No. 231.-ENGLAND-EAST COAST.

River Medway, Kethole Reach—Mooring Buoy Established.

Particulars.—A mooring buoy marked "No. 16" has been established in Kethole Reach, River Medway.

Position.—From the buoy, Sharpness Southern Beacon bears S. 51° E., distant $3\frac{9}{90}$ cables, and the south-eastern extremity of Oakham Ness S. 53° W.; lat. 51° 25¼' N., long. 0° 39½' E.

Variation.-15° W.

Remarks.—No. 16 buoy in Saltpan Reach has been erased from the Charts.

Charts affected.—Nos. 1833, 1834, River Medway.

Publication.—North Sea Pilot, Part III, 1905, pages 393, 391.

Authority.—The Captain Superintendent, Sheerness Dockyard, 4th February, 1908.

No. 232.—MEDITERRANEAN—MALTA, GRAND HARBOUR.

Ricasoli Breakwater Light-Establishment of.

Particulars.—On or about 9th March, 1908, a light of the undermentioned description will be established on Ricasoli Breakwater, Grand Harbour, Malta.

Position.—On the head of the breakwater, 160 yards N. 40° W. from Ricasoli Light; lat. $35^{\circ} 53\frac{3}{4}$ ' N., long. 14° $31\frac{1}{2}$ ' E.

Character.—Red occulting every five seconds. Elevation.—40 feet.

Variation.-8° W.

Chart affected.-No. 974, Valletta Harbours.

Publications.—List of Lights, Part V, 1907, No. 541; Mediterranean Pilot, Vol. I, 1904, page 417.

Authority.—Director of Works, 4th February, 1908.

No. 233.—BALTIC, GERMANY—ECKERN-FORDER BUCHT.

Eckernforde-Establishment of Light.

Particulars.—On 15th February, 1908, a light will be established in Eckernforder Bucht, as follows :—

Position.—About one mile to the southward of Eckernforde; lat. 54° 27' 25" N., long. 9° 51'5'' E.

Name.—Eckernforde.

Character.—Fixed, flashing, and group flashing, showing the following sectors :---

Sectors. — Red fixed from the bearing of S. 7° E., through south, to S. 23° W.; white flashing from S. 23° W. to S. 70° W.; white fixed from S. 70 W. to S. 73° W.; white group flashing (2 flashes) from S. 73° W. to S. 77° W.; white group flashing (3 flashes) from S. 77° W. to S. 81° W.; white fixed from S. 81° W. to S. 85° W.; white group flashing (4 flashes) from S. 85° W. to West.

Elevation.-99 feet.

Visibility.-16 miles.

Description of Building.-A concrete structure on a stone pedestal.

Remarks.—When the above light is established, the white fixed leading lights at present exhibited to the southward of Eckernforde will be discontinued.

Variation 11° W.

Charts affected.—No. 33, Eckernforder Bucht; No. 2117, Kiel Bay; No. 2842a, Baltic.

Publications.—List of Lights, Part III, 1907, page 45, Nos. 236, 237; Baltic Pilot, Part I, 1904, page 469, and Supplement, 1907; Notice to Mariners, No. 273 of 1907.

Authority.-Berlin Notice, No. 218, 1908.

No. 234.—BALTIC, SWEDEN—STOCKHOLM SKÄRGÅRD.

Jutholmen Light-Establishment of.

Particulars.—A light of the undermentioned description will be established in Stockholm Skärgård.

Position.—On south-west point of Jutholmen; lat. 59° 7' 35" N., long. 18° 24' 40" E.

Character.-White fixed.

Order.-Lantern light.

Remarks.—Annual exhibition from 6th July to 6th June.

Chart Affected.-No. 3604, Stockholm Skärgård.

Publications.—List of Lights, Part III, 1907, page 229; Baltic Pilot, Part II, 1904, page 147; and Revised Supplement, 1907.

Authority.-Stockholm Notice, No. 129, 1908.

No. 285.--NORWAY, WEST COAST--NÖRVÖ.

Aalesund and Approach—Rocks in.

Particulars.—Sunken rocks as described below exist in Aalesund Harbour and its approach.

1. Position.—Lat. 62° 28' 10" N., long 6° 9' 55" E.

Depth.— $2\frac{1}{4}$ fathoms.

2. Position.—To the eastward of Bolholmen; lat. 62° 28' 5" N., long. 6° 10' 55" E.

Depth.— $2\frac{3}{4}$ fathoms.

3. Position.—About one cable westward of Lampsholmen; lat. 62° 28′ 0″ N., long. 6° 11′ 25″ E.

Depth.-3 feet.

4. Position.—About one cable north-eastward of Malurken; lat. 62° 28' 45'' N., long. 6° 12' 40'' E.

Depth.— $2\frac{1}{2}$ fathoms.

Chart Affected.—No. 1291, Nerlandsö to Lepsö. Publication.—Norway Pilot, Vol. II, 1905, pages 267, 276.

Authority.-Christiania Eft, No. 32, 1908.