

STATEMENT OF QUALIFICATIONS, EXPERIENCE & SERVICES

Affinity Consultants, Inc.

Established in 1995, Affinity Consultants, Inc. (Affinity) is an environmental, health and safety (EHS) consulting firm based in Canal Fulton, Ohio. We specialize in environmental permitting, sampling, compliance reporting, EHS training, EHS program development, industrial hygiene monitoring, EHS audits/assessments, ISO 14001 Environmental Management Systems, greenhouse gas inventory assessments, chemical-terrorism review/management and general environmental, health, and safety consultation. Affinity effectively integrates technical expertise and organizational development concepts to establish customized processes and systems that meet and exceed the needs of our clients, which have included educational institutions, industrial/commercial entities, non-profit organizations and the public sector for over 20 years.

Affinity's Service Sectors:

- Aerospace Industry
- Aggregate Material/Mineral Processing
- Asphalt Production
- Automotive Industry
- Brick Manufacturing
- Chemical Manufacturing & Processing
- Coating Operations
- Construction Industry
- Electronics Fertilizer & Pesticide Production
- Food & Beverage Industry
- General Manufacturing
- Hazardous Waste Incineration
- Heat Treating Operations
- Hospital/Healthcare Industry
- Iron & Steel Production
- Mining/Sand & Gravel Operations
- Miscellaneous Metal Fabrication
- Metal Coating Operations
- Oil & Gas Operations
- Packaging Operations
- Paint Manufacturing
- Plastics Operations
- Plating & Anodizing
- Poultry Operations
- Printing Operations
- Railway Operations
- Roofing Materials
- Rubber Manufacturing & Processing
- Wastewater Treatment Operations
- Woodworking/Lumber Processing

General Environmental Services

- Due Diligence & Risk Management Audits
- Environmental Management Systems (ISO 14001)
- Environmental Planning & Pollution Management
- Program Performance Evaluations
- Risk Management Plan (RMP) Development & Management
- Tier II Reporting (SARA 311/312)
- Toxic Release Inventory (TRI) Reporting

Sampling & Testing Services

- Asbestos - Surveys, Sampling, Management, Operation & Maintenance Plans, Post-Abatement Inspections, Air Monitoring
- Lead - Surveys, Sampling, Management Plans
- Drinking Water Sampling
- Wastewater Sampling
- Storm Water Sampling
- Groundwater Well Sampling/Monitoring
- Soil Sampling & Investigation
- Mold Sampling (Airborne/Surface)
- PCB Sampling
- Industrial Hygiene Monitoring
 - Indoor Air Sampling
 - Noise Monitoring
- Lab Hood/Face Velocity Measurements
- Respirator Fit Testing

Air Management Services:

- State & Federal Operating Permits
- Permit/Database Management
- Emission Characterization Studies
- Air Dispersion Modeling
- Permit Revisions & Modifications
- Auditing & Compliance Review
- Source Reviews
- Annual Air Emissions Survey
- Emissions Fee Reporting
- Stack Testing Management
- Potential-to-Emit Analysis (PTE)
- Mass Balance Studies

Water Management Services

- Best Management Practices (BMP)
- Storm Water Pollution Prevention Plan Development & Training
- Spill Prevention, Control & Countermeasure (SPCC) Plans
- NPDES Permitting
- Best Available Technology Studies
- Flow Monitoring Evaluations/Installation
- Anti-degradation Studies
- Water Balance & Minimization
- Toxic Organic Management Plans
- Auditing & Compliance Reviews
- Water Sampling & Characterization Studies

Waste Management Services

- Waste Minimization Studies
- Cessation of Regulated Operations
- Hazardous Waste Reporting
- Waste Tracking & Inventorying
- Emergency Contingency Plan Development
- Characterization & Waste Profiling
- Waste Management Program Development
- OSHA HAZWOPER Trainings (8 & 40-hr)
- Storage Area Inspections
- Auditing & Compliance Review
- Generator Status Review
- Hazardous Waste Closure Plans

Health & Safety Management Services

- Health & Safety Management Systems (ISO 18001)
- Process Safety Management (PSM) Development & Management
- Written Safety Program Development & Training
- Exposure Assessment/Control Plans
- Program Audits & Compliance Review
- Hearing Conservation Plans
- Safety Committee Facilitation
- Job Hazard Analysis (JHA) Development
- Emergency Action Plans (EAP)
- Incident Investigation Plans
- DHS Chemical Facility Anti-Terrorism Standard Review
- DHS Chemical Security Assessment Tool (CSAT) Top-Screen Reporting
- Machine Guarding Program Evaluations
- Machine-Specific Lockout/Tagout Procedural Development
- Hazard Communication (HAZCOM) Plans
- Powered Industrial Truck Training
- Ergonomics Programs
- Fire Prevention Plans (FPP)

Sustainability-Related Services

- Life-Cycle Assessment (LCA)
- Climate Action Planning
- Sustainability Planning & Program Development
- Greenhouse Gas Inventory
- Greenhouse Gas Verification
- Metric & KPI Development & Tracking

Affinity's Credentials & Memberships:

- Authorized OSHA General Industry 10- & 30-Hour Outreach Trainers
- Chemical-Terrorism Vulnerability Information (CVI) Authorized User
- OSHA 40-Hour Certified Trainers (HAZWOPER)
- OSHA 24-Hour Certified Trainers (HAZWOPER)
- Certified Mine Safety & Health Administration (MSHA) – 30 CFR Part 46
- Qualified Environmental Professionals (QEP)
- Leadership in Energy and Environmental Design Accredited Professionals (LEED AP)
- Certified Hazardous Materials Managers (CHMM)
- Certified Industrial (Pre)treatment Operators
- Certified ISO 14001 Lead Auditor
- Members of the Northern Ohio Air and Waste Management Association
- Members & Contributors to the International Air and Waste Management Association
- Members of the Northeast Ohio Hazardous Materials Manager Association
- Members of the Institute of Hazardous Materials Management
- Member of the General Services Administration (GSA)
- Member of SAM, the System for Award Management
- Grant Recipients & Collaborators with the United States Asian Environmental Partnership

For more information about Affinity Consultants, Inc., visit our website at:
www.affinityconsultants.com