

## Statement of Qualifications

CLEANER · SAFER · BETTER

#### YOUR RESOURCE FOR

Industrial Maintenance

**Facility Maintenance** 

Utilities • Underground Services

**Roof Vacuuming** 

Hydro-Excavating

(262) 542-5542

(800) 822-4887

1151 Hickory St., Pewaukee, WI 53072 www.greatlakespowervac.com



















Experienced • Safe • Responsive



## STATEMENT OF QUALIFICATIONS

We are an experienced environmental services company that provides reliable and cost-effective services for a wide range of industries and environmental professionals. Using advanced technologies, we help customers throughout the midwest attain cleaner, safer and compliant operations, facilities and job sites.

Our highly skilled technicians and fleet of vacuum trucks; high and low pressure water blasters, jetters, accessories and safety equipment are able to solve any project challenge.

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## SECTION I COMPANY DESCRIPTION

Great Lakes Power Vac LLC and its predecessor company have been providing industrial maintenance services since 1970. Our highly skilled work force is complimented by an arsenal of vacuum trucks; high and low pressure water pressure units, sewer jetters, hydro excavation vehicles and various accessories and safety equipment to match any project challenge.

#### CORPORATE HEADQUARTERS:

1151 Hickory St. Pewaukee, WI 53072 Telephone: 262.542.5542 Fax: 262.542.5510 www.greatlakespowervac.com

#### **INDUSTRIES SERVED:**

Over 5500+ Projects completed in the following industries:

Agriculture Food Manufacturing Municipalities Automotive Construction Paper Petroleum Chemical Foundries Government/Military Utilities

#### **GEOGRAPHICAL AREAS SERVED:**

Great Lakes Power Vac LLC serves the Midwest region of the United States. However, when our expertise is called upon outside our primary market area our crews will gladly respond.

#### NAICS CODES SERVICED:

238910 Site Preparation Contractors562910 Remediation Services562998 All Other Miscellaneous Waste Management Services

#### SOCIO-ECONOMIC CERTIFICATIONS:

- WBE Woman-Owned Business Entity State of WI National Woman Business Entity Certification (WBENC)
- Illinois Department of Transportation (IDOT)
- DBE Disadvantaged Business Entity
- SBE Small Business Entity



**OTHER:** Member of Teamsters Local 200 and Operating Engineers 139

# **SECTION II** DESCRIPTION OF SERVICES





#### With over 20 years of industry experience, our team of experts have the resources and attitude to work with your organization to provide solutions that are safe, cost-effective and reliable. Depend on our staff to provide routine maintenance, event specific or outage work. We tailor our response to your needs and providing the best solution for your situation.

The following are some examples of the services we can provide:



Tank Cleaning Dryers Silos Conveyors

#### Precipitator Inlets/Outlets **Evaporators** Hoppers Bag houses Facility Decontamination

**INDUSTRIAL MAINTENANCE:** 

Water Blasting Process Equipment Rail Cars Remediation **Oil/Water Separators** 



#### FACILITY MAINTENANCE:

Trusses Ductwork Conduits Ceilings Combustible Dust Removal

**Buss Ducting** Pipes Walls **Steel Structures**  Machinery Ovens **Fixtures** Penthouses



Line Jetting Tanks Hydro-Excavation

#### UTILITY UNDERGROUND SERVICES:

Catch Basin Cleaning Aeration Tanks Sludge/Sediment Removal Removal & Replacement

Filter Bed Media Clarifiers Water Vessel Media Pond Bottoms











#### **BROAD & DEEP INDUSTRY EXPERIENCE:**

The breadth of facilities we have serviced is numerous and varied, some examples include:

#### FACILITY EXPERIENCE IN:

- Agriculture Chemical Construction Manufacturing Municipalities Petroleum
- Automotive Food Foundries Government/Military Paper Utilities

#### QUICK FACTS:

- Owner and senior management have 30+ years experience in industrial and environmental cleaning
- Rigorous and on-going staff training and certification
- Regulatory aware and compliant
- Experts in OSHA Safety requirements
- Compliant with insurance and NFPA firehazards and proposed new OSHA dust policies

#### WORRY-FREE, HIGH QUALITY RESULTS:

We pride ourselves on delivering dependable, predictable results with every customer and every project. Our repeat customers know they can depend on us to deliver quality and cost-effective results.

#### **QUICK FACTS:**

- Long and reliable vendor and sub-contractor partnerships
- Service/maintenance partnership ensures high equipment availability and on-time project completion
- Truck and Equipment maintenance self-performed
- Turnkey capability
- On time, on schedule
- Minimal disruption
- Continuous communications: pre-project, during and post-project
- Highly responsive
- Job sites left in top condition









## SECTION III SAFETY AND TRAINING

Great Lakes Power Vac is committed to safety and training of its personnel by using a combination of internal and third party resources. Each employee receives specific training based on their respective job function, experience and time of service with the company.

