

*Civil Service Commission, May 23, 1893.*

THE Civil Service Commissioners hereby give notice that an Examination for at least one County Surveyorship in Ireland will be held in Dublin in July and August, 1893, under the Regulations dated October, 1887. The Examination will extend over the four days commencing with 11th July, and the six days commencing with 31st July.

No person will be admitted to Examination from whom the Secretary of the Civil Service Commission has not received, on or before the 29th June, an "application," in the Candidate's own handwriting, on a prescribed form, which may be obtained from the Secretary at once.

**NOTICES TO MARINERS.**

(Nos. 221 to 238 of the year 1893.)

[The bearings are magnetic, and those concerning the visibility of lights are given from seaward.]

**No. 221.—CHINA STATION.****JAPAN—INLAND SEA.***Mekari Seto—Sunken Rock near Fairway.*

THE Japanese Government has given notice, dated 23rd March, 1893, of the existence of a sunken rock lying close northward of the fairway track through Mekari Seto (Mihara no Seto), Inland Sea:—

This rock, locally known as "Kakarize Rock," with  $3\frac{3}{4}$  fathoms on it at low water spring tides, and seven to ten fathoms close around, lies with the remarkable tree on Nurutaki Hill, in line with the east extreme of Kusira Jima bearing N. by E.  $\frac{3}{4}$  E. (Kusira Jima distant  $4\frac{1}{2}$  cables), and the north-west extreme of Saki Sima S.W. by W.  $\frac{1}{2}$  W.

Approximate position, lat.  $34^{\circ} 22' 34''$  N., long.  $138^{\circ} 8' 30''$  E.

[Variation  $4^{\circ}$  Westerly in 1893.]

This Notice affects the following Admiralty Charts:—Seto Uchi or Inland Sea, No. 2875; Channels between Misima Nada and Bingo Nada, No. 132. Also, China Sea Directory, Vol. IV, 1884, pages 409, 410.

**No. 222.—CAPE, EAST INDIES, CHINA-AUSTRALIA, AND PACIFIC STATIONS.****MALACCA STRAIT—SUMATRA COAST.***Langkat River Light—Alteration in Character.*

THE Government of Batavia has given notice, that on 1st May, 1893, the light on the west side of Langkat River Entrance, previously fixed red, would be altered to a fixed white light of the sixth order, visible in clear weather from a distance of ten miles.

Approximate position, lat.  $4^{\circ} 1' N.$ , long.  $98^{\circ} 28\frac{1}{2}' E.$

This Notice affects the following Admiralty Charts:—Acheh Head to Tyngkok Bay, No. 2760; Diamond Point to the North Sands, No. 1353. Also, List of Lights, Part V, 1893, No. 230; China Sea Directory, Vol. I, 1886, page 25; and Supplement, 1890, relating to China Sea Directory, Vol. I, page 31.

**No. 223.—CHINA STATION.****JAPAN—SIMONOSEKI STRAIT.***(1.) Buoy Marking Kasaze Rock.*

THE Japanese Government has given notice, dated 21st March, 1893, that a buoy has been placed, in  $6\frac{1}{2}$  fathoms at low water spring tides, eastward of Kasaze Rock, at the west entrance of Simonoseki or Nagato Strait. The buoy, conical red, and surmounted by a cone (about  $14\frac{1}{2}$  feet above water), lies with the south-west extreme of

Hamo Island (Miaiko Jima) N.E. by E.  $\frac{3}{4}$  E., distant  $6\frac{1}{2}$  cables, and Cape Sizikuts N.  $\frac{1}{4}$  W.

Approximate position, lat.  $33^{\circ} 56' 4'' N.$ , long.  $130^{\circ} 52' 18'' E.$

*(2.) Hayatomo Strait—Fixed Light on Northern Shore.*

Also, that on or about 1st April, 1893, a light, named Danno Ura, would be exhibited from a lighthouse recently erected on the northern shore of Hayatomo Strait, Simonoseki Strait:—

Danno Ura Light is a fixed white light, with a sector of green light, showing white from the bearing of S.  $57^{\circ}$  W., through north, to N.  $41^{\circ}$  E., green over the channel from N.  $41^{\circ}$  E. to N.  $51^{\circ}$  E., and is obscured in other directions. It is elevated 52 feet above the sea, and should be visible in clear weather from a distance of six miles.

The lighthouse, 44 feet high, is a hexagonal wooden structure, painted red and white in horizontal bands.

Approximate position on Admiralty Charts, lat.  $33^{\circ} 58' 25'' N.$ , long.  $130^{\circ} 57' 48'' E.$

NOTE.—Danno Ura Light kept in line with Kanabuse Beacon Light (fixed white) leads through the fairway of Middle Channel, between Middle Ground (Nakanosu) Red Buoy and Tobigasu Buoy.

[Variation  $4^{\circ}$  Westerly in 1893.]

This Notice affects the following Admiralty Charts:—Hirado no Seto to Simonoseki Strait, No. 127 (1); Seto Uchi or Inland Sea, No. 2875 (2); Simonoseki Strait, No. 532. Also, List of Lights, Part V, 1893, page 114; China Sea Directory, Vol. IV, 1884, pages 433, 434; and Revised Supplement, 1889, relating to China Sea Directory, Vol. IV, page 93.

**No. 224.—CHINA STATION.****JAPAN.—YEZO ISLAND—EAST COAST.***Go Yo Mai Channel—Sunken Rocks South-westward of Odoke Shima.*

WITH reference to Notice to Mariners, No. 87 of 1890:—

Information has been received from the Japanese Hydrographer of the existence of two sunken rocks south-westward of Odoke Shima, eastern side of Go Yo Mai Channel:—

1. A rock, with a depth of two fathoms on it, and deep water to the south-westward, lies with Cape Noyshaf (Nosapp) Lighthouse bearing W. by N.  $\frac{3}{4}$  N., distant  $1\frac{2}{10}$  miles; and Odoke Shima Summit N.E.  $\frac{3}{4}$  E.

Approximate position, lat.  $43^{\circ} 22' 25'' N.$ , long.  $145^{\circ} 51' 35'' E.$

2. A rock, with a depth of two fathoms on it, and deep water to the south-westward lies about  $1\frac{1}{2}$  cables north-north-west of Rock No. 1; in a position with Cape Noyshaf Lighthouse bearing W. by N.  $\frac{3}{4}$  N., distant  $1\frac{9}{10}$  miles; and Odoke Shima Summit N.E. by E.  $\frac{1}{2}$  E.

NOTE.—The vicinity of the rock reported by the "Mutsu-maru," viz., with Cape Noyshaf Lighthouse bearing N.W. by W.  $\frac{1}{2}$  W., distant  $1\frac{6}{10}$  miles, was searched under favourable conditions by Japanese Surveyors, depths of 15 to 16 fathoms being obtained in the position, with 30 fathoms near, and no indication of a rock in the locality. The rock in this position has consequently been expunged from the Admiralty Charts, as it is believed that the "Mutsu-maru" touched on the above rocks south-westward of Odoke Shima.

[Variation  $5^{\circ}$  Westerly in 1893.]

This Notice affects the following Admiralty Charts:—Yezo Island, No. 452; Go Yo Mai Channel, on Sheet of Plans, No. 1268. Also, China Sea Directory Vol. IV, 1884, page 594.