

CONSTRUCTION, REMEDIATION & HAZARDOUS WASTE EHS OVERSIGHT

Triumvirate Environmental provides Environmental, Health, and Safety (EHS) **oversight of contaminated or potentially contaminated sites**. These sites require highly experienced EHS professionals to ensure worker and community safety. Meticulous management of EHS is a key component of ensuring that projects stay on schedule and on budget. A site that is shut down due to an accident or an unintended release will incur significant cost overruns. Our experts can develop your site-specific plan, train site workers, and monitor site conditions and performance to help ensure optimum results and avoid unwanted overrun.

EHS Support

The construction and remediation industries have unique EHS needs. The implementation of effective EHS programs in a construction setting requires an understanding of the complexity of the issues facing each site and company. This requires a multi-disciplinary team approach, as any change to existing operations can impact technology and equipment, systems and processes, worker and public safety, and ultimately the quality of the final project. A multi-disciplinary team can involve Administrative Staff, Company Labor, Operators, Construction Managers, Project Managers, Health & Safety Managers, Engineering, Environmental Services, and Subcontractors all working together to maintain environmental compliance as well as occupational health and safety (OSHA) compliance.

Many projects completed for clients have involved site EHS audits, review of current programs and their implementation, development of health and safety programs or plans, and hazard assessments. Often these projects include the creation or review of guidance documents, standard operating procedures, or site-specific plans. We have earned a strong reputation for conducting thorough audits and for developing clear, concise, and accurate EHS procedures and plans. We support our clients with health and safety officers and with top-level health and safety management.

Service Highlights

- Site-Specific Health & Safety Plan Development & Review
- Construction Safety Oversight
- Contractor Safety Program Development & Oversight
- Work Zone & Perimeter Air Monitoring & Plan Development
- Corporate Health & Safety Plan Development
- Technical Staffing
- On-Site Health & Safety Officers
- HAZWOPER Training & Certifications
- Environmental, Health & Safety Site Assessments
- Hazard Assessments
- Certified Industrial Hygienist (CIH) Services
- Industrial Hygiene (IH) Exposure Monitoring
- General Occupational Health & Safety Program Development
- Respiratory Protection Program Development & Respirator Fit Testing
- Respirable Silica Program Development
- EHS Compliance Training



Health & Safety Oversight

Triumvirate Environmental is a trusted provider of health and safety representatives for construction sites. In keeping with our client-oriented values, we maintain a construction health and safety staff with a broad range of skill levels to meet each client's needs. From top-level, industrial hygiene-oriented oversight for environmental remediation and high-risk sites, to more routine, day-to-day health and safety officers, we can find a solution that works for your site and budget. We continuously cross-train our staff, and our health and safety representatives are able to bring additional Triumvirate Environmental services and expertise as part of their deployment on your site.

EHS Compliance Training

Triumvirate Environmental understands that the successful implementation of revised or newly created EHS programs rests in the development and delivery of quality EHS training programs. We have extensive experience creating training programs for both management/supervisory personnel and for operations staff – all with varying learning objectives. With a reputation as a top EHS training provider, we are regularly commended for conducting informative, timely, and high-quality courses.

Perimeter Air Monitoring

Triumvirate Environmental uses the Greenlight™ System, our proprietary real-time perimeter air monitoring system, to meet state and federal requirements during remediation activities. The robust, computer-based system provides pertinent data at your fingertips for work zone or perimeter monitoring needs to protect on-site workers and off-site sensitive receptors. Greenlight™ uses wireless telemetry to relay real-time air monitoring data to a cloud server. Our server hosts your project database and has a suite of applications that provide a real-time user interface and graphical user displays, perform alarm calculations and notification, and produce summary reports.

Greenlight™ provides accurate information to help our clients maintain compliance and optimize project outcomes. We can also help develop and execute an air monitoring plan to deploy the proper equipment configuration to help ensure worksite and community safety.



***Creating safe environments for workers,
companies, and the public***

