

transportation sector is the primary source, contributing 40%, with utility and industrial boilers emitting 52%.

SO₂ and NO_x emissions can be disaggregated on a state-by-state basis, as shown in Table D.1.2. Only 33 states are represented in the table. Data for the 15 western states and Alaska and Hawaii are unavailable at this time. The values in Table D.1.2 represent 80% of the SO₂ and 76% of the NO_x emissions for the entire United States.

The emission estimates can be further disaggregated to show emissions by source category for each state. Tables D.1.3 through D.1.8 show this information based on 1977 data.

Information on natural sources of sulfur and nitrogen emissions in the United States is not available at this time.

REFERENCES

1. EPA Publication AP-42, "Compilation of Air Pollutant Emission Factors", third edition, August 1977.