



**PHASE ONE  
ENVIRONMENTAL SITE ASSESSMENT**

**1902 TENNYSON LANE  
AND  
3802 PACKERS AVENUE  
MADISON, WISCONSIN 53704**

**Prepared For:**

**MR. JIM HOEMKE  
ANCHORBANK FSB  
25 WEST MAIN STREET  
MADISON, WISCONSIN 53703**

**October 2005**

**JN: 6201317.00**

**Liesch Companies**



*Hydrogeologists • Engineers • Environmental Scientists  
Minneapolis MN • Madison WI • Scottsdale AZ*

**PHASE ONE  
ENVIRONMENTAL SITE ASSESSMENT**

**1902 Tennyson Lane and 3802 Packers Avenue  
Madison, Wisconsin 53704**

**PREPARED FOR:  
Mr. Jim Hoemke  
AnchorBank fsb  
25 West Main Street  
Madison, Wisconsin 53703**

**PREPARED BY:  
Liesch Environmental Services, Inc.  
6000 Gisholt Drive, Suite 203  
Madison, Wisconsin 53713  
608-223-1532**

**October 31, 2005**

**Project #6201317.00**

**This report was prepared by me  
or under my direct supervision.**

---

**Brian Hinrichs, PSS  
Principal**

---

**Richard Moen  
Project Manager**

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Madison, Wisconsin 53704**

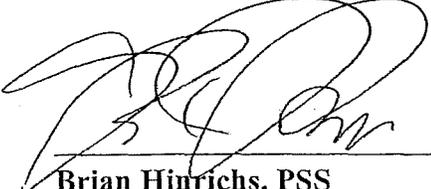
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**Richard Moen  
Project Manager**



Liesch Environmental Services, Inc. 6000 Gisholt Drive, Suite 203, Madison, WI 53713  
608/223-1532; 608/223-1534 Fax

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DATE: October 31, 2005

TO: Mr. Jim Hoemke  
AnchorBank fsb

RE: Phase I ESA  
1902 Tennyson Lane and 3802 Packers Avenue, Madison, Wisconsin 53704

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TRANSMITTED:

\_\_\_\_\_: As requested  
\_\_\_\_\_: For your signature  
 X \_\_\_\_: For your records

REMARKS: Enclosed are two copies of the above referenced report. If you have any questions, please call Rich Moen at 223-1532, ext. 14. Thank you.

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Sincerely,

LIESCH ENVIRONMENTAL SERVICES, INC.

A handwritten signature in black ink, appearing to read "Gwen D. Clendenning".

Gwen D. Clendenning  
Admin Asst

Enclosures

## TABLE OF CONTENTS

Section	Page
<b>EXECUTIVE SUMMARY .....</b>	<b>i</b>
<b>1.0 INTRODUCTION.....</b>	<b>1</b>
<b>2.0 SCOPE OF WORK.....</b>	<b>1</b>
<b>3.0 PHYSICAL SETTING .....</b>	<b>2</b>
3.1 TOPOGRAPHY .....	2
3.2 GEOLOGY/HYDROGEOLOGY .....	2
<b>4.0 REGULATORY AGENCY RESPONSES .....</b>	<b>3</b>
4.1 EDR RESPONSE .....	3
4.2 DANE COUNTY RESPONSE .....	5
4.3 CITY OF MADISON RESPONSE .....	5
<b>5.0 WALK-OVER SURVEY/INTERVIEWS .....</b>	<b>6</b>
5.1 WALK-OVER SURVEY .....	6
5.2 INTERVIEWS.....	13
<b>6.0 HISTORICAL RESEARCH.....</b>	<b>14</b>
6.1 CITY DIRECTORIES REVIEW .....	14
6.2 SANBORN FIRE INSURANCE COMPANY MAPS REVIEW.....	15
6.3 AERIAL PHOTOGRAPH REVIEW .....	15
6.4 HISTORICAL TOPOGRAPHIC MAPS REVIEW .....	17
6.5 WELL LOG SEARCH .....	17
<b>7.0 CONCLUSIONS .....</b>	<b>17</b>
7.1 RECOGNIZED ENVIRONMENTAL CONDITIONS .....	17
7.2 ITEMS OF ENVIRONMENTAL NOTE .....	19
<b>8.0 RECOMMENDATIONS.....</b>	<b>20</b>
<b>9.0 QUALIFICATIONS .....</b>	<b>20</b>
<b>10.0 REFERENCES.....</b>	<b>21</b>

### LIST OF FIGURES

- Figure 1 – Site Location Map
- Figure 2 – Property Map
- Figure 3 – Building Sketch
- Figure 4 – Aerial Photo

### LIST OF APPENDICES

- Appendix A EDR Regulatory Database Search
- Appendix B Walk-Over Survey Form
- Appendix C Site Photographs
- Appendix D EDR City Directory Abstract
- Appendix E EDR Sanborn Map Report
- Appendix F Aerial Photographs
- Appendix G Historical Topographic Maps
- Appendix H Author Qualifications

## EXECUTIVE SUMMARY

Mr. Jim Hoemke, AnchorBank fsb, 25 West Main Street, Madison, Wisconsin, retained Liesch Environmental Services, Inc. (Liesch), to conduct a Phase One Environmental Site Assessment (ESA) of the properties located at 1902 Tennyson Lane and 3802 Packers Avenue in Madison, Wisconsin (the Property). The legal description is Certified Survey Map Number 4928, located in the northeast quarter of the northwest quarter of Section 30, Township 8 North, Range 10 East, City of Madison, Dane County, Wisconsin.

Work performed for this Phase One ESA included review of federal, state, county, and municipal information on the Property, a walk-over survey of the Property to identify readily apparent environmental concerns on or adjacent to the Property, interviews with a representative of the Property owner and a review of historical data and information provided by others. One purpose of this ESA is to potentially qualify for the innocent landowner defense to CERCLA liability. This ESA was conducted in accordance with the scope and limitations of ASTM Practice E-1527-00. Any exceptions to this practice are noted in *Section 2.0* of this report. This Phase One ESA was performed for the sole use of Anchor Bank.

The Property encompasses approximately 20 acres and consists of two parcels, termed Lots 1 and 2, approximately 10 acres each. The parcel located at 1902 Tennyson Lane (Lot 1) contains 10 buildings used historically for poultry research. The parcel located at 3802 Packers Avenue (Lot 2) is mostly vacant. The Property is surrounded by residential properties, a public school, and agricultural land.

**Figure 1** provides the location and topography of the Property. **Figure 2** contains a Certified Survey Map of the Property. **Figure 3** identifies the buildings by number and relative sizes and locations. **Figure 4** displays an aerial photograph of the Property.

Based on the information obtained during the environmental site assessment, Liesch concludes that no recognized environmental conditions, as defined by ASTM Practice E1527-00, have been reported or observed on the Property during the course of this Phase One ESA, except for the following:

- Several current and former UST and AST sites were identified at the following locations:
  - Building 1, AST, southeast corner, fuel oil, active, in place.
  - Building 3, UST, south wall near the west end, fuel oil, inactive, in place.
  - Building 3, UST, space between Buildings 2 and 3, west of the loading dock, fuel oil, inactive, in place.
  - Building 3, UST, northwest side, west of the auto repair shop, fuel oil, removed, closure conditions not reported.

- Building 7, AST and UST, north side of the building and west of center, removed, closure conditions not reported.
- ~~Former fueling station~~, one UST, approximately 50 to 75 feet north of Building 9, gasoline, removed, closure conditions not reported.
- Several ASTs that appeared to be empty also were observed among the miscellaneous salvage/storage items. One AST that appeared to contain liquid was located among the store items north of Building 7 and behind a curved Quonset end-panel.
- Hazardous substances observed in many locations appear to present a material threat of release that may result from intentional or accidental damage. Due to the extent and degree of the salvage-type materials and storage conditions, the specific locations, types, quantities, and other conditions are beyond the scope of this Phase One ESA. These materials include but are not limited to ~~paint, solvents, petroleum products, automotive fluids, and lead-acid batteries~~. These materials were observed in containers in chicken sheds, on the grounds, in the buildings, and stored or in use in motor vehicles.
- Spills of ~~unidentified oily substances~~ were observed in various extents in the vicinity of the auto repair shop on the north end of Building 3 and in one area approximately four feet in diameter among the salvage materials located north of Building 9. Other spills and stains are likely to be located beneath automobiles and salvage items in various locations on the grounds and in the buildings.
- A floor drain observed in the auto shop in Building 3 and a storm grate observed outside near the overhead door discharge via drain tile to the soil surface north of Building 5. The storm grate reportedly contains a grit-and-oil catch-basin constructed with a 55-gallon drum filled with sand and buried at the site that serves as a filter prior to surface discharge. However, this device was not observed for evidence of leakage, and the discharge area at the end of the drain tile was observed to ~~contain oily stains that indicated release of unknown substances~~.
- Building 3 reportedly contains biological agents in containment areas that were not observed for safety and security reasons. These agents are ~~prions associated with transmissible spongiform encephalopathy (TSE)~~, more commonly known as bovine spongiform encephalopathy (BSE) or chronic wasting disease and mad cow disease. These agents are known to not degrade naturally and to require chemical treatment with sodium hydroxide to reduce infectivity to acceptable levels. The elements of the containment area and associated laboratory equipment that have been in contact with TSE agents will require decontamination following specific guidance.
- The grounds in the eastern portion of the Property are reported to contain ~~buried animals that were subject to biological experiments in the 1950s and 1960s~~. Conditions of the animals with respect to infectivity were not reported.

Liesch identified the following Historic recognized environmental conditions:

- An AST formerly located at the north end of Building 5 contained propane. The AST was

removed at an undisclosed date, and evidence of release was not reported or observed.

Liesch observed the following items of environmental note which may require existing or future environmental compliance activities:

- The Property is listed with U.S. Nuclear Regulatory Commission as a license holder for handling radioactive material. As of the date of this report, U.S. NRC had not responded to requests for information.
- The grounds north of the buildings contain many various items that are stored for salvage or reuse. In addition to the material threat of release of hazardous substances and/or petroleum products observed, reported, and noted above, these items may represent a perception of environmental contamination that could affect the material and/or regulatory conditions for the Property, in addition to unreported and unobserved environmental conditions of the stored items.
- Fluorescent lighting fixtures were observed throughout the facility, including unused fixtures stored in several locations. Fluorescent lamps can contain mercury and other toxic metals in small amounts.
- Fluorescent lighting ballasts are likely to contain PCB-containing oil, based on the dates of building construction.
- Suspect asbestos-containing materials (ACM) on the Property were observed in many types of building materials in many locations in buildings and on the grounds; however, an asbestos inspection of the Property was not conducted.
- Potential ozone-depleting chemicals are likely to be contained in chilled water fountains, air conditioners, refrigerators, freezers, and numerous HVAC units, all of which are both mounted and stored in buildings and on the grounds of the Property.

Based on the foregoing conclusions, Liesch recommends the following:

- Properly abandon and close unused USTs and ASTs in accordance with state and federal regulations, including collecting soil samples for analysis of petroleum products and hazardous wastes.
- Collect and analyze samples of shallow surface soils in the vicinity of stored motor vehicles, the large surface stain noted north of Building 7, and the discharge area for the drain tile serving the auto shop to assess these areas for presence of petroleum products and hazardous wastes.
- Collect and analyze samples of soil and/or groundwater samples in the eastern parcel (Lot 2) to assess this area for presence of biological contaminants and other hazardous substances that may have been deposited with buried animals.
- Conduct an ACM survey prior to any renovation or demolition activities. When a structure is to be renovated, repaired, or demolished, federal and state laws require that an ACM survey

be conducted, regardless of the age of the building.

- Develop an inventory of hazardous substances, including solvents, petroleum products, paints, biological agents, and other substances, to provide a basis for proper handling and disposal prior to demolition.
- Develop a method of managing infectious substances associated with prion research currently conducted on the Property.
- Dispose of used fluorescent lamps and high-intensity lighting in accordance with current federal, state, and local regulations.
- Replacement, recharge, and/or dismantling of the numerous HVAC units should be performed by an EPA-certified contractor or individual.
- Contact U.S. Nuclear Regulatory Commission to determine the nature, history, and status of radioactive materials under the license held by Wisconsin Radiological Labs, Inc., a former tenant of the Property.

## 1.0 INTRODUCTION

Mr. Jim Hoemke, AnchorBank fsb, 25 West Main Street, Madison, Wisconsin, retained Liesch Environmental Services, Inc. (Liesch), to conduct a Phase One Environmental Site Assessment (ESA) of the properties located at 1902 Tennyson Lane and 3802 Packers Avenue in Madison, Wisconsin (the Property).

Work performed for this Phase One ESA included review of federal, state, county, and municipal information on the Property, a walk-over survey of the Property to identify readily apparent environmental concerns on or adjacent to the Property, interviews with a representative of the Property owner and a review of historical data and information provided by others. One purpose of this ESA is to potentially qualify for the innocent landowner defense to CERCLA liability. This ESA was conducted in accordance with the scope and limitations of ASTM Practice E-1527-00. Any exceptions to this practice are noted in *Section 2.0* of this report. This Phase One ESA was performed for the sole use of Anchor Bank.

The Property encompasses approximately 20 acres and consists of two parcels approximately 10 acres each. The parcel located at 1902 Tennyson Lane contains 10 buildings used historically for poultry research and the parcel located at 3802 Packers Avenue is mostly vacant. The Property is surrounded by residential properties on three sides and agricultural land on the north side.

**Figure 1** provides the location and topography of the Property. **Figure 2** contains a Certified Survey Map of the Property. **Figure 3** identifies the buildings by number and relative sizes and locations. **Figure 4** displays an aerial photograph of the Property.

## 2.0 SCOPE OF WORK

The following work items were completed for this ESA of the Property:

- Contacts with state, county, and municipal regulatory agencies to determine if any known environmental concerns have been reported on or adjacent to the Property;
- A review of a regulatory database file search from Environmental Data Resources, Inc. (“EDR”);
- A walk-over survey of the Property to identify any readily apparent environmental concerns on or adjacent to the Property;
- An interview with the Property owner or a representative of the Property owner;
- A historical review of the Property, utilizing available aerial photographs, USGS topographic maps, Sanborn Fire Insurance Company Maps and City Street Directories;
- A review of the Federal USGS and Wisconsin Department of Natural Resources (WDNR)

well log files for the presence of wells on the Property;

- A WDNR file review of nearby LUST sites; and
- Preparation and submittal of a written report summarizing the findings and recommendations.

The following sections present the results of the assessment and summarize the information obtained for this ESA. This ESA was conducted in accordance with the scope and limitations of ASTM Practice E-1527-00. There were no exceptions to, or deletions from, this practice. This ESA does not include a compliance audit for compliance with local, state, or federal environmental laws, rules, or regulations. This Phase One ESA was performed for the sole use of Anchor Bank.

### **3.0 PHYSICAL SETTING**

The environmental conditions of the Property and surrounding properties may be affected by the geology and hydrogeology of the Property, including topography, soil conditions, and direction of groundwater flow. To assess groundwater flow, Liesch reviewed "Water Resources of Wisconsin, Rock-Fox River Basin, Hydrologic Investigations Atlas HA-360" published by USGS in 1969 (the Atlas). The USGS 7.5-minute topographic quadrangle map for Madison, Wisconsin (1983) was reviewed to identify topographic features, including hills, streams, and lakes that may influence shallow groundwater flow affecting the Property.

#### **3.1 Topography**

The Property and surrounding lands slope gently from a high point on the Property's west end. Elevation of the Property is reported to be approximately 948 feet National Geodetic Vertical Datum (NGVD).

