

ENVIRONMENTAL HEALTH & SAFETY COMPLIANCE SERVICES



Engineering Client Success

The task of maneuvering through the maze of Environmental Health & Safety (EHS) Compliance regulations can be daunting; leaving you feeling inundated and uncertain as to which way to turn. TEC's experienced EHS professionals can provide education and training, and assist you with preparation, implementation, and progress tracking of EHS programs. Step-by-step we can lead you through the maze to achieve and maintain compliance.

Voluntary standards and codes of conduct (including international standards), coupled with the need to manage costs, has produced a trend that goes beyond regulatory compliance. Increased environmental awareness brought into the spotlight by this trend is now addressed through the use of management systems and integration of EHS into key business processes.

TEC's approach to managing EHS issues includes delivering services that provide the foundation for sound business decisions. Our experience and thorough understanding of federal, state, and local regulations allows us to identify and address compliance issues related to permitting, NEPA, OSHA, MIOSHA, EPA, and Michigan DEQ, as well as all aspects of health and safety.

As your regulatory compliance partner, TEC will:

- Help you assess your regulatory status
- Identify and organize the regulatory, voluntary, and business drivers for EHS programs
- Respond to inspections and violations
- Design and implement effective EHS management systems and programs
- Interface with regulators
- Create compliance plans
- Assist with implementation of the compliance plans
- Create training materials and presentations
- Conduct training sessions

- Design and implement performance and measurement processes to verify EHS effectiveness on an annual basis
- Demonstrate how an effective EHS program adds value to the organization



Catch basin

Governing Agencies

OSHA/MIOSHA

The U.S. Department of Labor's Occupational Safety and Health Administration (OSHA) regulates worker safety through the Occupational Safety and Health Act, of 1970. The mission of OSHA is to assure safe and healthful working conditions for working men and women. The Michigan Occupational Safety and Health Act, Public Act 154 of 1974, was created to prescribe and regulate working conditions, as well as to prescribe the duties of employers and employees as related to places and conditions of employment.



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Some of the common programs required and regulated by OSHA and MIOSHA are:

- Asbestos Containing Materials
- Bloodborne Pathogens
- Confined Space
- Fire Safety
- Hazard Assessment/Personal Protective Equipment (PPE)
- Hazard Communication (MSDS Documentation)
- Lock Out-Tag Out
- Lead-based Paint
- Powered Industrial Trucks
- Recordkeeping – Log 300 Accident Reports

Environmental Regulations (EPA and Michigan DEQ)

The U.S. Environmental Protection Agency (EPA) leads the nation's environmental science, research, education and assessment efforts. The mission of the Environmental Protection Agency is to protect human health and the environment. Since 1970, EPA has been working for a cleaner, healthier environment for the American people.

The Michigan Department of Environmental Quality (DEQ) administers programs and enforces laws that protect public health and promote the appropriate use of, limit the adverse effects on, and restore the quality of the environment.

The following are some of the programs required and regulated by the EPA and Michigan DEQ:

- Chemical Use, Storage, and Disposal
- Drinking Water Quality
- Hazardous/Biowaste Disposal
- Integrated Pest Management
- Mercury Spill Response Plan
- Polychlorinated Biphenyls (PCBs)
- Public Swimming Pool Management
- Storm Water Management
- SPCC/SWPPP

- Underground Storage Tanks (USTs)
- Wetlands

TEC's experienced EHS staff can provide you with consulting services for both complex and routine scenarios to assist you with your permitting and compliance needs.



Our services range from full-scale health and safety program development and implementation, through staff training and monitoring, to day-to-day tasks of EHS. TEC also specializes in:

- Indoor Air Quality Assessment
- Moisture Intrusion Studies / Mold Assessment
- Playground Safety Management Programs

Call TEC today for an assessment of your regulatory status and step-by-step directives on how to navigate the maze of regulatory compliance.