1. North buoy, can, is moored in 15 fathoms water, with St. Jude's Church over Southsea Castle bearing N. by E. $\frac{1}{2}$ E., and Noman's Land Fort N.W. by W.; distant 34 cables.

Fort N.W. by W.; distant $3\frac{1}{3}$ cables. (2.) East Buoy, conical, is moored in 17 fathoms water, with the east side of Horse Fort in line with the west end of Cumberland Fort, bearing N.E. $\frac{1}{4}$ E., and the west side of Kickergill Tower touching the west extreme of Fort Monkton N. by W. $\frac{7}{4}$ W.

(3.) South Buoy, conical, is moored in 4 fathoms water, with St. Jude's Church Spire in line with the eastern end of Southsea Castle N. by E. $\frac{1}{2}$ E., and Fort Monkton Flagstaff mid-way between the eastern measured mile beacons, N. by W. $\frac{1}{4}$ W.

(4.) West Buoy, can, is moored in 2. fathoms water, with the east end of the battery eastward of Southsea Castle, open westward of Noman's Land Fort, bearing N.N.E. $\frac{1}{2}$ E., and Kickergill Tower open north-east of the Observatory near Gilkicker Point N. by W.

The Torpedo Ground near Gilkicker Point is enclosed by imaginary lines joining three buoys, and by lines extending to the shore from the West Buoy in a N.N.E. direction, and from the East Buoy in a N. by W. $\frac{1}{2}$ W. direction. The three buoys are can buoys, painted green and white in horizontal stripes, and marked "Torpedo Ground," viz. :--

(1.) West Buoy is moored in $11\frac{1}{2}$ fathoms water, with the whole of Lumps Fort in sight southward of Southsea Castle, bearing E. $\frac{1}{2}$ S., and the inner western measured mile beacon in line with the Coastguard flagstaff at Stokes Bay N. by W.

(2.) Middle Buoy is moored in 8 fathoms water, with the West Buoy bearing W. by N. $\frac{1}{2}$ N., distant $5\frac{1}{2}$ cables, and the flagstaff on the west end of Fort Monkton, in line with the inner eastern measured mile beacon N. $\frac{1}{2}$ by W.

eastern measured mile beacon N. $\frac{1}{2}$ by W. (3.) East Buoy is moored in 3 fathoms water, with Middle Buoy bearing W.S.W., distant $3\frac{2}{3}$ cables, and the east end of the stone wall extending eastward of Fort Monkton, N. $\frac{3}{4}$ W.

Note.—By Order in Council, dated ^{*}22nd November, 1890, issued under the Dockyard Ports Regulations Act, 1865, it is ordered that no vessel shall anchor or pass through areas thus marked, unless compelled to do so by stress of weather, or to avoid accident.

Though loaded torpedoes are not generally laid in these areas, there are various obstructions that might injure a vessel.

The depths given are at low water ordinary spring tides.

[Variation 17° Westerly in 1891.]

No. 555.—ALL STATIONS. England—South Coast.—Beast Point.

Vrogue Rock Beacons-Alteration in Colour.

THE Trinity House, London, has given notice, dated 4th November, 1891, that with the view of making Vrogue Rock Beacons on Beast Point (eastward of Lizard Head) more conspicuous, they have been painted red and white in vertical stripes.

This Notice affects the following Admiralty Plans: — Approaches to Falmouth, No. 154; the Lizard and adjacent rocks, No. 2447. Also, Channel Pilot, Part I, 1886, page 64.

No. 556.—CHANNEL AND WESTERN, AND ALL FOREIGN STATIONS. North Atlantic Ocean.—Azores—Fayal Işlands,

Horta Bay-Light Buoy off Extremity of Breakwater.

THE Portuguese Government has given notice, dated 29th October, 1891, that a bell buoy, from which a red light is exhibited when the weather permits, has been placed at the outer end of the submerged base of the breakwater in course of construction in Horta Bay, at the distance of about 380 yards from its inner extremity.

The inner portion of the breakwater for the distance of about 110 yards dries at low water, the remainder (about 220 yards) has varying depths under 23 feet on it.

NOTE.—Vessels entering Horta Bay at night should anchor in from 20 to 25 fathoms water, if the red light of the buoy is not seen.

This Notice affects the Admiralty Plan of Horta Bay, on sheet No. 1940. Also, Africa Pilot, Part I, 1890, page 39.

No. 557.—BALTIC STATION. Norway—South Coast.—Christiania Fiord—Eastern Shore.

Extension of Foul Ground Northward of Store Sletter, and Eastward of Elöen.

THE Norwegian Government has given notice, dated October, 1891, that from a recent survey of the locality, it is found that the shoal (named Sletterren) extends further northward of Store Sletter than has heretofore been charted, and that a depth of 10 feet (with foul ground for about half a cable northward of it) exists with the north extreme of Store Sletter bearing S.S.W. $\frac{1}{2}$ W., distant $3\frac{3}{4}$ cables, or in approximately on Admiralty Charts, lat. 59° 18' 50" N., long. 10° 40' 35" E.

Also, that the foul ground on the east side of Elően extends about 25 fathoms farther eastward than has heretofore been charted.

Approximate position, lat. 59° 19' 30" N., long. 10° 40' E.

[Variation 12° Westerly in 1891.]

This Notice affects the following Admiralty Chart :- Svenöer to Koster Islands, No. 2330. Also, Norway Pilot, Part I, 1888, pages 279, 280

By command of their Lordships,

W. J. L. Wharton, Hydrographer. Hydrographic Office, Admiralty, London, 5th to 14th November, 1891.

OTICE is hereby given, that a separate building, named Wesleyan Chapel, situate at Oxbridge-lane, in the parish of Stockton, in the county of Durham, in the district of Stockton, being a building certified according to law as a place of religious worship, was, on the 18th day of November, 1891; duly registered for solemnizing marriages therein, pursuant to the Act of 6th and 7th Wm. 4, cap. 85.—Witness my hand this 18th day of November, 1891.

JAS. ROBINSON, Superintendent Registrar.

NOTICE is hereby given, that a separate building, named Bethel Chapel, situate at Hoyle Mill, in the parish of Ardsley, in the county of York, in the district of Barnsley, being a building certified according to law as a place of religious worship, was, on the 17th day of November, 1891, duly registered for solemnizing marriages therein, pursuant to the Act of 6th and 7th Wm. 4, cap. 85.—Witness my hand this 19th day of November, 1891.

WM. T. BANFORTH, Deputy Superintendent Registrar.

NOTICE is hereby given, that a separate building, named Primitive Methodist Chapel, situate at Spurstow, in the parish of