quarter seconds; flash, half a second; eclipse, seven and three-quarter seconds: it will be elevated 220 feet above high water, and visible in clear weather from a distance of 21 miles from the bearing of S. 80° E., through south and west, to N. 67° W.

The lighthouse is a white cylindrical building, 50 feet high, erected on the extreme of the Foreland.

Approximate position, lat. 51° 14′ 50″ N., long. 3° 47′ 5″ W.

Variation 18° Westerly in 1900.]

This Notice affects the following Admiralty Charts: English Channel, No. 26756; Bristol Channel, No. 1179; Plan of Lynmouth on Sheet No. 1181. Also, List of Lights, Part I, 1900, page 178; and Sailing Directions for the West Coast of England, 1891, page 70.

No. 667.—JAPAN—NIPON, SOUTH COAST.

(1.) Ura Kami Harbour—Rock in the Entrance.
THE Japanese Government has given notice, dated 23rd June, 1900, of the existence of the undermentioned rocks :-

In the entrance to Ura Kami Harbour there is a pinnacle rock with a depth of 31 fathoms over it, and upwards of 10 fathoms around, situated with Kantori Saki (Arundell Point) bearing N.E. $\frac{1}{4}$ N. and Tateishi (Hive Rock) summit N.W. by W. $\frac{1}{2}$ W., distant $5\frac{1}{10}$ cables.

Approximate position, lat. 33° 33' 40" N., long.

135° 56′ 50″ E.

[Variation 4° Westerly in 1900.]

(2.) Oö Sima Harbour-Rocks in the Entrance. In Oö Sima Harbour there is a rock with a least depth of 3½ fathoms over it, situated with the summit of a rock near Tojima (Omi) Saki bearing E. by N. $\frac{1}{4}$ N., Itsino Shima (15 feet) N.W. $\frac{7}{8}$ N., distant $2\frac{1}{2}$ cables, and there are depths of $3\frac{3}{4}$ fathoms and $4\frac{3}{4}$ fathoms, rocky bottoms, within 1 cable S.S.W. and S.E. from it.

Another rock, with a depth of 44 fathoms over it, is situated with the summit of a rock near Omi Saki bearing E. 1 N. and Itsino Shima N.N.W. ½ W., distant 1 cable.

There are depths of over 5 fathoms between

these two rocks.

Approximate position of $3\frac{1}{2}$ fathoms, latitude 33° 28′ 45″ N., longitude 135° 48′ 30″ E. [Variation 4° Westerly in 1900.]

This Notice affects the following Admiralty Charts: - Kü Channel and Owasi Bay, No. 951; Oö Sima and Ura Kami Harbours, No. 356. Also, China Sca Directory, Vol. IV, 1894, pages 264, 265.

No. 668.—KOREA.

Fusan Harbour-Rocks and Shoals Found. THE Japanese Government has given notice, dated 23rd June, 1900, of the existence of the undermentioned rocks and shoals in Fusan Harbour:

1. A rock with a depth of 21 fathoms over it, situated with the southernmost Kokugan (Black) Rocks bearing S. 52° E., distant 83 cables, and Kaiundai (Magnetic Head 565 feet) N. 76° W.

- 2. A rock with a depth of 5 fathoms over it, situated with Magnetic Head (565 feet) bearing ... N. 63° E., and Tsuzumi Iwa (a 3-feet rock lying 6½ cables eastward of Uno Se) N. 40° W., distant $8\frac{1}{4}$ cables.
 - . 3. A rock with a depth of 3 fathoms over it situated with Tsuzumi Iwa bearing N. 43° E., distant about two-thirds of a cable, and Uno Se N. 69° W. This rock and Tsuzumi Iwa are connected by a reef.

4. A shoal with a depth of 3 fathoms, mud, lies with Zetsuyei to (1,300 feet hill on Deer Island) bearing S. 26° E., distant 14 cables, and Tondari

There are two depths of 3 fathoms respectively S. 19° W., and S. 68° E., distant four-fifths of a cable from this shoal.

5. The depth of $8\frac{3}{4}$ fathoms charted, with Tondari bearing S. 42° E., distant $3\frac{1}{10}$ cables, has increased to 6 fathoms.

Approximate position, lat. 35° 6′ N., long. 129° 3′ E.

[Variation 4° Westerly in 1900.]
This Notice affects the following Admiralty Chart: -Fusan Harbour, No. 1259. Also, China Vol. IV, 1894, page 128; Sea Directory, Supplement, 1898, pages 6 and 7.

No. 669.—KOREA—WEST COAST.-PING YANG INLET.

Chel Tau Anchorage—Rock Found.

THE Japanese Government has given notice, dated 23rd June, 1900, of the existence of a rock which dries about 4 feet at low water, in Chel Tau anchorage.

From the rock Tetto Hill (155 feet) bears E.N.E., distant 2½ cables, and the hill (170 feet) on Yo ko ken N.W.

Approximate position, lat. 38° 38′ 15″ N., long. 125° 36′ 35″ E

[Variation 5° Westerly in 1900.]

This Notice affects the following Admiralty Chart:—Ping Yang Inlet, No. 1656. Also, China Sea Directory, Vol. IV, 1894, page 42.

No. 670.-BAY OF BENGAL. DHAMRA RIVER ENTRANCE.

Shortt Island—Temporary Light Exhibited. WITH reference to Notice to Mariners No. 587 of 1900 :-

Further information has been received from the Government of India, dated 1st September, 1900, that dioptric masthead lights, visible 5 miles, are now exhibited from the flagstaff on Shortt Island.

Approximate position, lat. 20° 47′ N., long.

87° 4' E.

This Notice affects the following Admiralty Charts: - Cocanada to Bassein River, No. 829; the Sandheads, &c., No. 814; Dhámrá River, No. 754. Also, List of Lights, Part VI, 1900, No. 343; Bay of Bengal Pilot, 1892, page 176.

No. 671.—JAPAN—INLAND SEA.— SUWO NADA.

Ajisu Approach—Reef Discovered. THE Japanese Government has given notice, dated 23rd June, 1900, of the existence of a reef named Okino se on the north side of Suwo nada.

Okino se Reef consists of several rocks, having least depth over them of about 1 fathom at low water.

From it, the middle of Hirame se bears N. 13° W., distant 43 cables, and Maruyama Zaki summit N. 81° E.

Approximate position, lat. 33° 58′ 30″ N., long. 131° 24′ 15″ E.

[Variation 4° Westerly in 1900.] This Notice affects the following Admiralty Chart:—Seto Uchi or Inland Sea, No. 2875. Also, China Sea Directory, Vol. IV, 1894, page 426; and Supplement, 1898, page 24.