

No. 754.—UNITED STATES, PACIFIC
COAST—OREGON.*Columbia River Entrance—Alterations in Buoyage.*

The United States Government has given notice that, on or about 5th September, 1903, the undermentioned alterations would be made in the buoys at the entrance to the Columbia River, viz. :—

1. The South Channel buoy, black, can, marked *S.C.*, situated $3\frac{2}{10}$ miles S. 26° W. from Cape Disappointment Lighthouse, would be discontinued.

2. The South Channel shoal buoy, can, with black and red horizontal stripes, situated $3\frac{2}{10}$ miles S. 31° W. from Cape Disappointment Lighthouse, would be discontinued.

3. The Outside Bar whistle buoy would be moved S. 35° E. $3\frac{1}{2}$ miles to a position from which Cape Disappointment Lighthouse bears N. 25° E., distant $4\frac{3}{4}$ miles.

4. The Outer buoy, can, painted with black and white vertical stripes and the letters *M.S.* on it, would be moved S. 35° E. $2\frac{1}{2}$ miles to a position from which Cape Disappointment Lighthouse bears N. 26° E., distant $3\frac{2}{10}$ miles. It will mark the entrance to the present South Channel. The letters *M.S.* will no longer be painted on the buoy.

5. The Bar buoy, conical, painted with black and white vertical stripes, situated $2\frac{2}{10}$ miles S. 61° W. from Cape Disappointment Lighthouse, would be discontinued.

6. Clatsop Spit Buoy No. 0, red, conical, situated $2\frac{2}{10}$ miles S. 50° W. from Cape Disappointment Lighthouse, would be replaced by a black can buoy, and will in future be known as the Peacock Spit Buoy No. 0.

7. A black and white, vertically striped, conical, gas buoy would be established in a position with Cape Disappointment light bearing N. 20° E., distant $2\frac{2}{10}$ miles. It will show an occulting light.

Approximate position, Cape Disappointment Lighthouse, lat. $46^{\circ} 16\frac{1}{2}'$ N., long. $124^{\circ} 3\frac{1}{2}'$ W.

[Variation 22° Easterly in 1903.]

This Notice affects the following Admiralty Chart:—Columbia River, No. 2839. Also, Sailing Directions for the West Coasts of Central America, &c., pages 418, 419; and Supplement, 1901, to that work, page 42.

No. 755.—BAHAMAS—ELEUTHERA
ISLAND.*Eleuthera Point—Light Altered.*

Information has been received through the Board of Trade that, on 1st September, 1903, the green fixed light shown from Eleuthera Point, Bahamas, would be discontinued.

On the same date there would be established on the same point two white fixed lights, placed east and west of each other, 25 yards apart. Both lights will be elevated 52 feet above high water, and should be visible in clear weather from a distance of 8 miles, when not obscured by the high lands of Eleuthera.

The eastern light will be shown from the roof of a square white stone building; and the western from a grey framework steel tower; both buildings being 22 feet high.

Approximate position, lat. $24^{\circ} 37\frac{1}{2}'$ N., long. $76^{\circ} 8\frac{1}{2}'$ W.

[Variation 1° Easterly in 1903.]

This Notice affects the following Admiralty Charts:—Old Bahama Channel to Exuma, No. 2075; Exuma to New Providence, No. 2077.

Also, List of Lights, Part VIII, 1903, No. 1415; and West India Pilot, Vol. II, 1899, page 568.

No. 756.—UNITED STATES—ATLANTIC
COAST, RHODE ISLAND—NARRAGAN-
SETT BAY.*Hog Island Light—Obscured Arc Discontinued.*

The United States Government has given notice that, on and after 15th September, 1903, the white fixed light exhibited from the lighthouse on Hog Island Shoal, which has hitherto been obscured between the bearings of S. 7° W., through south, and S. 53° E., will be visible all round the horizon.

Approximate position, lat. $41^{\circ} 38'$ N., long. $71^{\circ} 16\frac{1}{2}'$ W.

[Variation 12° Westerly in 1903.]

This Notice affects the following Admiralty Chart:—Narragansett Bay, No. 2892. Also, List of Lights, Part VIII, 1903, No. 818; Sailing Directions for the East Coast of the United States, 1899, page 398; and Supplement, 1902, to that work, page 19.

No. 757.—AFRICA—SOUTH-WEST COAST.

Swakopmund—Mole Light Destroyed.

With reference to Notice to Mariners No. 607 of 1903:—

The German Government has given notice, dated 5th September, 1903, that a portion of Swakopmund Mole having been destroyed in a gale, the red fixed light on the end of the Mole can no longer be exhibited. It has accordingly been expunged from the Admiralty Charts.

Approximate position, lat. $22^{\circ} 41\frac{1}{2}'$ S., long. $14^{\circ} 31\frac{1}{2}'$ E.

This Notice affects the following Admiralty Chart:—Great Fish Bay to Walfisch Bay, No. 1806. Also, List of Lights, Part IV, 1903, No. 807b; and Africa Pilot, Part II, 1901, page 268.

No. 758.—AFRICA, SOUTH COAST—CAPE
COLONY.*Port Elizabeth—Hill Light Altered.*

The Government of the Cape of Good Hope has given notice that, on 25th September, the white and red fixed light shown from the lighthouse near Lady Donkin's Monument, Port Elizabeth, will be replaced by an occulting light showing one occultation every ten seconds, thus:—light, seven seconds; eclipse, three seconds. It will exhibit the following sectors, viz. :—red from the bearing of S. 22° W. to S. 67° W.; white from S. 67° W., through west, to N. 67° W.; red from N. 67° W. to N. 22° W.; and obscured elsewhere.

Approximate position, lat. $33^{\circ} 57\frac{1}{2}'$ S., long. $25^{\circ} 37\frac{1}{2}'$ E.

[Variation 28° Westerly in 1903.]

This Notice affects the following Admiralty Charts:—Handeklip Bay to Port Natal, No. 2095; Cape St. Francis to Waterloo Bay, No. 2085; Algoa Bay, No. 642; Port Elizabeth, No. 641. Also, List of Lights, Part VI, 1903, No. 16; and Africa Pilot, Part III, 1897, page 120.

By command of their Lordships,

W. J. L. Wharton, Hydrographer.

Hydrographic Office, Admiralty, London,
16th to 18th September, 1903.