ALLIED ENVIRONMENTAL SERVICES, INC.

For every environmental challenge.
From compact machining facilities to global manufacturers and petroleum refineries, Allied provides our industrial clients with facility/equipment cleaning and maintenance services.

- Storage tank/pit/vessel cleaning
- Dust removal
- Heat exchanger cleaning
- Down-hole video camera inspection
- Pond sediment management
- Sewer jetting/cleaning
- Surface blasting/cleaning
- Hydro-extraction and air-knifing
- Transport of hazardous and non-hazardous wastes

Coupled with an experienced staff of operators and technicians, Allied maintains a comprehensive fleet of equipment capable of responding to the diverse needs of industry.

- Vac trucks & vac tankers
- High pressure hydro-blasters
- Cryogenic (dry ice) blasters
- Hydro-extraction units
- Power duct cleaning units
- Sewer & pipeline jetters
- Power washers
- Roll off boxes and trailers
- Abrasive blasters
Allied hygienists are trained and experienced in recognizing and evaluating workplace conditions that may adversely impact worker health and safety.

- OSHA compliance
- Air monitoring
- Dosimetry (noise) monitoring
Hazardous Materials Management

Allied specialists are expert in the identification, manifesting, and transport of hazardous material and wastes.

- Management and certified transport of RCRA listed hazardous wastes
- Waste characterization/classification/sampling
- Lab packing and disposal of laboratory chemicals
- Acid neutralization tank service
- Management of universal wastes and electronic wastes

Emergency Spill Response

Allied’s experienced and OSHA HAZWOPER-trained spill response team is ready 24 hours per day, 365 days per year to respond immediately to spills/releases of hazardous materials, mercury and petroleum. Our response equipment, including vac trucks, absorbent pads and booms, skimmers, neutralization materials, HEPA dry vacs, overpacking materials, and pressure washing units are maintained in a state of constant preparedness.

Allied’s 24-hour emergency call line (1-800-992-5781) is manned by a live operator, to ensure that response actions are set in motion the moment a call for help is received.

- 24-hour emergency hotline (1-800-992-5781) -
Specialized Sediment Removal

Excess sediment can adversely affect pump intakes and aeration units, and decrease holding capacity of facility ponds and impoundments.

Allied’s approach to sediment removal is unique. Bulk sediment is removed utilizing a process that combines specialized SCUBA diving techniques, vacuum extraction, and a passive sediment dewatering system within geotextile containers.

Our process is ideal for:

- Fire water ponds
- Surface impoundments
- Dammed reservoirs
- Cooling water and process ponds
- Pump stations and equipment vaults

Advantages over mechanical dredging

- No draining of pond
- No expensive filter presses
- Easy transport & disposal of waste solids
- Safe removal around equipment
- Precise depth control
- In-situ sampling of sediments
Environmental Consulting

Allied scientists have an expert understanding of current regulations and field methodologies. From real estate due diligence assessments to multi-million dollar facility remediation projects, Allied can develop and implement a practical and effective solution for a wide range of environmental challenges.

- Phase I Environmental Site Assessment (ESA)
- Phase II Environmental Site Assessment and subsurface investigation
- Underground storage tank (UST) removal and closure
- Contaminant remediation

Indoor Air Quality & Mold Assessment

Indoor air quality issues are often complex and difficult to identify. Allied scientists are trained and experienced in the evaluation of indoor air quality issues, including mold. Using the latest methods and technology, Allied can properly evaluate conditions and recommend an effective solution.
Asbestos Management

Allied was founded in 1987 as an asbestos consultant and abatement contractor. We have decades of experience completing asbestos projects in industrial, commercial, and residential settings.

- Asbestos inspections (NESHAP & AHERA)
- Operation & Management Plans
- Third-party oversight & specification writing
- Air monitoring
- Complete abatement services
- Licensed in Ohio, Michigan, Indiana and Kentucky

Lead-based Paint Management

Allied is staffed with certified Lead Risk Assessors trained and experienced in assessment methodology, including survey by x-ray fluorescence (XRF), collection of bulk (paint chip) samples, and monitoring of airborne lead concentrations. Allied Lead Risk Assessors are certified to conduct lead inspections per HUD requirements.
### Core Services

<table>
<thead>
<tr>
<th>Industrial Cleaning &amp; Maintenance</th>
<th>Environmental Consulting</th>
<th>Asbestos Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>Storage tank/pit/vessel cleaning</td>
<td>Real estate due diligence (Phase I &amp; II ESA)</td>
<td>Comprehensive asbestos inspection</td>
</tr>
<tr>
<td>Dust removal</td>
<td>Contaminant remediation</td>
<td>Complete asbestos abatement</td>
</tr>
<tr>
<td>Abrasive blasting</td>
<td>Underground storage tank removal &amp; closure</td>
<td>Third-party project oversight &amp; air monitoring</td>
</tr>
<tr>
<td>Hydro-excavation</td>
<td></td>
<td>Operations &amp; management plans</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hazardous Materials Management</th>
<th>Specialized Sediment Removal</th>
<th>Lead-based Paint Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>RCRA listed hazardous wastes &amp; universal wastes</td>
<td>Bulk sediment removal using vacuum extraction</td>
<td>Comprehensive lead inspections</td>
</tr>
<tr>
<td>Waste characterization, classification, sampling</td>
<td>Process ponds/Impoundments/pump stations</td>
<td>Bulk sampling or XRF surveys</td>
</tr>
<tr>
<td>Lab packing &amp; disposal of laboratory chemicals</td>
<td>Transport and disposal of waste solids &amp; liquids</td>
<td>Operations &amp; management plans</td>
</tr>
<tr>
<td>Acid neutralization tank service</td>
<td></td>
<td>Air monitoring</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Emergency Spill Response</th>
<th>Industrial Hygiene Consulting</th>
<th>Indoor Air Quality &amp; Mold</th>
</tr>
</thead>
<tbody>
<tr>
<td>24/7/365 response</td>
<td>OSHA compliance</td>
<td>Mold assessments</td>
</tr>
<tr>
<td>Live spill hotline</td>
<td>IH air monitoring</td>
<td>Allergen testing</td>
</tr>
<tr>
<td>Complete site restoration</td>
<td>Dosimetry (noise) monitoring</td>
<td>Post-remediation testing</td>
</tr>
</tbody>
</table>

### Commitment to Safety

Allied understands that safe work practices are the key to a successful project and a successful company. Further, we know the benefit of cost savings and reduced liability that our safe work practices provide our clients. Our dedication to safety has earned our firm numerous awards and accolades from local and state agencies, and national trade organizations.