

Cecil Longridge, vice H. A. Barker, promoted. Dated 12th March, 1873.
 Alfred Mansel, vice H. W. L. Hime, placed upon the Supernumerary List. Dated 12th March, 1873.
 Arthur Houstoun Hewat, vice L. Downes, promoted. Dated 12th March, 1873.
 Charles Beaumont D'Anyers Willis, vice B. R. Greig, promoted. Dated 12th March, 1873.
 Harry George Weir, vice J. W. Bernard, promoted. Dated 12th March, 1873.
 John Dacres Cunningham, vice J. B. Ormsby, promoted. Dated 12th March, 1873.
 George Frederick Farquharson Shirreff, vice R. Walkey, promoted. Dated 12th March, 1873.
 Henry John Lyster, vice J. W. Inge, promoted. Dated 12th March, 1873.
 Arthur Mordaunt Murray, vice H. W. Browne, promoted. Dated 12th March, 1873.

Royal Engineers, Major Hector Tulloch (late Madras) retires on half-pay. Dated 12th March, 1873.

The temporary Commissions as Lieutenant of the undermentioned Officers to be made permanent:—

William Terence Shone. Dated 4th January, 1871.
 Henry William Duperier. Dated 4th January, 1871.

The undermentioned Gentlemen Cadets to be Lieutenants with temporary rank; viz.:—

Henry Davison Love. Dated 12th March, 1873.
 John Warre Sill. Dated 12th March, 1873.
 Kenneth Mackean. Dated 12th March, 1873.
 Arthur Henry Bagnold. Dated 12th March, 1873.
 Harry Borlase Willock. Dated 12th March, 1873.
 Willoughby Verner Constable. Dated 12th March, 1873.
 Robert Jennings. Dated 12th March, 1873.
 Charles Henry Darling. Dated 12th March, 1873.
 John Jervois. Dated 12th March, 1873.
 Herbert Edward Rawson. Dated 12th March, 1873.
 Ernest Frederic Rhodes. Dated 12th March, 1873.
 William Jacob Mackenzie. Dated 12th March, 1873.
 Henry Speed Andrews-Speed. Dated 12th March, 1873.
 Philip Thomas Buston. Dated 12th March, 1873.
 John Charles Tyler. Dated 12th March, 1873.
 George Hamilton Sim. Dated 12th March, 1873.

NOTICE TO MARINERS.

(No. 26.)—SWEDEN.—GULF OF BOTHNIA.

(1.) *Light-vessel in Oregrund Bay.*

WITH reference to Notice to Mariners No. 31, dated 26th March, 1872, on the proposed establishment of a light-vessel in the northern part of Oregrund Bay:—

The Swedish Government has given further notice, that the light vessel is now in position, and exhibits a *fixed* white light, elevated 22 feet above the level of the sea, and in clear weather should be seen from a distance of 8 miles.

The illuminating apparatus is catoptric, or by reflectors.

The vessel is moored about half a mile from the Länsmän Shoal, and is painted red, with *Grepen*, in white letters, on her sides. Position, lat. 60° 27' 30" N., long. 18° 17' E.

The light-vessel is removed when endangered by ice.

In thick or foggy weather a gong will be sounded.

(2.) *Alteration in Djursten Light.*

The Swedish Government has also given notice, that the following alteration has been made in the Djursten Light, Gräsö, viz.:—

The light shows *red* between the bearings South and S.E.

NOTE.—The upper portion of the tower will be rebuilt during the present year, and whilst building, a temporary light of less power will be exhibited.

(3.) *Alteration in position of Finngrund Light-vessel.*

Also, with reference to the notice mentioned in (1), on the intended alteration in position of the Finngrund Light-vessel:—Further notice has been given, that the vessel has been moved, and now lies two miles N.E. of the northernmost of the East Finngrund Shoals, in lat. 61° 1' 30" N., long. 18° 31' E.

(4.) *Revolving Light on Rödskallen Rock.*

Also, with reference to the same notice, on the intended exhibition of a light on Rödskallen Rock:—Further notice has been given that the light is now exhibited, and is a *revolving* light, showing a *flash* of about *fifteen seconds'* duration *every minute*, elevated 84 feet above the level of the sea.

The tower, 72 feet high, is an open iron structure, painted red.

BALTIC—GOTTLAND.

(5.) *Flashing Light at Närsholmen.*

With reference to Notice to Mariners No. 9, dated 23rd January, 1873, on the exhibition of a light at Närsholmen, south-east coast of Gottland, the following additional particulars have been received:—

The flashing light shows *six flashes* of *three to four seconds'* duration *every minute*; it is elevated 70 feet above the level of the sea, and in clear weather should be seen from a distance of 12 miles.

The tower is 55 feet high, and, with the keeper's dwelling, forms a good landmark.

(6.) *Fog Signals.*

Also, that the following fog signals have been established at lighthouses:—

<i>Bjorn</i> , Bothnia Gulf	. . .	2 guns.
<i>Landsort</i>	. . .	2 guns.
<i>Faludden</i> , Gottland	. . .	2 guns.
<i>Olands</i> , South Point	. . .	2 guns.
<i>Nidengen</i> , Kattegat	. . .	3 guns.
<i>Mäseskär</i>	. . .	2 guns.

On hearing a fog signal from a vessel, it will be answered by the number of guns at the lighthouse. An immediate answer to a repeated signal cannot be depended on. Single guns from the light stations are intended to warn vessels.

Fog bells are established at Svartklubben, and on board all the light ships, excepting Carlskrona. Gongs have been established at Bjurö-klubb, Eggergrund, Ago Island, Simpnäs-klubb, Landsort, Femörehufud, Faro, Faludden, Grimskar,