Dominion of Canada that the bell buoy marking | No. 90.—AFRICA, WEST COAST—SENEGAL. Fitzroy Rock, in Hillsborough Bay, has been replaced by a whistle buoy, painted red, from which a white occulting light is exhibited, moored in a depth of 6 fathoms in a position from which St. Peter's Island Light bears N. 70° W., distant 2 % miles, and Blockhouse Point Light N. 13° E.

Approximate position, lat. 46°  $7\frac{1}{2}$ ′ N., long. 63°  $6\frac{1}{4}$ ′ W.

CHARLOTTETOWN HARBOUR.-Also, that a can buoy, painted in red and black horizontal bands, has been moored in a depth of 22 feet on the southern edge of Middle Ground, Charlottetown Harbour, in a position from which Rosebank Point bears S. 64° E., distant 6 cables, and St. Paul's Church N. 37° E.

[Variation 24° Westerly in 1906.]

Note.—The buoyage is now on the Canadian uniform system.

This Notice affects the following Admiralty Charts:-Nova Scotia, &c., No. 1651; Northumberland Strait, No. 2034; Hillsborough Bay, No. 1738; Charlottetown Harbour, No. 1709. Also, St. Lawrence Pilot, Vol. II, 1895, pages 150, 151.

## No. 88.—CHINA—YANG TSE KIANG.

Kiu Toan Beacon—Position Altered.

The Chinese Government has given notice, dated 29th November, 1905, that in consequence of the washing away of the banks, Kiu Toan Beacon has been moved for a distance of  $5\frac{4}{10}$  cables S. 87° W. from its former position.

Approximate position, lat. 31°  $15\frac{3}{4}$ ′ N., long. 121° 43′ E.

[Variation 2° Westerly in 1906.]

This Notice affects the following Admiralty Charts:—Kueshan Islands to Yang Tse Kiang, No. 1199; Approaches to the Yang Tse Kiang, No. 1602. Also, China Sea Directory, Vol. III, 1904, page 407.

## No. 89.—MADAGASCAR—EAST COAST.

Cape East—Experimental Light Exhibited.

The French Government has given notice, dated 5th January, 1906, that a white group flashing light, showing groups of two flashes at an elevation of 236 feet above high water, and visible in clear weather from a distance of 21 miles, has been experimentally exhibited from a lighthouse erected on Ambohitsara Hill, about 12 cables from the coast, and at a distance of about one mile southward from the extremity of Cape East; it has been placed on the Chart in approximately lat. 15° 15′ 30″ S., long. 50° 29′ 15″ E.

This Notice affects the following Admiralty Charts:—Indian Ocean, Nos. 748a, b; Chagos Archipelago to Madagascar, No. 2899; Delagoa Bay to Guardafui, No. 597; St. Andrew to Antongil Bay, No. 758. Also, List of Lights, Part VI, 1905, page 17; and Islands in the Southern Indian Ocean, 1904, page 79

Dakar—Time Signal Established.

The French Government has given notice, dated 9th January, 1906, that a time signal has been established at Dakar. It consists of a cylinder hoisted on a mast erected near the Barracks on Dakar Point at 9 h. 58 m. 0 s. A.M., Dakar Mean Time, and dropped at 10 h. 0 m. 0 s. A.M. Dakar Mean Time corresponding to 11 h. 9 m. 42.3 s. Greenwich Mean Time. The cylinder will be rehoisted immediately afterwards, and dropped again 2 minutes later. A gun is fired when the cylinder is dropped the first time. Should the time be inaccurate a red flag will be hoisted at the yard arm, and these signals will then be repeated exactly 10 minutes after the cylinder was first dropped.

Approximate position, lat. 14° 10′ 15" N., long.

17° 25' 35" W.

This Notice affects the following Admiralty Plan:—Gorée Road and Harbour, No. 1001. Also, List of Time Signals, 1904, page 58; Africa Pilot, Part I, 1899, page 221; and Supplement, 1903, page 13.

## No. 91.—EASTERN ARCHIPELAGO— CELEBES, NORTH COAST. KWANDANG BAY.

Antoinette Reef-Beacon Re-erected.

With reference to Notice to Mariners No. 281 of 1904:

The Netherlands Government has given further notice, dated 17th January, 1906, that a pile beacon with conical topmark has again been erected on Antoinette Reef, in Kwandang Bay.

Approximate position, lat. 0° 56½' N., long. 122° 55' E.

This Notice affects the following Admiralty Charts:—Penang to Pulo Motuo, No. 3195. Also, Eastern Archipelago, Part II, 1904, page

## No. 92.—SUMATRA, WEST COAST-KONINGINNE BAY APPROACH.

Pulo Pisang Light—Intended Alteration in Character.

The Netherlands Government has given notice, dated 17th January, 1906, that it is intended to alter the character of Pulo Pisang Light from fixed to occulting every twelve seconds, thus:light, six seconds; eclipse, six seconds; the light being produced by acetylene gas.

Approximate position, lat. 1° 0′ S., long.

100° 20′ E.

Further notice will be given when received. This Notice affects the following Admiralty Charts:—Acheh Head to Tyingkok, No. 2760; Ujong Masang to Ujong Indrapura, No. 709; Koninginne Bay, No. 212. Also, List of Lights, Part VI, 1905, No. 457; China Sea Directory, Vol. I, 1896, page 299; and Supplement, 1899, page 20.

By command of their Lordships,

A. Mostyn Field, Hydrographer.

Hydrographic Office, Admiralty, London, 23rd to 26th January, 1906.