

Table RA14: Volume of Rail Marine Exports and Imports by Commodity, 2014–2023

	(Thousands of tonnes)									
Exports¹										
<i>Commodity</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>2022^R</i>	<i>2023^P</i>
Coal	37,376.8	31,800.1	31,624.2	33,411.6	33,721.3	35,924.1	33,467.6	36,902.8	37,999.3	41,026.9
Grains	33,786.2	33,169.4	31,529.6	33,405.4	33,811.6	35,261.0	42,257.3	34,336.6	27,510.0	35,387.9
Potash	8,444.1	9,611.8	9,049.6	9,045.3	10,845.0	10,276.6	11,341.0	11,144.5	12,687.6	12,596.5
Intermodal	11,557.5	11,264.8	11,863.1	12,318.2	13,138.9	12,864.5	13,022.5	11,992.9	11,119.7	10,853.9
Petroleum Products (excl. crude oil)	3,061.0	2,942.7	3,966.6	5,287.9	5,600.7	6,767.9	6,898.0	7,474.0	8,056.4	8,669.6
Agricultural and Food Products	7,246.5	8,181.0	9,575.6	9,333.1	10,108.5	10,155.7	11,676.3	8,596.1	7,706.2	8,470.5
Forest Products	6,351.2	6,902.9	7,384.7	7,217.0	6,857.1	6,502.4	6,792.2	6,228.1	5,316.1	5,588.2
Fertilizer Materials	2,487.0	2,780.3	2,618.0	2,543.7	2,513.3	2,415.6	2,702.9	2,290.4	2,840.5	3,300.4
Minerals	2,572.4	2,559.0	2,618.9	2,682.7	2,845.8	2,978.8	3,281.7	2,914.3	2,917.1	2,998.1
Chemicals	2,078.6	2,226.3	2,440.3	2,393.4	2,264.7	2,301.2	2,463.4	2,225.3	2,569.2	2,707.2
Metals	814.2	828.4	943.0	830.9	984.8	1,034.1	939.6	1,225.3	970.9	1,034.8
Automotive Vehicles and Equipment	570.8	612.1	664.2	778.7	961.1	866.7	558.4	561.1	672.7	775.4
Miscellaneous	231.2	183.7	167.5	210.7	321.1	272.4	261.1	381.4	339.8	318.1
Crude Oil	1,685.5	1,688.2	938.2	508.9	119.3	335.7	230.7	331.2	9.3	8.8
Iron Ore	0.0	0.7	0.1	0.0	0.0	0.0	0.0	51.8	18.9	2.7
Total	118,262.9	114,751.4	115,383.6	119,967.6	124,093.2	127,956.8	135,892.6	126,656.0	120,733.8	133,739.0
Imports²										
<i>Commodity</i>	<i>2014</i>	<i>2015</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>2022^R</i>	<i>2023^P</i>
Intermodal	16,116.1	17,017.8	16,318.6	18,424.9	19,928.0	19,999.7	19,653.1	19,569.3	20,369.4	17,543.9
Chemicals	2,876.2	2,764.9	2,652.6	2,746.8	2,765.8	2,674.7	2,489.8	2,594.7	2,529.3	2,612.9
Metals	2,014.5	1,939.2	1,771.6	1,750.1	1,610.0	1,532.1	1,771.8	1,734.2	1,685.9	1,703.1
Forest Products	1,598.0	1,560.3	1,629.8	1,612.1	1,722.6	1,606.7	1,453.6	1,449.1	1,629.5	1,532.4
Petroleum Products (excl. crude oil)	616.8	747.3	872.2	945.8	930.7	1,039.2	818.2	831.5	1,064.9	1,163.2
Miscellaneous	485.5	467.0	595.6	637.9	702.6	667.5	831.5	942.6	920.3	1,008.7
Automotive Vehicles and Equipment	1,018.9	1,231.7	1,004.6	955.3	1,060.7	1,042.8	637.9	620.7	763.9	993.5
Agricultural and Food Products	574.1	650.6	669.5	726.8	746.9	851.5	873.4	877.9	897.2	942.7
Minerals	1,477.3	1,334.4	1,292.8	1,290.8	1,224.0	693.2	302.1	435.7	469.9	368.6
Grains	393.0	114.4	78.2	32.3	114.4	103.7	75.7	180.9	117.2	102.3
Fertilizer Materials	63.3	46.6	55.7	60.7	47.7	50.2	51.6	54.5	39.7	35.2
Coal	0.0	0.2	0.0	0.0	0.0	0.2	7.2	0.0	15.4	34.5
Iron Ore	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.8
Potash	2.3	0.4	5.8	12.3	19.8	53.6	2.4	0.9	6.8	1.8
Crude Oil	25.4	10.4	0.2	17.2	20.1	8.7	1.1	0.0	0.2	0.0
Grand Total	27,261.5	27,885.2	26,947.4	29,213.0	30,893.5	30,323.8	28,969.4	29,292.1	30,511.1	28,044.8

Notes and Sources

Notes: R = Revised data. P = Preliminary data.

1 Volume of rail cargo shipped through Canadian marine port of origin.

2 Volume of rail cargo shipped through Canadian marine port of destination.

Source: Transport Canada; Rail Traffic Database