

Table 2.2 Summary of air obstructions for this booklet

Location	Type	Position (centroid)	Overhead clearance (on nautical charts)		Datum	Datum Relative to C.D.
			Bridge / Bare cable	Cable with ice		
Main Shipping Channel		<i>(see Chapter 2)</i>				
Beaumont - Upstream	Cable	46°50.6'N; 71°03.3'W	51 m	28 m	H.H.W.L.T.	6.1 m
Pont de Québec	Bridge	46°44.8'N; 71°17.3'W	46 m	—	H.H.W.L.T.	6.1 m
Pont de Québec - Upstream	Cable	46°44.7'N; 71°17.4'W	48 m	35 m	H.H.W.L.T.	6.1 m
Pont Pierre-Laporte	Bridge	46°44.8'N; 71°17.5'W	49 m	—	H.H.W.L.T.	6.1 m
Pont Pierre-Laporte - Upstream	Cable	46°44.7'N; 71°17.7'W	45 m ⁽¹⁾	32 m	H.H.W.L.T.	6.1 m
Chenal de l'Île d'Orléans		<i>(See Chapter 2)</i>				
Pont de l'Île d'Orléans	Bridge	46°52.8'N; 71°07.9'W	32 m	—	H.H.W.L.T.	6.1 m
L'Ange-Gardien	Cable	46°53.9'N; 71°06.2'W	32 m	16 m	H.H.W.L.T.	6.1 m
Fjord du Saguenay		<i>(See Chapter 4)</i>				
Cap de la Boule	Cable	48°08.7'N; 69°48.8'W	92 m	72 m	H.H.W.L.T.	5.4 m
Cap Sainte-Marguerite	Cable	48°14.0'N; 69°56.2'W	49 m	36 m	H.H.W.L.T.	6.7 m
Anse de Tabatière	Cable	48°16.8'N; 70°12.1'W	61 m	33 m	H.H.W.L.T.	6.7 m
Chicoutimi	Bridge	48°26.0'N; 71°04.1'W	1.8 m	—	H.H.W.L.T.	6.1 m

⁽¹⁾ Bare cable at Pont Pierre-Laporte — Upstream (in zero wind condition):

The **minimum safety clearance** of 45 m is at 250 m north of the centre of the usual main shipping channel.

At 60 m north of the centre of the usual main shipping channel, the safety clearance is 50 m.

At 30 m north of the centre of the usual main shipping channel, the safety clearance is 53 m.

At the centre of the usual main shipping channel, the safety clearance is 56 m.

At 30 m south of the centre of the usual main shipping channel, the safety clearance is 59 m.

At 60 m south of the centre of the usual main shipping channel, the safety clearance is 62 m.