

Dry Docks.—The Department of Public Works of the Federal Government has constructed five dry docks, one at Kingston, Ont., two at Lauzon, Que., and two at Esquimalt, B.C. The dock at Kingston is under lease to the Kingston Ship-building Company. The old Esquimalt dry dock was temporarily transferred to the Department of National Defence on Nov. 1, 1934, and, when commercially required, it will be returned to the control of the Department of Public Works. Each of the large dry docks at Lauzon, Que., and Esquimalt, B.C., can be divided for use of small vessels; the larger Lauzon dock cost approximately \$1,500,000 and the larger Esquimalt dock approximately \$7,000,000.

7.—Dimensions of Graving Docks Owned by the Federal Government

Location	Length	Width at—			Depth of Water on Sill	Rise of Tide	
		Coping	Bottom	Entrance		Spring	Neap
	ft.	ft.	ft.	ft.	ft.	ft.	ft.
Lauzon, Que., <i>Champlain</i>	1,150-0	120-0	105-0	120-0	40-0 H.W.	18	13-3
Lauzon, Que., <i>Lorne</i>	600-3	100-0	59-5	62-0	25-7 H.W.	18	13-3
Esquimalt, B.C. (old dock)....	450-8 ¹	90-0	41-0	65-0	28-8 H.W. ²	7 to 10	3 to 8
Esquimalt, B.C.....	1,173-8	149-0	126-0	135-0	40-0 H.W.	7 to 10	3 to 8
Kingston, Ont.....	353-5	55-0	47-0	55-0	16-8½ L.W.	—	—

¹ Face of caisson to vertical face at head, 481-0 ft.; length of pad on which keel blocks rest, 403-5 ft.
² Over keel blocks at H.W. 10 ft., tide 26-1 ft.

8.—Dimensions and Cost of Graving Docks Subsidized under the Dry Docks Subsidies Act, 1910

Location	Length	Width	Depth Over Sill	Total Cost	Subsidy
Collingwood No. 1, Ont.....	518-3	59-8	15-5	500,000	3 p.c. for 20 years ¹
Collingwood No. 2, Ont.....	412-0	95-0	16-0	306,965	3 p.c. for 20 years ¹
Port Arthur, Ont.....	701-0	77-5	16-2	1,258,050	3 p.c. for 20 years ¹
Montreal, Que. (floating dock), <i>Duke of Connaught</i>	601-0	98-0	38-0	3,000,000	3½ p.c. for 35 years ¹
Prince Rupert, B.C. (floating dock).....	604-0	100-0	28-0 ²	2,199,168	3½ p.c. for 35 years ¹
Saint John, N.B.....	1,157-8	131-5	40-3	5,500,000	4½ p.c. for 35 years
North Vancouver, B.C. (floating dock)....	556-5	98-0	34-5 ²	2,500,000	4½ p.c. for 35 years

¹ Subsidy payments have been completed.

² 28 ft. over blocks.

³ Over sill (H.W.).

Subsection 3.—Canals

The canals and canalized waters of Canada, under the jurisdiction of the Department of Transport, comprise a series of waterways providing navigation for 1,875 miles inland from salt water. The canals may be divided into two classes: (1) the main or primary canals on the St. Lawrence River and the Great Lakes, including the Lachine, Soulanges, Cornwall and Williamsburg Canals on the St. Lawrence River, the Welland Ship Canal between Lakes Ontario and Erie, and the Sault Ste. Marie Canal between Lakes Huron and Superior; and (2) subsidiary or secondary canals including the St. Peters Canal between Bras d'Or Lake, Cape Breton and the Atlantic Ocean, the St. Ours and Chambly Canals on the Richelieu