above high water, from which Chanonry Point Lighthouse bears S. 84° W., distant $14\frac{1}{2}$ cables, and Campbelltown Pier Head S. 1° E.

Approximate position, lat. 57° 35' N., long. 4° 3' W.

[Variation 19° Westerly in 1901.]

This Notice affects the following Admiralty Charts :- Scotland, No. 2397a; Banff to Ord of Caithness, No. 1823; Firth of Cromarty, No. 2167; Inverness Firth, No. 1451. Also, North Sea Pilot, Part II, 1895, page 129; and Revised Supplement, 1900, page 15.

No. 900.—WEST INDIES—CUBA, SOUTH COAST.

Diego Perez Light-Vessel—Discontinued.

THE United States Government has given notice, dated 9th November, 1901, that the lightvessel which formerly exhibited a white fixed light, and was moored in Diego Perez Channel, Cazones Bay, is no longer maintained.

Approximate position, lat. 22° 11' N., long. ≠81° 27' W.

This Notice affects the following Admiralty Chart :---Cuba, No. 2579. Also, List of Lights, Part VIII, 1901, No. 1414; and West India Pilot, Vol. II, 1899, page 446.

No. 901.—BLACK SEA-KRIMEA.

Cape Meganom-Light Altered. INFORMATION, dated 31st October 1901, has been received from the Russian Government that the white flashing light on Cape Meganom has been altered to a catadioptric white fixed and flashing light, showing a flash every twelve seconds, thus :- fixed, six seconds; eclipse three seconds; flash, one-third of a second; eclipse, three seconds.

The fixed light is visible in clear weather from a distance of 16 miles; the flashing light as before from a distance of 25 miles.

Approximate position, lat. 44° 48' N., long. 35° 6' E.

This Notice affects the following Admiralty Charts :- Sevastopol to Kertch Strait, No. 2233 ; Black Sea, No. 2214. Also, List of Lights, Part V, 1901, No. 1200; and Dardanelles, &c., 1900, page 243.

No. 902.-CANADA-RIVER ST. LAWRENCE

Red Islet Bank Light-Ship-Position Changed.

THE Government of the Dominion of Canada has given notice, dated 30th October, 1901, that the Red Islet Bank Light-ship has been moved about a mile to the south of its previous position, and is now moored in 20 fathoms with Red Islet Lighthouse bearing S. 69° W., distant 3_{10}^3 miles, and Green Island Lighthouse S. 21° E.

Approximate position, lat. 48° 61' N., long. .69° 29' W.

[Variation $20\frac{1}{2}^{\circ}$ Westerly in 1901.] This Notice affects the following Admiralty Charts :- Saguenay River to Origoaun Point, No. 313; Bersums to Sanguenay, No. 312. Also, List of Lights, Part VIII, 1901, No. 294; and St. Lawrence Pilot, Vol. I, 1894, page 257.

Bardsey Island Fog Sygnal-Altered. WITH reference to Notice to Mariners No. ~621 of 1901:~

The Trinity House, London, has given forther notice that the alteration in Bardsey Island Fog Signal referred to therein has now been made. The syren will in future give two blasts (long, page 144.

short) every two minutes, thus:--blast, six seconds; silent interval, three seconds; blast three seconds; silent interval, one hundred and eight seconds, instead of three blasts every five minutes as before.

Approximate position, lat. 52° 45' N., long. 4° 48' W.

This Notice affects the following Admiralty Charts :- New Quay to Holyhead, No. 1411 ; Barmouth to South Stack, No. 358. Also, List of Lights, Part I, 1901, No. 865; and Sailing Directions for the West Coast of England, 1891, page 268.

No. 904. - NORWAY, SOUTH-EAST COAST.

Porsgrund Approach-Rocks, Existence of.

THE Norwegian Government has given notice of the existence of the following rocks on the south-east coasts of Norway in the approach to Porsgrund :-

1. Volds Fiord. A rock. with a depth of 13 feet over it, is situated in lat. 59° 7' 20" N., long. 9° 33' 35″ E.

A rock, with a depth of 10 feet over it, and marked by a perch, at the head of the fiord, in lat. 59° 7' 40" N., long. 9° 31' 15" E.

2. Langesund Fiord. A rock, with a depth of 15 feet over it, situated in lat. 59° 0' 35" N., long 9° 46' 4')" E.

A rock, with a depth of 15 feet over it, situated in lat. 59° 2' 35" N., long. 9° 45' 55" E. There is another rock, with the same depth over it, situated about 1 cable to the southward of it.

Variation 15° Westerly in 1901.]

This Notice affects the following Admiralty Chart :- Portör to Nevlunghavn, No. 1327. Also, Norway Pilot, Part I, 1897, pages 230, 224.

No. 905.—FIJ1 ISLANDS—SUVA HARBOUR.

Lights and Buoys, Alteration in-Wreck. INFORMATION, dated 25th September, 1901, has been received from Commander the Honourable F. C. B. Addington, His Majesty's ship "Phæbe," that, on 1st October, 1901, two white fixed lights, 6 feet vertically apart, at heights of 35 and 29 feet respectively above high water, would be exhibited from a square white house built on piles and painted black, situated on the northern extremity of the coral bank on the east side of the entrance to Suva Harbour with the Roman Catholic cathedral bearing S. 89° E., distant $1_{1\overline{0}}^3$ miles, and Suva vu church N. 18° E.

Approximate position, lat. 15° 8' 10" S., long. 178° 24' 35" E.

On the establishment of these lights the lightvessel would be withdrawn.

Also, it is proposed to exhibit a green light from each end of the new north extension of the mole when completed (probably about end of November, 1901).

The two mooring buoys in the anchorage have been removed.

Also, that the wreck of the barque "Norden" lies on the southern edge of the western reef at the entrance, S. 43° W., $6\frac{1}{2}$ cables from the new pile lighthouse.

Variation 9¹/₂° Easterly in 1901.]

This Notice affects the following Admiralty Charts :-- Nukulau Island to Namuka Island, No. 1757 ; Suva Harbour, No. 1660. Also, List of Lights, Part VI, 1901, No. 1527, Part VII, No. 515; and Pacific Islands, Vol. II, 1900,

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