NOTICES TO MARINERS.

(Nos. 633 to 637 of the year 1895.) The bearings are magnetic, and those concerning the visibility of lights are given from seaward.]
No. 633.—NORWAY—WEST COAST.

Exhibition of Lights.

THE Norwegian Government has given notice that, on 5th November, 1895, the undermentioned

new lights would be exhibited :-

1. Kvanhovden Light, on the north-west point of Hovden, shows the following sectors:-Fixed white from N. 25° E. to N. 41° E.; fixed red from N. 41° E., through east, 10 S. 82° E. (over Sendingerne (Senningerne) and shoals castward of it, and South Grundskaller); fixed white from S. 82° E. to S. 56° E.; flashing white from S. 56° E. (southward of North Grundskaller), through south, to S. 6° W. (over Mulen); and fixed white from S. 6° W. to S. 56° W. (to nor:h-west coast of Hovden).

It is elevated 130 feet above high water, 33 feet above the ground, visible from a distance of 13 miles in clear weather, and shown from a white

wooden house.

Approximate position on Chart No. 2305, lat. 61° 41′ 45″ N., long. 4° 50′ 80″ E.

The above light will be exhibited annually from

15th July to 1st June.

2. Aarebrot Light, on a rock in the channel eastward of N. Nœrö, is an occulting lantern light, showing the following sectors:-White from south (westward of Seljestok) to S. 6° E.; red from S. 6° E., through east, to N. 38° E.; and white from N. 88° E. to N. 16° E. (westward of Sandværet).

It is elevated 13 feet above high water, 10 feet above the ground, visible from a distance of six miles in clear weather, and shown from a small, white, iron tower, on an iron framework.

Approximate position, lat. 61° 38′ 20″ N., long. 4° 59′ 40″ E.

This light will be exhibited annually from 1st August to 15th May.

[Variation 16° Westerly in 1895.]

This Notice affects the following Admiralty Chart: - Stav Fiord to Romsdals Islands, No. 2305. Also, List of Lights, Part II, 1895, page 118; and Norway Pilot, Part 11, 1894, pages 227, 225.

No. 634.—IRELAND—WEST COAST. Alteration in Engle Island Lights.

WITH reference to Notice to Mariners, No.

393 of 1895 :-

The Commissioners of Irish Lights have given further notice, dated 4th November, 1895, that the lights (two, fixed white) shown from the lighthouses on Eagle Island have been discontinued, and the undermentioned light exhibited

from the western lighthouse.

Eagle Island Light is a first order, dioptric, group-occulting light, with a period of system of one minute, thus:—light, fifty seconds; eclipse, two seconds; light, two seconds; eclipse, two seconds; light, two seconds; eclipse, two seconds, It shows the following sectors :- white seaward, from N. 70° E., through east and south, to S. 70° W.; red, from S. 70° W., through west, to N. 80° W. (over Erris Head); from N. 80° W., through north, to N. 10° E, it is obscured; and shows red from N. 10° E. to N. 70° E. (one mile northward of Edye Rock).

Approximate position, lat. 54° 17′ C" N., long. 10° 5′ 30" W.

Variation 23° Westerly in 1895.]

This Notice affects the following Admiralty Charts:—North Atlantic Route Chart, No. 2058; North Atlantic, No. 2060a; Ireland, West Coast, No. 1824b; Downpatrick Head to Achill Head,

No. 2419; Broadhaven Bay, No. 2703. List of Lights, Part I, 1895, No. 835; and Coast of Ireland Pilot, 1893, page 415.

No. 635.—GULF OF MARTABAN. Rangoon River-Alteration in Position of Spit Light-vessel.

THE Government of India has given notice, dated 9th October, 1895, that Spit Light-vessel (fixed white light), has been moved 12 cables, N. 17° E., and now lies in a depth of 28 feet at low water with Eastern Grove Lighthouse, bearing N. by E. & E. (N. 18° E.), distant 3⁷ miles; and Elephant Point Obelisk N.W. 4 W. (N. 48° W.).

Approximate position, lat. 16° 26′ 35″ N., long. 96° 21′ 55″ E.

Variation 3° Easterly in 1895.]

This Notice affects the following Admiralty Plan:-Rangoon River and approaches, No. 833. Also, Bay of Bengal Pilot, 1892, page 325; and Hydrographic Notice, No. 4 of 18 5, relating to that work, page 26.

No. 636.—UNITED STATES—CONNECTI-CUT-LONG ISLAND SOUND.

Light on Jones Rock, and Gus Buoy Withdrawn. THE United States Government has given notice that, on or about 9th November, 1895, a light would be shown on Jones Rock, north-westward of Great Captain Island :-

Jones Rock Light is a fixed white lantern light, elevated 27 feet above high water, 23 feet above the rock, and visible from a distance of 4 miles in clear weather. It is shown from an iron post, surmounted by a square daymark, standing on an iron framework, the whole painted black, and situated with Great Captain Island Lighthouse bearing S.E. & E. (S. 46° E.), distant 6½ cables.

Approximate position, lat. 40° 59' 15" N., long. 73° 38' 5" W.

Also, that on the same date, the gas buoy, painted black, numbered 1, and showing a fixed white light, previously marking Jones Rocks, would be withdrawn.

[Variation 7° Westerly in 1855.]
This Notice affects the following Admiralty
Chart:—Long Island Sound, sheet 2, No. 2755. Also, List of Lights, Part VIII, 1895, page 104; and Sailing Directions for the Principal Ports on the East Coast of the United States, 1882, page 107.

No. 637.—UNITED STATES—FLORIDA. Pensacola Bay Entrance -Lights on Beacons while Dredyer is working.

WITH reference to Notice to Mariners, No. 527 of 1895, on the erection of two beacons about half-a-mile westward of Pensacola principal lighthouse:

The United States Government has given further notice that on and after 24th October, 1895, whenever the dredger is working at night, two white lights, placed vertically 10 feet apart, would be shown from each of the above beacons; so that with the beacons in line, four lights placed vertically, would be visible on them.

These lights are obscured over the entrance

whistle buoy.

Approximate position, beacons, lat. 30° 20¾' N., long. 87° 19' W.

This Notice affects the following Admiralty Plan:—Pensacola Bay, No. 2820. Also, West India Pilot. Vol I, 1893, pages 545-547.

By command of their Lordships, W. J. L. Wharton, Hydrographer. Hydrographic Office, Admiralty, London. 12th to 14th November, 1895.