Whitehall, March 30, 1899.

THE Secretary of State for the Home Department, with the concurrence of the Lords Commissioners of Her Majesty's Treasury, hereby gives notice that the following temporary situation under the Home Office is added to Schedule B of the Order in Council of 4th June, 1870, viz. :--

The temporary situation of "Sub-Inspector of Reformatory and Industrial Schools for the work of inspecting Drawing and Manual Instruction."

NOTICES TO MARINERS.

(Nos. 162 to 166 of the year 1899.)

[The bearings are magnetic, and those concerning the visibility of lights are given from seaward.] No. 162.—SOUTH INDIAN OCEAN.

Ice.

INFORMATION has been received from the Commander of Shaw, Savile and Co.'s steamship "Pakeha," that icebergs were continually met with in January of this year between the follow-ing positions :-Lat. 53° 20' S., long. 82° 20' E., lat. 53° 55' S., long. 102° 10' E.

No. 163.-CANADA-NEW BRUNSWICK. Beaver Harbour Entrance-Whistle Buoy Established.

THE Government of the Dominion of Canada has given notice, dated 27th February, 1899, that an automatic whistle buoy, painted in red and white vertical stripes and marked in black letters. "Beaver Harbour," has been moored in 22 fathoms at the entrance to Beaver Harbour, Bay of Fundy, with Beaver Harbour Lighthouse bearing North, distant $1\frac{1}{2}$ miles, and Pea Point Lighthouse W. by N. $\frac{3}{4}$ N.

Approximate position, lat. 45° 2" 20' N., long. 66° 43' 30" W. [Variation 20° Westerly in 1899.]

This Notice affects the following Admiralty Charts :- Bay of Fundy, No. 352; Quoddy Head to Point Lepreau, No. 2013. Also, Sailing Directions, S.E. Coast of Nova Scotia, &c., 1894, page 298.

-HINDUSTAN—WEST COAST. No. 164.-Alleppi Light-Period Altered.

THE Government of India has given notice, that from 1st January, 1899, the period of system of the revolving light at Alleppi would be altered from one minute to forty seconds.

Approximate position, lat. 9° 30' N., long. 76° 19' E.

This Notice affects the following Admiralty Charts :- Cochin to Cape Comorin, No. 2738; West Coast of India, No. 750. Also, List of Lights; Part VI, 1899, No. 271 ; West Coast of Hindustan Pilot, 1898, page 126.

No. 165.-ENGLAND-EAST COAST. Lowestoft Low Lighthouse-Intended Alteration in Position.

THE Trinity House, London, has given notice, dated 17th March, 1899, that the low lighthouse at Lowestoft will shortly be moved N.N.W. 250 feet from its present position, as the beach in its vicinity is receding.

Approximate position, lat. 52° 28' 55" N., long. 1° 45' 50" E.

Further notice will be given. [Variation 15¹/₂ Westerly in 1899.]

[Variation 15⁴/₅" Westerly in 1899.] This Notice affects the following Admiralty Chart:—Yarmouth and Lowest oft Roads, No. 1543. Also, List of Lights, Part I, 1899, No. 251; North Sea Pilot, Part III, 1897, page 246.

No. 166.-FRANCE-NORTH COAST. Calais—Tidal Light on East Pier.

WITH reference to Notices to Mariners Nos. 282 of 1896 and 106 of 1898 :-

The French Government has given further notice, dated 6th March, 1899, that the following alteration has been made in the tidal light on the extremity of Calais New East Pier-

Calais East Pier Tidal Light is fixed white, varied by groups of red and green flashes, shown every eighty seconds, to indicate the height of the tide above the level of the soundings on the Chart, or standard low water.

These signal are made as follows, and indicate by colour and flashes the rise or fall of the tide every 10 inches :-

The flashes in each group are shown at intervals of five seconds, each red flash indicating a height of 3 feet 3 inches above standard low water, and each green flash an additional $9\frac{3}{4}$ inches.

The depth of water into the harbour at any moment may be obtained by adding the figures indicated to the depth given on the Chart.

With a rising tide, the white fixed light is eclipsed for a short period every eighty seconds, and with a falling tide it is eclipsed twice in quick succession during the same period. The eclipses take place about the middle of the interval separating the groups.

Approximate position, lat. 50° 58' 20" N., long. 1° 50' 30" E.

Example.-For a rising tide 8 feet above low water the white light shows every eighty seconds two red flashes and two green flashes, and the white light is occulted once between the groups.

The day tidal signals, for particulars of which see Notice to Mariners No. 106 of 1898, are also given from a mast erected on the new lighthouse at the extremity of Calais East Pier.

This Notice affects the following Admiralty Plan :---Calais Road, No. 2556. Also, Lists of Lights, 1839, Part II, No. 4; Part IV, No. 14; Channel Pilot, Part II, 1897, pages 582, 12; and North Sea Pilot, Part IV, 1892, page 57. By command of their Lordships,

W. J. L. Wharton, Hydrographer. Hydrographic Office, Admiralty, London, 25th to 27th March, 1899.

INCOME TAX.

WHEREAS it has become necessary to renew the list of persons to supply vacancies amongst the Commissioners appointed to act in the division of West Powder, in the county of Cornwall, as Commissioners for the general purposes of the Acts of Parliament for granting to Her Majesty duties on profits arising from property, professions, trades, and offices : Now we, two of the Commissioners of Inland Revenue, in pursuance of the powers vested in us in that behalf, do hereby convene a meeting of the Land Tax Commissioners for the county aforesaid being respectively qualified to act as such Commissioners, to be holden at the office of the Clerk to Commissioners of Taxes, at 7, Princes-street, Truro, on Wednesday, the 12th day of April, 1899, at two o'clock in the afternoon, for the purpose of choosing fit and proper persons to be Commissioners to supply vacancies amongst the Commissioners for the general purposes of the Income Tax for the division of West Powder aforesaid.

Edmond H. Wodehouse. Bernard Mallet.

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Inland Revenue, Somerset House, London, March 28, 1899. .