the larger transportation problems of the Continent. During World War I, the great expectations based upon the opening of the Canal were not realized, owing to the scarcity of shipping. However, with the post-war decline in ocean freight rates, an increase in traffic between Canada's Pacific ports and Europe took place and, while the proportion carried in vessels of Canadian registry was comparatively small, the cargo tonnage, nevertheless, assumed considerable proportions. During World War II, the volume of Canadian traffic through the Canal was greatly reduced.

14.—Traffic to and from the East and West Coasts of Canada via the Panama Canal, Years Ended June 30, 1943-52

Note.—Figures for the years 1921-28 are given in the 1938 Year Book, p. 707, and those for 1929-42 in the 1948-49 edition, p. 738.

Year	Originating on-		Destined for-			Originating on—		Destined for-	
	West Coast	East Coast	West Coast	East Coast	Year	West Coast	East Coast	West Coast	East Coast
	long tons	long tons	long tons	long tons		long tons	long tons	long tons	long ton
1943 1944 ¹ 1945 ¹ 1946	723,528 363,220 679,079 1,756,989 2,981,348	95,788 17,283 65,395 184,850 316,898	30,044 366,118 111,161 132,521	21,611 	1948 1949 1950 1951 1952	2,824,394 2,298,492 2,707,047 2,910,246 3,644.888	244,121 188,506 185,076 240,904 287,872	162,561 154,524 226,673 372,534 281,960	67,215 145,477 143,395 142,741 114,319

¹ Approximate - exact figures not available.

15.-Commercial Traffic through the Panama Canal, Years Ended June 30, 1943-52

Note.—Figures from 1915 are given in the corresponding table of previous Year Books beginning with the 1938 edition.

	Atlanti	e to Pacific	Pacific to Atlantic		Totals	
Year	Vessels	Cargo Tonnage	Vessels	Cargo Tonnage	Vessels	Cargo Tonnage
	No.	long tons	No.	long tons	No.	long tons
1943	824 671 924 1,516 2,021	4,945,267 3,354,349 4,234,935 6,118,085 8,294,820	998 891 1,015 2,231 2,239	5,654,699 3,649,138 4,368,672 8,859,855 13,375,698	1,822 1,562 1,939 3,747 4,260	10,599,966 7,003,487 8,603,607 14,977,940 21,670,518
948	2,286 2,387 2,689 2,784 3,184	8,679,140 9,899,088 9,483,863 11,132,472 15,128,995	2,392 2,406 2,759 2,809 3,340	15, 438, 648 15, 406, 070 19, 388, 430 18, 940, 550 18, 481, 514	4,678 4,793 5,448 5,593 6,524	24,117,788 25,305,158 28,872,293 30,073,022 33,610,509

CANALS OF THE ST. LAWRENCE WATERWAY*

The St. Lawrence Waterway, with its ship channel and system of canals, provides a great artery of navigation from the Atlantic Ocean to the western end of Lake Superior, a distance of more than 2,000 miles, constituting the world's greatest inland navigation system.

This great waterway services a vast drainage system covering an area of 678,000 sq. miles, 493,000 of which are in Canada and 185,000 in the United States. It includes Lake Ontario, Lake Erie, Lake St. Clair, Lake Huron, Lake Michigan and Lake Superior, together with all the tributary rivers and streams, the most

^{*} Prepared by the Information and Editorial Bureau, Department of Transport, Ottawa.