No. 1488.—BALTIC, SWEDEN—ÖLAND.

Segerstad Light—Limits of Sectors.

Subject.—The limits of the sectors of the new group flashing light established in Segerstad Lighthouse on the 1st September, 1908, are as undermentioned.

Position.—Lat. 56° 22' N., long. 16° 34' E.

Sectors.--White seaward, from the bearing S. 33° W., through west and north, to N. 15° E.; red inshore of these bearings.

Remarks.—Near the limits of the sector of white light the flashes appear red and white alternately.

Variation.—7° W.

Charts affected.—No. 2251, Kalmar Sound and Öland Island; No. 2842b, Baltic Sea.

Publications.—List of Lights, Part III, 1908, No. 1335; Baltic Pilot, Part II, 1904, page 100; Notice to Mariners, No. 1022 of 1908.

Authority.—Stockholm Notice, No. 1154 of

No. 1489.—EASTERN ARCHIPELAGO.

Surabaya Strait, Northern Entrance—Buoys Withdrawn; Pilot-Vessel Moved.

Subject.—The undermentioned buoys in the northern entrance to Surabaya Strait have been withdrawn, and the pilot-vessel has been moved to the position given below.

Position.—Cape Piring Lighthouse, lat. 7° 2' S.,

long. 112° 45′ E.

Buoys withdrawn.

(a) Position.—Situated at a distance of 91 miles, N. 15° E., from Cape Piring Lighthouse.

Description.—White conical buoy, No. 1, with

ball topmark.

(b) Position.—Situated at a distance of 9½ miles, N. 20° E., from Cape Piring Lighthouse.

Description.—Black conical buoy, No. 2, with

ball topmark.

Pilot-vessel moved.

Position.—Moved about one mile south-eastward from her former position, and now situated on the leading mark, Sembilangan and Cape Piring Lighthouses in line bearing S. 17° W., and at a distance of 10 miles from the latter; lat. 6° 52\frac{3}{2}' S., long. 112° 44\frac{1}{2}' E. Variation.—1° E.

Charts affected .- No. 934, Plan of Surabaya Strait; No. 1654, Island of Java.

Publication.—Eastern Archipelago, Part II, 1904, pages 122, 123.

Authority.—Hague Notices, Nos. 1653 and 1502 of 1908.

No. 1490.—CHINA SEA—BORNEO, NORTH-WEST COAST.

Gaya Island-Shoal South-Westward of.

Subject.—A coral shoal, of small extent, exists to the south-westward of Gaya Island, north-

west coast of Borneo.
Position.—Situated with north point of Gaya
Island, bearing N. 65° E., distant 9½ miles, and General, New York, 2nd September, 1908.

Pulo Laiang, S. 9° E.; lat. 5° $58\frac{1}{2}$ ′ N., long. 115° 51' E.

Depth.—23 fathoms, with from 18 to 25 fathoms around.

Variation.—2° E.

Charts affected.—No. 2111, Borneo, Nosong Point to Ambong Bay; No. 2660b, China Sea, southern portion; No. 1263, China Sea.

Publication.—China Sea Directory, Vol. II,

1906, page 179.

Authority.—His Majesty's surveying vessel Merlin, Hydrographic Note, No. 5 of 1908.

No. 1491.—CHINA SEA—BORNEO, NORTH-WEST COAST.

Labúan Island-New Beacon Erected; Landmark.

Subject.—The beacon near the northern end of Labúan Island has been removed, and replaced by a new beacon erected in the position given below.

Position.—On hill, at a distance of $2\frac{6}{10}$ cables, East, from site of former beacon; lat. 5° 23′ N., long. 115° $14\frac{1}{4}$ ′ E.

Description.—Mast beacon surmounted by a

barrel.

Landmark. — A chimney, conspicuous when approaching Labúan Island from the northward, has been erected on Coal Point, at a distance of $10\frac{3}{10}$ cables, N. 84° E., from the site of the former beacon.

Variation.—2° E.

Charts affected.—No. 1844, Labúan Island; No. 2109, Borneo, Barram Point to Nosong Point.

Publication.—China Sea Directory, Vol. II,

1906, page 167.

Authority.—His Majesty's surveying vessel Merlin, Hydrographic Note, No. 4 of 1908.

No. 1492.—UNITED STATES—ATLANTIC COAST.

New York Lower Bay-Wreck Marked by Buoy.

Subject.—A wreck of the undermentioned description lies sunk in New York Lower Bay; a light-buoy has been placed to mark the position.

Position.—Situated nearly on the track through Main Ship Channel, with Romer Shoal Lighthouse bearing S. 17° E., distant 2½ miles, and Old Orchard Shoal Lighthouse, S. 59° W.; lat. 40° 33′ N., long. 74° 2½′ W.

Description of wreck.-Mud scow, with a

depth of 21 feet over her.

Buoy.—A light-buoy, painted red and black in horizontal stripes, exhibiting a white flashing light every 11 seconds thus:—Light, 4 seconds; eclipse, 7 seconds; has been moored, in a depth of 35 feet, close southward of the wreck.

Variation.—9° W.

Charts temporarily affected.—No. 3204, New York Bay and Harbour; No. 2491, Approaches to New York.

Publication.—Sailing Directions for the East