State summaries of emissions used in air quality modeling

Summaries of U.S. emissions in the 2016v3 platform by sector and state and Source Classification Code (SCC), plus state/province and national summaries by sector for the U.S., Canada, and Mexico of emissions used in air quality modeling of 2016, 2023, and 2026.

These spreadsheets are provided:

US_2016v3_state-sector_report.xlsx: annual and ozone season summaries of U.S. state total 2016, 2023, and 2026 emissions by sector.

 $US_state_SCC_2016v3_26jan2023.xlsx$: includes annual state+SCC, and national SCC totals of CO, NH₃, NOx, PM_{2.5}, PM₁₀, SO₂, and VOC.

State_daily_summary_2016_LightningNOx_12US2.xlsx: Summary of lightning NOx emissions by day and state. Lightning NOx is new in the 2016v3 platform.

 $CanMex_inventory_state_sector_2016v2_16aug2021.xlsx$: includes annual CO, NH₃, NOx, PM_{2.5}, PM₁₀, SO₂, and VOC for Canada and Mexico; these emissions are unchanged from the 2016v2 platform.