

[Variation 27° Westerly in 1902.]

This Notice affects the following Admiralty Chart:—Indian Harbour to Cape Ray, No. 2143. Also, List of Lights, Part VIII, 1902, page 14; and Newfoundland Pilot, 1897, page 223.

No. 346.—CANADA—BRITISH COLUMBIA,
VANCOUVER ISLAND.

Sidney Channel—Rocks In.

Information, dated 14th May, 1902, has been received from Commander C. H. Simpson, His Majesty's Surveying Vessel "Egeria," of the existence of the undermentioned rocks extending from Jones Island towards Little Group, Sidney Channel:—

a. A rock, with a least depth of $3\frac{1}{2}$ fathoms over it, situated with Bird Island bearing N. 4° E., distant $6\frac{3}{4}$ cables, and Rubly Island N. 75° E.

b. A rock, with a least depth of 4 fathoms over it, situated with Bird Island, bearing N. 9° W., distant 7 cables, and Rubly Island N. 72° E.

c. A rock, awash at low water and marked by kelp, situated at a distance of five-eighths of a cable from the north-western extremity of Jones island, or with Bird Island bearing N. 23° W., distant $7\frac{1}{2}$ cables.

Approximate position, Bird Island, lat. 48° 40 $\frac{1}{2}$ ' N., long. 123° 20 $\frac{3}{4}$ ' W.

[Variation 23° Easterly in 1902.]

This Notice affects the following Admiralty Charts:—Haro and Rosario Straits, No. 2689; Haro Strait, No. 2840. Also, British Columbia Pilot, 1898, page 109.

No. 347.—FRANCE.—NORTH COAST.

Dunkerque Light—Intended Alteration in Period of.

The French Government has given notice, dated 15th May, 1902, that it is intended during the present year to alter the period of Dunkerque Light (white group flashing) from seven and a half to ten seconds, thus:—flash, about three-tenths of a second; eclipse, two and two-tenth seconds; flash, three-tenths of a second; eclipse, seven and two-tenth seconds. The light power of the new light will be about from 3,500,000 to 6,500,000 candles, according to the state of the atmosphere.

The new light may be exhibited experimentally.

Approximate position, lat. 51° 3' N., long. 2° 22' E.

Further notice will be given when the new light is to be exhibited.

This Notice affects the following Admiralty Chart:—Calais to River Schelde, No. 1872; Dunkerque, No. 1352. Also, List of Lights, 1902, Part II, No. 6; Part IV, No. 11; North Sea Pilot, Part IV, 1901, page 67; and Channel Pilot, Part II, 1897, page 615.

No. 348.—CUBA, SOUTH COAST.—PORT
XAGUA.

Punta de Pasacaballo—Lights Established.

The Government of Cuba has given notice that, on 5th May, 1902, a red fixed light with a green fixed light 3 feet below it, the red light being elevated 23 feet above high water, would be exhibited from a mast erected on the extremity of Punta de Pasacaballo in the entrance to Port Xagua or Cienfuegos.

Approximate position, lat. 22° 21 $\frac{1}{2}$ ' N., long. 80° 31 $\frac{1}{2}$ ' W.

This Notice affects the following Admiralty Chart:—Port Xagua or Cienfuegos, No. 444. Also, List of Lights, Part VIII, 1902, page 232; West India Pilot, Vol. II, 1899, page 442.

No. 349.—BLACK SEA—SEA OF AZOV.

Gulf of Taganrog—Wreck Destroyed, Buoy Withdrawn.

With reference to Notice to Mariners No. 309 of 1902:—

The Russian Government has given further notice, dated 1st May, 1902, that the wreck of the two-masted schooner which sank near the fairway in the Gulf of Taganrog, with Szalnitisk Church bearing S. 3° E., distant $7\frac{5}{8}$ miles, has been destroyed. The chequered buoy surmounted by a ball, which marked the position, has been withdrawn in consequence.

Approximate position, lat. 46° 59' N., long. 38° 28 $\frac{1}{2}$ ' E.

[Variation 1° Easterly in 1902.]

This Notice affects the following Admiralty Chart:—Sea of Azov, No. 2234. Also, Sailing Directions for the Dardanelles, &c., 1900, page 263.

No. 350.—SCOTLAND—EAST COAST.

Kinnaird's Head Light—Intended Alteration in Character of.

The Commissioners of Northern Lighthouses have given notice, dated 29th May, 1902, that it is intended during the autumn of the present year to alter the character of Kinnaird's Head light from fixed to a white flashing light every fifteen seconds, with a light power of 109,000 candles.

During alterations a temporary light of the same character as that at present shown, viz., white fixed with a red sector, will be exhibited, and further notice will be given when the new light is established.

Approximate position, lat. 57° 42' N., long. 2° 0' W.

This Notice affects the following Admiralty Charts:—North Sea, No. 2182b; Scotland No. 2397a; Aberdeen to Banff, No. 1409; Fraserburg, No. 1439. Also, List of Lights, Part I, 1902, No. 492; and North Sea Pilot, Part II, 1895, page 164.

No. 351.—ENGLAND—EAST COAST.

Docking, Winterton, and Holm Buoys—Intended Alteration In.

The Trinity House, London, has given notice, dated 29th May, 1902, that it is intended to alter the character of the undermentioned buoys on the east coast of England:—

1. North-east Docking buoy (spherical, surmounted by staff and two diamonds) will be replaced by a spherical light-buoy, painted in black and white horizontal bands, and exhibiting a white group flashing light showing two flashes every ten seconds.

Approximate position, lat. 53° 14 $\frac{1}{4}$ ' N., long. 0° 41 $\frac{1}{2}$ ' E.

2. South Winterton ridge buoy (spherical, surmounted by staff and St. George's Cross) will be replaced by a spherical light-buoy, painted in black and white horizontal bands, and exhibiting a white occulting light.

Approximate position, lat. 52° 47 $\frac{1}{2}$ ' N., long. 2° 2 $\frac{1}{2}$ ' E.

3. South Holm sand buoy (spherical, surmounted by staff and St. Andrew's Cross) will be replaced by a spherical light-buoy, painted in red and white horizontal bands, and exhibiting a white group flashing light showing two flashes every ten seconds.

Approximate position, lat. 52° 27 $\frac{1}{2}$ ' N., long. 1° 47 $\frac{1}{2}$ ' E.

Further notice will be given when these alterations have been made.