Our comprehensive Safety Program includes:

#### **MEDICAL:**

Physicals Drug & Alcohol Testing Medical Reviews OSHA review when working in hazardous environments

#### SAFETY & HEALTH COMMUNICATIONS:

Daily/Weekly Safety Meetings Direct Link to Health & Safety Coordinator Monthly safety updates to employees

#### **REPORTING:**

Daily Safety Report Near Miss Investigation Job Safety Analysis Incident Reporting Safety inspections by field

#### THIRD PARTY SAFETY CERTIFIED:

ISNetworld Compliant











## SECTION III SAFETY AND TRAINING

Without exception, safety is our #1 priority on every project, and our culture of safety extends to every team member. Each employee is trained for their respective job duties which include, but are not limited to:

#### HEALTH & SAFETY TRAINING PROCEDURES:

Job Safety Analysis Leading Edge PPE Blood Pathogens Ladders Electricity Lockout/Tagout 30 Hour OSHA Fall Protection Confined Space Entry Respirator Protection Employee Right to Know High Velocity Vacuum Equipment High Pressure Water Blasting Substance Abuse Alcohol & Drugs 40 Hour Hazwoper

#### TRANSPORTATION COMPLIANCE:

Great Lakes Power Vac hauls various materials. Currently our trucks have the following licenses.

WDNR Solid Waste Transporter License Number 10716

EPA ID Number WID073846941

















### SECTION IV RESOURCES

# Great Lakes Power Vac uses safe, state-of-the-art technologies in both methodology and equipment.

Our highly skilled technicians and fleet of vacuum trucks; high and low pressure water blasters, jetters, accessories and safety equipment are able to solve any project challenge.

Our main equipment resources include:

#### **POWER VACUUM UNITS:**

- 9 Super Sucker Trucks
- 1 CN 250 Portable Unit
- 1 Vent Vac Portable Unit

#### **HYDRO-EXCAVATING UNITS:**

3 Mud Dogs

#### **SEWER CLEANING UNITS:**

1 Camel

#### WATER BLASTING UNITS:

- 2 10,000 psi power units
- 2 3,000 psi power units
- 2 2,000 psi power units

#### UTILITY VEHICLES:

- 3 Pickup Trucks
- 1 F550 Stake Body Truck
- 2 Jobsite/Cargo Trailers
- 1 Flatbed Trailer

#### **MISCELLANEOUS EQUIPMENT:**

Confined Space Entry Meters Confined Space Entry Equipment Piping & Hose Accessories Remote Drum Loaders Complimentary Wands and Tips for Water Equipment Additional Air Filtration Attachments Fall Protection Equipment



### **Industrial Maintenance**

## TYPE OF FACILITY: Power UtilityLOCATION: MidwestMEDIA TYPE: Fly Ash, Bottom Ash, Coal, Coal Dust

**Project Overview:** Provide ongoing maintenance services to clean the impacted equipment on a daily or emergency basis and during outages and scheduled down times. **Resources Needed:** Vacuum truck, Water Blaster, Sewer/Excavating Trucks, Confined Space Entry Equipment

**Impacted Equipment**: Silos, Hoppers, Precipitators, Floor drains, Catch Basins, Piping Other miscellaneous equipment

## TYPE OF FACILITY: Gear ManufacturerLOCATION: MidwestMEDIA TYPE: Foundry Sand, Glycols, Oil

**Project Overview:** Provide services to remove foundry sands from pits and equipment as needed. Clean glycols and oils from pits with pressure washers and transport and dispose of materials at a licensed facility.

**Resources Needed:** Vacuum trucks, Pressure Washers, Sewer Trucks, Confined Space Entry Equipment, Lockout/Tagout

Impacted Equipment: Hoppers, Pits, Baghouses, Other miscellaneous equipment

## TYPE OF FACILITY: Truck ManufacturerLOCATION: MidwestMEDIA TYPE: Foundry Sand, Oils, Acid, Water

**Project Overview:** Provide ongoing maintenance services and shutdowns to remove and clean impacted equipment and manage all waste generated via disposal at licensed facilities.

*Resources Needed:* Vacuum Trucks, Sewer/Excavating Trucks, Water Blasters, Confined Space Entry Equipment, Lockout/Tagout

*Impacted Equipment:* Floor drains, Catch Basins, Baghouses, Containment Dikes, Separators, Pits, Tanks

#### TYPE OF FACILITY: Foundry MEDIA TYPE: Foundry Sands, Dust

#### **LOCATION:** Midwest

**Project Overview:** Provide ongoing maintenance services and scheduled shutdown work to remove impurities from ceramic insulators on transformers and remove dust from within various voltage cabinets. Also remove foundry sands from various areas as directed.

