

6.—Principal Commodities in Water-Borne Cargo Loaded and Unloaded at each of Six Principal Ports, 1951 and 1952—concluded

Port and Commodity	1951		1952	
	Inward	Outward	Inward	Outward
	tons	tons	tons	tons
Quebec—				
Pulpwood.....	536,868	14,260	544,605	268
Coal, bituminous.....	621,881	3,045	365,641	1,836
Gasoline.....	206,867	10,621	245,527	571
Logs, masts, piling, pitprops, poles, posts, spars and ties (railway).....	950	736	13	41,843
Petroleum, fuel.....	365,290	1,138	448,059	2,935
Lumber (planks, boards and flooring) and square timber.....	7,872	9,380	13,254	21,751
Cement, common or portland.....	57,862	1,473	67,009	1,464
Totals, 7 Commodities.....	1,797,590	40,653	1,684,108	70,668
Grand Totals, All Commodities.....	1,948,999	863,951	1,887,105	1,133,067

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 Shipbuilding 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 larger dry docks at Lauzon, Que., and Esquimalt, B.C., can be divided for use of small vessels; the larger Lauzon dock cost approximately \$4,500,000 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.
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	13-0	500,000	3 p.c. for 20 years ¹
Collingwood No. 2, Ont.....	410-0	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	100-0	38-0	3,000,000	3½ p.c. for 35 years ¹
Prince Rupert, B.C. (floating dock).....	600-0	100-0	32-0 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	28-0 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.).