

and Mr. Arthur Laliberté, keeper of the front range light, at a salary of \$70 per annum.

The total amount expended for the maintenance of lights, lightships, provision depots, buoys and beacons, and fog-whistles, in this Division during the year ended 30th June last, amounted to \$113,223.47.

The sum of \$7,797.75 was expended on construction of lights during the same period.

NEW BRUNSWICK LIGHTHOUSE DIVISION.

This Division embraces all the lighthouses, fog-whistles, buoys and beacons on the coast of the Province of New Brunswick, and is under the charge of Mr. J. H. Harding, Agent of this Department at St. John, N. B. In this Division there were at the close of navigation, 83 lights, including a lightship and 10 fog-whistles under the charge of 70 light-keepers and assistants.

In the annual Report received from the Agent, the lighthouse and coast service in connection with this Division is stated as having been maintained in an efficient condition during the past year. Owing, however, to a very severe gale which occurred in October, 1879, much damage was caused to the following lighthouses stationed on the North Shore, viz.: Shippegan, Tracadie, Tabusintac, Neguac, Fox Island and Shel Drake Island. Tenders were invited for the repairs necessary, and the lighthouses have been kept in operation during the past season, but the repairs at all the stations have not been fully completed. Contracts for the repairs required were awarded as follows: Removal of buildings at Shippegan, and repairs, to Mr. Michael Hayden, at \$288; repairs at north-west end of Fox Island, to Mr. Daniel Crimmon, at \$250; repairs and additions at Tabusintac and Neguac, to Mr. Daniel Crimmon, at \$1,037; and repairs and additions at North and South Tracadie, to Mr. Alex. Le Breton, at \$270.

Reference was made in the Report of last year to the lighthouse erected upon Gull Cliff at the south-west head of Grand Manan. This lighthouse was put in operation on the 1st February last. The light is revolving catoptric in character, makes a complete revolution in two minutes, showing three white flashes and three red flashes with intervals of eclipse of 20 seconds. It is elevated 200 ft. above high water and is visible in clear weather at a distance of 24 miles. The building consists of a square wooden tower with dwelling attached, painted white, and is 43 ft. high from base to vane. As will be seen by referring to Appendix No. 8 the sum of \$2,339.44 was expended on this lighthouse during the year ended 30th June last, making the total cost with previous expenditures amount to \$4,164.44.

A fog-trumpet of improved description, manufactured by the Neptune Fog-Horn Co., of Quebec, has been erected at Head Harbour on the Island of Campobello, and put