ECOS Results



COMMON MEASURES

Air Healthy to Breathe

Ambient Air Pollution

Ambient Concentrations of Pollutants Relative to the National Ambient Air Quality Standard (NAAQS)
Over Time *NAAQS include six principal pollutants, including carbon monoxide, lead, nitrogen dioxide,
ozone, particle pollution, and sulfur dioxide.

Point Source Emissions

Point Source Emissions of PM10 and 2.5, CO, NOx, SO2, and VOCs Over Time

Healthy and Thriving Communities

Economic Indicators

• Comparison of Economic Indicators Versus Emissions of Common Pollutants

Brownfields

Returning Contaminated Land to Productive Use

Less and Properly Managed Waste

Resource Conservation and Recovery Act (RCRA)

- RCRA Subtitle I Compliance Percent UST Facilities in Significant Operational Compliance Over Time
- RCRA Subtitle C Compliance Percent of RCRA Facility Inspections Where No Significant Non-Compliance is Found
- Number of RCRA Facilities in Corrective Action with Human Exposure under Control

Leaking Underground Storage Tank (LUST) Cleanups

Number of LUST Cleanups Completed that Meet Cleanup Standards

Water Clean and Available for All Uses

Drinking Water

 Percent of State Population Served by Compliant Community Water Systems and Percent of Community Water Systems Meeting All Applicable Health-Based Standards

Waterbodies

• Percent Waterbodies Monitored and Waters Meeting Designated Uses

Point Source Pollution

- Total Pounds of Nitrogen and Phosphorus Discharged from Major NPDES Facilities
- Percent of Major Wastewater Dischargers Without Significant Noncompliance

Reduction in Nonpoint Source Pollutants

• Estimated Annual Reduction in Pounds of Nitrogen and Phosphorus, and in Tons of Sediment from Nonpoint Sources to Waterbodies (Section 319 funded projects only)

Investments in Water Infrastructure

• Investments in Water Infrastructure