

Canadian Environmental Technology Trade Statistics

**Table 1: Canadian Exports in Environmental Machinery and Equipment, All Countries
(Millions of Canadian Dollars)**

	2001	2002	2003	2004	2005
Renewable Energy Plant	\$119.5	\$95.8	\$123.6	\$82.9	\$95.4
Waste Water Management	\$2,684.8	\$2,854.0	\$2,733.6	\$3,017.9	\$3,021.1
Solid Hazardous Waste	\$1,118.3	\$1,048.4	\$1,176.6	\$1,197.2	\$1,252.3
Potable Water Management	\$340.1	\$304.5	\$301.3	\$346.5	\$348.7
Other Recycling Systems	\$41.4	\$51.1	\$35.5	\$56.6	\$64.5
Heat Energy Management	\$259.4	\$320.3	\$283.3	\$255.8	\$246.6
Monitoring and Analysis	\$780.2	\$986.6	\$1,005.6	\$1,135.9	\$1,272.9
Air Pollution	\$546.1	\$553.8	\$466.0	\$516.1	\$476.9
<i>Total All Countries</i>	<i>\$5,889.7</i>	<i>\$6,214.4</i>	<i>\$6,125.6</i>	<i>\$6,608.8</i>	<i>\$6,778.4</i>
<i>Percent United States</i>	<i>81.6%</i>	<i>83.9%</i>	<i>79.9%</i>	<i>76.9%</i>	<i>73.4%</i>

**Table 2: Canadian Imports in Environmental Machinery and Equipment, All Countries
(Millions of Canadian Dollars)**

	2001	2002	2003	2004	2005
Renewable Energy Plant	\$324.7	\$286.0	\$268.1	\$368.0	\$348.4
Waste Water Management	\$4,542.6	\$4,442.5	\$4,197.6	\$4,478.3	\$4,681.4
Solid Hazardous Waste	\$1,790.1	\$1,891.2	\$1,814.2	\$1,443.6	\$1,413.1
Potable Water Management	\$600.9	\$555.5	\$555.6	\$561.2	\$540.6
Other Recycling Systems	\$40.5	\$37.4	\$39.7	\$48.4	\$67.4
Heat Energy Management	\$942.0	\$953.7	\$770.6	\$740.2	\$662.6
Monitoring and Analysis	\$1,786.6	\$1,753.4	\$1,676.7	\$1,681.3	\$1,762.8
Air Pollution	\$1,465.6	\$1,403.4	\$1,189.3	\$1,152.0	\$1,084.1
<i>Total All Countries</i>	<i>\$11,493.0</i>	<i>\$11,323.0</i>	<i>\$10,511.9</i>	<i>\$10,472.9</i>	<i>\$10,560.5</i>
<i>Percent United States</i>	<i>72.6%</i>	<i>71.9%</i>	<i>69.6%</i>	<i>66.8%</i>	<i>65.7%</i>

Table 3: Canadian Trade Balance in Environmental Machinery and Equipment, All Countries (Millions of Canadian Dollars)

	2001	2002	2003	2004	2005
Renewable Energy Plant	-\$205.2	-\$190.2	-\$144.5	-\$285.2	-\$253.0
Waste Water Management	-\$1,857.9	-\$1,588.5	-\$1,464.0	-\$1,460.4	-\$1,660.3
Solid Hazardous Waste	-\$671.8	-\$842.8	-\$637.6	-\$246.4	-\$160.8
Potable Water Management	-\$260.8	-\$251.0	-\$254.4	-\$214.7	-\$191.9
Other Recycling Systems	\$0.9	\$13.7	-\$4.2	\$8.3	-\$2.9
Heat Energy Management	-\$682.6	-\$633.4	-\$487.3	-\$484.4	-\$416.0
Monitoring and Analysis	-\$1,006.4	-\$766.8	-\$671.1	-\$545.4	-\$489.9
Air Pollution	-\$919.5	-\$849.6	-\$723.2	-\$635.9	-\$607.2
<i>Total All Countries</i>	<i>-\$5,603.3</i>	<i>-\$5,108.5</i>	<i>-\$4,386.4</i>	<i>-\$3,864.1</i>	<i>-\$3,782.0</i>
<i>Percent United States</i>	<i>66.5%</i>	<i>59.4%</i>	<i>56.8%</i>	<i>51.4%</i>	<i>53.4%</i>

Source: Industry Canada Strategis Trade Data Online (Based on HS Codes for Environmental Technologies) Published by the United States International Trade Commission