

TABLE E.1.3 NATIONAL SO<sub>x</sub> PROJECTED EMISSIONS USING COMBINED MODELS  
(10<sup>6</sup> tons)

	1980	1985	1990	1995	2000
Utility Boiler	19.5	17.9	18.6	19.0	18.5
Industrial Boiler/Process Heat	5.9	5.7	6.8	8.6	10.3
Non-Ferrous Smelters	2.0	0.77	0.60	0.56	0.52
Residential Commercial	1.4	1.4	1.2	0.9	0.6
Transportation	0.9	0.9	0.9	0.9	0.9
<b>TOTAL</b>	<b>29.7</b>	<b>26.7</b>	<b>28.1</b>	<b>30.0</b>	<b>30.8</b>

Source: These emission estimates based on 1980 trends but projected with % change of models (utility - TRI; industrial ICF; RES/COM - SEAS; Transportation Ann Arbor), NF smelters from an actual unit-by-unit survey.

TABLE E.1.4 NATIONAL NO<sub>x</sub> PROJECTED EMISSIONS USING COMBINED MODELS  
(10<sup>6</sup> tons)

	1980	1985	1990	1995	2000
Utility Boiler	6.2	6.8	7.6	8.4	9.2
Industrial Boiler/Process Heat	6.2	6.5	6.9	7.6	8.4
Non-Ferrous Smelters	0.0	0.0	0.0	0.0	0.0
Residential Commercial	0.9	0.9	0.8	0.8	0.7
Transportation	9.0	8.3	8.6	9.4	10.2
<b>TOTAL</b>	<b>22.3</b>	<b>22.5</b>	<b>23.9</b>	<b>26.2</b>	<b>28.5</b>

Source: These emission estimates based on 1980 trends but projected with % change of models (utility - TRI; industrial ICF; RES/COM - SEAS; Transportation Ann Arbor), NF smelters from an actual unit-by-unit survey.