

61.—Expenditure of the Department of Marine, fiscal years ended Mar. 31, 1922-1927
—concluded.

Hheads of Expenditure.	1922.	1923.	1924.	1925.	1926.	1927.
	\$	\$	\$	\$	\$	\$
Ocean and River Service—concluded.						
Examination, masters and mates.....	-	18,308	18,666	19,995	18,111	18,930
Hydro surveys.....	-	-	351,479	282,171	250,892	266,480
Radio telegraph.....	-	-	417,771	412,175	492,316	439,805
Radio reception.....	-	-	-	-	-	111,782
Tidal survey.....	-	-	33,538	30,026	-	-
Other items of expenditure.....	72,905	35,689	29,665	13,701	4,239	33,848
Total.....	1,684,389	1,627,697	2,429,279	2,252,634	2,397,924	2,589,968
Lighthouse and Coast Service—						
Agencies and contingencies.....	190,953	190,419	203,543	205,584	217,943	212,635
Administration of pilotage.....	92,128	109,004	84,986	77,953	102,902	82,624
Salaries and allowances to light-keepers	649,299	649,856	627,164	619,227	649,783	674,581
Maintenance and repairs to lighthouses,						
etc.....	794,954	790,894	749,426	762,610	814,305	830,772
Construction of lighthouses, etc.....	399,982	397,433	450,782	303,795	411,642	511,403
Breaking of ice.....	56,000	40,000	34,187	42,500	30,000	30,000
Patrol in B.C. and Northern waters.....	5,879	-	-	9,696	9,350	-
Signal service.....	74,848	86,068	98,184	94,743	99,990	99,765
Other items of expenditure.....	16,723	42,811	44,805	21,488	19,980	24,179
Total.....	2,280,764	2,306,485	2,293,659	2,137,601	2,355,893	2,465,958
Public Works, chargeable to capital—						
Ship channel, river St. Lawrence.....	567,371	658,934	626,372	911,209	1,596,754	1,695,049
Shipbuilding.....	5,592,703	-	-	-	-	-
Quebec harbour improvement.....	-	-	-	493,333	-	-
New icebreaker.....	457,657	-	-	-	-	-
Sorel shipyard.....	47,248	89,322	124,390	153,271	143,634	151,316
Sea-going dredge.....	-	89,855	-	-	-	-
Self-propelling barge.....	-	226,469	54,800	-	-	-
Total.....	6,664,979	1,064,580	805,532	1,557,813	1,740,388	1,756,366
Scientific Institutions—						
Meteorological Service—						
Total.....	251,890	251,583	228,876	232,095	255,129	243,233
Steamboat inspection.....	103,870	110,458	111,509	113,771	118,843	121,961
Naval service.....	-	699,325	-	-	-	-
Departmental salaries.....	268,380	385,249	349,532	383,487	388,564	385,700
Contingencies.....	48,713	66,917	70,190	44,726	45,881	44,530
Bonus and salary revision.....	270,221	177,355	177,590	141,625	32,000	-
Gratuities.....	2,507	4,906	2,735	3,911	3,511	6,118
Classification arrears.....	85,783	1,200	-	-	-	-
Retirement Act.....	-	-	7,200	40,483	-	-
Superannuation No. 4.....	11,050	8,354	-	-	20,980	-
Exchequer Court awards.....	83,143	-	-	-	-	-
Governor-General's warrants.....	70,838	-	-	-	-	-
Montreal Harbour Commission.....	2,303,000	1,802,000	3,285,000	3,265,000	6,245,000	1,035,000
Quebec Harbour Commission.....	14,600	284,200	449,000	734,000	479,000	903,000
Vancouver Harbour Commission.....	1,581,000	2,289,000	2,778,000	2,729,000	2,688,000	728,000
Imperial Government.....	13,008	430,043	3,139	-	-	-
Victoria, B.C., shipowners.....	39,746	5,157	26,952	-	-	-
Demobilization.....	4,609,321	-	-	-	-	-
Consolidated revenue.....	83,143	1,501,273	873	-	-	-
Miscellaneous and unforeseen.....	-	140,489	72,305	-	5,825	-
Total expenditure.....	30,419,882	13,156,182	13,160,680	13,636,145	16,776,939	16,270,674

Steamboat Inspection.—The Steamboat Inspection Service of Canada, maintained under the authority of the Marine and Fisheries Department, comprises the Board of Steamboat Inspection, together with staffs of inspectors at the principal ocean and inland ports. The Board decides on the standards to be required of all vessels coming under its jurisdiction, which must be attained by all ships given official warrant as to their seaworthiness and mechanical condition. Further, the Board grants certificates of competency to engineers of steamboats.

A table showing the number and tonnage of steamboats inspected during the fiscal year ended Mar. 31, 1927, follows.