#### **3.2 Geology/Hydrogeology**

To assess geological and hydrogeological conditions, Liesch reviewed the Atlas and reports of well logs provided by EDR. According to the Atlas, surficial material in the area of the Property is glacial till. Bedrock mapped beneath the surficial deposits consists of undifferentiated sandstones. Depth to bedrock is estimated in the Atlas at 0 to 200 feet below ground surface.

The water table surface elevation in the area is mapped at approximately 858 feet NGVD. Surficial groundwater flow in the area is reported in various directions, which is consistent with the varied topography of the area; based on site topography, an easterly flow of surficial groundwater is anticipated. Regional groundwater flow is mapped in a southwesterly direction.

Liesch reviewed *Soil Survey of Dane County*, U.S. Department of Agriculture Soil Conservation Service, 1978, for soils information to assess subsurface conditions that may affect movement and fate of environmental contamination. Soils at the Property are mapped as Westville silt loam on 2 to 6 percent slopes, which consists of deep, gently sloping to moderately steep, well-drained on glaciated uplands and high benches in stream valleys. These soils are formed in very thin loess and deeply weathered loamy glacial till under mixed hardwoods in glacial till. The Westville profile consists of thin surface and subsurface layers of silt loam, a thick subsoil consisting of heavy loam, clay loam, sandy clay loam, and sandy loam, and underlying material of sandy loam till.

## 4.0 REGULATORY AGENCY RESPONSES

### 4.1 EDR Response

A regulatory file database search was provided by Environmental Data Resources Sanborn, Inc. (EDR) for review of reported environmental conditions potentially affecting the Property. The search meets the requirements of the ASTM Standard Practice for Site Assessments, E-1527-00. Portions of the EDR response, dated September 29, 2005, are provided in **Appendix A**. The standard search radius for each database was expanded by 0.25 mile due to the 1,400-foot length of the Property.

The EDR response included reviews of the following U.S. Environmental Protection Agency (EPA), Wisconsin Department of Natural Resources (WDNR), Wisconsin Department of Commerce (COMM), and other regulatory databases:

#### A) Databases searched to 1.25 mile from the Property

- EDR Non-regulatory, proprietary lists of coal gas manufacturing sites
- U.S EPA Corrective Action Report (CORRACTS)
- U.S EPA Delisted NPL Sites are inactive former NPL sites
- U.S EPA National Priorities List (NPL), also known as Superfund sites
- U.S EPA National Toxic Inventory (NTIS) Record of Decision (ROD)
- U.S EPA Proposed National Priorities List (Proposed NPL)
- U.S EPA Superfund (CERCLA) Consent Decrees (CONSENT)
- WDNR Solid and Hazardous Waste Sites (SHWS) listed in Wisconsin Hazard Ranking List

#### B) Databases searched to 0.75 mile from the Property

- U.S EPA Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)

- U.S EPA Federal Superfund Liens (NPL Liens)
- U.S EPA Resource Conservation and Recovery Information System (RCRIS) permitted Treatment, Storage, Disposal (TSD)
- WDNR Brownfields Environmental Assessment Program (BEAP)
- WDNR Bureau of Remediation and Redevelopment Tracking System (BRRTS)
- WDNR Closed Remediation Sites (CRS)
- WDNR Emergency Response Program (ERP) Non-UST Spills
- WDNR Leaking Underground Storage Tanks (LUSTs)
- WDNR List of Licensed Solid Waste Landfills (SWF/LF)
- WDNR Registry of Waste Disposal Sites (WDS)

C) Databases searched to 0.5 mile from the Property

- COMM Wisconsin Department of Commerce Underground Storage Tanks (USTs)
- WDNR Wisconsin Remedial Response Site Evaluation Report
- Labor U.S. Dept. of Labor, Mines
- U.S EPA NTIS contains CERCLIS sites designated “No Further Remedial Action Planned” (CERC-NFRAP)
- U.S EPA RCRA-registered large-quantity generators of hazardous waste (LQG)
- U.S EPA RCRIS-registered small-quantity generators of hazardous waste (SQG)

D) Databases searched for the Property and 0.25 mile from the Property

- COMM Wisconsin Department of Commerce Aboveground Storage Tanks (AST).
- U.S EPA Facility Index System (FINDS)
- U.S EPA PCB Activity Database System (PADS)
- U.S EPA RCRA Administrative Action Tracking System (RAATS)
- U.S EPA Toxic Chemical Release Inventory System (TRIS)
- U.S EPA Toxic Substances Control Act (TSCA)
- U.S EPA Federal Insecticide, Fungicide & Rodenticide Act/TSCA (FTTS)
- U.S.DOT Hazardous Materials Information Reporting System (HMIRS)
- U.S. NRC Nuclear Regulatory Commission, Material Licensing Tracking System (MLTS)
- WDNR Spills List

The EDR file search identified the **Property** in the following database.

MLTS

The Material Licensing Tracking System is maintained by the U.S. Nuclear Regulatory Commission as a list of approximately 8,100 sites that possess or use radioactive materials and

are subject to NRC licensing requirements. A review of the MLTS as provided by EDR, dated September 29, 2005, revealed the Property as a MLTS site.

- **Wisconsin Radiological Labs, Inc.**, 1902 Tennyson Lane, Suite 6; no EPA identification number provided; License Number 48-26319-01, issued July 24, 1991, and expiring April 2008. No further information was provided following requests to U.S. NRC via telephone and e-mail as of the date of this report.

The EDR file search identified no sites on properties that are located within the search radii of the specific databases and upgradient from the Property with respect to groundwater and/or surface water flow.

#### Unmappable Sites

EDR did not locate 37 sites reportedly as a result of inadequate address information. These sites are listed on page 65 of **Appendix A**, as "Orphan Summary." Liesch located these sites by their respective addresses and determined that none of these sites is located within the applicable ASTM search radii of the Property.

### **4.2 Dane County Response**

Liesch interviewed Mr. David Bursach, Dane County Emergency Services, regarding reported recognized environmental conditions potentially affecting the Property. Mr. Bursach stated that Emergency Services does not have records for the Property that indicate environmental conditions affecting the Property.

### **4.3 City of Madison Response**

Liesch contacted Ms. Cheryl Peterson, Madison Fire Department, regarding emergency responses and storage tanks on or near the Property. Ms. Peterson reported that fire department records included a report of a grass fire and no records of storage tanks.

City building inspection records were reviewed for evidence of environmental conditions. The records for 1902 Tennyson Lane and 3802 Packers Avenue indicated the installation of fuel oil tanks during development of the Property and the presence of salvage-yard materials and conditions in the 1990s.

City health department inquiries regarding health concerns associated with presence and burial of animals used for research did not produce additional information.

## 5.0 WALK-OVER SURVEY/INTERVIEWS

### 5.1 Walk-over Survey

A walk-over survey of the Property was conducted by Liesch representative Richard Moen on October 5, 7, and 11, 2005. Mr. Moen was accompanied by Mr. Don Warren, Property owner representative, during the walk-over survey. The purpose of the walk-over survey was to identify recognized environmental conditions potentially affecting the Property. **Appendix B** contains a copy of the completed walk-over survey form used for the project. **Appendix C** contains selected photographs taken during the walk-over survey.

#### General Notes

The Property encompasses approximately 20 acres on the northeast edge of the developed portion of the city. The eastern 10 acres is mostly vacant; a small plot near Packers Avenue is managed by neighbors for production of table vegetables. The western portion contains a campus of research-related buildings and an accumulation of stored items of various types, including motor vehicles, construction materials, HVAC units, motors, and numerous other items stored in buildings and on the grounds.

The grounds north of the building complex contain several small chicken sheds and resembles a salvage yard. Stored items include, for example, HVAC units of various sizes, pipes, angle and channel iron, steel shelving components, fans, ducts, electric motors, motor vehicles, trailers (open, closed, specialty, etc.), tanks, building materials, and many other items too numerous to detail. In the chicken sheds, numerous chemical substances were observed, including paints, solvents, adhesives, asphalt, glycol ether, isopropyl alcohol, and latex underlayment liquid. The stored chemicals were not observed to have been leaking. Two chicken sheds were locked and consequently inaccessible, as were two semi-trailers located north of Building 7. A third semi-trailer was observed to contain various stored items.

#### Buildings

For the purpose of this Phase One ESA, buildings are identified by numbers 1 through 10 that were assigned in a real estate appraisal report dated September 9, 2004, and provided by AnchorBank, as indicated in **Figure 3**.

The western portion of the Property contains 10 buildings plus numerous small chicken sheds now used for storage of various items. The buildings range in size from approximately 1,400 square feet to approximately 13,500 square feet. The buildings are or have been used for offices, laboratories, storage, equipment fabrication and repair, and motor-vehicle maintenance and repairs.

A detailed inventory of materials observed in the 10 buildings and on the western 10-acre parcel (Lot 1) is beyond the scope of this Phase One ESA due to the magnitude of items and materials; a detailed inventory is subject to further assessment activities under a separate scope of services. The following is a summary of building information, including construction materials and items observed.

Buildings 1, 2, 3, 4, and 5 are interconnected via passageways and form the main laboratory facility, including offices, labs, storage, and related facilities that collectively encompass approximately 41,000 square feet. Building 1, located in the southwestern area of the Property, was constructed as a Quonset building with a lean-to addition on each of the north and south sides. Concrete floors are finished with brick veneer, vinyl tile, sheet vinyl, carpet tile, painted concrete, and bare concrete. Walls are finished with drywall, steel panels, Transite®, and concrete. Ceilings are finished with drywall and ceiling tile, both attached and suspended.

Building 2, located east of Building 1, contains similar features to those of Building 1, plus a bio-containment area in the west-central portion of the building and a warehouse occupying the eastern portion of the building. (Building 2 in this report is known as Building 10 by the owner and occupants of the Property; the latter term is not used elsewhere in this report.) The bio-containment area is used for isolated research of chronic-wasting disease and related diseases; this area contains biological agents that reportedly do not breakdown through natural processes and consequently was not visited for security and safety purposes. The warehouse contains a wide variety of equipment and materials, including doors, stored shop equipment, appliances, paint and solvents in cans and buckets, concrete elasticizing compound, doors, and heating, ventilating, and air-conditioning (HVAC) units, among other items too numerous to list.

Building 3, located north of Building 2, has been used by a variety of firms for laboratory analyses of radon, asbestos, and other substances. The steel and wood-frame building is finished with drywall, masonite, concrete block, carpet, paint, vinyl tile, sheet vinyl, ceramic tile, ceiling tile (suspended), plaster, and Transite® panels on the foundation walls on northwestern exposures. Most of the building is developed for labs and offices, with additional space for a residence in a small basement in the southeastern area and a second-story residence in the northwestern area of the building, which was occupied and therefore not visited. A chemical storage area was empty and appeared to have been cleaned. The northeastern area of the building contains an automotive repair shop historically used for conversion of handicapped-accessible vans and currently used for general automotive repair. The auto shop contains auto parts, engines, waste oil in a 55-gallon drum, and a parts washer serviced for disposal by a waste management firm. A floor drain observed in the auto shop and a storm grate observed outside near the overhead door discharge via drain tile to the soil surface north of Building 5; the storm grate reportedly contains a grit-and-oil catch-basin constructed with a 55-gallon drum filled with sand and buried at the site that serves as a filter prior to surface discharge. The east-central area

contains a bio-containment area that extends into Building 4 and was unused and therefore accessible during the site visit. The containment was constructed of insulated garage-door panels with windows.

Building 4 shares a common wall on the east side of Building 3 and contains a portion of the bio-containment also located in Building 3, as well as labs, offices, and storage of various lab-related equipment. Interior finishes primarily are steel, concrete, and insulation.

Building 5, located east of Building 4, is used for storage of various items, primarily furniture and electronic equipment in many forms. Interior finishes are steel, concrete, and insulation.

Building 6, located north of Building 3, is a stand-alone building containing a machine shop for fabrication and repair of equipment for use in the facility. The west end of the shop currently is used for automotive repair associated with the facility, and the east end currently is used mostly for storage of equipment and materials typically associated with a machine shop, including a parts washer serviced by a waste-management company, air compressors, stationery power equipment (drill press, bandsaw, lathe, etc.), welders, hand tools, paint, and paint-related supplies. The steel building is finished with fiberglass insulation, wood paneling, bare concrete, vinyl tile, and suspended ceiling tile.

Building 7, also known as "the Hazelton building," is located northwest of Building 6. The concrete block building contains labs and offices for research purposes. A full basement level contains labs and storage space for various equipment and supplies, including autoclaves, centrifuges, refrigerators, warming ovens, light fixtures, and a corrosive chemical compound, which is a detergent-based germicidal concentrate, in 5-gallon pails. A boiler room contains a boiler with fiberglass insulation and thermal pipe with apparent ACM; large air ducts also appear to contain ACM. Finishes include bare concrete, painted concrete block, carpet, vinyl tile, suspended ceiling tile, and drywall. The upper level of Building 7 contains labs and offices for research purposes that are finished with ceramic tile, sheet vinyl, drywall, paint, plaster, and ceiling tile. A walk-in cooler contains a ceramic tile floor. This area reportedly was used for protein research without chemical or biological hazards. Lab equipment includes restaurant-quality food-processing equipment, stoves, microwaves, an ice machine, and other items too numerous to list.

Building 8, located west of Building 7 and northwest of Building 1, is a concrete-block building containing lawn care equipment and automotive parts and supplies, including engines, transmissions, exhaust pipes, tires, and wheels, as well as miscellaneous hardware items too numerous to detail. Interior finishes are drywall in a small office or closet and bare and painted concrete and concrete block.

Building 9, located north of Building 6, is a steel building containing storage of personal items belonging to the Property owner, including tools, parts, catering supplies, a refrigerator, propane tanks, cleaning fluids, paint, two large generators, metal fabrication supplies, cables, and miscellaneous items too numerous to detail.

Building 10, located east of Buildings 5 and 6 and straddling the Property parcel boundary between Lot 1 at 1902 Tennyson Lane and Lot 2 at 3802 Packers Avenue, is a steel building with a dirt floor. The building contains miscellaneous stored items; for example, construction materials, automobile engines, electric motors, and lighting equipment. Potentially hazardous materials observed include 15 to 20 approximately pint-sized capacitors and six 10-gallon pails of magnesium powder.

Adjoining properties are used for residential, municipal, and agricultural purposes, with farm land on the north side, a mobile-home community on the east side, single-family homes on the south side, and an elementary school on the west side.

#### Stressed Vegetation/Stained Soil/Surfaces

Visual observations were made of the surfaces on the Property. Stained surfaces noted in many locations in the buildings appeared to result from typical operations associated with the many varied uses of the buildings, including iron stains from water and oily stains from automotive repair, and did not appear to represent environmental contamination.

Stained soil surfaces were not observed in most places, with the exception of the graveled driveway and parking areas associated with an automotive repair facility located in the north end of Building 3 and a larger oily stain approximately four feet in diameter with an odor of diesel fuel beside the semi-trailers located north of Building 7.

Many areas of distressed vegetation observed on grounds appeared to have resulted from various physical factors, for example, blockage of sunlight by motor vehicles and other items, water-induced erosion of soil, and vehicle operation. Other minor areas of distressed vegetation did not appear to be distressed in a manner attributable to the presence of environmental contamination, except as noted above.

#### Underground/Aboveground Storage Tanks (USTs/ASTs)

Six USTs and three ASTs were reported and/or observed on the Property:

Building 1: An AST, approximately 550-gallon capacity, was observed at the southeast corner of the building containing fuel oil for the boiler located in the south-central area of the building. Evidence of leakage was not observed.

