

PRELIMINARY REPORTS.

27

RIVER ST. LAWRENCE.

Interval of evolution of Flash.	Miles seen in clear Weather.	Time Harbour Light is shown.	Colour or any Peculiarity of Lighthouse.	Height in feet, Centre of Lantern above High Water.	Height in feet of Building from Base to Vane.	Year Light'd.	REMARKS.
.....	28	From Sun down to Sun rise, from 1st April to 15th Dec'r.	Circular Tower clap-boarded and paint'd White	470	62	1858	A gun is fired every hour during fog and snow storms. Var'n in 1865. 35° 30' W. Depot of Provisions here for shipwrecked mariners.
.....	18	Ditto.	Ditto.	155	109	1858	A gun fired here every hour during fog and snow storms.
.....	16		Circular Tower clap-boarded and paint'd White	136	112	1858	Var'n in 1865, 25° 52' W. A gun fired every hour during fog and snow storms.
.....	15	From 1st April to 15th Dec.	Ditto.	110	90	1835	The Lighthouse must be always kept open Southward of Cormorant Point. Visible from N.N.W. to N.E. by N. Depot of Provisions here for shipwrecked mariners.
Every minute.	15		Circular Tower Grey Stone.	100	75	1831	Seen from the bearing of N.N.W. round by the South to S.E. by E. Depot of Provisions here for shipwrecked mariners.
.....	15		Circular Tower clap-boarded and paint'd White	112	109	1858	A gun is fired every hour during fog and snow storms. Depot of Provisions kept here for shipwrecked mariners.
.....	15		Ditto.	100	75	1830	Depot of Provisions here for shipwrecked mariners.
.....	10	From 10th April to 10th Dec'r.	Octagonal, White.	43	...	1859	Visible from W. by S. $\frac{1}{2}$ S. round Southerly to E. $\frac{1}{2}$ N. Pilots stationed here.
Every 2 minutes.	17	Ditto.	Circular Grey Stone.	112	65	1844	A gun fired every half hour during fog and snow storms from 10th April to 15th Dec.
.....	12	Ditto.	Ditto.	75	51	1848	RED Light.
.....	13	Ditto.	Octagonal, clapboarded and painted White.	60	40	1809	A gun fired here every half hour during fog and snow storms.
.....	10	Ditto.	Brick painted Drab.	78	39	1862	
.....	12	Ditto.	Ditto.	180	39	1862	
.....	8		Two Masts.	...	...	1830 altered 1860	
.....	13	Ditto.	Stone, Conical, White.	68	38	1843	
Every minute and half.	..	All night while the navigation is open.	Wood.	166	39	1862	
.....	..		Wood.	44	37	1862	
.....	..		Wood.	70	30	1862	
.....	10		Wood, White.	96	...	1858	
.....	6		Ditto.	30	20	1842	A small Light to assist in keeping in the Channel for some distance, up and down the River.
.....	5		Both Stone and painted White. The lower lantern is on roof of house occupied by keeper.	200 120	...	1842	These Lights in one lead up the Richelieu Channel to the Light on Richelieu Island.