EHS Consulting for New Jersey Industry



Trinity Consultants is a leading global environmental consulting firm that brings 50 years of experience providing services and solutions in the EHS Regulatory Compliance, Built Environment, Life Sciences, and Water & Ecology markets. Trinity has the technical expertise, industry depth, and specialized capabilities to help clients achieve their goals across the natural and built environments.

Trinity established their New Jersey office in 1999 to better serve our client's growing needs within the state. Trinity is now recognized as a leader in providing environmental consulting services to New Jersey, serving a wide range of industries, including but not limited to:

- Chemical Manufacturing (batch and continuous)
- Food and Fragrance
- Electric Power Generation
- Petroleum Refining
- Pipeline and Terminals
- Pharmaceutical and Nutraceutical
- Waste Management and Remediation
- Utilities Water/Wastewater Systems
- Data Communication Centers
- Natural Gas Distribution
- Plastic Products
- Fabricated Metals
- Pulp and Paper
- Paint and Coatings
- Textile Mills
- Fumigation operations

New Jersey Air Quality Expertise

Whether constructing a new industrial facility, expanding an existing facility, or modifying operations, owners and operators may be subject to air quality permitting requirements. Effective air permitting requires extensive practical experience in all aspects of air quality analysis and regulation. Some common project types are listed below:

- Major New Source Review (NSR) Permitting, including Prevention of Significant Deterioration (PSD) and Nonattainment New Source Review (NNSR) permitting
- State Operating Permits
- Title V Operating Permit applications, including initial applications, renewals, and modifications



- New Jersey Compliance Reporting, including deviation reporting, compliance certifications, periodic monitoring, and malfunction reporting
- Federal Regulatory Compliance Reporting NSPS, NESHAP/ MACT/ GACT, and GHG
- Air Dispersion Modeling, including both PSD and state modeling for criteria pollutants and air toxics

Agency Relationship

Through the completion of thousands of air quality projects in New Jersey, Trinity has acquired the practical experience that is critical when negotiating with the New Jersey Department of Environmental Protection (NJDEP). We have developed close working relationships with key Agency personnel which allow for efficient review of our clients' permit applications and faster permit issuance timelines.

Water Quality Expertise

The Clean Water Act (CWA) establishes regulatory requirements applicable to discharges of pollutants to "waters of the U.S." Statutory requirements which includes the need for discharge permits and associated sampling and monitoring. Trinity's New Jersey office can assist industry with permitting and compliance in numerous water quality areas, including:

- National Pollution Discharge Elimination System (NPDES) permits
- Pre-Treatment permits for indirect discharges
- Stormwater Permitting and Stormwater Pollution Prevention Plan (SWPPP) development
- Preparation of Spill Prevention, Control, and Countermeasure (SPCC) Plans
- Preparation of Facility Response Plans (FRP)

EHS Compliance Auditing

As a result of our extensive permitting experience and in-depth knowledge of New Jersey and Federal environmental regulations, Trinity is ideally suited to help New Jersey industry with compliance and due diligence audits. A comprehensive audit helps organizations ensure that all applicable regulations have been properly addressed to identify and resolve any regulatory concerns in a timely manner. A compliance audit is also valuable as a means of assessing potential liabilities related to ownership transfer.

Other Areas of Expertise

Trinity serves a broad cross-section of industries and provides a wide array of EHS compliance support. In addition to those detailed above, Trinity's New Jersey office is also able to provide consulting support in the following areas:

- Emergency Planning and Community Right-to-Know Act (EPCRA), including SARA 312 – Tier II Reporting and SARA 313 – Toxic Release Inventory (TRI) Reporting,
 - New Jersey's state program, the Community Right to Know Act (CRTK)
- Risk Management Program (RMP) support
- Odor and noise compliance support
- Method 9 visible emissions evaluations
- Waste reporting, compliance, and auditing support
- Chemical market regulatory compliance support (i.e., Toxic Substance Control Act (TSCA) and other international chemical trade programs)
- Environmental Justice

Even if you do not see a service listed on this sheet, we encourage you to reach out to our local staff at the office number provided below. We would be more than happy to answer any questions and point you in the right direction towards permitting/compliance success.

Trinity Can Help

Our knowledge and experience gained from more than 45 years supporting our clients with their EHS needs enables us to effectively assist organizations in addressing their compliance issues.

ISO 9001:2015 certified at our corporate office in Dallas, Texas

CONTACT OUR TEAM!

For more information about how we can help your organization, please contact us

Trinity Princeton Office

P 609.318.5500

SCAN THE QR CODE TO LEARN MORE