Building 3: A fill pipe for a UST was observed along the south wall near its west end, along with another capped pipe located inside the building in the floor which appeared to belong to the same UST. The former use of the UST was not reported or apparent. A fill pipe for a second UST was observed from the east-side loading dock in the alley between Buildings 2 and 3 and on the west side of the passageway between Buildings 2 and 3; the location and size of the UST was not reported or observed, but it reportedly was used for fuel oil. This second UST was reported by the Property owner to have been filled with approximately 800 gallons of fuel oil at one point in time and was not emptied when its use was discontinued circa 1996, when the heat source for Building 3 was switched to the boiler located in the southeast corner of Building 1. A third UST reportedly was removed from a site on the northwest side of Building 3, along the north wall located west of the auto repair shop (located in the northernmost portion of Building 3). This third UST reportedly served a boiler located in Building 3 near the location of the UST but not used by the current Property owner.

Building 5: A propane AST formerly was located on the north end of Building 5; its removal date and circumstances were not reported.

Building 7: An AST and an UST reportedly were formerly located on the north side of the building slightly west of its center, in the vicinity of a natural gas meter currently located there. The date and circumstances of their removal were not reported.

Building 9: A fueling station was reported by the Property owner to have been located approximately 50 to 75 feet north of Building 9 and containing one UST in the size range of 500 to 1,000 gallons and containing gasoline fuel. The removal date and circumstances of their removal was not reported.

### Heating Systems

Building 1 contains a boiler and steam heat system located at the southeast corner of the building that originally was used to heat autoclaves and other lab equipment and now heats water for steam heat to Buildings 3, 4, and 5. Building 1 currently is heated with a boiler located in the southeast corner of the building that is fuelled by natural gas.

Building 2 is heated with natural gas-fired, mounted space heaters.

Building 3 is heated by the large boiler located in the southeastern corner of Building 1, with pipes installed by the current Property owner from Building 1 through Building 2 to Building 3. Building 3 contains a boiler in the northwestern area with fuel that has not been used by the current Property owner. A second boiler is located in the basement in the southeastern corner of Building 3, with fuel oil from a UST located west of the loading dock.

Buildings 4 and 5 are heated with steam from the large boiler located in the southeastern area of Building 1.

Building 6 is heated with gas-fired, mounted space heaters.

Building 7 is heated with boiler originally fueled with fuel oil and converted to natural gas in the early 1990s.

Building 8 is not heated.

Building 9 is heated with mounted, natural gas-fired heaters.

Building 10 is not heated.

#### Potential Asbestos-Containing Material (ACM)

Suspect ACM was observed in nearly all buildings and the presence of ACM is likely, based on the ages of the buildings. Suspect ACM was observed in thermal system insulation on boilers, heat ducts, and steam pipes; floor covering; ceiling tile; Transite® paneling on the exterior of Buildings 1 and 3; fire doors; refrigeration insulation; window caulk; and roofing materials. Other materials that are likely to be ACM include but are not limited to older electrical wire, as well as fittings, gaskets, insulation, and other materials on installed and portable equipment. Liesch did not conduct an asbestos inspection of the Property.

#### Fluorescent and High-Intensity Discharge (HID) Lighting

Fluorescent and HID lighting was observed throughout the buildings and grounds, both installed and temporarily stored.

#### Mercury-containing Devices

Mercury-containing devices were observed in thermostats mounted and stored in the buildings on the Property and were reported in many pieces of lab equipment. A container of mercury also was reported but was not located.

#### Polychlorinated Biphenyls (PCBs)

Fluorescent lighting ballasts throughout the buildings are likely to contain PCBs, based on the ages of the buildings. Capacitors are likely to be contained in the innumerable pieces of electronic equipment observed in many of the buildings and approximately 15 to 20 capacitors (approximately pint-sized) were observed on a storage shelf in the northeastern area of Building 10.

Three pole-mounted transformers were observed near the northeastern corner of Building 1. The

100 kVA transformers were not labeled for PCB contents. Madison Gas & Electric, the owner of the transformers, did not report the contents of the transformers. Evidence of leakage was not observed. Three pad-mounted transformers were observed on the east side of Building 6; PCB contents were not reported, and leakage was not observed.

#### Ozone-Depleting Chemicals (ODCs)

Equipment that may utilize ozone-depleting chemicals was observed in many areas of the buildings and grounds in the form of dozens of HVAC units installed in buildings and stored on the grounds, as well as several refrigerators and freezers observed in the buildings.

#### Hazardous Wastes, Chemicals

Hazardous wastes and chemicals were observed and reported in many places on the Property in the form of paints, solvents, cleaning fluids, laboratory supplies, and lead-acid batteries. Stored chemicals were observed in every building, including the chicken sheds. These materials are noted in the buildings and grounds observations above. A complete inventory of hazardous wastes and chemicals is beyond the scope of this Phase One ESA, given the extensive observations of these materials in the 10 buildings and on many acres of stored items on the Property. Laboratory wastes are stored in appropriate containers for off-site disposal by a waste management firm. Material safety data sheets were not provided.

#### Lead Components

The Property is serviced by municipal water and sewer provided by the City of Madison water utility and Madison Metropolitan Sewerage District (MMSD) sanitary sewers. Given the ages of the buildings, it is likely that lead pipes are in use on the Property.

#### Wells/Septic Systems

Water wells are not present on the Property, according to Mr. Warren, and the Property is serviced by municipal water supplies and sanitary sewers provided by City of Madison and MMSD.

#### Floor Drains/Stormwater Drainage/Run-off

Floor drains were observed in most buildings on the Property and reportedly are connected to municipal sewers. An exception is a floor drain in the auto repair shop in north end of Building 3, which reportedly is connected to a drain tile from a storm grate near the overhead door. The storm grate reportedly contains a grit-and-oil catch-basin constructed with a 55-gallon drum filled with sand and buried at the site that serves as a filter prior to surface discharge. The drain tile was observed discharging to the ground surface at a point east of the auto repair shop, with oily stains and distressed vegetation that may be attributable to environmental contamination, in addition to water-induced erosion.

Stormwater drainage runs overland to city streets for collection in municipal storm sewers and to the vacant parcel in the eastern portion of the Property for unmanaged infiltration. The Property is located on top of a hill, and off-site drainage does not appear to affect the Property.

### Wetlands

Apparent wetland conditions were not observed on the Property; however, a wetland survey of the Property was not conducted by Liesch.

## **5.2 Interviews**

Liesch interviewed Mr. Don Warren, Property owner representative, about current and past uses of the Property, and the resulting information appears throughout this report. The Property reportedly has been owned by Mr. Warren since circa 1990 and Mr. Warren was unaware of spills of hazardous materials in reportable quantities or other recognized environmental conditions on or adjacent to the Property, other than minor spills of fluids that are typical in laboratory and automotive repair facilities. Mr. Warren also recounted that he has instructed personnel involved with the auto repair shop to avoid spilling auto-related fluids and to clean up spills that he has observed. Environmental conditions described by Mr. Warren include USTs, ASTs, chemicals stored and used on the Property, and biological hazards, both current and former. The current TSE research is described elsewhere in this report. Former research involving chicken diseases was described without detailed information about specific biological hazards; however, the former chicken research activities reportedly included burial of animals in an excavation approximately 14 feet long and 15 feet deep at a location midway along the northern boundary of the eastern parcel (Lot 2), as indicated currently by a slight depression and tall vegetation.

Liesch has requested copies of the facility's permits which Mr. Warren is in the process of assembling.

Mr. Bruce Raemish, long-time neighbor to the Property, was interviewed for historical information. Mr. Raemish explained that the appearance of surface disturbance on the adjoining property north of the Property in aerial photographs resulted from removal of soil materials for the construction of runways at the nearby airport. He also described removal of soil material from the top of the hill on the Property to level the formerly steep hilltop on the Property and a slope on the adjoining property on the north side. Mr. Raemish stated that a former occupant of the Property routinely buried deceased chickens in the 1950s in many small excavations near the sheds formerly located on the eastern portion of the Property.

## 6.0 HISTORICAL RESEARCH

### 6.1 City Directories Review

Liesch reviewed the EDR City Directory Abstract, which included a review of available national, city and cross-referenced directory collections at approximately five-year intervals. Directories list occupants of addresses from the late 1800's to the present and cover urban and suburban areas. A copy of the City Directory Abstract can be found in **Appendix D**. The following tables summarize the listings.

<b>City Directory Listings</b>	
<b>1902 TENNYSON LANE (PROPERTY)</b>	
<b>Year</b>	<b>Listing</b>
1959-1999	Not listed
2005	Madison Center For Applied Prism Analytical Inc. Wisconsin Radiological Laboratory

<b>City Directory Listings</b>	
<b>3802 PACKERS AVENUE (PROPERTY)</b>	
<b>Year</b>	<b>Listing</b>
1959, 1964, 1969	Not listed.
1969, 1973, 1980	American Scientific Laboratories
1985	vacant
1990	Hazelton Wisconsin Environmental & Foundation Drilling Prism Analytical Pro-Tech Engineering United Migrant Opportunity Services Work Services
1995	Nummelin Soil Testing Service Professional Carpet Systems Clinical Convenience Products Prism Analytical Medical Environmental Supply
1999	Wisconsin Radiological Laboratories Chimerx Dynamic Mobilities Fugent Co Madison Auto & Van Conversion Prism Analytical Whittier Biologics

<b>City Directory Listings 3802 PACKERS AVENUE (PROPERTY)</b>	
<b>Year</b>	<b>Listing</b>
2005	Rehab Center Madison Incubator Technology Madison Auto & Van Conversion Fugent Co

<b>City Directory Listings (ADJOINING PROPERTIES)</b>	
<b>Year</b>	<b>Listing</b>
1959	1905, 1909, and 1913 Tennyson Lane, residences 3901 Packer Avenue, Old Park Trailer Court
1964	1802 Tennyson Lane, Lakeview School 1905, 1909, and 1913 Tennyson Lane, residences 3901 Packers Avenue, Old Park Trailer Court
1969, 1975, 1980, 1990, 1994	1802 Tennyson Lane, Lakeview School 1905, 1909, and 1913 Tennyson Lane, residences 3702 Packers Avenue, apartments 3901 Packers Avenue, Old Park Trailer Court
1999, 2005	1802 Tennyson Lane, Lakeview School 1905, 1909, and 1913 Tennyson Lane, residences 3702, 3710, and 3714 Packers Avenue, apartments 3901 Packers Avenue, Old Park Trailer Court

The listings in the City Directory in 2005 are consistent with information provided by the Property owner, other historical information, and observations of current conditions, and environmental conditions that may be associated with these listings are addressed in other sections of this report.

## **6.2 Sanborn Fire Insurance Company Maps Review**

Sanborn Fire Insurance Company prepared maps of various communities from the late 1800s through most of the 1900s. These maps show addresses, structures and other improvements, such as utilities and storage tanks. A database search by EDR indicated that Sanborn maps do not provide coverage for the Property. A copy of the "no coverage" letter can be found in **Appendix E**.

## **6.3 Aerial Photograph Review**

Aerial photographs were reviewed to identify past land uses and indications of recognized

environmental conditions on or near the Property. Photographs from the years 1937, 1949, 1955, 1962, 1968, 1976, 1986, and 1992 were provided by EDR and are included as **Appendix F**. Observations made during the photograph review are summarized as follows:

In 1937, the Property appeared to contain agricultural fields and a woodlot in the northeastern corner. Surrounding lands appeared to be used for agricultural purposes. A small pond was observed on adjoining property approximately 800 feet northwest of the Property at a lower elevation than most of the Property.

In 1949, the Property contained three small buildings approximately at the current locations of Buildings 1 and 3, with a drive extending westerly to Sherman Avenue. Most surrounding lands continued to appear as agricultural fields, except for surface disturbance near Packers Avenue on the adjoining property north of the Property and the development of a mobile home community on the east side of Packers Avenue.

In 1955, additional driveways were located around and north of the buildings, including a rectangular driveway configuration extending onto the eastern parcel along the north boundary. Surrounding lands continued to be mostly agricultural, and the development of the mobile home community had been expanded. The surface disturbance on the northern adjoining property had been extended westward to the vicinity of the buildings on the Property and was not as apparent near Packers Avenue. The disturbance was reported by the adjoining property owner to have resulted from removal of surface soils to be used for fill material in airport runway construction at the nearby Truax airfield.

In 1962, the Property contained several more buildings and a grid of drives or paths was located in the eastern parcel of the Property. Adjoining property on the north side continued to be used for agriculture, a residential subdivision had been constructed on the south side of Tennyson Lane, and the elementary school had been constructed on the adjoining property west of the Property. The surface disturbance on the northern adjoining property was barely evident.

In 1968, the Property and surrounding lands features similar to those in the 1962 aerial photograph, with additional buildings on the Property, including Building 10, and the grid in the eastern parcel of the Property more extensively developed as driveways.

In 1976, the Property and surrounding lands appeared similar to features in the 1968 aerial photograph, with the addition of the large parking lot on the south side of Building 1, construction of Building 2, and a parking lot or similar feature along Packers Avenue on the adjoining property on the north side.

In the 1986 photograph, a grid of approximately 90 small structures appeared to have been

constructed throughout the eastern parcel of the Property, and the grid of drives was not apparent.

In the 1992 photograph, the grid of small structures on the eastern parcel is not apparent, and unidentified objects appear on the northeastern periphery of the building complex in the current vicinity of salvage and/or stored materials.

#### **6.4 Historical Topographic Maps Review**

The EDR response included the following historical 7.5-minute topographic maps that were reviewed for evidence of past land uses: 1959, 1969, 1974, and 1983, as provided in **Appendix G**. Topographic features that may indicate recognized environmental conditions were not observed on the maps reviewed.

#### **6.5 Well Log Search**

EDR provided reports of USGS water well database, the federal FRDS water well database, and the WDNR well construction report file to identify existing or abandoned water wells in proximity to the Property. Wells were not identified on the Property in the database searches. Four wells identified within the one-mile search radius were located more than 0.5 mile from the Property and at lower elevations than the Property. Information obtained by EDR is located on pages A-7 through A-15 of the EDR Report in **Appendix A**.

### **7.0 CONCLUSIONS**

Work performed for this Phase One ESA included review of federal, state, county, and municipal information on the Property, a walk-over survey of the Property to identify readily apparent environmental concerns on or adjacent to the Property, interviews with a representative of the Property owner, a review of information provided by others, and a review of historical data. This ESA was conducted in accordance with the scope and limitations of ASTM Practice E-1527-00. Exceptions to this practice are noted in *Section 2.0* of this report.

#### **7.1 Recognized Environmental Conditions**

Based on the information obtained during the environmental site assessment, Liesch concludes that no recognized environmental conditions, as defined by ASTM Practice E1527-00, have been reported or observed on the Property during the course of this Phase One ESA, except for the following:

- Several current and former UST and AST sites were identified at the following locations:
  - Building 1, AST, southeast corner, fuel oil, active, in place.
  - Building 3, UST, south wall near the west end, fuel oil, inactive, in place.
  - Building 3, UST, space between Buildings 2 and 3, west of the loading dock, fuel oil, inactive, in place.
  - Building 3, UST, northwest side, west of the auto repair shop, fuel oil, removed, closure conditions not reported.
  - Building 7, AST and UST, north side of the building and west of center, removed, closure conditions not reported.
  - Former fueling station, one UST, approximately 50 to 75 feet north of Building 9, gasoline, removed, closure conditions not reported.
  - Several ASTs that appeared to be empty also were observed among the miscellaneous salvage/storage items. One AST that appeared to contain liquid was located among the store items north of Building 7 and behind a curved Quonset end-panel.
- Hazardous substances observed in many locations appear to present a material threat of release that may result from intentional or accidental damage. Due to the extent and degree of the salvage-type materials and storage conditions, the specific locations, types, quantities, and other conditions are beyond the scope of this Phase One ESA. These materials include but are not limited to paint, solvents, petroleum products, automotive fluids, and lead-acid batteries. These materials were observed in containers in chicken sheds, on the grounds, in the buildings, and stored or in use in motor vehicles.
- Spills of unidentified oily substances were observed in various extents in the vicinity of the auto repair shop on the north end of Building 3 and in one area approximately four feet in diameter among the salvage materials located north of Building 9. Other spills and stains are likely to be located beneath automobiles and salvage items in various locations on the grounds and in the buildings.
- A floor drain observed in the auto shop in Building 3 and a storm grate observed outside near the overhead door discharge via drain tile to the soil surface north of Building 5. The storm grate reportedly contains a grit-and-oil catch-basin constructed with a 55-gallon drum filled with sand and buried at the site that serves as a filter prior to surface discharge. However, this device was not observed for evidence of leakage, and the discharge area at the end of the drain tile was observed to contain oily stains that indicated release of unknown substances.
- Building 3 reportedly contains biological agents in containment areas that were not observed for safety and security reasons. These agents are prions associated with transmissible spongiform encephalopathy (TSE), more commonly known as bovine spongiform encephalopathy (BSE) or chronic wasting disease and mad cow disease. These agents are known to not degrade naturally and to require chemical treatment with sodium hydroxide to reduce infectivity to acceptable levels. The elements of the containment area and associated laboratory equipment that have been in contact with TSE agents will require decontamination following specific guidance.

