

TABLE B.1.6

Historical Emissions of SO<sub>2</sub> and NO<sub>x</sub> - Eastern Canada  
(Tonnes per year)

SECTOR	1955		1965		1976	
	SO <sub>2</sub>	NO <sub>x</sub> (1)	SO <sub>2</sub>	NO <sub>x</sub> (1)	SO <sub>2</sub>	NO <sub>x</sub> (1)
Cu-Ni Smelters*	2 887 420	-----	3 901 950	-----	2 604 637	-----
Power Plants	52 174	7 295	254 857	45 797	554 417	142 470
Other Combustion**	1 067 509	183 556	990 537	159 870	792 227	252 316
Transportation	50 970	207 762	34 416	336 471	52 827	652 737
Iron Ore Processing	109 732	-----	155 832	-----	175 829	-----
Others	125 589	48 171	255 011	14 940	207 955	94 763
TOTAL	4 293 394	446 784	5 592 603	557 078	4 387 892	1 142 286

\* Includes emissions from pyrrhotite roasting operations.

\*\* Includes residential, commercial, industrial and fuel wood combustion. Industrial fuel combustion also includes fuel combustion emissions from petroleum refining and natural gas processing.

(1) NO<sub>x</sub> expressed as NO<sub>2</sub>