S. 24° W. It will be elevated 35 feet above the sea (33 feet above the ground), and should be seen in clear weather from a distance of about five miles.

Approximate position, lat. 43° 18' 20" N., long. 6° 38' 30" E.

[Variation 13° Westerly in 1890.] This Notice affects the following Admiralty Chart :-Hyères to Rade d'Agay, No. 2608. Also, Admiralty List of Lights in the Mediterranean, 1890, page 34; and Mediterranean Pilot, Vol. II, 1885, page 68.

## No. 306.-MEDITERRANEAN STATION. MEDITERRANEAN.

ADRIATIC-WESTERN SHORE.

Port Corsini-South Pier Light Altered in Colour. THE Italian Government has given notice, dated 16th May, 1890, that the following alteration has been made in the colour of the light exhibited near the extremity of the South Pier at Port Corsini Entrance:

Port Corsini South Pier Light is now a fixed red light.

Approximate position, lat. 44° 29' N., long. 12° 18' E.

This Notice affects the following Admiralty Charts :--- Adriatic Sea, No. 1440 ; Örtona to the River Pö, with plan of Corsini Entrance, No. 200: Also, Admiralty List of Lights in the Mediter-ranean, 1890, No. 508; and Mediterranean Pilot, Vol. III, 1890, page 101.

# No. 307.-PACIFIC STATION. SOUTH AMERICA-WEST COAST.-PERU. Bay Southward of Talara Point, Buoyage,

## and Lights.

THE following information, dated 17th April, 1890, has been received from Mr. H.W. C. Tweddle, part owner of a large mineral oil establishment recently opened a few miles northward of Pariña Point, and for which Talara Bay is the shipping port :

Talara Bay, situated about 5½ miles southward of Talara Point, is open to the north-west, about two cables in width within the five-fathoms line; with a length of about three cables, and affords anchorage in 10 to 20 fathoms water. It is formed by a projecting headland about 110 feet in height, inside of which is a flat shore.

A red buoy, surmounted by a square red frame; marks the west side of entrance to the bay; a white buoy with red band, and surmounted by a square white frame, marks the east side. The four-fathoms line around the bay is marked by Three mooring buoys for large vessels are buoys. to be laid down. A wharf, alongside which vessels drawing 26 to 30 feet may lie, is in course of construction on the west side of the bay.

A light is exhibited from a lighthouse (70 feet high, and painted red and white in bands) erected on the summit of the headland on the west side of the bay

The light is a fixed white light, elevated 150 feet above the sea.

Approximate position, lat. 4° 34' 30" S., long. 81° 15' 40" W.

A white light is also exhibited from a tower, 50 feet high, at the head of the bay, to guide vessels entering during the night.

These lights are privately maintained by Mr. Tweddle, and there is, therefore, no guarantee for their continuance.

Note.-The coast trends in a N.N.W. direction from Talara Bay to Talara (or Cappulano) Point ; a sunken rock (Burro Rock), on which the sea at times breaks, lies about  $1\frac{1}{2}$  miles southward of

Talara Point. From Pariña (Parinas) Point (about 6<sup>1</sup>/<sub>4</sub> miles S. by W. from Talara Bay) Rocks, on which the sea usually breaks, extend for about one mile in a north-west direction.

[Variation 9° Easterly in 1890.] This Notice affects the following Admiralty Chart :-- Port Paita to Ayangui Point, No. 1813. Also, South America Pilot, Part II, 1886, page 418.

## No. 308 .- NORTH AMERICA AND WEST INDIES STATION.

UNITED STATES-RHODE ISLAND.

NARRAGANSETT BAY-CONANICUT ISLAND.

Newton Rock Buoy—Alteration in Character and Position.

THE United States Government has given notice, that on or about 15th June, 1890, the following alteration will be made in the character and position of the buoy marking Newton Rock, south end of Conanicut Island :-

A bell buoy, painted red and black in horizontal stripes, will be placed southward of Newton Rock, in 9 fathoms of water, with Beavertail Light-house bearing N.N.E.  $\frac{2}{5}$  E., distant  $4\frac{1}{4}$  cables, and Whale Rock Lighthouse W. by N.  $\frac{1}{5}$  N.

On the same date, the can buoy, now marking Newton Rock, will be withdrawn.

Variation 11° Westerly in 1890.]

This Notice affects the following Admiralty Charts :- Nantucket Shoals to Block Island, No. 2890; Narragansett Bay, No. 2892. Also, Sailing Directions for the Principal Ports of the United States, 1882, page 93.

## No. 309.-NORTH AMERICA AND WEST INDIES STATION.

UNITED STATES-CONNECTICUT AND NEW . YORK .- FISHER ISLAND SOUND.

(1.) Ram Island Reef Light-vessel-Alteration in Character of Fog-Signal.

ALSO, that on 15th June, 1890, the fog-horn now used on board Ram Island Reef Light-vessel, Fisher Island Sound, will be discontinued, and thereafter the fog-signal will be the bell only.

Approximate position, lat. 41° 18' N., long. 71° 58<del>1</del> W.

LONG ISLAND SOUND.

(2.) Cornfield Point Light-vessel-Alteration in

Character of Fog-Signal. Also, that on the 15th June, 1890, the foghorn now used on board Cornfield Point Lightvessel, Long Island Sound, will be discontinued, and therefore the fog-signal will be the bell only. Approximate position, lat. 41° 13¼' N., long.

72° 233' W. This Notice affects the following Admiralty Charts :- Block Island to Great Egg Harbour, with Plan of Fisher Island Sound, No. 2480; Long Island Sound, No. 2754. Also, Admiralty List of Lights on the Eastern Coasts of North America, 1890, Nos. 654a, 670; and Sailing Directions for the Principal Ports of the United States, 1882, pages 103, 106.

## No. 310.-ALL STATIONS. FRANCE-NORTH COAST.

Dieppe-Sector of Red Light at West Pier Light-house, and alteration in position of Automatic Signal Buoy off Point d'Ailly.

WITH reference to Notice to Mariners, No. 279 of 1890, on a whistle buoy having been placed northward of Point d'Ailly :---

The French Government has given notice, dated 5th June, 1890, that a sector of red light is exhibited from the West Pier Lighthouse, Dieppe,