- The grounds in the eastern portion of the Property are reported to contain buried animals that were subject to biological experiments in the 1950s and 1960s. Conditions of the animals with respect to infectivity were not reported.

Historic recognized environmental conditions identified are the following:

- An AST formerly located at the north end of Building 5 contained propane. The AST was removed at an undisclosed date, and evidence of release was not reported or observed.

Liesch identified the following Historic recognized environmental conditions:

- An AST formerly located at the north end of Building 5 contained propane. The AST was removed at an undisclosed date, and evidence of release was not reported or observed.

## **7.2 Items of Environmental Note**

The following items of environmental note affecting the Property were observed:

- The Property is listed with U.S. Nuclear Regulatory Commission as a license holder for handling radioactive material. As of the date of this report, U.S. NRC had not responded to requests for information.
- The grounds north of the buildings contain many various items that are stored for salvage or reuse. In addition to the material threat of release of hazardous substances and/or petroleum products observed, reported, and noted above, these items may represent a perception of environmental contamination that could affect the material and/or regulatory conditions for the Property, in addition to unreported and unobserved environmental conditions of the stored items.
- Fluorescent lighting fixtures were observed throughout the facility, including unused fixtures stored in several locations. Fluorescent lamps can contain mercury and other toxic metals in small amounts.
- Fluorescent lighting ballasts are likely to contain PCB-containing oil, based on the dates of building construction.
- Suspect asbestos-containing materials (ACM) on the Property were observed in many types of building materials in many locations in buildings and on the grounds; however, an asbestos inspection of the Property was not conducted.
- Potential ozone-depleting chemicals are likely to be contained in chilled water fountains, air conditioners, refrigerators, freezers, and numerous HVAC units, all of which are both mounted and stored in buildings and on the grounds of the Property.

## 8.0 RECOMMENDATIONS

Based on the foregoing conclusions, Liesch recommends the following:

- Properly abandon and close unused USTs and ASTs in accordance with state and federal regulations, including collecting soil samples for analysis of petroleum products and hazardous wastes.
- Collect and analyze samples of shallow surface soils in the vicinity of stored motor vehicles, the large surface stain noted north of Building 7, and the discharge area for the drain tile serving the auto shop to assess these areas for presence of petroleum products and hazardous wastes.
- Collect and analyze samples of soil and/or groundwater samples in the eastern parcel (Lot 2) to assess this area for presence of biological contaminants and other hazardous substances that may have been deposited with buried animals.
- Conduct an ACM survey prior to any renovation or demolition activities. When a structure is to be renovated, repaired, or demolished, federal and state laws require that an ACM survey be conducted, regardless of the age of the building.
- Develop an inventory of hazardous substances, including solvents, petroleum products, paints, biological agents, and other substances, to provide a basis for proper handling and disposal prior to demolition.
- Develop a method of managing infectious substances associated with prion research currently conducted on the Property.
- Dispose of used fluorescent lamps and high-intensity lighting in accordance with current federal, state, and local regulations.
- Replacement, recharge, and/or dismantling of the numerous HVAC units should be performed by an EPA-certified contractor or individual.
- Contact U.S. Nuclear Regulatory Commission to determine the nature, history, and status of radioactive materials under the license held by Wisconsin Radiological Labs, Inc., a former tenant of the Property.

## 9.0 QUALIFICATIONS

The qualifications for the providers of this ESA are included in **Appendix H**.

## 10.0 REFERENCES

EDR. Aerial photographs: 1937, 1949, 1955, 1962, 1968, 1976, 1986, and 1992. September 29, 2005.

EDR. City Directory Abstract. 1902 Tennyson Lane, Madison, Wisconsin 53704. September 30, 2005.

EDR. City Directory Abstract. 3802 Packers Avenue, Madison, Wisconsin 53704. October 12, 2005.

EDR. Historical Topographic Map Report. 1902 Tennyson Lane, Madison, Wisconsin 53704. October 1, 2005.

EDR. Radius Map Report. 1902 Tennyson Lane, Madison, Wisconsin 53704. September 29, 2005. (see report in **Appendix A** for state and federal database references).

EDR. Sanborn Map Report. 1902 Tennyson Lane, Madison, Wisconsin 53704. September 28, 2005.

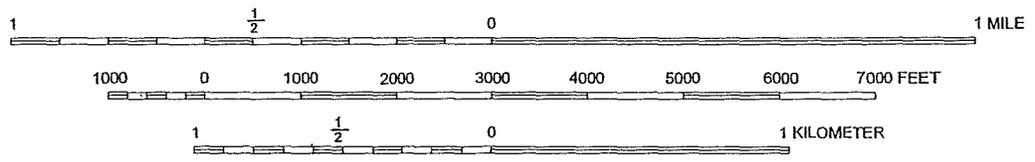
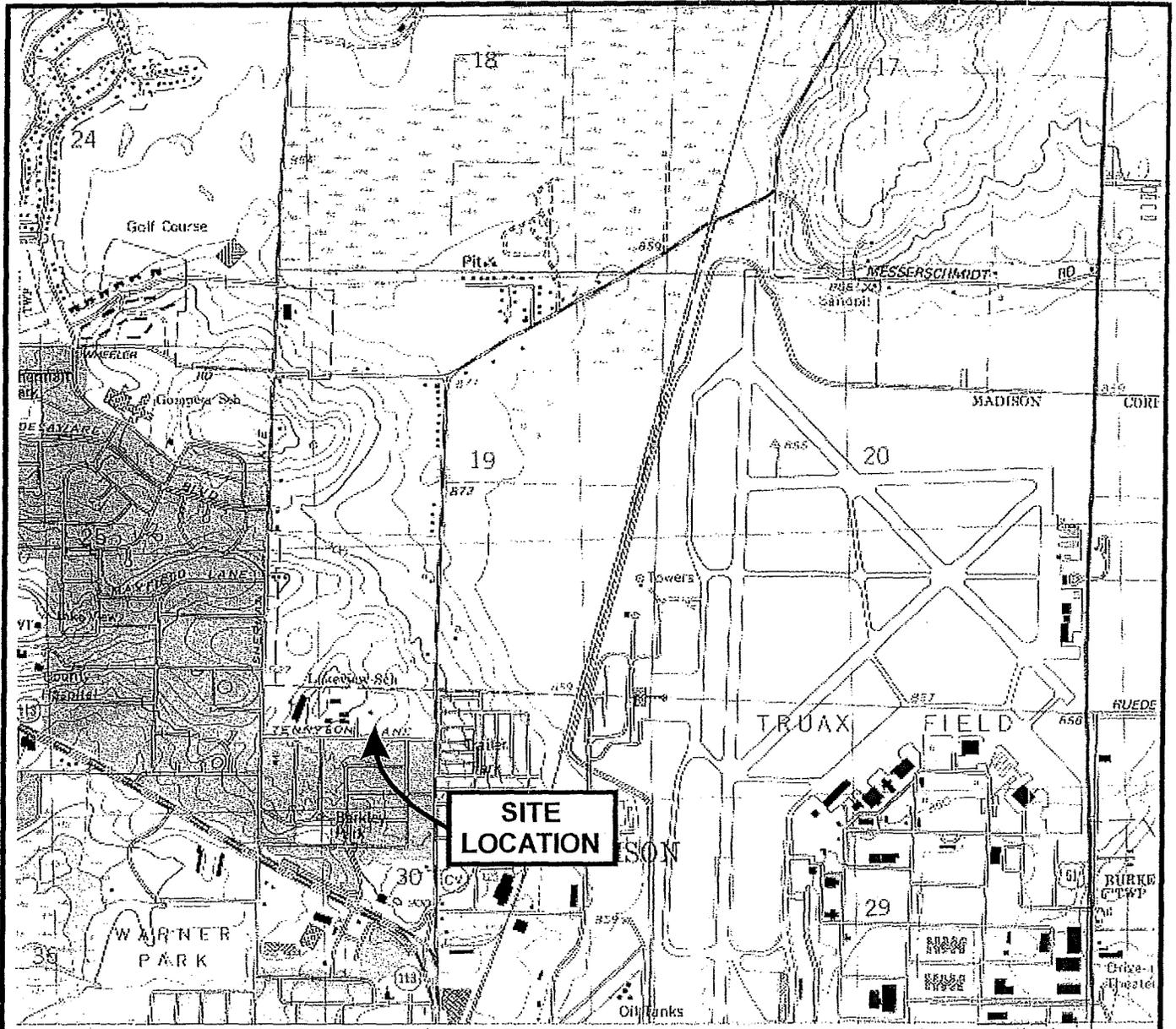
Garth, Scott. Complete summary appraisal report on the property located 3802 Packers Avenue, City of Madison, Dane County, WI. September 9, 2004.

U.S. Department of Agriculture Soil Conservation Service. *Soil Survey of Dane County, Wisconsin*. 1978.

U.S. Geological Survey (USGS). 7.5-minute Topographic Map: DeForest, Wisconsin. 1983.

U.S. Geological Survey (USGS). 1969. *Water Resources of Wisconsin Rock-Fox River Basin Hydrologic Investigations Atlas HA-360*.

K:\620131700\Phase One Tennyson draft.doc



SCALE 1 : 24 000  
 CONTOUR INTERVAL 10 FEET  
 DATUM IS NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

FILE/PATH: J:\FIGURES\6201317\SITELOC.CDR	
DATE: 10/17/05	
PREPARED: GDC	APPROVED: RM
SOURCE: USGS QUADRANGLE - 7.5 MINUTE SERIES, DEFOREST, WI, 1983.	

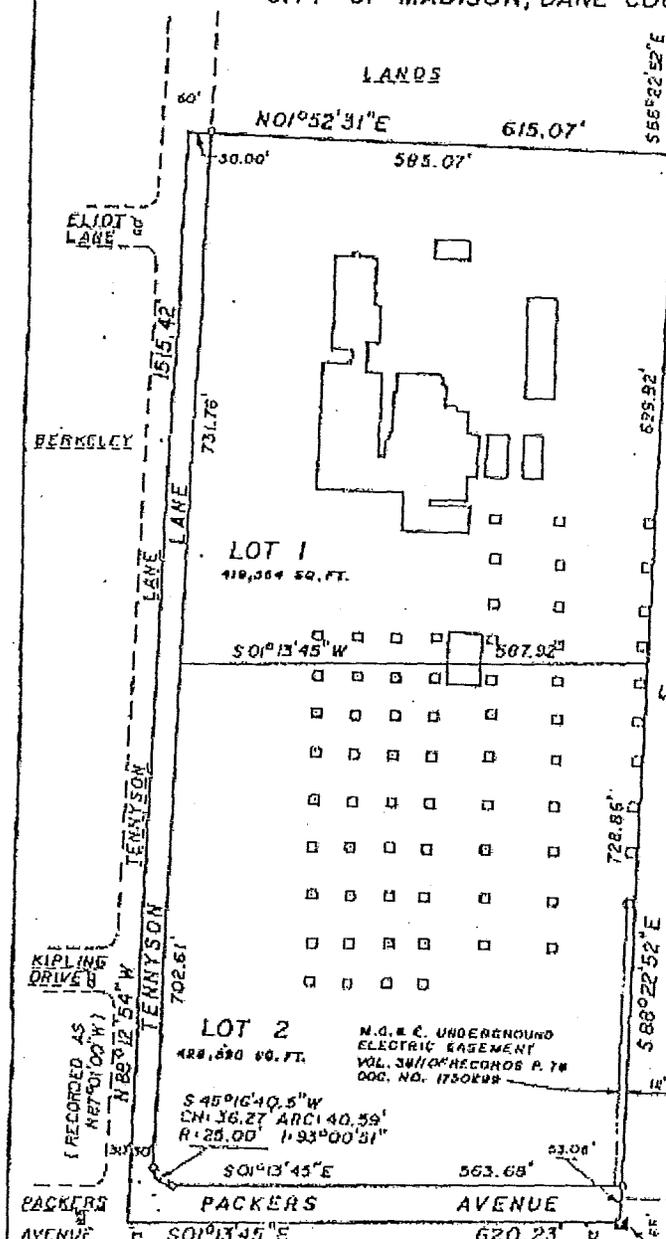
**LIESCH**  
 LIESCH ENVIRONMENTAL SERVICES, INC.  
 6000 GISHOLT DRIVE, SUITE 203  
 MADISON, WI 53713

**SITE LOCATION**  
**ANCHORBANK TENNYSON & PACKERS**  
 1902 TENNYSON LANE  
 3802 PACKERS AVENUE

**FIGURE**  
**1**

CERTIFIED SURVEY MAP NO. 4928

LOCATED IN THE NE 1/4 & NW 1/4 OF THE NW 1/4 OF SECTION 30, T8N, R10E,  
CITY OF MADISON, DANE COUNTY, WISCONSIN



CITY OF MADISON CONCRETE MONUMENT W/BRASS  
CAP, N.W. CORNER 51' 30", T8N, R10E

NOTE: AT SUCH TIME WHEN LOTS 1 & 2 ARE SOLD TO  
TWO (2) DIFFERENT OWNERS, THE METAL BUILDING  
THAT IS DISCLOSED BY THE LOT LINE COMMON TO LOTS  
1 AND 2 IS TO BE RAISED TO THE LOT LINE  
ADJUSTED SO AS TO NOT DISPLACE SAID BUILDING.

- DENOTES EXISTING BUILDING
- DENOTES PLACED SOLID ROUND IRON  
STAKE, 3/4" x 24", 1.50 LBS/FT

A parcel of land located  
in the NE 1/4 and NW 1/4 of the NW 1/4  
of Section 30, T8N, R10E, City  
of Madison, Dane County,  
Wisconsin, to-wit: Beginning  
at the North quarter corner of  
said Section 30; thence  
S01°13'45"E, 620.23  
ft.; thence N88°12'54"W, 1515.42  
ft.; thence N01°52'31"E,  
615.07 ft.; thence  
S88°22'52"E, 1431.84 ft. to  
the point of beginning,  
Containing 21.236 acres.

I Richard G. Rasmussen,  
Registered Land Surveyor, S-  
1034, do hereby certify that  
this is in full compliance  
with Chapter 236.34 of the  
Wisconsin Statutes and the  
Subdivision Regulations of the  
City of Madison, Dane County,  
Wisconsin. I also certify  
that I have surveyed and  
mapped the lands described  
herein and that the map is a  
correctly dimensioned  
representation in accordance  
with the information  
furnished.

Dated this 16th day  
of April, 1986.