*Resources Needed:* Vacuum Trucks, Aerial Lifts, Lockout/Tagout *Impacted Equipment:* Transformers, Voltage Cabinets, Conveyor Systems, Baghouses



### **Facility Maintenance**

#### TYPE OF FACILITY: Steel Manufacturer MEDIA TYPE: Foundry Sand

**LOCATION: Midwest** 

**Project Overview:** Provide ongoing maintenance services to clean the impacted equipment on a daily or emergency basis and during outages and scheduled down times. **Resources Needed:** Vacuum trucks

**Impacted Equipment**: Superstructures, Trusses, Supports, Piping, Conduits, Lights, Crane

## TYPE OF FACILITY:Gear ManufacturerMEDIA TYPE:Foundry Sand, Glycols, Oil

#### **LOCATION:** Midwest

**Project Overview:** Provide services to remove foundry sands from pits and equipment as needed. Clean glycols and oils from pits with pressure washers and transport and dispose of materials at a licensed facility.

**Resources Needed:** Vacuum trucks, Pressure Washers, Sewer Trucks, ConfinedSpace Entry Equipment, Lockout/Tagout

Impacted Equipment: Hoppers, Pits, Baghouses, Other miscellaneous equipment

## TYPE OF FACILITY: Motorcycle FactoryLOCATION: MidwestMEDIA TYPE: Dust

**Project Overview:** Provide ongoing maintenance services to clean dust to comply with company policies regarding production standards.

**Resources Needed:** Portable vacuum units, Aerial Lifts, Lockout/tagout, Fall Protection **Impacted Equipment:** Hoppers, Pits, Baghouses, Other miscellaneous equipment

## TYPE OF FACILITY: Plastics ManufacturerLOCATION: MidwestMEDIA TYPE: Combustible Plastic Dust

**Project Overview:** Cleaned a 40,000 sq ft facility during a scheduled shutdown. The material was removed to satisfy their client's concerns regarding product quality and plant safety. **Resources Needed:** Portable vacuum units, Aerial Lifts, Lockout/Tagout, Fall Protection, Grounding equipment, Static dissipative hose **Impacted Equipment:** Superstructures, Trusses, Supports, Piping, Conduits, Walls, Machine Tops

## TYPE OF FACILITY: Glass RecyclingLOCATION: MidwestMEDIA TYPE: Combustible Glass Dust

**Project Overview:** Cleaned a 60,000 sq ft facility during a scheduled shutdown. The material was removed to satisfy their client's concerns regarding plant safety. **Resources Needed:** Vac Truck, Aerial Lifts, Lockout/Tagout, Fall Protection, Grounding System, Static dissipative hose **Impacted Equipment:** Superstructures, Trusses, Supports, Piping, Conduits, Walls, Machine Tops



### **Utility/Underground Services**

#### TYPE OF FACILITY: Water Utility MEDIA TYPE: Sand, Anthracite

**LOCATION:** Midwest

**Project Overview:** Cleaned several filter beds containing a mixture of sand and anthracite. Material was removed using vacuum trucks and dumped on site for management and disposal by others. **Resources Needed:** Vacuum Trucks **Impacted Equipment:** Filter Beds

#### TYPE OF FACILITY: Water Utility MEDIA TYPE: Anthracite

**LOCATION:** Midwest

**Project Overview:** Cleaned several tons of anthracite from recovery basin and transported materials to a licensed landfill for disposal. **Resources Needed:** Vacuum Trucks, Confined Space, Fall Protection **Impacted Equipment:** Recovery Basins

## TYPE OF FACILITY: Wastewater Treatment LOCATION: Eastern US MEDIA TYPE: Sludge

Project Overview: Cleaned several tons of sludge from filtration tanks. Materials were placed onto trucks and disposed on site.
Resources Needed: Vacuum Trucks, Confined Space
Impacted Equipment: Filtration Tanks

## TYPE OF FACILITY: Wastewater Treatment LOCATION: Midwest MEDIA TYPE: Sludge

Project Overview: Cleaned several tons of sludge from filtration tanks. Materials were placed onto trucks and disposed on site.
Resources Needed: Vacuum Trucks, Confined Space, Fall Protection Impacted Equipment: Aeration Tanks



## **Utility/Underground Services**

#### TYPE OF FACILITY: Utility Company MEDIA TYPE: Excavation Spoils

**LOCATION: Midwest** 

*Project Overview:* Provide services as requested at sub stations, construction sites, commercial, industrial and residential locations. **Resources Needed:** Hydro-Excavation Truck

## **TYPE OF FACILITY:** Various Municipality Buildings LOCATION: Midwest MEDIA TYPE: Excavation Spoils

*Project Overview: Provide services to assist in the location and identification of underground utilities.* **Resources Needed:** Hydro-Excavation Truck

## TYPE OF FACILITY: ConstructionLOCATION: Midwest MEDIA TYPE:Excavation Spoils

**Project Overview:** Provide services to locate utilities in support of Construction, maintenance and utility repairs. **Resources Needed:** Hydro-Excavation Truck

Hydro-Excavation involves the use of specialty trucks to excavate around utilities and sensitive areas with medium water pressure and soil removal with the vacuum truck.





### Pea Gravel Ballast Removal

**Roof Projects Completed: 350+** 

**Smallest Project Completed: 1,000 square feet** 

Largest Project Completed: 500,000+ square feet

Using our vacuum trucks and diff erent hose configurations ballast is removed from the roof and the material can be placed on site or hauled away for disposal.

