No. 89.—AFRICA, SOUTH-EAST COAST— PORT NATAL APPROACH.

Green Point-Beacons Erected in Vicinity of.

Information, dated 4th December, 1906, has been received through the Commander-in-Chief, Cape of Good Hope, that the Government of Natal has erected the undermentioned beacons in the approach to Durban on the sites of the former lighthouses which were used as clearing marks for the Aliwal Shoal:—

a. Umpambinyoni Beacon is a mast 69 feet surmounted by a disc elevated 159 feet above high water, the upper half of which is painted red, and the lower half white, and situated at a distance of $2\frac{6}{10}$ miles S. 55° W. from Green Point Beacon.

b. Amahlongwana Beacon is a mast 69 feet high surmounted by a white triangle, elevated 170 feet above high water, and situated at a distance of $1\frac{8}{10}$ miles N. 48° E. from Green Point Beacon.

Approximate position, Green Point Beacon, lat. 30° 15¼' S., long. 30° 47' E.

[Variation 24° Westerly in 1907.]

This Notice affects the following Admiralty Chart:—Umtavuna River to Tugela River (with plan of Aliwal Shoal), No. 2088. Also, Africa Pilot, Part III, 1905, page 172.

No. 90.—MEDITERRANEAN—CYPRUS, NORTH COAST.

Kyrenia Harbour Light—Alteration in Position of.

Information, dated 28th December, 1906, has been received through the Board of Trade that, on 1st February, 1907, the red fixed light, at present exhibited from the north-west bastion, will be transferred to the western mole head of Kyrenia Harbour, and re-exhibited there, at an elevation of 30 feet above the sea, without any change of character.

Approximate position, lat. 35° 20' N., long. 38° 20' E.

This Notice affects the following Admiralty Chart:—Cyprus, with plan of Kyrenia, No. 2074. Also, List of Lights, Part V, 1906, No. 1396; and Mediterranean Pilot, Vol. II, 1905, page 373.

No. 91.—SPAIN—EAST COAST.

Barcelona, Monjuich Light—Established, Cataluña Light Discontinued.

With reference to Notice to Mariners No. 1262 of 1906:—

The Spanish Government has given further notice that, on 1st December, 1906, a white group flashing light showing groups of two flashes every ten seconds, thus:—Flash, three-tenths of a second; eclipse, one and four-tenths seconds; flash, three-tenths of a second; eclipse, eight seconds, would be exhibited on the seaward slope of Monjuich, Barcelona; it would be elevated 308 feet above the sea, and visible in clear weather from a distance of 22 miles from the bearing of S. 73° W., through west and north, to N. 79° E., being obscured by the land in other directions, and would be shown from a green tower about 17 feet high surmounting a white dwelling erected in a position situated at a

distance of $1\frac{6}{16}$ cables S. 20° W, from Monjuich Castle Tower.

The period of system of this light may vary, but the characteristic of showing groups of two flashes will always be maintained.

Approximate position, lat. 41° 21½' N., long. 2° 9¾' E.

On the same date, Cataluña fixed and red flashing light on Muelle de Cataluña was discontinued.

[Variation 13° Westerly in 1907.]

This Notice affects the following Admiralty Charts:—Alicante to Palamós, No. 1187; Cape Tortosa to Cape St. Sebastian, No. 310; Approaches to Barcelona, No. 1195. Also, List of Lights, Part V, 1906, page 25, No. 124; and Mediterranean Pilot, Vol. I, 1904, pages 187, 189.

No. 92.—NORTH SEA—GERMANY, RIVER JADE.

Aussen Jade Light-Vessel Submarine Fog Bell-Intervals of Sounding Altered.

With reference to Notice to Mariners No. 953 of 1906:—

The German Government has given further notice, dated 5th January, 1907, that after 21st December, 1906, the intervals at which the submarine fog bell is sounded on board the Aussen Jade Light-vessel in the entrance to River Jade, would be altered as follows:—

During thick or foggy weather the bell will be struck in groups of nine strokes twice every seventy-six seconds, thus:—group of nine sounds, occupying twenty-four seconds, with an interval of about three seconds between two successive strokes; silent interval, eleven seconds; group of nine sounds, of the same character, occupying twenty-four seconds; silent interval, seventeen seconds.

Approximate position, lat. 53° 51' N., long. 7° 57' E.

This Notice affects the following Admiralty Chart:—Aussen Jade, No. 3506. Also, List of Lights, Part II, 1906, No. 377. Also, North Sea Pilot, Part IV, 1901, page 182.

No. 93.—GULF OF BOTHNIA—SWEDEN.

Stora Fidderäg—Shoal Eastward of.

The Swedish Government has given notice, dated 2nd January, 1907, of the existence of a shoal, with a depth of 3\frac{3}{2} fathoms over it, to the eastward of Stora Fi\u00e4der\u00e4gg, situated in approximately lat. 63° 48' 55'' N., long. 21° 3' 50" \u00e4. A perch will be placed to mark its eastern side.

This Notice affects the following Admiralty Chart:—Stierne Point to Findering, No. 2300. Also, Baltic Pilot, Part II, 1904, page 397; and Supplement, 1905, page 30.

No. 94.—BALTIC, SWEDEN—SOUTH-EAST COAST.

Umeå Approach-Shoal, Position of Buoy Altered.

The Swedish Government has given notice, dated 2nd January, 1907, of the existence of a shoal, with a depth of $3\frac{1}{2}$ fathoms over it, westward of Store Trüthallan, in the entrance to