



Turn-Key Environmental Consultants, Inc.

Capabilities Statement

ODOT DBE, SBE, EDGE, WBE,
WOSB, HUD III, PEP
www.turn-keyenvironmental.com
937-335-8807

Assessment

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Design

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Permit Reporting

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Compliance

Company Overview

Turn-Key Environmental Consultants, Inc. (TKEC) is a full-service environmental consulting firm based in Dayton, Ohio specializing in tailored solutions to fulfill clients' environmental requirements. Established in 2001, TKEC's team of scientists and project managers have the experience and a suite of certifications to address complex environmental challenges. TKEC has a commitment to service, delivering results to clients on-time and on-budget.

Core Competencies

Environmental Site Assessments

- ODOT Pre-Qualified
- Phase I & II ESA and Remedial Action
- Underground Storage Tanks

Asbestos

- Hazard Evaluation Surveys
- Asbestos Abatement Design
- Asbestos Abatement Oversight/Clearance

Lead Paint Testing, Inspection and Assessment

- Inspection, Testing, Assessment
- Lead Protocol Development

Environmental Industrial Compliance

- Hazardous Waste Sampling and analysis
- Hazardous Waste Disposal Coordination
- Hazardous Waste Annual Reporting
- TRI & SARA Title III
- SERC Reporting
- Compliance Permit Reporting

Indoor Air Quality & Mold

- Indoor Air Investigations/Sampling/Analysis
- Remediation Specifications/Oversight/Clearance

Water/Groundwater/Soil Testing and Remediation

- Investigation/Sampling/Analysis
- Feasibility Studies
- Development and execution of corrective actions

Ecological/Wetland/Stream Assessments

- Agency coordination
- Data collection and reporting

Health and Safety

- Site Inspections
- Health and Safety Compliance Audits and Plans

Seminars

- Safety in the Workplace
- Professional Development

Past Performance



Ohio EPA: Investigation and Mitigation of Hazardous Waste Sites throughout Ohio (2010-2015)



Parker Hannifin Tube Fittings Division: Ongoing environmental consulting since 2001, which includes soil and groundwater remediation, safety audits, permitting and more (2001-present)



Premier Health: Asbestos inspections, asbestos abatement oversight



Tomkins Industries: Ongoing groundwater remediation project (1997-present)



Bruns General Contracting Inc.: Asbestos inspections and surveys, groundwater sampling other environmental services (2006-present)



City of Dayton: –Full range of environmental services (2015-present)

Montgomery County Land Bank: –Asbestos inspections & surveys (2015-present)

Designations

DUNS: 067396684 Cage Code: 60VF5

Corporate Status: S Corporation

SAM Registration: Complete

NAICS: **541620** Environmental Consulting

541690 Other Scientific & Technical Consulting Services

562910 Remediation Services

611430 Professional & Management Development

Training

PSC Codes: F101, F103, F107, F108, F109, F111, F113,

F114, F115, F999, 4460, B502, B-517, B532

UNSPSC: 77000000 Environmental Services, 77100000

Differentiators:

ODOT DBE ODOT SBE, EDGE State of Ohio,
WBENC WOSB, City of Dayton HUD3 and PEP





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Completion of AAI (All Appropriate Inquiries)/VAP (Voluntary Action Program) Phase I ESA



Client: Ohio EPA and the City of Canton

Description: Completion of a Phase I ESA for the Ohio EPA on four parcels of land totaling seven acres that is occupied by a vacant industrial building, measuring approximately 100,000 square feet.

Primary environmental issues identified on-site: Former long-term use of the property for dental furniture manufacturing prior to regulations regarding chemical storage and disposal practices; Former auto servicing operations, heavily stained gravel/soil.

We performed over 100 similar ESAs during the five-year contract.

Completion of Asbestos Survey, Sampling, Project Design and Removal Oversight

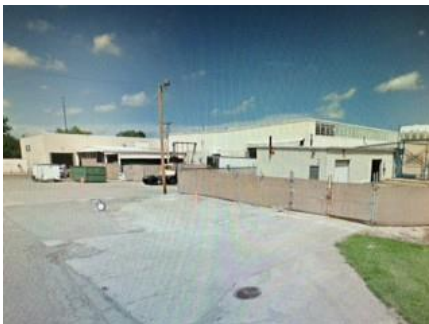


Client: Premier Health Partners

Description: The purpose of the inspection was to identify those accessible building materials that may contain asbestos, collect and analyze bulk samples in accordance with EPA-recommended guidelines, and report the types, locations, and quantities of Asbestos Containing Materials (ACM) present in the buildings that require abatement prior to their demolition. Provide specifications for removal of ACMs. Provide on-site direction and oversight during asbestos removal activities. A total of one hundred sixty-three (163) bulk samples were collected, all of which were analyzed for asbestos fiber content by Polarized Light Microscopy (PLM). Some of the samples were in layers which resulted in a total of two hundred ninety-seven (297) PLM analyses. The building was divided into a total of 63 homogeneous areas. Twenty-one (21) of the samples analyzed contained one percent (1%) or greater than one (1%) asbestos causing the materials to be classified as asbestos containing materials (ACM).

A total of forty-eight (48) days of asbestos abatement activities were performed at the Dettmer Building.

Tier I and Tier II Investigations and Free Product Recovery, Well Sampling and Groundwater Remediation Activities



Client: Parker Hannifin Corporation

Description: The Eaton, Ohio manufacturing branch facility has had many leaking underground storage tanks over the last three decades which resulted in extensive groundwater and soil contamination. The investigations and remedial activities have continued for many years. The contaminants include gasoline and mineral spirits/solvent constituents. There have been numerous monitoring wells and soil borings installed over the years. There are currently three groundwater recovery wells in operation that are connected to a groundwater remediation system maintained by TKEC. The system includes an oil water separator, air stripper and activated carbon vessels, which then discharge to the storm sewer. The system is sampled monthly when running to ensure the discharge meets the limits set by the NPDES discharge permit.