*Richard G. Rasmussen*  
Richard G. Rasmussen  
S-1034  
WISCONSIN



**D'ONOPRIO KOYTKA  
AND ASSOCIATES, INC.**

1220 WESTFIELD WAY  
MADISON, WISCONSIN 53713  
AREA CODE: 608-262-1200

DATE: 4-16-86 CERTIFIED SURVEY NO. 4928  
FBI 06-07-105 DOCUMENT NO. 1931981  
PAGE 1 OF 2 PAGES VOLUME 27, PAGES 50

Source: Client  
10/17/02 J:\FIGURES\6201317\FIG 2.CDR

**LIESCH** Hydrogeologists • Engineers • Environmental Scientists  
6000 Gisholt Drive, Suite 203  
Madison, WI 53713  
(608) 223-1532

PROPERTY MAP  
ANCHORBANK TENNYSON & PACKERS  
1902 TENNYSON LANE  
3802 PACKERS AVENUE  
MADISON, WISCONSIN

**FIGURE**  
**2**

## Appendix A

EDR Regulatory Database Search



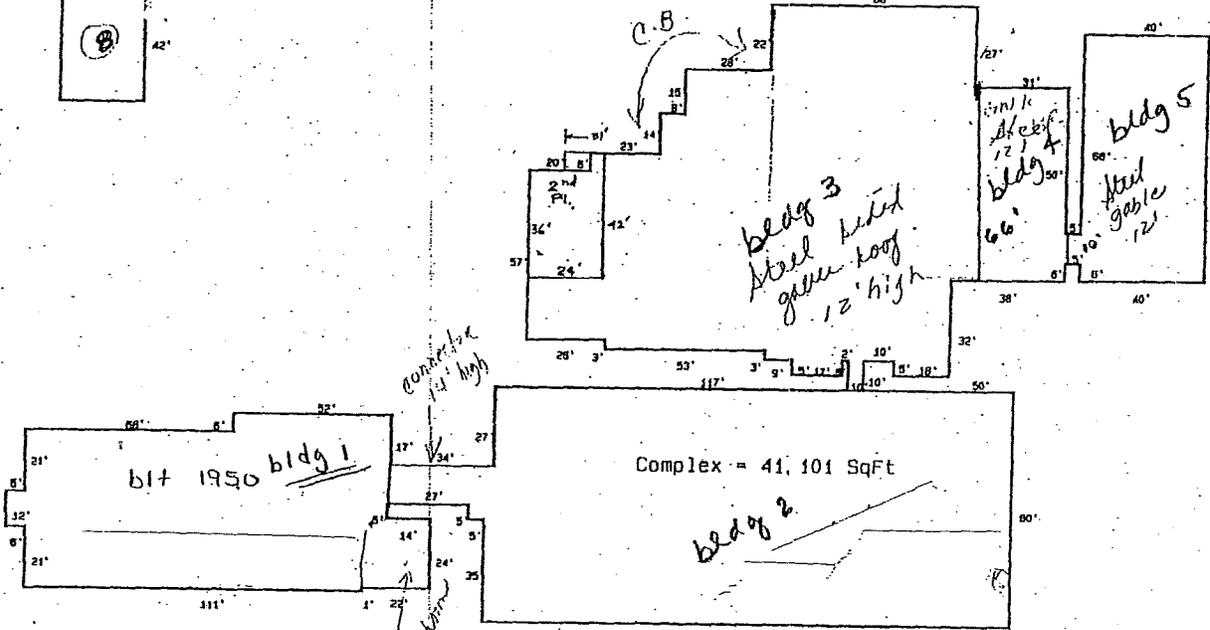
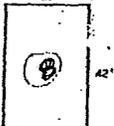
Conc Bldg = 5,760  
 Full Bsmt = 5,760  
 GFA = 11,520 SqFt  
 built 1961 12' High

Conc Steel/Embk Roof  
 Metal Bldg. Metal  
 GFA = 3,212 SF  
 built 1961  
 12' high

P.E. Steel  
 GFA = 1,440 SF  
 built 1960  
 12' high  
 L.C. Steel  
 gable roof

built 1953  
 12' High  
 P.E. Steel  
 GFA = 1,920 SF  
 L.C. Steel side  
 gable roof

Conc Bldg = 1134 SqFt



1" = 50'  
 9-13-96  
 RJT

0810-302-0101-6 1902 Tennyson Ln.

Source: Client  
 10/17/02 J:\FIGURES\6201317\FIG 3.CDR

**LIESCH** Hydrogeologists • Engineers • Environmental Scientists  
 6000 Gisholt Drive, Suite 203  
 Madison, WI 53713  
 (608) 223-1532

BUILDING LAYOUT  
 ANCHORBANK TENNYSON & PACKERS  
 1902 TENNYSON LANE  
 3802 PACKERS AVENUE  
 MADISON, WISCONSIN

FIGURE

3



**EDR**® Environmental  
Data Resources Inc

## **The EDR Radius Map with GeoCheck®**

1902 Tennyson  
1902 Tennyson  
Madison, WI 53704

**Inquiry Number: 1521641.2s**

**September 29, 2005**

## **The Standard in Environmental Risk Management Information**

440 Wheelers Farms Road  
Milford, Connecticut 06461

### **Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)

## TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary.....	ES1
Overview Map.....	2
Detail Map.....	3
Map Findings Summary.....	4
Map Findings.....	6
Orphan Summary.....	65
Government Records Searched/Data Currency Tracking.....	GR-1

### GEOCHECK ADDENDUM

Physical Setting Source Addendum.....	A-1
Physical Setting Source Summary.....	A-2
Physical Setting Source Map.....	A-8
Physical Setting Source Map Findings.....	A-9
Physical Setting Source Records Searched.....	A-17
Orphan Details.....	OD-1

*Thank you for your business.*  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

### TARGET PROPERTY INFORMATION

#### ADDRESS

1902 TENNYSON  
MADISON, WI 53704

#### COORDINATES

Latitude (North): 43.135400 - 43° 8' 7.4"  
Longitude (West): 89.359000 - 89° 21' 32.4"  
Universal Tranverse Mercator: Zone 16  
UTM X (Meters): 308135.5  
UTM Y (Meters): 4778337.0  
Elevation: 948 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 43089-B3 DE FOREST, WI  
Source: USGS 7.5 min quad index

### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following government records. For more information on this property see page 6 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
WISCONSIN RADIOLOGICAL LABS., INC. 1902 TENNYSON LANE, SUITE 6 MADISON, WI 53704	MLTS	N/A

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ( "reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

### FEDERAL ASTM STANDARD

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System  
CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

## EXECUTIVE SUMMARY

**CORRACTS**..... Corrective Action Report  
**RCRA-TSDF**..... Resource Conservation and Recovery Act Information  
**ERNS**..... Emergency Response Notification System

### STATE ASTM STANDARD

**SHWS**..... Hazard Ranking List  
**SWF/LF**..... List of Licensed Landfills  
**INDIAN UST**..... Underground Storage Tanks on Indian Land  
**VCP**..... Voluntary Party Liability Exemption Sites

### FEDERAL ASTM SUPPLEMENTAL

**CONSENT**..... Superfund (CERCLA) Consent Decrees  
**ROD**..... Records Of Decision  
**Delisted NPL**..... National Priority List Deletions  
**HMIRS**..... Hazardous Materials Information Reporting System  
**MINES**..... Mines Master Index File  
**NPL Liens**..... Federal Superfund Liens  
**PADS**..... PCB Activity Database System  
**DOD**..... Department of Defense Sites  
**INDIAN RESERV**..... Indian Reservations  
**UMTRA**..... Uranium Mill Tailings Sites  
**US ENG CONTROLS**..... Engineering Controls Sites List  
**ODI**..... Open Dump Inventory  
**FUDS**..... Formerly Used Defense Sites  
**RAATS**..... RCRA Administrative Action Tracking System  
**TRIS**..... Toxic Chemical Release Inventory System  
**TSCA**..... Toxic Substances Control Act  
**SSTS**..... Section 7 Tracking Systems  
**FTTS INSP**..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

### STATE OR LOCAL ASTM SUPPLEMENTAL

**AST**..... Tanks Database  
**WI Spills**..... Spills Database  
**WI WDS**..... Registry of Waste Disposal Sites  
**AGSPILLS**..... Agricultural Spill Cases  
**DRYCLEANERS**..... Five Star Recognition Program Sites  
**LAST**..... Leaking Aboveground Storage Tank Listing

### EDR PROPRIETARY HISTORICAL DATABASES

**Coal Gas**..... Former Manufactured Gas (Coal Gas) Sites

### BROWNFIELDS DATABASES

**US BROWNFIELDS**..... A Listing of Brownfields Sites  
**US INST CONTROL**..... Sites with Institutional Controls  
**BEAP**..... Brownfields Environmental Assessment Program  
**VCP**..... Voluntary Party Liability Exemption Sites  
**INST CONTROL**..... Deed Restriction at Closeout Sites

## EXECUTIVE SUMMARY

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

### FEDERAL ASTM STANDARD

**RCRAInfo:** RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act ( RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 05/20/2005 has revealed that there is 1 RCRA-LQG site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>ROAD RANGER #111</i></b>	<b><i>3101 N SHERMAN AVE</i></b>	<b><i>1/4 - 1/2 SSW</i></b>	<b><i>C15</i></b>	<b><i>23</i></b>

**RCRAInfo:** RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act ( RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 05/20/2005 has revealed that there are 3 RCRA-SQG sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>HAZLETON WISCONSIN INC</i></b>	<b><i>3802 PACKERS AVE</i></b>	<b><i>1/8 - 1/4 ESE</i></b>	<b><i>3</i></b>	<b><i>6</i></b>

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>STOP N GO STORE #281</i>	<i>3510 PACKERS AVE</i>	<i>1/4 - 1/2 SE</i>	<i>A8</i>	<i>10</i>
<i>BULK PETROLEUM CORP</i>	<i>3402 PACKERS AVE</i>	<i>1/4 - 1/2 SSE</i>	<i>B11</i>	<i>16</i>

### STATE ASTM STANDARD

**LUST:** The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Natural Resource's LUST Database.

A review of the LUST list, as provided by EDR, and dated 08/10/2005 has revealed that there are 10 LUST sites within approximately 0.75 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>STOP N GO STORE #281</i>	<i>3510 PACKERS AVE</i>	<i>1/4 - 1/2 SE</i>	<i>A8</i>	<i>10</i>
<i>DE PETROLEUM</i>	<i>3402 PACKERS AVE</i>	<i>1/4 - 1/2 SSE</i>	<i>B10</i>	<i>13</i>
<i>ROAD RANGER #111</i>	<i>3101 N SHERMAN AVE</i>	<i>1/4 - 1/2 SSW</i>	<i>C15</i>	<i>23</i>
<i>MADISON FREIGHT SYSTEMS INC</i>	<i>3509 INTERNATIONAL LN</i>	<i>1/2 - 1 ESE</i>	<i>D18</i>	<i>29</i>
<i>CAPITAL EQUIPMENT CORP</i>	<i>2421 DARWIN RD</i>	<i>1/2 - 1 SE</i>	<i>19</i>	<i>39</i>
<i>PDQ #109</i>	<i>1434 NORTHPORT DR</i>	<i>1/2 - 1 W</i>	<i>20</i>	<i>43</i>
<i>NATIONAL WEATHE</i>	<i>4309 INTERNATIONAL LN</i>	<i>1/2 - 1 E</i>	<i>E21</i>	<i>45</i>
<i>F A A SFO</i>	<i>4301 INTERNATIONAL LN</i>	<i>1/2 - 1 E</i>	<i>E22</i>	<i>47</i>
<i>AVIS RENT A CAR</i>	<i>4000 INTERNATIONAL LN</i>	<i>1/2 - 1 ENE</i>	<i>23</i>	<i>52</i>
<i>TOM'S SHELL SERVICE</i>	<i>1423 NORTHPORT DR</i>	<i>1/2 - 1 W</i>	<i>24</i>	<i>57</i>

**UST:** The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Commerces' List: All Underground Storage Tanks Except for Fuel Oil.

A review of the UST list, as provided by EDR, and dated 07/08/2005 has revealed that there are 9 UST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1646 MAYFIELD LN	1/4 - 1/2 NW	16	27

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
Not reported	4000 PACKERS AVE	1/8 - 1/4 ENE	4	7
Not reported	3902 N SHERMAN AVE	1/8 - 1/4 W	5	8
Not reported	4201 PACKERS AVE	1/4 - 1/2 NE	6	8
Not reported	3510 PACKERS AVE	1/4 - 1/2 SE	A7	9
Not reported	3517 N SHERMAN AVE	1/4 - 1/2 SW	9	12
Not reported	3402 PACKERS AVE	1/4 - 1/2 SSE	B12	17
Not reported	1702 NORTHPORT DR	1/4 - 1/2 SW	13	19
Not reported	3101 N SHERMAN AVE	1/4 - 1/2 SSW	C14	20

## EXECUTIVE SUMMARY

### FEDERAL ASTM SUPPLEMENTAL

**FINDS:** The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 07/11/2005 has revealed that there are 2 FINDS sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
LAKE VIEW EL	1801 TENNYSON LN	1/8 - 1/4 WSW 2		6
HAZLETON WISCONSIN INC	3802 PACKERS AVE	1/8 - 1/4 ESE 3		6

### STATE OR LOCAL ASTM SUPPLEMENTAL

**BRRTS:** BRRTS is a tracking system of contaminated sites. It holds key information for finding out more about a site or an activity. Activity types included are: Abandoned Container - An abandoned container with potentially hazardous contents recovered from a site. No discharge to the environment occurs. If the container did release a hazardous substance, a spill would be associated with the site. Superfund - is a federal program created by Congress in 1980 to finance cleanup of the nation's worst hazardous waste sites. VPLE - Voluntary Property Liability Exemptions apply to sites in which a property owner conducts an environmental investigation and cleanup of an entire property and then receives limits on their future liability. General Property - Environmental actions which apply to the property as a whole, rather than a specific source of contamination, such as the LUST or environmental repair site. Examples would be off-site letters, municipal liability clarification letters, lease letters, voluntary party liability exemption actions, and general liability clarification letters

A review of the BRRTS list, as provided by EDR, and dated 08/10/2005 has revealed that there is 1 BRRTS site within approximately 0.75 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
AIR FREIGHT -	3523 INTERNATIONAL LN	1/2 - 1 ESE	D17	27

## EXECUTIVE SUMMARY

**CRS:** A Closed Remediation Site is parcel of land at which the groundwater has become contaminated and which is affected by a particular type of legal restriction. Specifically, certain steps have been taken to stabilize/remediate the contamination, and the state is satisfied that no further efforts are necessary provided that the property is not used for certain purposes.

A review of the CRS list, as provided by EDR, and dated 06/02/2005 has revealed that there are 2 CRS sites within approximately 0.75 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>PDQ #109</i>	<i>1434 NORTHPORT DR</i>	<i>1/2 - 1 W</i>	<i>20</i>	<i>43</i>
<i>AVIS RENT A CAR</i>	<i>4000 INTERNATIONAL LN</i>	<i>1/2 - 1 ENE</i>	<i>23</i>	<i>52</i>

**WI ERP:** Emergency Repair Program Database. Non - LUST Sites with Contaminated Soil and/or GW. Often these are historic releases to the environment.

A review of the WI ERP list, as provided by EDR, and dated 08/10/2005 has revealed that there is 1 WI ERP site within approximately 0.75 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>AVIS RENT A CAR</i>	<i>4000 INTERNATIONAL LN</i>	<i>1/2 - 1 ENE</i>	<i>23</i>	<i>52</i>

**WI WRRSER:** The WRRSER provides information about location, status, and priority of sites or facilities in the state which are known to cause or have a high potential to cause environmental pollution.

