

lights will be lowered to elevations of 39 and 29 feet above the sea.

The colour of the ball on the mainmast will be changed from red to black.

When this alteration is made, the light-vessel will be moved and moored in approximately lat. $53^{\circ} 49' 5''$ N., long. $8^{\circ} 4' 50''$ E.

This Notice affects the following Admiralty Charts:—Aussen, Jade, and Schillig Road, No. 3506; Rivers Elbe, &c., No. 1875; Jade and Weser Rivers, No. 3346. Also, List of Lights, Part II, 1907, No. 378; and North Sea Pilot, Part IV, 1901, page 182; and Supplement, 1906.

No. 1629.—JAPAN—NIPON, N.W. COAST, NOTO PENINSULA.

*Sudzu Misaki (Rokugo Saki)—Particulars of Rock
North-Westward of.*

With reference to Notice to Mariners No. 1407 of 1907:—

The Japanese Government has given further notice, dated 30th September, 1907, that an examination of the rock on which the steamship Mikado Maru recently struck shows that it has a depth of $2\frac{1}{2}$ fathoms over it, and that it is situated in a position from which Sudzu Misaki Lighthouse bears S. 59° E., distant $14\frac{1}{2}$ cables, and Ishiga Mine (1,255 feet) S. 51° W.

Approximate position, lat. $37^{\circ} 32\frac{1}{4}'$ N., long. $137^{\circ} 17\frac{1}{2}'$ E.

This rock, which is named Toriguri Rock, is about 40 yards long and 8 yards broad.

[Variation 5° Westerly in 1907.]

This Notice affects the following Admiralty Charts:—Nipon, Kiusiu and Shikoku, No. 2347; Ando Zaki to Otose Zaki, No. 3003; and Noto Peninsula, No. 2243. Also, Sailing Directions, Japan, Korea, &c., 1904, page 658.

No. 1630.—CHINA SEA—SUMATRA, EAST COAST.

RHIO STRAIT APPROACH.

Frederick Reef—Amended Position of.

Information, dated 31st October, 1907, has been received from the Netherlands Government that the position of Frederick Reef in the eastern approach to Rhio Strait depends on astronomical observations, and also on a bearing of Linga Peak, which place it in approximately lat. $0^{\circ} 38'$ N., long. $105^{\circ} 9'$ E. This position has in consequence been accepted for the Admiralty Charts.

This Notice affects the following Admiralty Charts:—Banka Strait to Singapore, No. 2757; Eastern Archipelago, No. 941a; China Sea, No. 2660a. Also, China Sea Directory, Vol. I, 1906, page 594.

No. 1631.—CHINA SEA—BANKA STRAIT.

Stanton Channel—Buoy Replaced by Light-Buoy.

With reference to Notice to Mariners No. 413 of 1907:—

The Netherlands Government has given further notice, dated 5th November, 1907, that the white conical buoy, surmounted by a ball, marking Smits Bank, Stanton Channel, Banka Strait, situated at a distance of $5\frac{1}{2}$ miles S. 12° E. from Pulo Besar Light, has been replaced by a light-buoy, painted white, exhibiting a white light occulting every twenty seconds, thus:—light, ten seconds; eclipse, ten seconds.

Approximate position, Pulo Besar Light, lat. $2^{\circ} 52\frac{3}{4}'$ S., long. $106^{\circ} 9'$ E.

CAUTION.—The light exhibited from this buoy being of the same character as the light on Eastern Bank Buoy, $9\frac{1}{2}$ miles E. by S. $\frac{1}{2}$ S. from it, care is requisite not to mistake one for the other, as the lights shown from light-buoys cannot be implicitly relied on.

[Variation 1° Easterly in 1907.]

This Notice affects the following Admiralty Charts:—Banka Strait, Nos. 2597 and 2808; Gaspar and Banka Straits, No. 2149; Eastern Archipelago, No. 941a. Also, China Sea Directory, Vol. I, 1906, page 484.

No. 1632.—SOUTH-WEST PACIFIC—NEW GUINEA, NEW IRELAND (NEU MECK- LENBURG).

Nusa Harbour—Name Altered to Kāwieng.

The German Government has given notice, dated 2nd November, 1907, that the name of "Nusa Harbour" has been altered to "Kāwieng Harbour."

The German factory on Nusa Island is known under the name of Nusa, and the group of islands of which Nusa Island forms part are known as Nusa Archipelago. The channel between these islands and New Ireland or Neu Mecklenburg is now known as Nusa Channel.

Approximate position of Nusa, lat. $2^{\circ} 34\frac{1}{4}'$ S., long. $150^{\circ} 47\frac{1}{4}'$ E.

This Notice affects the following Admiralty Charts:—Nusa Harbour on Chart No. 55; New Hanover, &c., No. 764; New Guinea, No. 2766; Pacific, No. 780. Also, Pacific Islands, Vol. I, 1900, pages 375, 376; and Supplement, 1903.

No. 1633.—NORTH SEA—GERMANY.

Lister Deep—Alteration in Lighting.

The German Government has given notice, dated 2nd November, 1907, that, on 1st December, 1907, the lighting of Lister Deep will be altered as follows:—

1. West List Light will be altered from a fixed to a white light occulting every five seconds, thus:—light, four seconds; eclipse, one second. In other respects the light will be as at present.

Approximate position, lat. $55^{\circ} 3\frac{1}{4}'$ N., long. $8^{\circ} 24\frac{1}{4}'$ E.

2. A red fixed lantern Light, elevated 36 feet above high water, and visible within an arc of