

Charts affected.—No. 2456, Nantucket Sound; No. 2890, Nantucket Shoals to Block Island.

Publication.—Sailing Directions for the East Coast of the United States, 1899, page 360.

Authority.—United States Commerce Notice, Nos. 1510 and 1596 of 1908.

No. 796.—UNITED STATES, ATLANTIC COAST—FLORIDA, KEY WEST HARBOUR APPROACH.

Sand Cay Light—Colour of Flashes.

Particulars.—The colour of the flashes in all sectors of the undermentioned light in the approach to Key West Harbour is that given below.

Position.—Lat. $24^{\circ} 27\frac{1}{4}'$ N., long. $81^{\circ} 52\frac{1}{4}'$ W.

Name.—Sand Cay Light.

Colour of flashes.—The flashes are white in both red and white sectors of the above light.

Charts affected.—No. 2881, Key West Harbour and Approaches; No. 1098, Lower Matacumbe Cay to Boca Grande Cay.

Publications.—List of Lights, Part VIII, 1908, No. 1526; West India Pilot, Vol. II, 1899, page 614; Supplement, 1904.

Authority.—United States Commerce Notice, No. 1532 of 1908.

No. 797.—UNITED STATES—CALIFORNIA, SAN FRANCISCO APPROACH.

San Francisco Light-Vessel—Replaced by Light-Buoy.

Particulars.—On or about 18th May, 1908, San Francisco light-vessel, exhibiting two white flashing lights, would be replaced by a light-buoy of the undermentioned description, and not by the Relief light-vessel, as previously stated.

Position.—Lat. $37^{\circ} 45'$ N., long. $122^{\circ} 42'$ W.

Description.—A light-buoy, painted red, and marked "Light-vessel moorings, exhibiting a white fixed light.

Chart temporarily affected.—No. 591, San Francisco harbour.

Publications.—List of Lights, Part VII, 1908, No. 457; Sailing Directions for West Coast of Central America, &c., 1907, page 403; Notices to Mariners, No. 709 of 1908.

Authority.—United States Commerce Notice, No. 1541 of 1908.

No. 798.—UNITED STATES, PACIFIC COAST—CALIFORNIA.

Blunts Reef Light-vessel—Submarine Fog Bell Established.

Particulars.—On or about 23rd May, 1908, in addition to the regular fog whistle or bell, an additional fog signal as described below will be sounded on board the Blunts Reef Light-vessel.

Position.—Moored at a distance of $4\frac{1}{2}$ miles S. 68° W. from Cape Mendocino Lighthouse; lat. $40^{\circ} 26'$ N., long. $124^{\circ} 30'$ W.

Description.—A submarine fog bell sounding the number 83 at regular intervals, thus: Eight strokes, silent interval, 3 seconds; three strokes, silent interval, $5\frac{1}{2}$ seconds.

Variation.— 18° E.

Charts affected.—No. 3121, Abalone Point to Redding Rock; No. 2530, San Diego to Cape Mendocino; No. 2531, Cape Mendocino to Vancouver Island.

Publications.—List of Lights, Part VII., 1908, No. 486; Sailing Directions for the West Coast of Central America, &c., 1907, page 447.

Authority.—United States Hydrographic Notice, No. 1542 of 1908.

No. 799.—CANADA, BRITISH COLUMBIA, VANCOUVER ISLAND—BUTE INLET.

Gillard Island Beacon Light—Character Altered.

Particulars.—Gillard Beacon Light in Cardero Channel, Bute Inlet, has been altered from white occulting to a light of the character given below.

Position.—North-eastern extremity of the Island; lat. $50^{\circ} 23' 40''$ N., long. $125^{\circ} 11' 30''$ W.

Character.—Red fixed.

Chart affected.—No. 2870, Toba, Bute, and Loughborough Inlets; No. 580, Strait of Georgia.

Publications.—List of Lights, Part VII, 1908, page 93; British Columbia Pilot, 1905, page 238; Supplement, 1908.

Authority.—Ottawa Notice, No. 75 of 1908.

No. 800.—CANADA, BRITISH COLUMBIA—STRAIT OF GEORGIA.

Sisters Rocks, and Yellow Island Foghorns Established.

Particulars.—Fog-signals, of the descriptions given below have been established on Sisters Rocks, and Yellow Island, in the Strait of Georgia, as follows:—

1. Sisters Rock.

Position.—Close eastward of lighthouse; lat. $49^{\circ} 29'$ N., long. $124^{\circ} 27\frac{1}{2}'$ W.

Description of fog-signal.—Diaphone horn, giving two blasts every ninety seconds, thus:—Blast, 3 seconds; silent interval, 4 seconds; blast, 3 seconds; silent interval, 80 seconds.

Description of structure.—White rectangular wooden building with red roof.

Remarks.—It is presumed that the fog bell at this lighthouse has been discontinued.

2. Yellow Island.

Position.—On eastern extremity of island; lat. $49^{\circ} 23\frac{1}{2}'$ N., long. $124^{\circ} 42\frac{1}{4}'$ W.

Description of fog-signal.—A diaphone horn, giving three blasts about every hundred and twelve seconds, thus:—Blast, $2\frac{1}{2}$ seconds; silent interval, 4 seconds; blast, $2\frac{1}{2}$ seconds; silent interval, 4 seconds; blast, $2\frac{1}{2}$ seconds; silent interval, 97 seconds.

Structure.—White rectangular wooden building with red roof. The horn points eastward.