A review of the WI WRRSER list, as provided by EDR, has revealed that there is 1 WI WRRSER site within approximately 0.375 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>DE PETROLEUM</i>	<i>3402 PACKERS AVE</i>	<i>1/4 - 1/2 SSE</i>	<i>B10</i>	<i>13</i>

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
UNION CAB OF MA	WI ERP, LAST
RTRV PARTNERSHIP LF	SWF/LF
MADISON CTY SYCAMORE BRUSH SITE	SWF/LF
MEIER PROPERTIES INCORPORATED	LUST, WI WRRSER
CAPITOL MOTEL	LUST
RHODE STEAK HOU	LUST
M & I PARKING L	LUST
CHEROKEE COUNTRY CLUB	LUST, CRS
UW MADISON WALN	LUST, WI Spills, BRRTS
2601 DARWIN RD	UST
5800 N SHERMAN AVE	UST
6701 HWY 12 & 18	AST
2601 DARWIN RD	AST
5813 N HWY 51	AST
WAGNER AUTO SVC AND MART	RCRA-SQG, FINDS
WI DOT BRIDGE B13-0237-0238	FINDS, RCRA-LQG
UW BABCOCK GREENHOUSE-MADISON	WI Spills, AGSPILLS
MARTIN OIL	WI WRRSER
CONTROL TOWER TRUCK STOP	WI WRRSER
FREDERICKSON PROPERTY	WI WRRSER
MARKETPLACE	WI WRRSER
KERR MCGEE	WI WRRSER
WI DOT MADISON	BRRTS
MADISON BLOCK &	BRRTS
KRISHNAIAH PROPERTIES	WI ERP, BRRTS, CRS, INST CONTROL
CHICAGO NORTHWE	WI ERP
DONALDSON PROPE	WI ERP, INST CONTROL
WANG BUILDING 4	WI ERP
MADISON CTY	WI ERP
MADISON TN	WI ERP
FREEPORT RD WAS	WI ERP
MADISON WELL #2	WI ERP
MADISON WELL #4	WI ERP
SCHOOL ROAD WAS	WI ERP
WANG - APRON	WI ERP
MADISON WELL #6	WI ERP
WATTS-SEYBOLD R	WI ERP

# OVERVIEW MAP - 1521641.2s - Liesch Associates, Inc



- \* Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- ▨ National Priority List Sites
- ▨ Landfill Sites
- ▨ Dept. Defense Sites

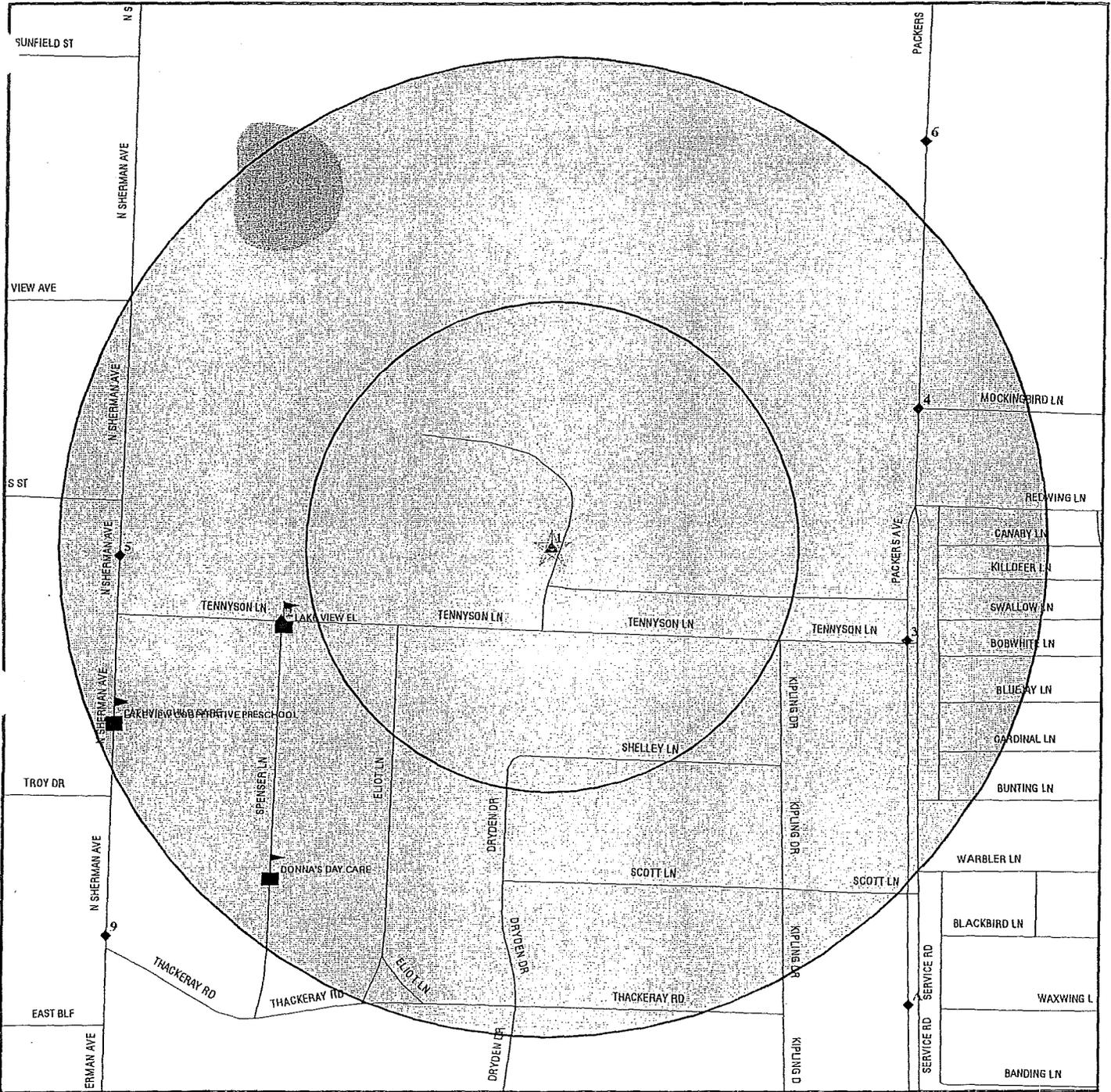
- ▨ Indian Reservations BIA
- ▨ Oil & Gas pipelines
- ▨ Federal Wetlands



TARGET PROPERTY: 1902 Tennyson  
 ADDRESS: 1902 Tennyson  
 CITY/STATE/ZIP: Madison WI 53704  
 LAT/LONG: 43.1354 / 89.3590

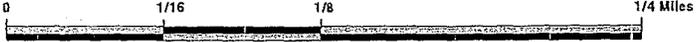
CUSTOMER: Liesch Associates, Inc  
 CONTACT: Richard Moen  
 INQUIRY #: 1521641.2s  
 DATE: September 29, 2005 10:55 am

# DETAIL MAP - 1521641.2s - Liesch Associates, Inc



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- ⚡ Sensitive Receptors
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Oil & Gas pipelines
- Federal Wetlands



<b>TARGET PROPERTY:</b> 1902 Tennyson <b>ADDRESS:</b> 1902 Tennyson <b>CITY/STATE/ZIP:</b> Madison WI 53704 <b>LAT/LONG:</b> 43.1354 / 89.3590	<b>CUSTOMER:</b> Liesch Associates, Inc <b>CONTACT:</b> Richard Moen <b>INQUIRY #:</b> 1521641.2s <b>DATE:</b> September 29, 2005 10:55 am
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## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><u>FEDERAL ASTM STANDARD</u></b>								
NPL		1.250	0	0	0	0	0	0
Proposed NPL		1.250	0	0	0	0	0	0
CERCLIS		0.750	0	0	0	0	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.250	0	0	0	0	0	0
RCRA TSD		0.750	0	0	0	0	NR	0
RCRA Lg. Quan. Gen.		0.500	0	0	1	NR	NR	1
RCRA Sm. Quan. Gen.		0.500	0	1	2	NR	NR	3
ERNS		0.375	0	0	0	NR	NR	0
<b><u>STATE ASTM STANDARD</u></b>								
State Haz. Waste		1.250	0	0	0	0	0	0
State Landfill		0.750	0	0	0	0	NR	0
LUST		0.750	0	0	3	7	NR	10
UST		0.500	0	2	7	NR	NR	9
INDIAN UST		0.500	0	0	0	NR	NR	0
VCP		0.750	0	0	0	0	NR	0
<b><u>FEDERAL ASTM SUPPLEMENTAL</u></b>								
CONSENT		1.250	0	0	0	0	0	0
ROD		1.250	0	0	0	0	0	0
Delisted NPL		1.250	0	0	0	0	0	0
FINDS		0.250	0	2	NR	NR	NR	2
HMIRS		0.250	0	0	NR	NR	NR	0
MLTS	X	0.250	0	0	NR	NR	NR	0
MINES		0.500	0	0	0	NR	NR	0
NPL Liens		0.750	0	0	0	0	NR	0
PADS		0.250	0	0	NR	NR	NR	0
DOD		1.250	0	0	0	0	0	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
ODI		TP	NR	NR	NR	NR	NR	0
FUDS		1.000	0	0	0	0	NR	0
RAATS		0.250	0	0	NR	NR	NR	0
TRIS		0.250	0	0	NR	NR	NR	0
TSCA		0.250	0	0	NR	NR	NR	0
SSTS		0.250	0	0	NR	NR	NR	0
FTTS		0.250	0	0	NR	NR	NR	0
<b><u>STATE OR LOCAL ASTM SUPPLEMENTAL</u></b>								
AST		0.250	0	0	NR	NR	NR	0
WI Spills		0.375	0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
WI WDS		0.750	0	0	0	0	NR	0
BRRTS		0.750	0	0	0	1	NR	1
CRS		0.750	0	0	0	2	NR	2
AGSPILLS		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.500	0	0	0	NR	NR	0
LAST		0.375	0	0	0	NR	NR	0
WI ERP		0.750	0	0	0	1	NR	1
WI WRRSER		0.375	0	0	1	NR	NR	1
<b><u>EDR PROPRIETARY HISTORICAL DATABASES</u></b>								
Coal Gas		1.250	0	0	0	0	0	0
<b><u>BROWNFIELDS DATABASES</u></b>								
US BROWNFIELDS		0.750	0	0	0	0	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
BEAP		0.750	0	0	0	0	NR	0
VCP		0.750	0	0	0	0	NR	0
INST CONTROL		0.750	0	0	0	0	NR	0

**NOTES:**

AQUIFLOW - see EDR Physical Setting Source Addendum

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

1 WISCONSIN RADIOLOGICAL LABS., INC. MLTS 1004807553  
Target 1902 TENNYSON LANE, SUITE 6 N/A  
Property MADISON, WI 53704

Actual: 948 ft.  
MLTS:  
License Number: 48-26319-01 First License Date: 07/24/1991  
License Date: 08/11/2003 Institution Code: 26319  
License Expires: 07/31/2011  
Department: Not reported  
Building: Not reported  
Contact Name: LAWRENCE J. MCDONNELL, RSO Contact Phone: 608/244-4646  
States Allowing Use: WI  
Store Material: No  
Redistribution: No Incineration: No  
Burial: No  
Last Inspection: 04/2003  
Inspector Name: WARREN  
Next Inspection: 04/2008

2 LAKE VIEW EL FINDS 1008282476  
WSW 1801 TENNYSON LN 110021716482  
1/8-1/4 MADISON, WI 53704  
751 ft.

Relative: Lower  
Actual: 945 ft.  
FINDS:  
Other Pertinent Environmental Activity Identified at Site:  
NATIONAL CENTER FOR EDUCATION STATISTICS

3 HAZLETON WISCONSIN INC RCRA-SQG 1000281667  
ESE 3802 PACKERS AVE FINDS WID982424764  
1/8-1/4 MADISON, WI 53704  
986 ft.

Relative: Lower  
Actual: 917 ft.  
RCRAInfo:  
Owner: NAME NOT REPORTED  
(312) 555-1212  
EPA ID: WID982424764  
Contact: Not reported  
Classification: Small Quantity Generator  
TSDF Activities: Not reported  
Violation Status: Violations exist  
Regulation Violated: Not reported  
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)  
Date Violation Determined: 07/27/1990  
Actual Date Achieved Compliance: 09/18/1990  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 08/02/1990  
Penalty Type: Not reported

There are 1 violation record(s) reported at this site:

Evaluation Area of Violation

Date of Compliance

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

**MAP FINDINGS**

Database(s)  
 EDR ID Number  
 EPA ID Number

**HAZLETON WISCONSIN INC (Continued)** **1000281667**  
 Compliance Evaluation Inspection GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 19900918

**FINDS:**  
 Other Pertinent Environmental Activity Identified at Site:  
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

**4** **UST U003498592**  
**ENE** **4000 PACKERS AVE** **N/A**  
**1/8-1/4** **MADISON, WI 53704**  
**1047 ft.**

**Relative:** **UST:**  
**Lower** Facility ID: 89752  
 Tank Status: In Use  
**Actual:** Municipality Name: BURKE  
**902 ft.** Site Municipality: T  
 Federally Regulated: No  
 Owner: GREG RAEMISCH  
 Owner Address: 2102 DARWIN RD  
 MADISON, WI 53704  
 Owner PO Box: Not reported  
 Town Cust ID: 929455  
 Object ID: 278372  
 Object Type: UST  
 Tank Size (gal): 500  
 Tank Contents: Leaded Gasoline  
 Tank Occupancy: Agricultural  
 Tank Market: No  
 Tank Wang Object ID: 132500086  
 Tank Status Date: Not reported  
 Fire Dept ID: Sun Prairie  
 Land Owner Type: Private  
 Facility county code: 13  
 Building Name : INTANT HOUSING  
 Building Address : 4000 PACKERS AVE  
 MADISON, 53704 Singl  
 Wall Size : Single

Facility ID: 89752  
 Tank Status: In Use  
 Municipality Name: BURKE  
 Site Municipality: T  
 Federally Regulated: No  
 Owner: GREG RAEMISCH  
 Owner Address: 2102 DARWIN RD  
 MADISON, WI 53704  
 Owner PO Box: Not reported  
 Town Cust ID: 929455  
 Object ID: 278373  
 Object Type: UST  
 Tank Size (gal): 500  
 Tank Contents: Leaded Gasoline  
 Tank Occupancy: Agricultural  
 Tank Market: No  
 Tank Wang Object ID: 132500087  
 Tank Status Date: Not reported  
 Fire Dept ID: Sun Prairie  
 Land Owner Type: Private  
 Facility county code: 13

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

(Continued)

U003498592

Building Name : INTANT HOUSING  
 Building Address : 4000 PACKERS AVE  
 MADISON, 53704 Singl  
 Wall Size : Single

5  
 West 3902 N SHERMAN AVE  
 1/8-1/4 MADISON, WI 53704  
 1157 ft.

UST U003822277  
 N/A

Relative: UST:  
 Lower Facility ID: 632256  
 Tank Status: Closed/Removed  
 Actual: Municipality Name: MADISON  
 920 ft. Site Municipality: C  
 Federally Regulated: No  
 Owner: STEVE STUMPF  
 Owner Address: 3902 N SHERMAN AVE  
 MAPLE BLUFF, WI 53704  
 Owner PO Box: Not reported  
 Town Cust ID: 863790  
 Object ID: 800195  
 Object Type: UST  
 Tank Size (gal): 300  
 Tank Contents: Fuel Oil  
 Tank Occupancy: Residential  
 Tank Market: No  
 Tank Wang Object ID: 0  
 Tank Status Date: 2001-05-10 00:00:00.0  
 Fire Dept ID: Madison  
 Land Owner Type: Private  
 Facility county code: 13  
 Building Name : STEVE STUMPF  
 Building Address : 3902 N SHERMAN AVE  
 MADISON, 53704 Singl  
 Wall Size : Single

6  
 NE 4201 PACKERS AVE  
 1/4-1/2 MADISON, WI 53704  
 1474 ft.

UST U003475617  
 N/A

Relative: UST:  
 Lower Facility ID: 52176  
 Tank Status: Closed/Removed  
 Actual: Municipality Name: BURKE  
 886 ft. Site Municipality: T  
 Federally Regulated: No  
 Owner: ALPHONS BACK  
 Owner Address: 4201 PACKERS AVE  
 MADISON, WI 53704  
 Owner PO Box: Not reported  
 Town Cust ID: 277405  
 Object ID: 278545  
 Object Type: UST  
 Tank Size (gal): 400  
 Tank Contents: Unleaded Gasoline  
 Tank Occupancy: Agricultural

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

(Continued)

U003475617

Tank Market: No  
Tank Wang Object ID: 132500271  
Tank Status Date: 1978-05-15 00:00:00.0  
Fire Dept ID: Sun Prairie  
Land Owner Type: Private  
Facility county code: 13  
Building Name : ALPHONS BACK  
Building Address : 4201 PACKERS AVE  
MADISON, 53704 Singl  
Wall Size : Single

A7  
SE  
1/4-1/2  
1566 ft.

