

9.—Lengths of Channels and Dimensions of Locks under the Control of the Department of Transport as at July 1, 1957—concluded

Name	Location	Length of Channel miles	Locks			
			No.	Minimum Dimensions		
				Length ft.	Width ft.	Depth ft.
Subsidiary Canals or Branches—concluded						
Lake Ontario to Georgian Bay—Trent.....	Trenton to Peterborough lock, Peterborough.....	88 74	18	175	33	8 ¹
	Peterborough lock to Swift Rapids.....	135 71	24	134	33	6
	Swift Rapids to Big Chute.....	8.00	4
	Big Chute to Port Severn.....	8.11	1	100	25	6
	Sturgeon Lake to Lindsay (Scugog Branch).....	10 00	1	142	33	6
	Lindsay to Port Perry (Scugog Branch).....	25 00	—	—	—	4.5
Murray.....	Isthmus of Murray, Bay of Quinte.....	7.53	—	—	—	8.5 ²
	Total.....	509.46				

¹ Notice must be given by vessels of more than 6-foot draught.
at 243 feet.

² With Lake Ontario at elevation

10.—Traffic through Canadian Canals by Nationality of Vessel, Navigation Seasons 1947-56

NOTE.—Figures include duplications where vessels use two or more canals. Figures from 1886 are available in the corresponding table of previous Year Books beginning with the 1902 edition.

Navigation Season	Canadian		United States		United Kingdom		Other	
	Vessels	Registered Tonnage	Vessels	Registered Tonnage	Vessels	Registered Tonnage	Vessels	Registered Tonnage
	No.	No.	No.	No.	No.	No.	No.	No.
1947.....	18,542	18,613,576	2,085	3,667,671	1	1	247	128,622
1948.....	19,859	19,723,768	2,455	3,999,472	1	1	329	220,067
1949.....	21,724	20,773,831	2,159	3,011,023	1	1	336	249,015
1950.....	21,179	21,989,263	2,785	3,175,566	1	1	456	338,636
1951.....	22,141	22,951,468	2,993	3,987,700	1	1	414	309,972
1952.....	22,565	25,608,373	3,081	3,686,781	1	1	676	514,224
1953.....	23,378	27,845,139	2,984	3,777,571	1	1	1,201	919,875
1954.....	21,066	25,303,262	3,145	3,245,555	1	1	1,081	893,778
1955.....	22,758	27,709,232	3,950	3,798,290	200	132,858	1,264	1,044,774
1956.....	27,473	31,019,188	3,776	3,675,511	267	186,978	1,349	1,141,259

¹ Included with Canadian vessels.

11.—Freight Traffic through Canadian Canals by Origin of Cargo, Navigation Seasons 1947-56

NOTE.—Figures include duplication where cargoes pass through two or more canals. Figures from 1886 are available in the corresponding table of previous Year Books beginning with the 1902 edition.

Navigation Season	Canada		United States		United Kingdom		Other		Total Tons
	Tons	P.C. of Total	Tons	P.C. of Total	Tons	P.C. of Total	Tons	P.C. of Total	
1947.....	10,288,481	47.8	11,225,458	52.2	1	1	1	1	21,513,939
1948.....	11,169,714	47.4	12,389,599	52.6	1	1	1	1	23,559,313
1949.....	14,800,509	60.7	9,573,243	39.3	1	1	1	1	24,373,752
1950.....	15,138,009	55.2	12,301,067	44.8	1	1	1	1	27,439,076
1951.....	16,004,284	54.6	13,320,750	45.4	1	1	1	1	29,325,034
1952.....	17,245,051	55.0	14,109,088	45.0	1	1	1	1	31,354,139
1953.....	18,464,479	55.3	14,908,585	44.7	1	1	1	1	33,373,064
1954.....	17,237,542	57.3	12,833,159	42.7	1	1	1	1	30,070,701
1955.....	20,002,540	57.4	14,177,878	40.7	120,827	0.3	572,953	1.6	34,874,198
1956.....	24,698,001	61.7	14,457,217	36.1	103,448	0.3	754,899	1.9	40,016,565

¹ Included with United States.