

TABLE 2.1 Canadian sulfur dioxide emissions for 1978
by province and modeling source region
(emissions in kilotonnes of sulfur dioxide/year)

Region Number	Province(s) and Subregion Name	Region Emission Total	Province Emission Total
10	Manitoba - Northern	473.5	502.0
11	Manitoba - Southern	28.5	
12	Ontario - Northwestern	17.9	1610.0
13	Ontario - Northeastern and Algoma	183.9	
14	Ontario - Sudbury*	689.1	
15	Ontario - Southwestern and Toronto	667.6	
16	Ontario - Southeastern	51.5	
17	Quebec - Montreal and St. Lawrence Valley	454.6	1073.5
18	Quebec - Northern	539.6	
19	Quebec - Gaspé Bay	79.3	
20	New Brunswick	191.5	191.5
21	Prince Edward Island	169.9	8.7
	Nova Scotia		161.2
22	Newfoundland - with Labrador	59.5	59.5
23	Saskatchewan	560.9	41.5
	Alberta		519.4
24	British Columbia with Yukon/N.W.T.	247.7	244.6
			3.1
Canadian Subtotal		4415.0	4415.0

Data from Environment Canada (1981)

* typically emissions from this source are 829 kilotonnes per year but were lower in 1978 due to a prolonged work stoppage.