

The following new lighthouses have been built during the past season :--

A lighthouse at Port Stanley, Lake Erie, to serve as a coast light as well as to show the entrance to the port. It is situated on the outer end of the western breakwater pier, and is of the fixed white catoptric class. It is elevated 42 feet above the level of the lake, and should be visible 11 miles from all points seaward. The tower is a square wooden one, painted white, 35 feet high from its base to the lantern vane, and stands upon a timber block 7 feet high, built 34 feet from the outer end of the breakwater pier. The sum of \$757.16 was expended on this lighthouse during the past fiscal year, as will be seen by reference to the accounts. The light was put in operation at the opening of navigation.

A lighthouse upon Whiskey Island at the entrance to Penetanguishene Harbour, Georgian Bay, about $\frac{3}{4}$ of a mile distant from the light on the Reformatory Pier. The light shown is fixed white and the illuminating apparatus dioptric of the sixth order. It is elevated 36 feet above water mark and should be visible 11 miles all round the horizon. The tower stands upon a small timber crib and is a square wooden building painted white, 36 feet high from the pier to the vane on the lantern. This light, which was first shown on the 26th of July last, is for the purpose of pointing out the low island and adjacent shoals to vessels using the harbour. The sum of \$1,075.07 was expended on this lighthouse up to the 30th June last.

A lighthouse at Prince Arthur's Landing, Thunder Bay, Lake Superior; erected on the outer end of the Government Pier. The light is fixed white, catoptric in character, and is elevated 37 feet above water mark and should be visible 11 miles from all points of approach. The tower is a square wooden building, painted white, 36 feet high from the pier to the vane on the lantern. The light was put into operation in September last, and the cost of construction will be shown in the accounts of the present fiscal year.

A lighthouse at Grosse Point, at the foot of Lake St. Francis, River St. Lawrence to replace the old light tower which had become unserviceable. The tower is erected on a new pier located about 50 feet from the old lighthouse, and stands on the north edge of the channel, and the light in range with the third light on the south side of the channel off Knight's Point will as heretofore lead out from the channel near the south shore. The new light is fixed white catoptric, elevated 38 feet above the water level and should be visible 11 miles up the lake and from the head of Beauharnois Canal. The tower is square, built of wood, painted white, and is 30 feet high from the pier to the vane on the lantern. The light was put into operation on the opening of navigation last season. The cost of this lighthouse was \$1,350, as will be seen by reference to Appendix No. 1.

Reference was made in last year's Report to the new pier and lighthouse proposed to be erected on Colchester Reef, Lake Erie. This contract was awarded to Mr. Frederick T. Thomas, of Ottawa, for the sum of \$15,500. Considerable