

PICKFORD & BLACK, IMPORTERS OF DUCKS AND DRILLINGS, 51 UPPER WATER STREET.

- fixed white, visible 12 miles, 50 feet high, lantern on mast height 30 feet. The two in range lead in to the point clear of obstructions.
- SOURIS EAST**, Knight's Point, 300 feet S E of breakwater, lat 46 20 50 N, lon 62 14 30 W, fixed white light with red streak, visible 15 miles, 85 feet high, white, square, wood with dwelling attached, height 45 feet. Vessels open red streak when light bears S E by S. They are then inside breakwater, and by rounding up and keeping the red light open will come to safe anchorage off the head of Railway Wharf.
- EAST POINT**, 200 feet from extreme point, lat 46 27 15 N, lon 61 50 0 W, white light, revolving every three minutes, visible 15 miles, 100 feet high, building white, octagonal, wood, height 60 feet. A fog horn operated by compressed air, sounds a blast of 8 seconds duration every half minute. It stands 100 feet eastward of lighthouse. Fog alarm building in line with tower roughly indicates range of outer point of reef.
- St. PETER'S**, 2 lights, one on outer end of breakwater, lat 46 26 30 N, lon 62 44 30 W, fixed white light, visible 6 miles, 35 feet high, white, square, wooden tower, height 35 feet. The other light on Sand Beach, 126 yards S W by S from front light, also fixed white and visible 6 miles, 32 feet high, white, square, open frame, height 33 feet. Range lights to lead into harbor, the inner one is liable to be moved to suit shifting of the channel.
- SAVAGE HARBOR**, on McEachern's farm, on inner shore of harbor, lat 46 25 40 N, lon 62 48 30 W, fixed white light, visible 5 miles, 22 feet high, mast with brown shed at base, height 20 feet. Inner light 330 feet S $\frac{1}{2}$ E from outer light, fixed white light, visible 5 miles, 30 feet high, mast with brown shed at base, height 25 feet. Lights in range lead to mid-channel buoy outside bar. Vessels open the lights on starboard bow after passing buoy, until inner fairway buoy is reached whence channel leaves range. Only 5 feet water on bar at low tide, outer light liable to be moved.
- TRACADIE**, on beach west side of channel, 233 yards N E by N from back light, lat 46 25 20 N, lon 63 2 30 W, 2 fixed red lights, visible 10 and 9 miles, height 30 and 19 feet, open square frame work, 32 and 21 feet high. In one, lead through the channel over the bar. Position of both towers liable to be changed to suit shifting of the channel.
- SOUTH, OR LITTLE RUSTICO**, south-east end of Robinson's Sound, about 3 miles S E of Grand Rustico, lat 46 26 25 N, lon 63 13 38 W, 2 fixed white lights, visible 6 miles, 26 and 17 feet high, on masts, height 22 and 14 feet. In one, lead through the channel at entrance to harbor. Position of both towers liable to be changed.
- COVE HEAD**, range lights, 225 feet apart, 2 fixed lights, back light white, front one green, visible 3 miles. Lantern on masts 33 and 23 feet high. Back light liable to be moved to suit changes in the channel. Only four feet on bar.
- NORTH, OR GRAND RUSTICO**, west side of entrance to harbor, lat 46 27 42 N; lon 63 17 15 W, fixed white light, visible 8 miles, 49 feet high, white, square, wood, with dwelling attached, 35 feet high, also 225 feet E N $\frac{1}{2}$ N from main light fixed red light visible, visible 5 miles, 22 feet high, lantern on mast. Both lights show from S E round by S to N N E. The two, in range, lead to black can buoy outside bar in 13 feet water. From this the course in is first W by S $\frac{1}{2}$ S, then S W to point of beach. Outer light liable to be moved to suit channel.
- NEW LONDON**, west side of entrance to Granville Harbor, lat 46 31 10 N, lon 63 28 45 W, one fixed red light, visible 10 miles, building white, square, wood, with dwelling attached, height 40 feet. Range light 500 feet N E of main light, 1 fixed white, visible 3 miles, white, square open frame, 24 feet high. The two lights in range show the entrance to the harbor. Outer range light liable to be moved to suit shifting of the channel.

MACDONALD & CO., Manufacturers of Ship's Patent Water Closets.—See art. p. 8, cover.

Residences and Public Buildings Fitted with Hot Water Heating Apparatus by MACDONALD & CO.—See p. 3 cover