



AIR QUALITY COMPLIANCE MANAGEMENT

Our air quality professionals have vast experience with federal and state regulations, including proposed and pending rules. We apply that knowledge to support our clients in everything from routine compliance to planning and permitting of capital projects. This benefits every client's strategic planning throughout the project life cycle by proactively managing permitting lead times, reducing long-term budgets and avoiding critical mistakes that delay start dates or result in non-compliance.

INDUSTRIES SERVED INCLUDE:

- Petrochemical and Chemical Plants
- Coal and Natural Gas Fired Power Plants
- Oil & Gas Midstream Facilities
- Oil & Gas Production
- Crude Terminals
- Petroleum Refineries
- Industrial and Manufacturing Facilities

AIR QUALITY COMPLIANCE & PERMITTING EXPERTISE

Air quality regulations can be among the most complex environmental regulations out there. As more focus is given to technical issues regarding emissions and mitigation techniques that target methane and volatile organic compounds (VOCs), maintaining air quality compliance will continue to increase in complexity. As regulations continue to evolve and become more restrictive, Altamira's staff of experienced professionals can help you navigate to maintain a positive and proactive air compliance status.



OUR SERVICES:

- Acid Rain Permit and Clean Air Interstate Rule (CAIR) Permits and Reporting
- Annual Emission Inventories
- Applicability Determination of Current or Proposed Air Quality Regulations (State, NSPS, NESHAP, MACT)
- Best Available Control Technology (BACT) and Lowest Achievable
- Emission Rate (LAER) Determinations
- Compliance Auditing and Assurance Tracking
- Compliance Reporting
- Dispersion Modeling
- GHG Inventory and Reporting
- LiDAR Review, Manage and Auditing (Method 21)
- Optical Gas Imaging (OGI/QOGI)
- Permitting (NSR, NNSR, PSD, MSS, PBR, Title V, Major Source, Construction, Minor Source Permitting)
- Toxic Release Inventory (TRI)
- Risk Management Plans