proportions. During World War II the volume of Canadian traffic through the Canal was again reduced but has since increased considerably. A distinctive feature of this traffic is that most of the tonnage westbound is destined for Canadian West Coast ports, while only a small percentage of the freight originating on the West Coast is unloaded in Eastern Canada.

15.—Traffic to and from the East and West Coasts of Canada via the Panama Canal, Years Ended June 30, 1948-57

Norm.—Figures from 1921 are given in the corresponding table of previous Year Books beginning with the 1938 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
1948	2,824,394	244, 121	162,561	67,215	1953	3,560,925	532,810	341,548	219,567
1949	2,298,492	188,506	154,524	145,477	1954	4,153,577	398,778	402,335	230, 295
950	2,707,047	185,076	226,673	143,395	1955	4,109,456	301,450	427,825	303,585
951	2,910,246	240,904	372,534	142,741	1956	3,636,245	362,740	601,345	313,440
1952	3,644,888	287,872	281,960	114,319	1957	3,501,015	470,115	760,142	194,225

16.—Commercial Traffic through the Panama Canal, Years Ended June 30, 1948-57

Note.—Figures from 1915 are given in the corresponding table of previous Year Books beginning with the 1938 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
1948	2,286	8,679,140	2,392	15,438,648	4,678	24, 117, 788
1949	2,387	9,899,088	2,406	15,406,070	4,793	25,305,158
1950	2,689	9,483,863	2,759	19,388,430	5,448	28, 872, 293
951	2,784	11,132,472	2,809	18,940,550	5,593	30,073,022
1952	3,184	15,128,995	3,340	18,481,514	6,524	33,610,509
1953	3,674	17,329,066	3,736	18,766,283	7,410	36,095,349
954	3,852	18,377,724	3,932	20,717,343	7,784	39,095,067
955	4,002	18,419,006	3,995	22,227,295	7,997	40,646,301
956	4,133	21,286,036	4,076	23,833,006	8,209	45, 119, 042
1957	4,495	25,429,843	4,084	24,272,357	8,579	49,702,200

Subsection 4.-Aids to Navigation

Included under aids to navigation are the lighthouses and the whole system of marine danger signals on the East and West Coasts of Canada, on Hudson Bay and Strait, the St. Lawrence River and Gulf, the inland rivers and lakes, and at the entrances to harbours a very extensive system designed to provide safe navigation in all Canadian waters. In