dinia, No. 163. Also, Admiralty List of Lights in the Mediterranean, 1882, No. 211; and Medi-terranean Pilot, Vol. I, 1873, page 441. (2.) and (3.) Odessa to Sevastopol, No. 2232

(2 only); Búg River, No. 2378 (2 only); Cape Yasoun to Fort Anakria, No. 2236 (3 only). Also, Admiralty List of Lights in the Mediterranean, 1882, Nos. 700, 701, 721; and Black Sea Pilot, 1871, pages 36, 88.

NOTICE TO MARINERS.

(No. 47.)-ENGLAND.-WEST COAST. BRISTOL CHANNEL.

(1.) Bideford Low Light-Intended Extension of Illuminated Arc.

• THE Trinity House, London, has given notice, dated 3rd March, 1882, that it is intended at an early date to extend the illuminated arc of the light exhibited at Bideford (or Braunton) low lighthouse—so that it shall be shown one point more to the eastward, and three points more to the westward, than at present. Further notice will be given when the extension

is effected.

ST. GEORGE'S CHANNEL.

(2.) Intended Fog Signal at South Bishop Lighthouse.

Also, that on or about 1st June, 1882, it is intended to establish a fog signal at South Bishop Lighthouse, south-western islet of Bishops and Clerks Group.

The signal will be a bell, which during thick or foggy weather, will give one single stroke every twenty seconds.

Further notice will be given when the signal is established.

> IRELAND-NORTH-WEST COAST. DONEGAL HARBOUR.

(3.) Blind Rock Perch washed away.

Information has been received from the Rear-Admiral, Senior Officer on the coast of Ireland, dated 6th March, 1882, that the perch on Blind Rock, western side of entrance to Donegal Harbour, was washed away during the gale in October, 1881, and has not been replaced.

By command of their Lordships,

Fredk. J. Evans, Hydrographer. Hydrographic Office, Admiralty, London,

15th March, 1882.

This Notice affects the following Admiralty Charts:

(1.) Padstow to Bristol Channel, No. 1178; Bristol Channel, No. 1179; Barnstaple and Bideford, No. 1160. Also, Admiralty List of Lights in the British Islands, 1882, No. 497; and Sailing Directions for the Bristol Channel, 1879, page 31.

(2.) English Channel, Nos. 1598, 2675b ; Ireland, general, No. 1824a ; Irish Channel, 18256 ; Bristol Channel to New Quay, No. 1410; Ram-sey Sound, No. 1482. Also, Admiralty List of Lights in the British Islands, 1882, No. 458; and Sailing Directions for the west coast of England,

1876, page 16.
(3.) Temporarily, Donegal Bay, No. 2702;
Donegal Harbour, No. 2792. Also, Sailing Directions for the coast of Ireland, Part II, 1878, pages 172, 173.

NOTICE TO MARINERS.

(No. 48.)-MEDITERRANEAN.-ITALY-STRAIT OF MESSINA.

(1.) Cape Foro-Light Murking Telegraph Calle, Anchorage Prohibited.

THE Italian Government has given notice, dated 2nd March, 1882, that a light is now exhibited on Mazzone Point, about one mile westward of Cape Faro (Peloro), north-east extreme of Sicily, to mark the position where the telegraph cable laid between Bagnara and Cape Faro, is landed :

The light is a fixed green light of small power, and should be visible in clear weather from a distance of one mile.

Position approximate, lat. 38° 16' 5" N., long. 15° 38' 20" E.

The telegraph cables, laid across the Strait of Messina, landed at Ganzirri, in Sicily, and Cannitello (Cannitella) on the mainland, are not marked by lights.

NOTE.-Anchorage in the vicinity of the telegraph cables is prohibited.

(2.) Sta. Agata and Pace-Lights Discontinued.

Also, dated 2nd March, 1882, that the lights formerly exhibited at Sta. Agaia and at Pace, northward of Messina, are discontinued-the telegraph cables being no longer landed at those places.

By command of their Lordships,

Fredk. J. Evans, Hydrographer. Hydrographic Office, Admiralty, London,

21st March, 1882.

to Cape St. Maria de Leuca, No. 198; Catania to Cefalù, No. 188; Strait of Messina, No. 177. Also, Admiralty List of Lights in the Mediter-ranean, 1882, Nos. 315, 316, page 30; Medi-terranean Pilot, Vol. I, 1873, pages 368, 369; and Mediterranean Pilot, Vol. II, 1877, pages 193, 194.

NOTICE TO MARINERS.

(No. 49.)-South America-Magellan Strait -BROAD REACH.

Sandy Point Road—Buoy marking Wreck not in position.

WITH reference to Notice to Mariners, No. 136, of 19th July, 1881, No. 158, of 30th August, 1881; and No. 207, of 19th October, 1881; on placing a buoy to mark the wreck of Her Majesty's ship "Doterel," sunk in Sandy Point Road.

Information has been received from the British Vice-Consul at Sandy Point (dated 6th February, 1882) that the buoy had disappeared, and there were no means of replacing it; the wreck thus remained unmarked.

Mariners are cautioned accordingly.

The wreck lies in from 9 to 10 fathoms water, with the following mark and bearings :-

The principal lighthouse just open westward of the small lighthouse, N.W. $\frac{3}{4}$ N.

Cemetery Cross, $W. \frac{1}{2} N.$ Sandy Point, N. by E.

The least water over the wreck is stated to be 6 fathoms.

[The bearings are magnetic. Variation $21\frac{1}{2}^{\circ}$ Easterly in 1882.]

By command of their Lordships,

Fredk. J. Evans, Hydrographer. Hydrographic Office, Admiralty, London, 24th March, 1882.

This Notice affects the following Admiralty Charts :---First Narrows to Sandy Point, No. 1337; Harbours and Anchorages in Magellan Strait, No. 545. Also, South America Pilot, Part II, 1875, pages 69, 70.