3510 PACKERS AVE  
MADISON, WI 53704

UST U002074108  
N/A

Site 1 of 2 in cluster A

Relative:  
Lower

Actual:  
919 ft.

UST:  
Facility ID: 134504  
Tank Status: In Use  
Municipality Name: MADISON  
Site Municipality: C  
Federally Regulated: Yes  
Owner: STOP N GO OF MADISON INC  
Owner Address: 2934 FISH HATCHERY RD  
MADISON, WI 53713  
Owner PO Box: Not reported  
Town Cust ID: 370452  
Object ID: 271508  
Object Type: UST  
Tank Size (gal): 10000  
Tank Contents: Unleaded Gasoline  
Tank Occupancy: Gas/Retail Sales  
Tank Market: Yes  
Tank Wang Object ID: 130100124  
Tank Status Date: Not reported  
Fire Dept ID: Madison  
Land Owner Type: Private  
Facility county code: 13  
Building Name : STOP N GO #281  
Building Address : 3510 PACKERS AVE  
MADISON, 53704 Singl  
Wall Size : Single

Facility ID: 134504  
Tank Status: In Use  
Municipality Name: MADISON  
Site Municipality: C  
Federally Regulated: Yes  
Owner: STOP N GO OF MADISON INC  
Owner Address: 2934 FISH HATCHERY RD  
MADISON, WI 53713  
Owner PO Box: Not reported  
Town Cust ID: 370452  
Object ID: 271490  
Object Type: UST  
Tank Size (gal): 10000  
Tank Contents: Unleaded Gasoline  
Tank Occupancy: Gas/Retail Sales

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

(Continued)

U002074108

Tank Market: Yes  
 Tank Wang Object ID: 130100104  
 Tank Status Date: Not reported  
 Fire Dept ID: Madison  
 Land Owner Type: Private  
 Facility county code: 13  
 Building Name : STOP N GO #281  
 Building Address : 3510 PACKERS AVE  
 MADISON, 53704 Singl  
 Wall Size : Single

A8  
 SE  
 1/4-1/2  
 1566 ft.

STOP N GO STORE #281  
 3510 PACKERS AVE  
 MADISON, WI 53704

RCRA-SQG 1004800539  
 FINDS WIR000045062  
 LUST

Site 2 of 2 in cluster A

Relative:  
 Lower

RCRAInfo:  
 Owner: STOP N GO OF MADISON INC  
 (608) 271-4433  
 EPA ID: WIR000045062  
 Contact: GERALD BURNS  
 (608) 271-4433

Actual:  
 919 ft.

Classification: Conditionally Exempt Small Quantity Generator  
 TSDF Activities: Not reported  
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM  
 WISCONSIN-ENVIRONMENTAL SYSTEM REGISTRY

LUST:

Site Id : 4021900  
 Detail Seq No : 30300  
 Activity Type : LUST  
 Region : SC  
 Region Name : SOUTH CENTRAL  
 Facid : 113317820  
 Activity Name : STOP N GO #281  
 Activity Number : 313002740  
 Activity Display Number : 03-13-002740  
 Start Date : 11/2/1995  
 End Date : 4/11/1997  
 Activity Comments : \*\*\* TRANSFERRED TO COMMERCE - ACTIVITY NO LONGER UNDER DNR  
 JURISDICTION \*\*\*  
 Last Action : 4/11/1997  
 Status Cd : C  
 Status : CLOSED  
 Display Address : MADISON, WI 53704  
 Composite Name : 03-13-002740 STOP N GO #281  
 Old Activity Number : Not reported  
 New Activity Number : Not reported  
 Jurisdiction : DCOM  
 Act Code : 340  
 Act Name : Notification  
 Act Description : Date the DNR is notified of the discovery of the contamination.

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**STOP N GO STORE #281 (Continued)**

**1 004800539**

Owner Name : STOP N GO OF MADISON INC  
 Owner Addr : 2934 FISH HATCHERY RD  
 MADISON, WI 53713

Actions

Action Date: 11/14/1995  
 Action Name: RP Letter Sent  
 Action Code: 2  
 Action Comments: RP LETTER  
 Description: Date of letter to RP notifying of legal responsibilities associated with the discovery of contamination.

Action Date: 04/11/1997  
 Action Name: Activity Closed  
 Action Code: 11  
 Action Comments: \*\*\* NR726 Closure from Commerce Data Interchange \*\*\*  
 Description: Date the Closure Letter or No Further Action letter is sent.  
 NOTE: This is the ONLY action code that will close an activity.

Action Date: 02/20/1996  
 Action Name: Site Investigation Workplan Received (w/out Fee)  
 Action Code: 35  
 Action Comments: -  
 Description: Date the DNR receives the Site Investigation Workplan. States the objectives of the investigation to determine the degree and extent of contamination.

Action Date: 03/19/1996  
 Action Name: Site Investigation Workplan Go Ahead (notice to proceed)  
 Action Code: 30  
 Action Comments: -  
 Description: Date the DNR allows the RP to proceed without approval of the SIWP. Either written or by phone call.

Action Date: 08/28/1996  
 Action Name: Activity Transferred to DCOM  
 Action Code: 76  
 Action Comments: -  
 Description: Date that project management for the activity is transferred to Department of Commerce. Includes transfer of site files.

Action Date: 11/02/1995  
 Action Name: Notification  
 Action Code: 1  
 Action Comments: -  
 Description: Date the DNR is notified of the discovery of the contamination.

Contacts

Org. Flag: Y  
 Company Address: MADISON, WI 53713  
 Contact name: STOP N GO STORES INC  
 Role Desc: Responsible Party  
 Role Code: 10  
 Contact address: 2934 FISH HATCHERY RD  
 MADISON, WI 53713

Org. Flag: Y  
 Company Address: .  
 Contact name: WI DCOM  
 Role Desc: Project Manager  
 Role Code: 40  
 Contact address:

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**STOP N GO STORE #281 (Continued)**

**1004800539**

Impact  
 Description: Soil Contamination  
 Comments: SOIL CONTAMINATION  
 Potential: No  
 Substance  
 Substance Description: Not reported  
 Amount Released : Not reported  
 Release Code: Not reported  
 Substance Group: Not reported  
 Spill Action  
 Spill Action Desc : Not reported  
 Spill Comments: Not reported  
 Spills  
 Incident Date : Not reported  
 Report Date : Not reported  
 Spill Source : Not reported  
 DNR Investigate : Not reported  
 Spill Cause: Not reported  
 Spill Comments: Not reported

9  
 SW  
 1/4-1/2  
 1582 ft.

3517 N SHERMAN AVE  
 MADISON, WI 53704

UST U003812296  
 N/A

Relative:  
 Lower

UST:  
 Facility ID: 123232  
 Tank Status: In Use  
 Municipality Name: MADISON  
 Site Municipality: C  
 Federally Regulated: No  
 Owner: RICHARD M HILL  
 Owner Address: 3517 N SHERMAN AVE  
 MADISON, WI 53704  
 Owner PO Box: Not reported  
 Town Cust ID: 358137  
 Object ID: 273697  
 Object Type: UST  
 Tank Size (gal): 1000  
 Tank Contents: Fuel Oil  
 Tank Occupancy: Residential  
 Tank Market: No  
 Tank Wang Object ID: 130103239  
 Tank Status Date: Not reported  
 Fire Dept ID: Madison  
 Land Owner Type: Private  
 Facility county code: 13  
 Building Name : RICHARD M HILL  
 Building Address : 3517 N SHERMAN AVE  
 MADISON, 53704 Singl  
 Wall Size : Single

Actual:  
 912 ft.

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

Site

Database(s)      EDR ID Number  
 EPA ID Number

B10  
 SSE  
 1/4-1/2  
 1862 ft.

DE PETROLEUM  
 3402 PACKERS AVE  
 MADISON, WI

LUST      S101515914  
 WI WRRSER      N/A

Site 1 of 3 in cluster B

Relative:  
 Lower

LUST:

Actual:  
 916 ft.

Site Id : 1525800  
 Detail Seq No : 25148  
 Activity Type : LUST  
 Region : SC  
 Region Name : SOUTH CENTRAL  
 Facid : 113216290  
 Activity Name : DE PETROLEUM  
 Activity Number : 313001016  
 Activity Display Number : 03-13-001016  
 Start Date : 7/16/1990  
 End Date : 5/8/1997  
 Activity Comments : Not reported  
 Last Action : 5/8/1997  
 Status Cd : C  
 Status : CLOSED  
 Display Address : MADISON, WI 53715  
 Composite Name : 03-13-001016 DE PETROLEUM  
 Old Activity Number : Not reported  
 New Activity Number : Not reported  
 Jurisdiction : DNR  
 Act Code : 340  
 Act Name : Notification  
 Act Description : Date the DNR is notified of the discovery of the contamination.  
 Owner Name : BULK PETROLEUM CORP  
 Owner Addr : 9653 N GRANVILLE RD  
 MEQUON, WI 53092

Actions

Action Date: 05/25/1995  
 Action Name: Status Report Received/2  
 Action Code: 43  
 Action Comments: QRTL/MTHLY STATUS RPT  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 08/01/1995  
 Action Name: Site Investigation Workplan Go Ahead (notice to proceed)  
 Action Code: 30  
 Action Comments: NOTICE TO PROCEED  
 Description: Date the DNR allows the RP to proceed without approval of the SIWP. Either written or by phone call.

Action Date: 06/10/1996  
 Action Name: Site Investigation Workplan Go Ahead (notice to proceed)/3  
 Action Code: 30  
 Action Comments: -  
 Description: Date the DNR allows the RP to proceed without approval of the SIWP. Either written or by phone call.

Action Date: 06/13/1991  
 Action Name: RP Letter Sent  
 Action Code: 2  
 Action Comments: RP LETTER  
 Description: Date of letter to RP notifying of legal responsibilities associated with the discovery of contamination.

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**DE PETROLEUM (Continued)**

**S101515914**

Action Date:	05/15/1996
Action Name:	Status Report Received/7
Action Code:	43
Action Comments:	-
Description:	Date updates on progress are received. Can be 30, 60, 90 days or other interval.
Action Date:	05/08/1997
Action Name:	Activity Closed
Action Code:	11
Action Comments:	-
Description:	Date the Closure Letter or No Further Action letter is sent. NOTE: This is the ONLY action code that will close an activity.
Action Date:	11/21/1995
Action Name:	Site Investigation Workplan Go Ahead (notice to proceed)/2
Action Code:	30
Action Comments:	NOTICE TO PROCEED
Description:	Date the DNR allows the RP to proceed without approval of the SIWP. Either written or by phone call.
Action Date:	07/17/1995
Action Name:	Status Report Received/3
Action Code:	43
Action Comments:	QRTLY/MTHLY STATUS RPT
Description:	Date updates on progress are received. Can be 30, 60, 90 days or other interval.
Action Date:	01/30/1995
Action Name:	SI Report Received (w/out Fee)
Action Code:	37
Action Comments:	SI REPORT RECVD
Description:	Date the DNR receives the Site Investigation Report. Provides information regarding activities performed to determine degree & extent of contamination and forming a basis for choosing the appropriate remedial action.
Action Date:	03/15/1995
Action Name:	Status Report Received
Action Code:	43
Action Comments:	QRTLY/MTHLY STATUS RPT
Description:	Date updates on progress are received. Can be 30, 60, 90 days or other interval.
Action Date:	11/15/1995
Action Name:	Status Report Received/4
Action Code:	43
Action Comments:	QRTLY/MTHLY STATUS RPT
Description:	Date updates on progress are received. Can be 30, 60, 90 days or other interval.
Action Date:	12/09/1996
Action Name:	Closure Review Req Received (w/out Fee)
Action Code:	179
Action Comments:	-
Description:	Date the closure review request is received for DNR review and no fee was paid.
Action Date:	01/26/1996
Action Name:	Status Report Received/5
Action Code:	43
Action Comments:	-
Description:	Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**DE PETROLEUM (Continued)**

**S101515914**

Action Date: 02/22/1996  
 Action Name: Form 4 Approved  
 Action Code: 45  
 Action Comments: -  
 Description: Date the DNR signs the Form 4, PECFA request for reimbursement for actions taken in accordance with s101.143.

Action Date: 02/14/1996  
 Action Name: Status Report Received/6  
 Action Code: 43  
 Action Comments: -  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 07/16/1990  
 Action Name: Notification  
 Action Code: 1  
 Action Comments: -  
 Description: Date the DNR is notified of the discovery of the contamination.

Action Date: 09/03/1996  
 Action Name: Remedial Action Report Received  
 Action Code: 41  
 Action Comments: -  
 Description: Date the DNR receives the Remedial Action Report detailing remedial action efforts for an activity.

Action Date: 11/07/1996  
 Action Name: Request for Further Work  
 Action Code: 60  
 Action Comments: -  
 Description: Used in lieu of notice to proceed. Need to take some other action or modified action from one being proposed. South Central Region code.

Action Date: 02/14/1997  
 Action Name: Conditional Closure  
 Action Code: 84  
 Action Comments: -  
 Description: Date the site closure was approved, but the site will not be formally closed until receipt of documentation of abandonment of wells, disposal of soil, recording of deed instruments , etc.

Action Date: 02/24/1997  
 Action Name: Status Report Received/9  
 Action Code: 43  
 Action Comments: -  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

**Contacts**

Org. Flag: N  
 Company Address: ,  
 Contact name: MICHAEL SCHMOLLER  
 Role Desc: Project Manager  
 Role Code: 40  
 Contact address:  
 Org. Flag: Y  
 Company Address: MEQUON, WI 53092  
 Contact name: DARSHAN'S WISCONSIN PROPERTIES FOUR  
 Role Desc: Responsible Party  
 Role Code: 10

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**DE PETROLEUM (Continued)**

**S101515914**

Contact address: 9653 N GRANVILLE RD  
 MEQUON, WI 53092

Impact  
 Description: Soil Contamination  
 Comments: -  
 Potential: No

Substance  
 Substance Description: Gasoline - Unleaded and Leaded  
 Amount Released : Not reported  
 Release Code: Not reported  
 Substance Group: Petroleum  
 Substance Description: Gasoline - Unleaded and Leaded  
 Amount Released : Not reported  
 Release Code: Not reported  
 Substance Group: Petroleum  
 Substance Description: Diesel Fuel  
 Amount Released : Not reported  
 Release Code: Not reported  
 Substance Group: Petroleum

Spill Action  
 Spill Action Desc : Not reported  
 Spill Comments: Not reported

Spills  
 Incident Date : Not reported  
 Report Date : Not reported  
 Spill Source : Not reported  
 DNR Investigate : Not reported  
 Spill Cause: Not reported  
 Spill Comments: Not reported

WRRSER:  
 Route of Concern: Not reported  
 Repair Action: Not reported  
 Added to Inventory: Not reported  
 Added to HRS List: Not reported  
 Scoring System: Not reported  
 Begin Date: 07/16/90  
 Site Priority: HIGH

B11  
 SSE  
 1/4-1/2  
 1862 ft.

