

TABLE A.2.1

UNITED STATES

National Current and Projected SO₂ Emissions
Using Combined Models (10⁶ tonnes/year)²

	<u>Current 1980</u>	<u>Projected 1990</u>	<u>Projected 2000</u>
Electric Utilities	15.8	15.9	16.2
Industrial Boilers and Process Heaters	2.4 ¹	3.4	6.5
Non-ferrous Smelters	1.4	0.5	0.5
Residential/Commercial	0.8	1.0	0.9
Other Industrial Processes	2.9 ¹	1.2	1.5
Transportation	<u>0.8</u>	<u>0.8</u>	<u>1.0</u>
TOTAL U.S.	24.1	22.8	26.6

¹ In current 1980 emissions, process heaters are included with other industrial processes and not with industrial boilers.

² Source of Projections: These emissions estimates are based on 1980 trends using the following sources for projections for each sector: Utility-EHPA; Industrial-ICF; Res/Com-SEAS; Smelters-site by site survey; Industrial Processes-SEAS; Transportation-SEAS.