

visible in the line of range 4 miles. The mast on which to hoist the lantern has a small shed at its base, and the height from the ground to the top of the mast is 25 feet.

The back light is located 444 feet from the front one, and is fixed white, elevated 39 feet above high water mark, and is visible 11 miles in the line of range. The building is of the same description as that of the front light, the top of the mast being 35 feet above the ground.

The two lights in one indicate the deepest water over the bar, and are intended to guide vessels in making the entrance to Big Shippegan by the Gully.

A beacon light was also established at Anderson's Hollow, Chignecto Channel, in the County of Albert, and put in operation on the first day of August last.

The light is fixed red, elevated 25 feet above high water mark, and visible a distance of 6 miles.

The lighthouse tower is a square wooden building, painted white, with red roof, and is 20 feet high from the wharf to the vane.

The light is intended to guide vessels into the harbour of refuge behind the breakwater. Vessels may run for the harbour one hour before high water, giving the light 50 feet of a berth on the port hand.

A lighthouse has been erected at Fort Folly Point, in the County of Westmoreland, and will be put in operation on the 1st March, 1890.

The work was done under contract by Mr. E. C. Bowser, of Dorchester, for the sum, of \$1,875.

Tenders were also invited for the erection of a beacon light at Ward's Point in the County of Westmoreland, and the contract awarded to Mr. George Ingram, of Newcastle, for the sum of \$375. This work is also completed.

It was deemed advisable to remove the fog-alarm hitherto maintained at St. Martin's Head, in the County of Saint John, Bay of Fundy, to the light station at Apple River, Cumberland County, Nova Scotia, and the alarm was consequently discontinued on the 1st April last.

The following is a synopsis of the principal repairs and improvements effected at the lighthouse stations in this division.

*Beacon Light.—St. John Harbour.*

A new boat supplied at a cost of \$37, and repairs and plastering made to the dwelling house.

*Belle-Isle Beacon Lights, River St. John, King's County.*

Instructions have been given for the erection of two beacon lights to range with the dredged channel, to guide vessels from the buoy to the public landing at Hatfield's Point.

*Cape Spencer Light.*

The sum of \$30 has been expended on the road leading to the lighthouse.

*Dipper Harbour Light.*

This light was changed from a white to a red light on the 20th of September last.