

Table 5.1 Total Annual Sulfur Deposition as
Computed from the ASTRAP Model ($\text{KgSh}^{-1} \text{yr}^{-1}$)

Selected Major Source Areas

	<u>45 S. Ind.</u>	<u>46 S. Ohio</u>	<u>49 S. Mich.</u>	<u>55 Sudbury</u>
<u>Sensitive Receptor Areas</u>	AST ^b	AST	AST	AST
2. New Hampshire	0.63	1.3	1.6	1.0
8. Adirondack	0.91	2.0	2.5	1.3
15. Pennsylvania	2.3	9.0	2.8	0.15
25. S. Appalachia	2.2	2.2	0.17	0.01
33. Florida	0.08	0.06	0.01	0.0
39. Arkansas	0.38	0.15	0.06	0.0
53. Boundary Waters	0.11	0.11	0.20	0.01
56. Ontario	1.1	2.0	5.1	6.4
58. Quebec	0.61	1.1	2.2	3.5
1. S.N.S. ^a	0.43	0.88	1.1	0.83

^a Sulfur deposition in Southern Nova Scotia sensitive area assumed same as for Maine.

^b Annual average: computed from winter and summer months.