d. On the northern side of the channel, opposite light-buoy (2) above, the southern side of a shoal is marked by a red, spar buoy, surmounted by an upturned broom, with a ball above.

e. The channel, within Silpaken, is marked on its northern side by 3 red, broom, spar buoys; and on its southern side by 3 black, ball, spar buoys.

[Variation 10° Westerly in 1897.]

This Notice affects the following Admiralty Plan:—Ahus and Landö on Sheet, No. 2377. Also, List of Lights, Part III, 1897, page 184; and Baltic Pilot, Part II, 1896, pages 41, 42.

No. 779.—SANDWICH ISLANDS.

Hawaii—Exhibition of Lights.

THE Hawaiian Government has given notice, dated 4th November, 1897, that a fixed white light, elevated 60 feet above the sea, and visible 10 miles in clear weather, is shown from a wooden framework tower, painted white, and situated on Kauhola Point, western side of Keokea harbour, north coast of Hawaii.

Approximate position, lat. 20° 14½′ N., long. 155° 46½′ W.

Also, that a fixed white light, elevated 65 feet above the sea, and visible 10 miles in clear weather, is shown from a wooden, framework tower, painted white, situated at Keawemoe, southward of Alia Point, east coast of Hawaii.

Approximate position, lat. 19° 51′ N., long. 155° 6¼′ W.

This Notice affects the following Admiralty Chart:—Sandwich Islands, No. 1510. Also, List of Lights, Part VII, 1897, page 66; and Sailing Directions for the Pacific Islands, Vol. II, 1891, pages 415, 413.

No. 780.—UNITED STATES—RHODE ISLAND.

Block Island Sound—Sunken Wreck Marked by Gas Buoy.

THE United States Government has given notice that, on November 24th, 1897, a gas buoy, painted red and black in horizontal stripes, and showing a fixed white light, was placed close on the northern side of the wreck of the schooner "E. M. McLaughlin," which lies sunk in a depth of about 14 fathoms, with one mast showing above water.

From the buoy point Judith Lighthouse bears E.N.E., distant nearly 4½ miles; and Green Hill Point N. by W. ½ W.

Approximate position, lat. 41° 19′ 5″ N., long. 71° 33′ 50″ W.

[Variation 11° Westerly in 1897.]

This Notice temporarily affects the following Admiralty Charts:—Bay of Fundy to Block Island, No. 2492; Nantucket Sound to Great Egg Harbour, No. 2480; Nantucket Shoals to Block Island, No. 2890; Long Island Sound, Sheet I, No. 2754. Also, Sailing Directions for the Principal Ports on the East Coast of the United States, 1882, page 95.

No. 781.—AFRICA—WEST COAST.

French Congo—Alterations in and Exhibition of Lights.

THE French Government has given notice, that on 26th June, 1897, a light was exhibited on Cape Lopez, western side of Cape Lopez Bay:—

1. Cape Lopez Light is a fourth order, fixed white light, elevated 34 feet above high water, and visible from N. 23° E., through east and south, to S. 84° W., a distance of 11 miles in clear weather.

The lighthouse, 38 feet in height, is an open-work, iron turret, quadrangular in section, standing on a base of masonry, surmounted by a lantern with pyramidal roof, and painted white; with a keeper's dwelling, also white, on its eastern side.

Approximate position, lat. 0° 36′ 25″ S., long. 8° 43′ 0″ E.

NOTE.—It is proposed to clear away more trees near the lighthouse to increase the arc of visibility of the light.

2. Also, that Bata Harbour Light, in approximately lat. 1° 51′ N., long. 9° 48′ E., has been altered from a fixed white to a fixed red light.

3. Also, with reference to Notice to Mariners No. 200 of 1896:—

That Nyanga (N. Yango) Harbour Light, in approximately lat. 2° 59′ S., long. 10° 15′ E., has been altered from a fixed green to a fixed white light, and its exhibition should not be implicitly relied on for the present.

4. Also, that Mayumba Harbour Light, in approximately lat. 3° 20¾′ S., long. 10° 40′ E., has been altered from a fixed white to a fixed green light, and its exhibition should not be implicitly relied on for the present.

5. Also, that the exhibition of Settee Cama Light (fixed red), lat. 2° 31½′ S., long. 9° 43½′ E.; and Iguela Light (fixed green), lat. 1° 57′ S., long. 9° 23′ E.; should not be implicity relied on for the present.

[Variation (1) 16° Westerly in 1897.]

This Notice affects the following Admiralty Charts:—River Gambia to Cape Lopez, No. 594 (1, 2); Cape Lopez to Cape of Good Hope, No. 1013 (1, 3, 4); Cape Lopez Bay to St. Paul de Loanda, with Plan of Cape Lopez Bay, No. 604 (1, 3, 4); Fernando Po to Cape Lopez, No. 1361 (1, 2). Also List of Lights, Part IV, 1897, Nos. 587, 580, 590*a*, 591, 590, 589; and Africa Pilot, Part II, 1893, pages 80, 40, 131, 132.

No. 782.—SOUTH AMERICA—FRENCH GUIANA.

Sinnamari River—Amended Position of Light.

WITH reference to Notice to Mariners No. 320 of 1897:—

The French Government has given further notice, dated 26th November, 1897, that Sinnamari Light (fixed white) is exhibited from the west side of the entrance to the river Sinnamari, and not from the east side, as stated in the above Notice.

Approximate position, lat. 5° 21′ 15″ N., long. 52° 54′ 15″ W.

This Notice affects the following Admiralty Chart:—Surinam to Cabo do Norte, with Plan of Sinnamari, river entrance, No. 1802. Also, List of Lights, Part VIII, 1897, page 192; and West India Pilot, Vol. I, 1893, page 64.

No. 783.—AFRICA—WEST COAST.

Prince's Island—Light in San Antonio Bay.

THE Portuguese Government has given notice that, on the 1st day of April, 1897, a harbour light was shown near Fort Ponta da Mina, south side of San Antonio Bay;—

San Antonio Light is a sixth order, fixed white light, evelated 176 feet above the sea, and visible seaward of the bay from S. 63° W., through west, to N. 49° W., a distance of 10 miles in clear weather.

Within the bay the light is visible when bearing westward of S. 15° E.

It is shown from a bronze coloured lantern, above an open-work iron structure, the whole 26 feet in height.