

3.—Dimensions of Graving Docks Owned by the Dominion 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	144·0	105·0	120·0	40·0 H.W.	18	13·3
Lauzon, Que., <i>Lorne</i>	600·3	100·0	59·5	62·0	25·8 H.W.	18	13·3
Esquimalt, B.C. (old dock)....	450·0 ¹	90·0	41·0	65·0	29·0 H.W.	7 to 10	3 to 8
Esquimalt, B.C.....	1,173·0	149·0	126·0	135·0	40·0 H.W.	7 to 10	3 to 8
Kingston, Ont.....	353·5	79·0	47·0	55·0	14·7 L.W.	-	-

¹ With caisson in outer berth 481·0 ft., with caisson in inner berth 450·0 ft.

4.—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. ¹	515·8	59·8	13·0	500,000	3 p.c. for 20 years
Collingwood No. 2, Ont. ¹	413·2	95·0	13·0	306,965	3 p.c. for 20 years
Port Arthur, Ont. ¹	708·3	77·6	16·2	1,258,050	3 p.c. for 20 years
Montreal, Que. (floating dock), <i>Duke of Connaught</i>	601·0	100·0	31·5	3,000,000	3½ p.c. for 35 years
Prince Rupert, B.C. (floating dock).....	600·0	100·0	32·0 ²	2,199,168	3½ p.c. for 35 years
Saint John, N.B.....	1,162·7	133·0	40·2	5,500,000	4½ p.c. for 35 years
North Vancouver, B.C. (floating dock).....	556·5	98·0	27·3 ³	2,500,000	4½ p.c. for 35 years

¹ Subsidy payments have been completed.

² 28 ft. over blocks.

³ Over blocks.

Subsection 5.—Marine Services and Operations of the Dominion Government

The services covered by this subsection are those dealing with pilotage service, steamship inspection, sea-faring personnel and accidents to shipping, and the operations are those of the Canadian Government Merchant Marine, and the Canadian National (West Indies) Steamships.

Pilotage.—This service functions under the provisions set forth in Part VI of the Canada Shipping Act (c. 44, 1934). Qualified pilots may offer their services to the stranger in local and confined waters. At the same time, pilotage might also be considered as a method of insurance.

There are 40 pilotage districts in Canada, 8 of which (Sydney, Halifax, Saint John, Quebec, Montreal, St. Lawrence-Kingston-Ottawa, British Columbia and Churchill) are under the Minister of Transport as pilotage authority. The Pilotage District of New Westminster, B.C., is under a local authority. The other districts function under local pilotage authorities appointed by the Governor in Council under the provisions of the Canada Shipping Act.

A table showing the number and aggregate tonnage of ships using pilots for the major Canadian ports during the fiscal year 1940, is given at p. 586 of the 1941 edition of the Year Book. Later figures are not available for publication due to war-time restrictions.

Steamship Inspection.—The Steamship Inspection Service provided for under Part VII of the Canada Shipping Act, 1934, consists of a headquarters staff, at Ottawa, and staffs of inspectors at the principal ocean and inland ports. The Act provides for a Board, known as the Board of Steamship Inspection, which decides on questions arising out of the administration of the Act. The Steamship Inspection