E.

[Variation 5° Westerly in 1903.]

This Notice affects the following Admiralty Charts:—Yezo Island, No. 452; Tsugaru Strait, No. 2441. Also, List of Lights, Part VI, 1903, No. 934; and China Sea Directory, Vol. IV, 1894, page 573.

No. 196.—BALTIC—GULF OF FINLAND,
SOUTHERN SHORE.

Dager Ort, and Odensholm—Fog Signals Altered.

The Russian Government has given notice, dated 23rd December, 1902, that the fog siren at North Ristna Point, Dager Ort, has been altered to give three short blasts in quick succession at intervals of about one minute, instead of one blast every fifteen seconds as formerly.

Approximate position, lat. $58^{\circ} 56'$ N., long. $22^{\circ} 4'$ E.

Also, that the fog siren at Odensholm has been altered to give two short blasts in quick succession at intervals of about forty seconds, instead of one blast every minute as before.

Approximate position, lat. $59^{\circ} 18'$ N., long. $23^{\circ} 23'$ E.

This Notice affects the following Admiralty Chart:—Gulf of Finland, No. 2241. Also, List of Lights, Part III, Nos. 611, 616; Baltic Pilot, Part II, 1896, pages 253, 264; and Supplement, 1900, page 32.

By command of their Lordships,

W. J. L. Wharton, Hydrographer.

Hydrographic Office, Admiralty, London,
4th to 6th March, 1903.