

Chuan Bay, No. 1963; and Namoa Island, No. 1957. Also, China Sea Directory, Vol. III, 1874, pages 155 and 575, and Hydrographic Notice, No. 29, of 7th November, 1876.

### NOTICE TO MARINERS.

(No. 114.)—SOUTH AMERICA.—MAGELLAN STRAIT—BROAD REACH.

(1.) *Alteration in Sandy Point Light, and intended Red Light.*

THE Chilean Government has given notice, that the fixed white light formerly exhibited from the round tower of the block house at Sandy Point, which was only shown when steam vessels were expected, has been replaced by a new light.

The light is a fixed white light of the sixth order, and should be visible in clear weather from a distance of about 10 or 11 miles.

Also, that a fixed red light will shortly be established to indicate the anchorage ground in Sandy Point Road; and that on the exhibition of this red light further particulars concerning both lights will be given.

NORTH PACIFIC OCEAN.—CENTRAL AMERICA.—NICARAGUA.

(2.) *Sunken Rock off Cape Desolado.*

The German Government has published the following information, relative to the existence of a sunken rock off the coast of Nicaragua; on which the Bremen barque "Industrie" struck in January, 1877.

This danger (Industrie Rock) has approximately 15 feet water over it, and lies about three miles off shore, at 6½ miles north-westward of Cape Desolado. Position as given, lat. 12° 4' 45" N., long. 86° 43' 30" W.

By command of their Lordships,  
*Fredk. J. Evans*, Hydrographer.  
Hydrographic Office, Admiralty, London,  
30th August, 1877.

This Notice affects the following Admiralty Charts:—

(1.) Tierra del Fuego, S.E., part, &c., No. 1373; Magellan Strait, No. 554; Second Narrows to Cape Pillar, Magellan Strait, No. 21; First Narrows to Sandy Point, No. 1337; and Royal Road, &c., Magellan Strait, No. 545: Also, Admiralty List of Lights in South America, &c., 1877, No. 63; and South America Pilot, Part II, 1875, page 69.

(2.) Coiba Island to Dulce River, No. 587; Cape Elena to Cape Desolado, No. 2146; and Cape Desolado to Fonseca Gulf, No. 2147.

### NOTICE TO MARINERS.

(No. 115.)—ENGLAND—WEST COAST—LIVERPOOL.

(1.) *Intended Light on North Docks Wall.*

THE Mersey Docks and Harbour Board has given notice, that from 1st October, 1877, a light will be exhibited from a lighthouse recently erected on North Docks Wall, Liverpool:—

The light will be a fixed light, elevated 70 feet above the mean sea level, showing white between the bearings of N. by E. through east, to S. by E. and red when bearing to the southward of S. by E. ¼ E.

The illuminating apparatus will be dioptric, or by lenses of the first order.

NOTE.—North Docks Wall light in line with Rock light, bearing E. ¼ S., marks the turning

point between Horse and Rock Channels, leading between Dove and Spencer Spits.

The change in the colour of North Docks Wall light from white to red will indicate the approach to Formby Channel from the Bay; and in Crosby Channel, will show that the vessel has passed eastward of the line of Black buoys, and is dangerously near Formby Bank.

Also, that the temporary light hitherto exhibited on North Docks Wall will be discontinued on 1st October, 1877.

SOUTH COAST.

(2.) *Alteration in Colour of Eastbourne Pier Light.*

The Trinity House, London, has sanctioned the following alteration in the colour of the light exhibited from Eastbourne Pier:—

The light will be a fixed green light (instead of red as formerly), in order to distinguish it from two red lights on the beach in the vicinity.

[The bearings are magnetic. Variation 21° Westerly in 1877.]

By command of their Lordships,  
*Fredk. J. Evans*, Hydrographer.  
Hydrographic Office, Admiralty, London,  
30th August, 1877.

This Notice affects the following Admiralty Charts:—

(1.) Holyhead to Liverpool, No. 1170 b; and Liverpool Bay, No. 1951. Also, Admiralty List of Lights in the British Islands, 1877, page 46; and Sailing Directions for the West Coast of England, 1876, page 133.

(2.) Portsmouth to Beachy Head, No. 2451; and Beachy Head to Dungeness, No. 2452. Also, Admiralty List of Lights in the British Islands, 1877, No. 72; and Channel Pilot, Part I, 1874, page 221.

### NOTICE TO MARINERS.

(No. 116.)—INDIA—BENGAL—MARTABAN GULF.

*Destruction of Krishna Shoal Lighthouse.*

TELEGRAPHIC information has been received by the Board of Trade of the destruction of the screw pile lighthouse on Krishna Shoal, approach to Rangoon River.

By command of their Lordships,  
*Fredk. J. Evans*, Hydrographer.  
Hydrographic Office, Admiralty, London,  
30th August, 1877.

This Notice affects the following Admiralty Charts:—Bengal Bay, No. 70 b; and Coronge Island to White Point, No. 823: Also, Admiralty List of Lights in South Africa, &c., 1877, No. 96.

### NOTICE TO MARINERS.

(No. 117.)—BLACK SEA—DANUBE RIVER—ST. GEORGE MOUTH.

*Temporary Discontinuance of Sandy Island Light.*

INFORMATION has been received, that by order of the Turkish Government, the revolving light at Sandy Island, St. George Mouth, Danube River, is not at present exhibited.

By command of their Lordships,  
*Fredk. J. Evans*, Hydrographer.  
Hydrographic Office, Admiralty, London,  
3rd September, 1877.

This Notice affects the following Admiralty Charts:—Black Sea, No. 221; Cape Kaliakra to Odessa, No. 2231; Danube River, No. 2335; and plan of St. George Mouths, No. 2506: Also