

Publications.—Sailing Directions for Japan, &c., 1904, page 711; Notice to Mariners, No. 1248 of 1908.

Authority.—Tokyo Notice, No. 1202 of 1908.

No. 1408.—BALTIC ENTRANCE, GREAT BELT—SEIRÖ.

Nord-Vest Rev—Intended Alteration in Buoy.

Subject.—On or about the 1st November, 1908, the light and bell buoy marking Nord-Vest Rev, Seirö, will be withdrawn and replaced by a buoy of the undermentioned character.

Position.—Situated at a distance of $1\frac{3}{10}$ miles, N. 37° W. from Gniben Lighthouse; lat. $55^{\circ} 56\frac{1}{4}'$ N., long. $11^{\circ} 2\frac{3}{4}'$ E.

Description.—Light and whistle buoy, similar in description to the buoy it replaces, viz., painted white, marked "Seirö N.V.," and exhibiting a red flashing light every fifteen seconds, thus:—Light, 5 seconds; eclipse, 10 seconds.

Remarks.—On certain copies of Admiralty Charts, Nos. 326, 2114, 2842a, and in the Sailing Directions, the light shown from this buoy is incorrectly described as occulting.

Variation.— 10° W.

Charts affected.—No. 326, Great Belt; No. 2114, The Kattegat; No. 2842a, Baltic Sea.

Publication.—Baltic Port, Part I, 1904, page 169.

Authority.—Copenhagen Notice, No. 1963 of 1908.

No. 1409.—NORTH SEA, GERMANY—LISTER DEEP APPROACH.

Rötheklif Sand—Surveying Marks Southward of Withdrawn.

Subject.—The four surveying marks southward of Rötheklif Sand, Lister Deep Approach, have been withdrawn.

Position.—South End, Rötheklif Sand, lat. $55^{\circ} 10'$ N., long. $8^{\circ} 10'$ E.

Chart affected.—No. 1887, Eider River to Blaavand Point.

Publication.—North Sea Pilot, Part IV., 1901, page 232; Notice to Mariners, No. 1205 of 1908.

Authority.—Berlin Notice, No. 1952 of 1908.

No. 1410.—BALTIC—SWEDEN, SOUTH COAST.

Lägerholm—Light Intended.

Subject.—A lighthouse which will show a light of the undermentioned description is in course of construction on Lägerholm.

Position.—Lat. $55^{\circ} 58'$ N., long. $14^{\circ} 28\frac{1}{2}'$ E.

Description.—Flashing every four seconds (colour not stated).

Structure.—Tower, 52 feet in height.

Order.—2nd.

Remarks.—The light will be unwatched. Further notice will be given when received.

Chart affected.—No. 2360, Falsterbö Point to Kalmar Sound.

Publications.—List of Lights, Part III, 1908, page 305; Baltic Pilot, Part II, 1904, page 50.

Authority.—Stockholm Notice, No. 1128 of 1908.

No. 1411.—NORTH SEA—WESTERN EMS.

Buoy to be Shifted; Extension of the Ems Horn.

(1) Subject.—The red buoy (W.F.) in the Western Ems, situated at a distance of 3 miles, N. 51° E., from Rottum Lighthouse, is shortly to be shifted to the following position.

Position.—Lat. $53^{\circ} 34' 57''$ N., long. $6^{\circ} 35' 37''$ E.

(2) Subject.—The Ems Horn has extended to the northward, and there is now a patch having $1\frac{1}{2}$ fathoms of water over it on the line between the red buoy (W.N.), and the red buoy (W.O.)

Position.—Lat. $53^{\circ} 29\frac{1}{2}'$ N., long. $6^{\circ} 53'$ E.

Caution.—In consequence of the above extension of the Ems Horn, it is advisable to keep well in the middle of the fairway when using the channel to the north of it.

Variation.— 13° W.

Charts affected.—No. 3509, Mouths of the Ems; No. 2593, Ameland to Jade River.

Publication.—North Sea Pilot, Part IV, 1901, pages 170 and 171.

Authority.—Hague Notice, No. 1581 of 1908.

No. 1412.—NOVA SCOTIA, SOUTH-EAST COAST—ST. MARGARET BAY ENTRANCE.

Horse Shoe Ledge—Bell-Buoy Established.

Subject.—A bell-buoy has been established to mark the Horse Shoe Ledge.

Position.—Moored in 11 fathoms, at a distance of about one-third of a mile, S. 45° E., from south extreme of Horse Shoe Ledge; lat. $44^{\circ} 28' 18''$ N., long. $63^{\circ} 58' 24''$ W.

Description.—Red bell-buoy, with "Horse Shoe Ledge" in white letters.

Variation.— 20° W.

Charts affected.—No. 343, Lunenburg to Mars Head; No. 730, Cape Sable to Sambro Island; No. 1651, Nova Scotia, &c.

Publication.—Sailing Directions for the S.E. Coast of Nova Scotia, &c., 1903, page 154.

Authority.—Ottawa Notice, No. 183 of 1908.

No. 1413.—CANADA, NEW BRUNSWICK—BAY OF FUNDY, CUMBERLAND BASIN.

Pecks Point—Fog-Signal Established.

Subject.—A fog-signal of the undermentioned character has been established at Pecks Point Lighthouse.

Position.—Lat. $45^{\circ} 44\frac{1}{2}'$ N., long. $64^{\circ} 29'$ W.

Description.—A diaphone fog-horn, worked by compressed air, giving one blast of five seconds' duration every fifty-five seconds, thus:—Blast, 5 seconds; silent interval, 50 seconds.

Remarks.—The fog-signal building is a rectangular wooden structure, painted white.

Charts affected.—No. 354, River Petitcodiac and Cumberland Basin; No. 353, Bay of Fundy, Sheet 2; No. 1651, Nova Scotia, &c.

Publications.—List of Lights, Part VIII, 1908, page 135; Sailing Directions for S.E. Coast of Nova Scotia, &c., 1903, page 306; Notice to Mariners, No. 1220 of 1908.

Authority.—Ottawa Notice, No. 175 of 1908.

By command of their Lordships,
A. Mostyn Field, Hydrographer.

Hydrographic Office, Admiralty, London,
7th to 10th September, 1908.