

AIR QUALITY

Complete Solutions for Permitting and Ongoing Compliance

Obtaining an air permit is always on the critical path for capital construction projects for manufacturing facilities. After obtaining a permit, compliance with a wide variety of complex and ever-changing air quality rules is a challenging aspect of environmental management. Whether developing a permitting strategy, performing air quality compliance audits,

preparing air monitoring and compliance reports, selecting pollution control equipment, or performing ambient air quality analyses, EnSafe staff are skilled at providing cost-effective solutions in a timely manner. We work to preserve operational flexibility, ensure ongoing compliance, and bring value to your business.

DEVELOPING PERMITTING STRATEGIES

Minor NSR Permitting PSD Review and Permitting Nonattainment Permitting

TITLE V PERMITTING

Regulatory Applicability Analysis Title V Permit Applications Title V Compliance Plans Compliance Assurance Monitoring (CAM) Plans Periodic Monitoring Plans

CONTROL TECHNOLOGY EVALUATIONS

BACT Analysis LAER Analysis RACT Support MACT Implementations & Audits

AIR QUALITY DISPERSION MODELING ANALYSES

PSD Modeling NAAQS Modeling Visibility Analysis State-Specific Air Toxics Analysis Accidental Release Modeling

AIR QUALITY COMPLIANCE AUDITS

LDAR Programs Emissions Test Planning & Management NSPS/NESHAP/MACT Compliance Programs

RISK MANAGEMENT PLANS

Applicability Determinations & Hazards Assessment Offsite Consequence Analysis Prevention Programs Public Relations & Community Awareness Programs

ADDITIONAL SERVICES

Air Quality Compliance Services Ambient Air Monitoring Regulatory Policy Guidance Greenhouse Gas Inventories & Reporting Annual Emissions Inventories Expert Testimony / Expert Report Fenceline Monitoring USEPA Negotiation Indoor Air Quality Assessments

creative thinking. custom solutions.

Specialized air quality professionals Strong regulatory knowledge base Specific experience in diverse industries & most states

Technical Expertise

Regulatory negotiation expertise Litigation support expertise Professional certifications, including Method 9 visible emission evaluators

Industries Served

Aerospace Automobile Manufacturing Chemical Manufacturing Electric Utilities Food & Kindred Products General Manufacturing Mining & Mineral Processing Oil & Gas Processing Petroleum Refining Primary & Secondary Metals U.S. Armed Forces Landfills

Contact Us

Bry Roberson, CHMM (615) 255-9300 broberson@ensafe.com

Eric Tidquist, PE (901) 372-7962 etidquist@ensafe.com

TEL 800.588.7962

www.ensafe.com

ENGINEERING | ENVIRONMENTAL | HEALTH & SAFETY | TECHNOLOGY