

## APPENDIX.—DECEMBER, 1852.

**CAPE RACE, Page 13.**—A Beacon, the top of which is 205 feet above the level of the sea, has been erected on Cape Race.

It is of wood, painted red and white, in vertical stripes.

**RICHIBUCTO, Page 88.**—The depth of water on this bar is 13½ feet at low water; rise of tides 4 feet. It is a dangerous bar, and can only be crossed with a leading wind by a square rigged vessel.

**EDDY OR SANDPOINT LIGHT, Page 92.**—A Beacon Light on Eddy or Sandpoint, on the West side of the South entrance to the Strait of Canso, and is distinguished by two White Lights horizontally placed 25 feet above sea level—rise and fall 6 feet. The building is square, painted White, with a Black Diamond on the seaward side. The point is shoal Eastwardly of the Light nearly 200 fathoms, but the Northwest of it is bold water, and good anchorage. The Tides are irregular, and very rapid round the point.

The following bearings by Compass may assist vessels passing through the Strait:—

From the Light to Cape Hogan, .....	S. 50° E.
" " to Western headland, which intercepts the Light, S. 10 E.	
" " to Bear Island, .....	N. 32 W.
" " to Pirate Cove, .....	N. 34 W.
" " to Mill Creek, .....	N. 39 W.

**ARICHAT BEACON, Page 93.**—A Beacon Light on Point Marichi, on the East side of the Southern entrance to Arichat Harbor. The building is square, painted White, and shows a White Light 34 feet above sea level—rise and fall 6 feet. The Point is bold to—and the following are the bearings of the principal Head Lights:—

From the Light to Cranberry Island Light over Winging Point, S. 3° E.	
" " to Winging Point, .....	S. 5 W.
" " to Ragged Head North Shore Chebucto Bay, .....	N. 79 W.
" " to Madam Island East side of entrance to Strait of Canso in one with Jerry Island Reef, .....	N. 48 W.
" Little Arichat Head, .....	N. 40 W.

**PETER'S ISLAND LIGHT, Page 123.**—The Light Beacon erected on Peter's Island, at the South entrance of Westport, on the East side of the Bay of Fundy, shows Two White Lights, horizontally placed, (to distinguish it from Brier Island Light,) at an elevation of 40 feet above high water mark. This Beacon is intended to lead vessels into Westport, or through Grand Passage, and will be seen on the approach from Seaward and St. Mary's Bay, until shut in by S. W. point of Brier Island, bearing from it S. 54° W., and Dartmouth Point, on Long Island side, S. 25° E., and on the North side, (coming out of the Bay,) between N. 11½° E., and N. 25° E. When in the Passage, or fairway through, the Light will be seen all round, and can be passed on either side; but the Eastern Passage is the deepest and widest, and is recommended to strangers. The best anchorage is on the Brier Island, or Western side of the Harbor. Rise of Tide, 19½ feet.

**HORTON BLUFF LIGHT, Page 124.**—A Beacon Light on Horton Bluff, in the Basin of Mines, 95 feet above sea level, high water—rise and fall, 40 to 45 feet.

The building is square, painted White; stands 60 feet from the Bluff, and shows a White Light, which may be seen in clear weather over the greatest part of the Basin of Mines, (after passing Cape Blomidon,) and above the five Islands and up Windsor River, until intercepted by the continuation of the Bluff to the Southward of it.

Course to Boot Island, entrance of Cornwallis River, .....	N. 14° W.
" " Cape Blomidon, .....	N. 2 W.
" " Partridge Island, (Parrsboro') .....	N. 2 E.
" " Largest Group of Five Islands, .....	N. 38 E.
" " West side of River or continuation of Bluff, .....	S. 35 E.

**GILKEY'S HARBOR and GOOSE RIVER, Page 141.**—Two lights have been placed at these places; they are towers on the tops of the keepers' houses.

**MINOTS LEDGE, Page 171.**—This light was blown down in April, 1851. A light ship is moored there on the following bearings, in ten fathoms water:—

Scituate Light S. by E., distant six miles.  
Boston Light, N. W. ¼ W., distant nine miles.

**MONTAUK POINT LIGHT, Page 200,** is 150 feet above the level of the sea.

**BRIDGEPORT HARBOR, Page 207.**—A fixed red light, 23 feet high.

**BEACON ON ROMER, Page 211.**—An iron beacon of an octagonal form, the black ball on the top being 45 feet above high water, has been erected on the Romer shoal.

It bears S. 48° E., magnetic, 1840 yards from the Stone Beacon on the N. W. point of Romer, and is a short third of a nautical mile from the S. E. point of the shoal: the centre is in 8 feet at low water.

In going through the Swash Channel, when bearing N. E., it should not be approached nearer than 300 yards.