The Panama Canal.—The Panama Canal, which was opened to commercial traffic on Aug. 15, 1914, has been a waterway of great importance to British Columbian ports, from which vessels leave direct for British and European ports throughout the year. As an alternative route to that of the transcontinental railway lines, such a passage by water is of vital importance in the solution of the larger transportation problems of the Continent. During the First World War (1914-18), 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 the Second World War (1939-45), the volume of Canadian traffic through the Canal was greatly reduced.

13.—Traffic to and from the East and West Coasts of Canada, via the Panama Canal, Years Ended June 30, 1939-59

Note.—Figures for the years 1921-28 are given at p. 707 of the 1938 Year Book and those for 1929-38 at p. 738 of the 1948-49 edition.

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 tons
1939 1940 1941 1942 1943	2,873,452 2,272,450 1,366,873 374,073 723,528 363,220	348,410 313,118 178,700 135,655 95,788 17,283	163,526 185,540 99,693 36,709 — 30,044	296,881 108,648 220,228 152,807 21,611	19451 1946 1947 1948 1949	679,079 1,756,989 2,981,348 2,824,394 2,298,492 2,707,047	65,395 184,850 316,898 244,121 188,506 185,076	366, 118 111, 161 132, 521 162, 561 154, 524 226, 673	30,540 62,516 99,745 67,215 145,477 143,395

¹ Approximate—exact figures not available.

14.—Commercial Traffic through the Panama Canal, Years Ended June 30, 1939-50

Note.—Figures for the years 1915-28 are given at p. 708 of the 1938 Year Book; for 1929-36 at p. 636 of the 1942 edition; and for 1937-38 at p. 739 of the 1948-49 edition.

	Atlantic	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
939	3,146	9,011,267	2,757	18,855,360	5,903	27,866,627
940	2,763	9,819,600	2,607	17,479,416	5,370	27, 299, 016
J41	2,353	9,488,446	2,374	15,462,345	4,727	24,950,791
442	1,227	4,684,922	1.461	8,922,522	2.688	13,607,444
543	824	4,945,267	998	5,654,699	1,822	10,599,960
144	671	3.354.349	891	3,649,138	1.562	7,003,48
945	924	4,234,935	1.015	4,368,672	1,939	8,603,60
140	1.516	6,118,085	2,231	8,859,855	3,747	14,977,940
14/	2.021	8,294,820	2,239	13,375,698	4,260	21,670,518
48	2.286	8,679,140	2,392	15,438,648	4.678	24, 117, 78
49	2,387	9,899,088	2,406	15,406,070	4,793	25,305,15
050	2,689	9,483,863	2,759	19,388,430	5.448	28,872,29

Subsection 4.—Harbours

Water transportation cannot be studied with any degree of completeness without taking into consideration the co-ordination of land and water transportation at many of the ports. Facilities provided to enable interchange movements include the necessary docks and wharves, some for passenger traffic but most of them for