

Publication.—China Sea Directory, Vol. III, 1904, page 560.

Authority.—His Majesty's Ship *Minotaur*, Hydrographic Note No. 1 of 1910.

No. 1273.—CANADA—NOVA SCOTIA,
SOUTH-EAST COAST.

Tor Bay Approach—Whistle-Buoy Established.

Position.—In a depth of 21 fathoms, at a distance of one mile, S. 17° E., from Berry Head Lighthouse; lighthouse, lat. 45° 11 $\frac{1}{2}$ ' N., long. 61° 18 $\frac{1}{2}$ ' W.

Description.—A conical buoy, painted in red and black vertical stripes, surmounted by a whistle, worked by the motion of the buoy.

Variation.—22° W.

Chart affected.—No. 2517, Green Island to Cape Canso.

Publication.—S.E. Coast of Nova Scotia, &c., 1903, page 57.

Authority.—Ottawa Notice, No. 219 of 1910.

No. 1274.—CANADA, NOVA SCOTIA—
ST. MARY BAY.

*Grand Passage Approach—Whistle Buoy
Established.*

Position.—In a depth of 22 fathoms, at a distance of one mile, S. 19° W., from Peter Island Lighthouse; lighthouse, lat. 44° 15 $\frac{1}{2}$ ' N., long. 66° 20 $\frac{1}{2}$ ' W.

Description.—A conical buoy, painted in black and white vertical stripes, marked "Grand Passage," surmounted by a whistle, worked by the motion of the buoy.

Variation.—19° W.

Charts affected.—No. 2656, Brier Island to Gulliver Hole; No. 2538, Yarmouth to Petit Passage; No. 352, Bay of Fundy, Sheet 1.

Publication.—S.E. Coast of Nova Scotia, &c., 1903, page 232.

Authority.—Ottawa Notice, No. 218 of 1910.

No. 1275.—JAVA, NORTH COAST.

Krawang Point—Shoal North-eastward of.

Position.—Lat. 5° 55' 27" S., long. 107° 2' 24" E., on Chart No. 933.

Depth.—8 feet, soft mud.

Remarks.—This shoal is probably an extension to the northward of the shore bank east of Krawang Point.

Chart affected.—No. 933, Batavia Roads.

Publication.—Eastern Archipelago, Part II, 1904, page 93; Revised Supplement, 1909.

Authority.—Hague Notice, No. 1773 of 1910.

No. 1276.—CHINA SEA—BORNEO, WEST
COAST.

*Padang Tikar River Entrance—Light-buoy
Established.*

Position.—In position formerly occupied by the black conical fairway buoy which it replaces; lat. 0° 38 $\frac{3}{4}$ ' S., long. 109° 5' E.

Description.—Painted in black and red horizontal stripes, exhibiting an occulting white light every twenty seconds, thus:—Light, 10 seconds; eclipse, 10 seconds.

Charts affected.—No. 3721, Masa Tiga Island to Pontianak; No. 941a, Eastern Archipelago, Western Portion; No. 2160, Carimata Strait; No. 2660a, China Sea, Southern Portion.

Publication.—China Sea Directory, Vol. I, 1906, page 578.

Authority.—Hague Notice, No. 1775 of 1910.

No. 1277.—BALTIC—GULF OF FINLAND.

Papon Bay Light—Re-exhibited.

Position.—On Harra Islet; lat. 59° 35' N., long. 25° 38 $\frac{3}{4}$ ' E., on Chart No. 2246.

Character.—A flashing white light, as described in the List of Lights.

Charts affected.—No. 2246, Port Baltic to Hogland, with plan; No. 2191, Gulf of Finland.

Publications.—List of Lights, Part III, 1910, No. 743a; Baltic Pilot, Part II, 1904, page 288; Revised Supplement, 1910.

Authority.—Russian Hydrographer, 27th August, 1910.

No. 1278.—ENGLAND, EAST COAST.

*Farn Islands, Inner Sound—Alterations in
Lighting.*

1. Light established:

Position.—On extremity of Black Rocks Point; Black Rocks Point, lat. 55° 37' N., long. 1° 43 $\frac{1}{4}$ ' W.

Character.—A group occulting light with white and red sectors, showing a group of two eclipses every fifteen seconds, thus:—Light, 7 seconds; eclipse, 2 $\frac{1}{2}$ seconds; light, 3 seconds; eclipse, 2 $\frac{1}{2}$ seconds.

Elevation.—44 feet.

Visibility.—12 miles.

Sectors.—Red from S. 41° E., through south, to S. 2° W.; white from S. 2° W. to S. 12° W.; red from S. 12° W. to S. 28° W.; white from S. 28° W. to S. 75° W.; red from S. 75° W., through west, to N. 68° W.; white from N. 68° W. to N. 54° W.; red from N. 54° W. to N. 39° W.; obscured elsewhere.

Structure.—White circular tower on iron piles, 36 feet in height.

Remarks.—The light will not be constantly watched.

2. Alteration in character of Farn Island high light.

Position.—Lat. 55° 37' N., long. 1° 39 $\frac{1}{4}$ ' W.

Alteration.—The alternating flashing white and red light has been replaced by an occulting light with a white and a red sector, showing one eclipse every ten seconds, thus:—Light, 7 $\frac{1}{2}$ seconds; eclipse, 2 $\frac{1}{2}$ seconds.

Sectors.—Red from S. 44° E., through south and west, to N. 68° W.; white elsewhere.

Remarks.—The light is unwatched; the other characteristics of the light are unaltered.

3. Farn Island Low Light discontinued:

Position.—At a distance of about one cable, N. 22° W., from the high light.

Character.—A fixed white light.

Variation.—17° W.

Charts affected.—No. 111, Farn Islands to Berwick; No. 1192, Hartlepool to St. Abbs