

TABLE B.1.5

Historical Emissions of SO₂ and NO_x - Canada
(Tonnes per year)

SECTOR	1955		1965		1976	
	SO ₂	NO _x (1)	SO ₂	NO _x (1)	SO ₂	NO _x (1)
Cu-Ni Smelters*	2 887 420	-----	3 901 950	-----	2 604 637	-----
Power Plants	56 246	10 335	261 837	57 402	614 323	206 454
Other Combustion**	1 210 108	227 837	1 129 548	247 323	884 867	445 315
Transportation	83 474	323 785	48 669	511 868	77 793	1 017 936
Iron Ore Processing	109 732	-----	155 832	-----	175 829	-----
Others	189 876	68 065	1 095 341	33 778	954 215	190 327
TOTAL	4 536 856	630 022	6 593 177	850 371	5 311 664	1 860 032

* 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_x expressed as NO₂