

The rock, locally known as Little Zero Rock, situated at a distance of 1 mile S. 85° W. from Zero Rock Beacon dries 6 feet at low water. The 2-fathom patch situated 13 cables S. 84° W. from Zero Rock Beacon has a number of rocky heads awash at low water on its northern end, a depth of 1½ fathoms on its southern edge, and is surrounded by deep water. The shoal 15½ cables S. 87° W. from Zero Rock Beacon has a depth of 1½ fathoms over it.

The above shoals are marked by kelp.

Approximate position, Zero Rock Beacon, lat. 48° 31½' N., long. 123° 18' W.

(2.) *Trincomali Channel, Walker Rock—Particulars of.*

Also, that a very narrow ridge of rock, terminating with a pinnacle, which has depth over it of 2¼ fathoms, extends for a distance of 2¼ cables westward of Walker Rock Beacon and parallel with the channel.

The depth over the ridge is from 1 to 7 fathoms, having deep water on either side of it; otherwise Walker Rock is practically steep to.

Approximate position, Walker Rock Beacon, lat. 48° 55½' N., long. 123° 29½' W.

[Variation 23° Easterly in 1900.]

This Notice affects the following Admiralty Charts:—(1) (2) Haro and Rosario Strait, No. 2689; (1) Haro Strait, &c., No. 2840; (2) Fraser River to Texada Island, No. 579; Active Pass to Gabriola Pass, No. 3029. Also, British Columbia Pilot, 1898, pages 92, 132.

No. 380.—THE SOUND—COPENHAGEN.

*Revshalen Channel—Lights and Buoyage.*

THE Danish Government has given notice, dated 13th June, 1900, that a channel, with a depth of 12 feet, having been dredged over Revshalen, between Lynetten Breakwater and the breakwater immediately north of it, will shortly be lighted and buoyed as follows:—

Lynetten Breakwater.—A fixed dioptric light of the 6th order, elevated 14 feet above the sea, will be exhibited on the north end of this breakwater, showing green from the bearing of S. 88° E. to S. 80° E., white (over the channel) from S. 80° E. to S. 76° E., red from S. 76° E., through south, to S. 6° W., green from S. 6° W. to S. 66° W., white (over the channel) from S. 66° W., through west, to N. 86° W., red from N. 86° W., through north, to N. 30° E., obscured in other directions; the white light being visible from a distance of 6 miles, the red 4 miles, and the green 3 miles: it is shown from an iron cylindrical tower, 10 feet high, painted grey.

Approximate position, lat. 55° 41' 35" N., long. 12° 37' 10" E.

On the exhibition of this light, that at Revshalen will be discontinued.

Buoyage.—At a distance of 1 cable N. 63° E. from Lynetten Light a red nun buoy will be moored on the north side of the channel, and at about the same distance S. 81° E. from the light a spar buoy with down-turned broom on the south side of the channel. Inside the breakwaters the channel will be marked on the north side by three red perches surmounted by brooms, and the south side three white perches surmounted by wisps. Each of the above buoys will be moored in a depth of 2 fathoms.

[Variation 10° Westerly in 1900.]

This Notice affects the following Admiralty Charts:—The Sound, No. 2115; Approaches to Copenhagen, No. 790. Also, List of Lights, Part III, 1900, No. 338; and Baltic Pilot, Part I, 1895, page 240.

No. 381.—THE KATTEGAT.

(1.) *Læsø North-West Reef—Intended Light.*

THE Danish Government has given notice, dated 13th June, 1900, that, during the autumn, it is intended to exhibit an unwatched white group flashing light (dioptric, 6th order) on the North-west Reef, Læsø Island.

North-west Reef Light will show a single and double flash alternately about every quarter minute, thus:—flash, about one second; eclipse, fourteen seconds; flash, one second; eclipse, one second; flash, one second; eclipse, twelve seconds; it will be elevated 45 feet above high water, and visible from a distance of 12 miles.

It is shown from a red beacon, with white gas reservoir, erected in a depth of 16 feet on the north-western edge of the reef, at a distance of 4½ miles N. 64° W. from Vesterø Church.

Approximate position, lat. 57° 17' 25" N., long. 10° 46' 30" E.

(2.) *Nordre Rønner Fog Signal—Intended Discontinuance.*

When the above light is established, North Rønner fog siren will be discontinued.

[Variation 11° Westerly in 1900.]

This Notice affects the following Admiralty Charts:—Baltic Sea, No. 2842a; the Kattegat, No. 2114. Also, List of Lights, Part III, 1900, page 6, No. 11; and Baltic Pilot, Part I, 1895, pages 188, 180.

No. 382.—SWEDEN—GÖTEBORG APPROACH.

*Elfsborg Fiord—Temporary Spar Buoys.*

THE Swedish Government has given notice, dated 13th June, 1900, that during the dredging of the channel in Elfsborg Fiord, in the approach to Göteborg, five temporary spar buoys, painted in red and white with black and white triangular top marks, will be laid out about 50 yards to the southward of the line of the leading lights, the outer buoy being in approximately lat. 57° 41' 5" N., long. 11° 50' 50" E.; the remaining four are placed at distance of about 3 cables apart to the eastward.

This Notice affects the following Admiralty Chart:—Nidingen to Hönö, No. 196. Also, Baltic Pilot, Part I, 1895, pages 60, 61.

No. 383.—JAPAN—LIU KIU ISLANDS.

*Naha—Conspicuous Tree Removed.*

THE Japanese Government has given notice, dated 13th February, 1900, that the conspicuous tree on Naganmi Yama, which formed one of the leading marks into Naha Harbour has disappeared; it has therefore been erased from the Charts.

Approximate position, lat. 26° 10' 50" N., long. 127° 42' 55" E.

This Notice affects the following Admiralty Chart:—Naha Roads, No. 990. Also, China Sea Directory, Vol. IV, 1894, page 219.

No. 384.—THE PHILIPPINES—LUZON, NORTH-EAST COAST.

*Pinagnapan Island—Rock North-Westward of.*

THE United States Government has given notice, dated 9th June, 1900, of the existence of a rock surrounded by a reef about 2 miles N.W. of Pinagnapan Island, Kalaguas Islands. The reef is about 2 miles in extent.

Approximate position, lat. 14° 33' N., long. 122° 47½' E.

[Variation nil in 1900.]

This Notice affects the following Admiralty Charts:—Philippine Islands, No. 943; St. Bernardino and Mindoro Straits, No. 2577.