
 APPENDIX No. 3.

 REPORT OF THE SUPERINTENDENT OF LIGHTS FOR THE DISTRICT
 ABOVE MONTREAL ON A TOUR OF INSPECTION IN THE
 STEAMSHIP "CELTIC" FOR THE YEAR 1878.

WESTBROOK, 14th October, 1878.

SIR,—In accordance with your instructions, I beg to forward herewith a detailed Report of my annual tour of supply and inspection to the lighthouses between Montreal and Fort William, on Lake Superior.

I am, Sir,
 Your obedient servant,

(Signed) DARIUS SMITH,
Superintendent of Lighthouses.

WM SMITH, Esq.,
 Deputy Minister of Marine,
 Ottawa.

June 29th, 1878.—Received on board the steamship "Celtic," at Montreal, 192 barrels of coal oil and other necessary stores for the supply of the lighthouses above Montreal, and on Saturday, 29th June, at 10 p.m., cast off from the wharf and proceeded up the Lachine Canal. At 2.30 a.m., made fast, and remained until the 1st July at 3 a.m., when we commenced and supplied No. 1 light on the Pier at Lachine.

LACHINE PIER.

This lighthouse is built on the end of the Lachine Canal Pier; is a square wooden tower, painted white. It contains one No. 1 base-burner lamp, of the catoptric order, with one 15-inch reflector. The lantern is constructed of iron, and is 3 feet 6 inches in diameter. 76 gallons of oil, with other necessary stores, were supplied to this Station.

This lighthouse and iron light-vessel, under Mr. John Norton's care, are very well kept. He has no family.

The size of glass of lantern is 15½ x 13 inches.

NO. 2 LIGHTSHIP.

On 1st July, at 4.15 a.m., supplied this light-vessel with oil and other stores. This is an iron light-vessel, painted red, with a white circular tower, showing a white fixed light of the catoptric order. The tower is 20 feet above the water, and the lantern is five feet in diameter; it contains three No. 1 base-burner lamps, with 15-inch reflectors. Size of glass 24 x 15 inches.