

APPENDIX.

LEIGHTON ROCK, *Page 350.*—Of 3 feet, lct. $17^{\circ} 37' 43''$ N.; long. $73^{\circ} 21' 31''$ W. South $28^{\circ} 06' E.$, 29 miles distant from south end Isle Vache.

BARBADOES, *Page 426.*—There is a Revolving Light on the South Point of the Island Barbadoes

The top of the tower is 55 feet above the sea, from which it is 200 yards distant, and stands in latitude $13^{\circ} 2' 45''$ N., and longitude $59^{\circ} 33' 30''$ W. of Greenwich. The Tower is 90 feet high, and is painted in alternate red and white bands, each being $7\frac{1}{2}$ feet in depth.

The Light is thus 145 feet above the level of the sea, and revolves once in every minute; after an eclipse of 14 seconds, it again appears, gradually increases for 24 seconds to its greatest brilliancy, and then in 24 seconds more is eclipsed.

From the Light, Seawell Point bears about N. E. by E. $\frac{1}{2}$ E., and Needham Point W. N. W. $\frac{1}{2}$ W.; and except from between the opposite bearings the light is visible in all directions from the deck of a vessel, within the distance of 18 miles.

Vessels approaching the Island from the Eastward are recommended not to run down their longitude to the northward of $12^{\circ} 55' N.$; and as soon as the light is discovered to bring it to bear West; steering from thence W. by S. and not passing it at a less distance than two miles.

If coming from the north eastward the light will not be visible until it bears to the westward of S. W. by W., being concealed by the high land forming Seawell Point; and if kept in sight well open to that point, it will lead clear of the Cobblers, a group of dangerous reefs which extend some miles from the eastern side of the island. Mariners are advised to give them a wide berth, on account of the prevailing current to the westward.

When the light is brought to bear N. E. a course may be shaped for Needham Point; but in hauling up in Carlisle Bay, that Point should be kept at the distance of a third of a mile.

LITTLE CURAZAO ISLAND, *Page 456.*—The light on this island is RED.

GREAT CORN ISLAND, *Page 488.*—South 8° East, seven miles distant, there is a rock above water.

PARA, *Page 522.*—A Revolving Light on Point Atalala—times of revolution, light 70 seconds, dark 16 seconds; light 12 seconds, dark 22 seconds, every two minutes.

REMEMBER—That all the buoys on the coast of the United States are or ought to be, on entering the port, RED, with even numbers, on the starboard side. Black, with uneven numbers, on the port side. Buoys, with Red and Black stripes on either hand.

Buoys in channel way, alternate Black and White perpendicular stripes.