

### **OSHA focus - General Industry and Construction**

- Pharmaceutical Packaging and Manufacturing, including FDA/GMP requirements.
- Environmental Drilling, including Gas Surveys to map Soil/Groundwater contamination.
- Hazardous Waste Operations, including site project support, medical monitoring.
- Agribusiness, including ag chemical, grain fumigant and fertilizer safety.
- Support of Ultra-Pure Water Systems (fixed and mobile) for Nuclear and Manufacturing Industries.
- Conduct of Phase I/II Environmental Site Assessments.
- Industrial Hygiene sampling for hazard identification and quantification.
- Interface with State, Federal regulatory agencies, including negotiation of fines/penalties and resolution of citations.
- Knowledge of both US and EU regulations for support of multi-national organizations.
- Waste Stream Identification, Segregation, Recycling and Disposal.
- Coaching for Managerial Interface with workers to drive more effective Safety Programs.
- Accident/Incident Reduction Programs.
- Interface with site Occupational Health and/or outside medical to accurately assess/classify injured workers and develop effective restricted duty/return to work programs.

### **Programs, Procedures and Training –**

- Control of Hazardous Energy (LOTO), including development of Energy Control Procedures (ECPs).
- Confined Space Entry Programs, including Permit and non-Permit required, Asphyxiant Atmosphere Safety, atmospheric monitoring with real time and passive instruments.
- Bloodborne Pathogens.
- Hazwoper Programs and Training.
- Worker Protection/PPE Programs including Respiratory Protection, and Industrial Noise.
- Job Hazard Analysis.
- Accident Investigation and Root Cause Identification. Use of 5Y, GPS3, and other tools.
- Behavior Based Safety (BBS) Programs.
- Silica Dust Programs, including protection for manufacturing and construction projects.
- Hand and Power Tool Safety.
- Welding, cutting and brazing safety, including Compressed Gas Safety.
- Workplace Ergonomics, including Back Protection/Safe Lifting Programs.
- Risk Assessment Programs.
- Warehouse Safety Programs, including PIV/pedestrian interaction and safety.
- Forklift/Powered Industrial Lift program management and training, including implementation and use of PIV management software.
- Fire Extinguisher/Fire Protection system support.

### **Permitting –**

- Stormwater
- Discharge to POTW