

38.—Canals of Canada, Length and Lock Dimensions, 1929—concluded.

Names.	Location.	Length in Miles.	Locks.			
			No.	Minimum dimensions.		
				Length.	Width.	Depth.
			ft.	ft.	ft.	
Miscellaneous—						
Trent.....	Trenton to Peterborough lock, Peterborough.....	89.0	18	175	33	8.4
	Peterborough lock to head of lake Couchiching.....	114.6	23	134	33	6
	Sturgeon lake to Port Perry (Seugog branch).....	35.0	1	142	33	6
	Port Severn lock.....	-	1	100	25	6
Murray.....	Bay of Quinte to lake Ontario.....	5.17	0	-	-	11
St. Peters.....	St. Peter's bay to Bras d'Or lakes, Cape Breton, N.S.....	0.49	1	300	48	18
St. Andrews.....	Red river, 15 miles north of Winnipeg	-	1	215	45	17

Governmental Expenditures on Canals.—Tables 39 and 40 deal with the expenditure of the Dominion Government on the construction and maintenance of canals. The items of revenue and expenditure, showing in the fiscal year ended 1929 a slightly decreased net outlay as compared with 1928, indicate the net total expended on the maintenance of these water routes. All canals, it may be added, have since 1904 been free of tolls to vessels applying for the privilege of locking facilities. The total capital cost of Canadian canals since their construction was begun is set at \$216,585,487. The heavy capital expenditures in recent years are due to the construction of the Welland Ship Canal, on which \$103,513,216 had been spent up to Mar. 31, 1929. The lock gates were first opened on Apr. 21, 1930.

39.—Expenditures and Revenues of Canals, fiscal years ended June 30, 1868-1906, and Mar. 31, 1907-1929.

NOTE.—For the individual years 1868 to 1910, see Canada Year Book, 1916-17, page 462.

Fiscal Years.	Expenditure Chargeable—					Total Expenditure.	Total Revenue.
	to Capital.	to Income. ¹	to Revenue.				
			Staff and Repairs, Canals in general.	Staff.	Repairs.		
	\$	\$	\$	\$	\$	\$	\$
Before Confederation.....	20,593,866	98,378	-	-	-	20,692,244	-
1868-1910.....	76,388,584	6,465,248	1,594,239	11,695,310	9,488,903	105,632,284	14,156,389
1911.....	2,349,474	440,270	103,398	511,306	471,530	3,875,978	221,138
1912.....	2,560,939	442,012	109,651	585,900	555,710	4,254,212	263,717
1913.....	2,259,257	331,987	121,371	605,248	535,136	3,852,999	307,568
1914.....	2,829,661	389,285	147,729	642,845	574,039	4,583,559	380,188
1915.....	5,490,796	444,730	140,236	675,771	562,599	7,314,132	427,763
1916.....	6,142,149	397,665	139,952	697,532	529,565	7,906,863	446,722
1917.....	4,304,589	399,414	137,907	700,022	486,168	6,028,100	461,423
1918.....	1,781,957	111,553	149,859	743,857	540,331	3,327,557	414,868
1919.....	2,211,935	164,046	156,558	733,091	698,878	3,964,508	387,655
1920.....	4,579,565	798,113	157,886	745,986	713,335	6,994,885	441,926
1921.....	5,449,962	1,193,143	192,875	815,979	920,993	8,572,952	365,941
1922.....	4,482,639	836,810	209,193	983,042	1,105,054	7,616,748	804,516
1923.....	4,995,184	564,242	204,536	924,217	859,839	7,548,018	742,404
1924.....	6,747,395	479,900	204,653	980,094	942,056	9,354,098	897,412
1925.....	10,619,903	458,791	187,579	959,516	853,076	13,078,865	907,650
1926.....	12,024,461	501,449	182,376	1,046,568	873,682	14,628,536	920,900
1927.....	13,845,684	451,880	153,776	1,129,041	858,473	16,438,853	961,694
1928.....	13,762,905	418,719	175,818	1,212,721	1,150,241	16,720,404	1,355,677
1929.....	13,164,582	300,292	163,804	1,219,135	1,027,685	15,875,498	1,230,333
Total.....	216,585,487²	15,637,927	4,633,406	27,607,182	23,747,294	288,261,296	26,095,886

¹The income account is of expenditures on buildings and permanent improvements; the revenue account is of expenditure on maintenance only.

²Including \$34,967, chargeable to canals in general and not allocated to particular years.