

undermentioned character is exhibited; a bell has also been established.

Position.—On Helen Point; lat. $48^{\circ} 51' 13''$ N., long. $123^{\circ} 20' 39''$ W.

Character of light.—White, occulting at short intervals (unwatched).

Elevation.—28 feet.

Visibility.—6 miles.

Beacon.—Steel cylindrical tank on concrete base, surmounted by pyramidal steel frame supporting the lantern and bell, the whole painted red.

Bell.—The bell is sounded at irregular short intervals, approximately every forty-five seconds, by a gun which automatically discharges a ball against the bell (unwatched).

Charts affected.—No. 3520, Active Pass; No. 3619, Moresby Passage to Gabriola Pass; No. 2840, Haro Strait and Middle Channel; No. 579, Strait of Georgia; No. 2689, Haro and Rosario Straits; No. 1917, Vancouver Island.

Publications.—List of Lights, Part VII, 1908, page 97; British Columbia Pilot, 1905, page 125.

Authority.—Ottawa Notice, No. 162 of 1908.

No. 1317.—CHINA SEA—PHILIPPINE ISLANDS, LUZON, NORTH COAST.

Pata Point—Intended Light.

Subject.—A light of the undermentioned character will shortly be established on Pata Point, north coast of Luzon.

Position.—On Pata Point; lat. $16^{\circ} 38'$ N., long. $121^{\circ} 9\frac{1}{4}'$ E., on Chart No. 2454.

Character.—White flashing.

Remarks.—Further details of this intended light will be published when received.

Charts affected.—No. 2454, Luzon Island, northern portion; No. 2661b, China Sea.

Publications.—List of Lights, Part VI, 1908, page 141; China Sea Directory, Vol. II, 1906, page 349; China Sea Directory, Vol. III, 1904, page 221; Eastern Archipelago, Part I, 1902, page 365.

Authority.—United States Hydrographic Office Notice, No. 1382 of 1908.

No. 1318.—CANADA, BRITISH COLUMBIA—VANCOUVER ISLAND, WEST COAST.

Estevan Point—Fog-Signal Established.

Subject.—A fog-signal of the undermentioned character has been established close to the light-house on Estevan Point.

Position.—At the Hole in the Wall, on southern extremity of point; lat. $49^{\circ} 22'$ N., long. $126^{\circ} 32\frac{1}{2}'$ W.

Character.—Diaphone horn, worked by compressed air, giving one blast of six seconds' duration every minute.

Remarks.—The fog-signal building is a square wooden structure, painted white with the roof red.

Charts affected.—No. 569, Esperanza to Clayquot; No. 1917, Vancouver Island.

Publications.—List of Lights, Part VII, 1908, No. 657; British Columbia Pilot, 1905, page 354;

and Supplement, 1908; Notice to Mariners No. 138 of 1908.

Authority.—Ottawa Notice, No. 161 of 1908.

No. 1319.—THE PHILIPPINE ISLANDS—SAMAR, EAST COAST.

Divinubo Island Light—Details of.

Subject.—The characteristics of the light recently established on Divinubo Island, east coast of Samar, are as given below.

Position.—On highest point of island; lat. $11^{\circ} 37\frac{1}{2}'$ N. long. $125^{\circ} 29\frac{1}{2}'$ E., on Chart No. 2577.

Character.—White occulting every sixteen seconds, thus:—light, 12 seconds; eclipse, 4 seconds.

Elevation.—136 feet.

Visibility.—15 miles.

Structure.—White framework structure above a concrete house, 46 feet in height from ground to centre of lantern.

Charts affected.—No. 2577, Philippine Islands; No. 943, Molucca Passage to Manila.

Publications.—List of Lights, Part VI, 1908, No. 642a; Eastern Archipelago, Part I, 1902, page 385; Notice to Mariners, No. 685 of 1908.

Authority.—United States Hydrographic Office Notice, No. 1379 of 1908.

No. 1320.—UNITED STATES—PACIFIC COAST.

Columbia River Entrance—Prohibited Anchorage.

Subject.—Anchorage is prohibited in the undermentioned locality, Columbia River Entrance.

Position.—Fort Columbia, lat. $46^{\circ} 15\frac{1}{2}'$ N., long. $123^{\circ} 55\frac{1}{2}'$ W.

Prohibited anchorage.—Within a distance of a quarter of a mile on either side of a line joining Fort Columbia to Fort Stevens.

Chart affected.—No. 2839, Columbia River.

Publication.—Sailing Directions for the West Coasts of Central America and the United States, 1907, page 499.

Authority.—United States Hydrographic Office Notice, No. 1363 of 1908.

ERRATUM.

Dover Harbour South Breakwater—Lights, &c.

Notice to Mariners No. 1262 of 1908.—In the last paragraph, line 7 of Caution, for "open to the northward of the green flashing light," read "open to the southward of the green flashing light."

By command of their Lordships,

A. Mostyn Field, Hydrographer.

Hydrographic Office, Admiralty, London,
22nd to 25th August, 1908.