

Charts affected.—No. 760, Cape St. Mary to Bevato Island, &c.; No. 597, Delagoa Bay to Cape Guardafui.

Publications.—List of Lights, Part VI, 1910, No. 113; Islands in the Southern Indian Ocean, 1904, page 126; Supplement, 1908; Notice to Mariners, No. 442 of 1910.

Authority.—Paris Notice, No. 929 of 1910.

NO. 666.—CANADA, BRITISH COLUMBIA—VANCOUVER ISLAND.

Port Augusta—Beacon Light Established.

Position.—Near western extremity of Goose Spit, on site of former beacon which has been removed; lat. $49^{\circ} 39\frac{1}{2}'$ N., long. $124^{\circ} 55'$ W.

Character.—An occulting red light. (Unwatched.)

Elevation.—80 feet.

Visibility.—7 miles.

Structure.—Red cylindrical tank surmounted by a red pyramidal framework carrying the lantern.

Charts affected.—No. 3127, Port Augusta; No. 333, Baynes Sound and Approaches; No. 580, Strait of Georgia, Sheet II; No. 1917, Vancouver Island.

Publications.—List of Lights, Part VII, 1910, page 105; British Columbia Pilot, 1905, page 204.

Authority.—Ottawa Notice, No. 9 of 1910.

NO. 667.—AUSTRALIA—NEW SOUTH WALES.

Port Jackson—Beacons and Lights Established.

Position.—Dawes Point Δ , lat. $33^{\circ} 51\frac{1}{4}'$ S., long. $151^{\circ} 12\frac{1}{4}'$ E.

1. Beacons established:

Position.—On northern edge of shoal extending from Fort Macquarie, at a distance of about 20 yards, West, from position of the black can buoy, which buoy has been withdrawn.

Description.—Red beacon with cage topmark.

2. Light-beacon established:

Position.—On eastern edge of shoal extending from Dawes Point, at a distance of one cable, S. 59° E., from Dawes Point Δ .

Character of light.—Fixed red.

Description of beacon.—Red with cage topmark.

Remarks.—The red buoy shown on the chart about 50 yards, southward, from the position of the light-beacon, has been withdrawn.

3. Light established:

Position.—On northern extremity of Dawes Point, at a distance of 150 yards, N. 47° W., from Dawes Point Δ .

Character.—A fixed red light.

Structure.—Lamp post.

Remarks.—The fog-bell is situated on the north-eastern extreme of Dawes Point, at a distance of 80 yards, N. 63° E., from Dawes Point Δ .

Variation.— 10° E.

Charts affected.—No. 1890, Woolloomooloo and Farm Cove Anchorages (1); No. 1069, Port Jackson.

Publications.—List of Lights, Part VI, 1910, page 257; Australia Directory, Vol. I, 1907,

pages 810, 817; Australia Directory, Vol. II, 1907, pages 64, 71.

Authority.—His Majesty's ship Cambrian, Hyd. Note, 18th March, 1910.

NO. 668.—NORTH SEA—GERMANY.

Vortrapp and Lister Deep—Caution.

Position.—Rote Kliff Lighthouse, lat. $54^{\circ} 57'$ N., long. $8^{\circ} 20\frac{1}{2}'$ E.

Caution.—Mariners are warned that, between the 20th and 28th May, 1910, experiments in the lighting and buoyage of Vortrapp and Lister Deep will be carried out, and that during this time Rote Kliff and the East and West List Lights may be temporarily extinguished, and certain of the buoys temporarily withdrawn. In order to avoid accident, it will be advisable when approaching either of these channels to obtain a pilot from the pilot steamer which cruises off the coast.

Charts temporarily affected.—No. 3568, Lister Deep; No. 1887, Eider River to Blaavand Point.

Publications.—List of Lights, Part II, 1910, Nos. 501, 502, 504; North Sea Pilot, Part IV, 1909, pages 269, 271, 273.

Authority.—Berlin Notice, No. 1012 of 1910.

NO. 669.—BALTIC—GULF OF FINLAND.

Narva River Entrance—Buoyage; Depth.

Position.—Narva River Lighthouse; lat. $59^{\circ} 28'$ N., long. $28^{\circ} 4'$ E.

Buoyage.—The channel over the bar is marked by spar buoys.

Depth.—The depth over the bar at mean water level is at present 13 feet 8 inches.

Chart affected.—No. 2245, Hogland to Seskär.

Publication.—Baltic Pilot, Part II, 1904, page 297.

Authority.—St. Petersburg Notice, No. 89 of 1910.

ERRATA.

Flisö Sound.

Notice to Mariners, No. 1844 of 1909—Add to list of charts affected:—No. 2359, Fügö Fiord.

Colombo Harbour.

Notice to Mariners, No. 548 of 1910—Add to list of charts affected:—

No. 813, Ceylon, south coast; No. 686, Palk Strait and Manar Gulf.

Note.—The colour of the light-buoy, marking the head of the south-west breakwater extension, is brown, and not black and white chequered as stated in this notice.

Authority.—Board of Trade, 20th April, 1910.

By command of their Lordships,

H. E. Purey-Cust, Hydrographer.

Hydrographic Office, Admiralty, London,
28th to 30th April, 1910.