

No. 681.—CHANNEL AND WESTERN, MEDITERRANEAN, EAST INDIES, CHINA, AND AUSTRALIA STATIONS. MEDITERRANEAN.—IONIAN ISLANDS—CORFU. *Lefchimo Point—Intended Harbour Light, and Withdrawal of Light-vessel.*

THE Hellenic Government has given notice, that on 13th December, 1890, a harbour light will be exhibited from a pillar erected on Lefchimo Point, western side of South Channel, Corfu; also, that on the same date the light-vessel now moored northward of Lefchimo Point will be withdrawn:—

Lefchimo Point Light will be a fixed red light, elevated 23 feet above the sea, and should be visible in clear weather from a distance of six miles.

The light will be shown from a metal pillar, with iron shed attached.

Approximate position, lat. $39^{\circ} 27' 5''$ N., long. $20^{\circ} 5' 40''$ E.

This Notice affects the following Admiralty Charts:—Mediterranean Sea, No. 2158b; Adriatic Sea, No. 1440; Channels of Corfu, No. 206. Also, Admiralty List of Lights in the Mediterranean, 1890, No. 733; and Mediterranean Pilot, Vol. III, 1890, page 352.

No. 682.—CHINA STATION.

JAPAN.—YEZO ISLAND—FAST COAST.

HANA BAY.

Harbour Light on Hana Saki.

THE Japanese Government has given notice, dated 6th October, 1890, that a harbour light is now exhibited from a lighthouse recently erected on Hana Saki, eastern side of entrance to Hana Bay:—

Hana Saki Light is a fixed white light, visible through an arc of 229° , or from the bearing of S. 84° W., through north, to S. 47° E. It is elevated 87 feet above the sea, and should be seen in clear weather from a distance of 6 miles.

The lighthouse, about 12 feet high, is a square wooden structure, painted white.

Approximate position, lat. $43^{\circ} 16' 30''$ N., long. $145^{\circ} 35' 25''$ E.

This light will be exhibited annually from 1st November to 31st March.

[Variation 5° Westerly in 1890.]

This Notice affects the following Admiralty Charts:—Kuril Islands, No. 2405; Yezo Island, No. 452; Hana Bay, on sheet, No. 991. Also, Admiralty List of Lights in South Africa, &c., 1890, page 112; and China Sea Directory, Vol. IV, 1884, page 593.

No. 683.—BALTIC STATION.

BALTIC ENTRANCE.—THE KATTEGAT—SWEDISH COAST.—KONGSBACKA FIORD ENTRANCE.

Fixed Light on Malö.

WITH reference to Notice to Mariners, No. 246 of 1890, on the intended exhibition of a light from a lighthouse, then to be erected on the south side of Malö, west side of entrance to Kongsbacka Fiord:—

The Swedish Government has given further notice, that on 17th November, 1890, the light was exhibited:—

Malö Light is a fixed light of the fifth order, showing white from the bearing of N. 28° W., through north, to N. 37° E., leading eastward of Lillelandsrefvet; red from N. 37° E., to N. 58° E.; white from N. 84° E., through east, to S. 77° E., leading between Nidingen and Grundabåde; and red from S. 77° E. to S. 52° E.; in other directions the light is obscured. It is elevated about 19 feet above the sea, and should

be visible in clear weather, the white light from a distance of 10 miles, the red light from a distance of about 6 miles.

The lighthouse is a white building, with keeper's dwelling, painted red, attached.

Approximate position, lat. $57^{\circ} 20' 15''$ N., long. $11^{\circ} 58' 5''$ E.

NOTE.—When it is necessary to discontinue the exhibition of Fiordskär Lights, west side of entrance to Kongsbacka Fiord, on account of ice, Malö Light is also discontinued.

[Variation 11° Westerly in 1890.]

This Notice affects the following Admiralty Charts:—Baltic Sea, No. 2842a; The Kattegat, No. 2114. Also, Admiralty List of Lights on the Eastern Shores of the North Sea, &c., 1890, page 82; Danish Pilot, 1885, page 19; and Supplement, 1890, relating to Danish Pilot, page 10.

No. 684.—CHINA AND PACIFIC STATIONS.

NORTH AMERICA—WEST COAST.

VANCOUVER ISLAND—JUAN DE FUCA STRAIT.

Intended Light and Fog Signal at Carmanah.

INFORMATION has been received, that a lighthouse is in course of construction at Carmanah, north side of western entrance to Juan de Fuca Strait.

Approximate position, lat. $48^{\circ} 36\frac{1}{2}'$ N., long. $124^{\circ} 46\frac{1}{2}'$ W.

Also, that a fog signal will be established near Carmanah Lighthouse.

This Notice affects the following Admiralty Charts:—Vancouver Island, No. 1917; Juan de Fuca Strait, No. 1911. Also, Admiralty List of Lights in South America, &c., 1890, page 46; and British Columbia Pilot, 1888, page 272.

No. 685.—PACIFIC STATION.

NORTH AMERICA—WEST COAST.

STRAIT OF GEORGIA—BAYNES SOUND.

Intended Light on Yellow Island.

INFORMATION has been received, that a lighthouse is in course of construction on Yellow Island, north side of eastern entrance to Baynes Sound.

Approximate position, lat. $49^{\circ} 28\frac{1}{2}'$ N., long. $124^{\circ} 42'$ W.

This Notice affects the following Admiralty Chart:—Strait of Georgia, No. 580. Also, Admiralty List of Lights in South America, &c., 1890, page 46; and British Columbia Pilot, 1888, page 156.

No. 686.—NORTH AMERICA AND WEST INDIES STATIONS.

UNITED STATES—MASSACHUSETTS.—VINEYARD SOUND—NAUSHON ISLAND.

Fog Signal at Tarpaulin Cove Lighthouse.

THE United States Government has given notice, that on or about 29th November, 1890, a fog signal would be established at Tarpaulin Cove Lighthouse, western shore of Vineyard Sound.

The fog signal at Tarpaulin Cove Lighthouse is a bell struck by machinery, which, during thick or foggy weather, will be sounded once (single blow) every fifteen seconds.

Approximate position, lat. $41^{\circ} 28'$ N., long. $70^{\circ} 45\frac{1}{2}'$ W.

This Notice affects the following Admiralty Charts:—Bay of Fundy to Block Island, No. 2492; Nantucket Shoals to Block Island, No. 2890. Also, Admiralty List of Lights on the Eastern Coasts of North America, 1890, No. 615; and Sailing Directions for the Principal Ports of the United States, 1882, page 79.