**BULK PETROLEUM CORP**  
**3402 PACKERS AVE**  
**MADISON, WI 53715**

RCRA-SQG 1000663262  
 FINDS WID988601100

Site 2 of 3 in cluster B

Relative:  
 Lower

RCRAInfo:  
 Owner: BULK PETROLEUM CORP  
 (414) 821-1171  
 EPA ID: WID988601100  
 Contact: VERONICA STREICH  
 414821117

Actual:  
 916 ft.

Classification: Small Quantity Generator  
 TSDF Activities: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

Database(s)      EDR ID Number  
 EPA ID Number

**BULK PETROLEUM CORP (Continued)**

**1000663262**

Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:  
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM  
 WISCONSIN-ENVIRONMENTAL SYSTEM REGISTRY

**B12**  
**SSE**  
**1/4-1/2**  
**1869 ft.**

**3402 PACKERS AVE**  
**MADISON, WI 53704**

**UST U002205255**  
**N/A**

**Site 3 of 3 in cluster B**

**Relative:**  
**Lower**

**UST:**

**Actual:**  
**916 ft.**

Facility ID:	72827
Tank Status:	Closed/Removed
Municipality Name:	MADISON
Site Municipality:	C
Federally Regulated:	Yes
Owner:	BULK PETROLEUM CORP
Owner Address:	9653 N GRANVILLE ROAD MEQUON, WI 53097
Owner PO Box:	Not reported
Town Cust ID:	533077
Object ID:	271511
Object Type:	UST
Tank Size (gal):	8000
Tank Contents:	Unleaded Gasoline
Tank Occupancy:	Gas/Retail Sales
Tank Market:	Yes
Tank Wang Object ID:	130100129
Tank Status Date:	1991-07-03 00:00:00.0
Fire Dept ID:	Madison
Land Owner Type:	Private
Facility county code:	13
Building Name :	E Z GO
Building Address :	3402 PACKERS AVE MADISON, 53704 Singl
Wall Size :	Single
Facility ID:	72827
Tank Status:	Closed/Removed
Municipality Name:	MADISON
Site Municipality:	C
Federally Regulated:	Yes
Owner:	BULK PETROLEUM CORP
Owner Address:	9653 N GRANVILLE ROAD MEQUON, WI 53097
Owner PO Box:	Not reported
Town Cust ID:	533077
Object ID:	271509
Object Type:	UST
Tank Size (gal):	10000
Tank Contents:	Unleaded Gasoline
Tank Occupancy:	Gas/Retail Sales
Tank Market:	Yes
Tank Wang Object ID:	130100127
Tank Status Date:	1991-07-03 00:00:00.0

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

Database(s)      EDR ID Number  
 EPA ID Number

(Continued)

U002205255

Fire Dept ID:	Madison
Land Owner Type:	Private
Facility county code:	13
Building Name :	E Z GO
Building Address :	3402 PACKERS AVE MADISON, 53704 Singl
Wall Size :	Single
Facility ID:	72827
Tank Status:	Closed/Removed
Municipality Name:	MADISON
Site Municipality:	C
Federally Regulated:	Yes
Owner:	BULK PETROLEUM CORP
Owner Address:	9653 N GRANVILLE ROAD MEQUON, WI 53097
Owner PO Box:	Not reported
Town Cust ID:	533077
Object ID:	271512
Object Type:	UST
Tank Size (gal):	10000
Tank Contents:	Leaded Gasoline
Tank Occupancy:	Gas/Retail Sales
Tank Market:	Yes
Tank Wang Object ID:	130100130
Tank Status Date:	1991-07-05 00:00:00.0
Fire Dept ID:	Madison
Land Owner Type:	Private
Facility county code:	13
Building Name :	E Z GO
Building Address :	3402 PACKERS AVE MADISON, 53704 Singl
Wall Size :	Single
Facility ID:	72827
Tank Status:	Closed/Removed
Municipality Name:	MADISON
Site Municipality:	C
Federally Regulated:	Yes
Owner:	BULK PETROLEUM CORP
Owner Address:	9653 N GRANVILLE ROAD MEQUON, WI 53097
Owner PO Box:	Not reported
Town Cust ID:	533077
Object ID:	271510
Object Type:	UST
Tank Size (gal):	8000
Tank Contents:	Diesel
Tank Occupancy:	Gas/Retail Sales
Tank Market:	Yes
Tank Wang Object ID:	130100128
Tank Status Date:	1991-07-05 00:00:00.0
Fire Dept ID:	Madison
Land Owner Type:	Private
Facility county code:	13
Building Name :	E Z GO
Building Address :	3402 PACKERS AVE

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

(Continued)

U002205255

Wall Size : MADISON, 53704 Singl  
 Single

Facility ID: 72827  
 Tank Status: Closed/Removed  
 Municipality Name: MADISON  
 Site Municipality: C  
 Federally Regulated: Yes  
 Owner: BULK PETROLEUM CORP  
 Owner Address: 9653 N GRANVILLE ROAD  
 MEQUON, WI 53097

Owner PO Box: Not reported  
 Town Cust ID: 533077  
 Object ID: 273315  
 Object Type: UST  
 Tank Size (gal): 10000  
 Tank Contents: Unleaded Gasoline  
 Tank Occupancy: Gas/Retail Sales  
 Tank Market: Yes  
 Tank Wang Object ID: 130102791  
 Tank Status Date: 1991-07-05 00:00:00.0  
 Fire Dept ID: Madison  
 Land Owner Type: Private  
 Facility county code: 13  
 Building Name : E Z GO  
 Building Address : 3402 PACKERS AVE  
 MADISON, 53704 Singl

Wall Size : Single

13  
 SW  
 1/4-1/2  
 2063 ft.

1702 NORTHPORT DR  
 MADISON, WI 53704

UST U002066519  
 N/A

Relative:  
 Lower

UST:  
 Facility ID: 114810  
 Tank Status: Closed/Removed  
 Municipality Name: MADISON  
 Site Municipality: C  
 Federally Regulated: Yes  
 Owner: NORTHPORT APT CORP  
 Owner Address: 1740 NORTHPORT DR  
 MADISON, WI 53704

Owner PO Box: Not reported  
 Town Cust ID: 349240  
 Object ID: 271782  
 Object Type: UST  
 Tank Size (gal): 550  
 Tank Contents: Unleaded Gasoline  
 Tank Occupancy: Residential  
 Tank Market: No  
 Tank Wang Object ID: 130100636  
 Tank Status Date: 1998-11-04 00:00:00.0  
 Fire Dept ID: Madison  
 Land Owner Type: Private  
 Facility county code: 13  
 Building Name : NORTHPORT APTS  
 Building Address : 1702 NORTHPORT DR  
 MADISON, 53704 Singl

Actual:  
 876 ft.



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

(Continued)

U002152267

Facility ID: 142699  
Tank Status: In Use  
Municipality Name: MADISON  
Site Municipality: C  
Federally Regulated: Yes  
Owner: RANGER ENTERPRISES INC  
Owner Address: ROCKFORD, IL 61110  
Owner PO Box: 4745  
Town Cust ID: 355031  
Object ID: 272682  
Object Type: UST  
Tank Size (gal): 6000  
Tank Contents: Unleaded Gasoline  
Tank Occupancy: Gas/Retail Sales  
Tank Market: Yes  
Tank Wang Object ID: 130101942  
Tank Status Date: Not reported  
Fire Dept ID: Madison  
Land Owner Type: Private  
Facility county code: 13  
Building Name : ROAD RANGER #111  
Building Address : 3101 N SHERMAN AVE  
MADISON, 53704 Singl  
Wall Size : Single

Facility ID: 142699  
Tank Status: Closed/Removed  
Municipality Name: MADISON  
Site Municipality: C  
Federally Regulated: Yes  
Owner: RANGER ENTERPRISES INC  
Owner Address: ROCKFORD, IL 61110  
Owner PO Box: 4745  
Town Cust ID: 355031  
Object ID: 271810  
Object Type: UST  
Tank Size (gal): 4000  
Tank Contents: Unleaded Gasoline  
Tank Occupancy: Gas/Retail Sales  
Tank Market: Yes  
Tank Wang Object ID: 130100706  
Tank Status Date: 1985-01-01 00:00:00.0  
Fire Dept ID: Madison  
Land Owner Type: Private  
Facility county code: 13  
Building Name : WARNER PARK QUICK MART  
Building Address : 3101 N SHERMAN AVE  
MADISON, 53704 Singl  
Wall Size : Single

Facility ID: 142699  
Tank Status: Closed/Removed  
Municipality Name: MADISON  
Site Municipality: C  
Federally Regulated: Yes  
Owner: RANGER ENTERPRISES INC

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

(Continued)

U002152267

Owner Address: ROCKFORD, IL 61110  
Owner PO Box: 4745  
Town Cust ID: 355031  
Object ID: 271811  
Object Type: UST  
Tank Size (gal): 4000  
Tank Contents: Unleaded Gasoline  
Tank Occupancy: Gas/Retail Sales  
Tank Market: Yes  
Tank Wang Object ID: 130100707  
Tank Status Date: 1985-01-01 00:00:00.0  
Fire Dept ID: Madison  
Land Owner Type: Private  
Facility county code: 13  
Building Name : WARNER PARK QUICK MART  
Building Address : 3101 N SHERMAN AVE  
MADISON, 53704 Singl  
Wall Size : Single

Facility ID: 142699  
Tank Status: Closed/Removed  
Municipality Name: MADISON  
Site Municipality: C  
Federally Regulated: Yes  
Owner: RANGER ENTERPRISES INC  
Owner Address: ROCKFORD, IL 61110  
Owner PO Box: 4745  
Town Cust ID: 355031  
Object ID: 271812  
Object Type: UST  
Tank Size (gal): 4000  
Tank Contents: Unleaded Gasoline  
Tank Occupancy: Gas/Retail Sales  
Tank Market: Yes  
Tank Wang Object ID: 130100708  
Tank Status Date: 1985-01-01 00:00:00.0  
Fire Dept ID: Madison  
Land Owner Type: Private  
Facility county code: 13  
Building Name : WARNER PARK QUICK MART  
Building Address : 3101 N SHERMAN AVE  
MADISON, 53704 Singl  
Wall Size : Single

Facility ID: 142699  
Tank Status: Closed/Removed  
Municipality Name: MADISON  
Site Municipality: C  
Federally Regulated: Yes  
Owner: RANGER ENTERPRISES INC  
Owner Address: ROCKFORD, IL 61110  
Owner PO Box: 4745  
Town Cust ID: 355031  
Object ID: 271813  
Object Type: UST  
Tank Size (gal): 4000  
Tank Contents: Unleaded Gasoline

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

(Continued)

U002152267

Tank Occupancy: Gas/Retail Sales  
 Tank Market: Yes  
 Tank Wang Object ID: 130100709  
 Tank Status Date: 1985-01-01 00:00:00  
 Fire Dept ID: Madison  
 Land Owner Type: Private  
 Facility county code: 13  
 Building Name : WARNER PARK QUICK MART  
 Building Address : 3101 N SHERMAN AVE  
 MADISON, 53704 Singl  
 Wall Size : Single

C15  
 SSW  
 1/4-1/2  
 2293 ft.

ROAD RANGER #111  
 3101 N SHERMAN AVE  
 MADISON, WI 53704

FINDS 1004801314  
 LUST WIR000103846  
 RCRA-LQG

Relative:  
 Lower

Site 2 of 2 in cluster C

Actual:  
 868 ft.

RCRAInfo:  
 Owner: RANGER ENTERPRISES INC  
 (815) 961-1700  
 EPA ID: WIR000103846  
 Contact: JOHN CARABELLE  
 (815) 961-1700

Classification: Large Quantity Generator  
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

LUST:

Site Id : 4805900  
 Detail Seq No : 116184  
 Activity Type : LUST  
 Region : SC  
 Region Name : SOUTH CENTRAL  
 Facid : 113080220  
 Activity Name : WARNER PARK QUICK MART  
 Activity Number : 313002882  
 Activity Display Number : 03-13-002882  
 Start Date : 10/21/1996  
 End Date : Not reported  
 Activity Comments : Not reported  
 Last Action : 4/19/2005  
 Status Cd : O  
 Status : OPEN  
 Display Address : MADISON, WI 53704  
 Composite Name : 03-13-002882 WARNER PARK QUICK MART  
 Old Activity Number : Not reported  
 New Activity Number : Not reported  
 Jurisdiction : DNR  
 Act Code : 340  
 Act Name : Notification  
 Act Description : Date the DNR is notified of the discovery of the contamination.  
 Owner Name : RANGER ENTERPRISES INC

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**ROAD RANGER #111 (Continued)**

**1004801314**

Owner Addr : PO BOX 4745  
 ROCKFORD, IL 61110 - 4745

Actions

Action Date: 11/07/2001  
 Action Name: O&M Report Received (w/out Fee)  
 Action Code: 92  
 Action Comments: -  
 Description: Date the Operation & Maintenance Report is received. Form 4400-194.

Action Date: 11/20/2001  
 Action Name: O&M Report Approved  
 Action Code: 93  
 Action Comments: -  
 Description: Date the Operation & Maintenance Report is approved or conditionally approved by DNR staff. Form 4400-194.

Action Date: 02/11/2005  
 Action Name: Site Investigation Workplan Received (w/out Fee)/2  
 Action Code: 35  
 Action Comments: -  
 Description: Date the DNR receives the Site Investigation Workplan. States the objectives of the investigation to determine the degree and extent of contamination.

Action Date: 02/23/2005  
 Action Name: Site Investigation Workplan Approved  
 Action Code: 36  
 Action Comments: -  
 Description: Date the Site Investigation Workplan is approved verbally or in writing by DNR staff. For state-lead sites and sites the RR Supervisor has designated to be "project-managed."

Action Date: 04/19/2005  
 Action Name: Miscellaneous/2  
 Action Code: 99  
 Action Comments: -  
 Description: Miscellaneous action. Please see action comments.

Action Date: 11/14/2001  
 Action Name: Status Report Received  
 Action Code: 43  
 Action Comments: -  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 12/22/2004  
 Action Name: Miscellaneous  
 Action Code: 99  
 Action Comments: -  
 Description: Miscellaneous action. Please see action comments.

Action Date: 10/21/1996  
 Action Name: Notification  
 Action Code: 1  
 Action Comments: -  
 Description: Date the DNR is notified of the discovery of the contamination.

Action Date: 10/22/1996  
 Action Name: RP Letter Sent  
 Action Code: 2  
 Action Comments: -  
 Description: Date of letter to RP notifying of legal responsibilities associated with the discovery of contamination.

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**ROAD RANGER #111 (Continued)**

**1004801314**

Action Date: 11/22/1996  
 Action Name: Site Investigation Workplan Received (w/out Fee)  
 Action Code: 35  
 Action Comments: -  
 Description: Date the DNR receives the Site Investigation Workplan. States the objectives of the investigation to determine the degree and extent of contamination.

Action Date: 12/27/1996  
 Action Name: Site Investigation Workplan Go Ahead (notice to proceed)  
 Action Code: 30  
 Action Comments: -  
 Description: Date the DNR allows the RP to proceed without approval of the SIWP. Either written or by phone call.

Contacts  
 Org. Flag: N  
 Company Address:  
 Contact name: WENDELL WOJNER  
 Role Desc: Project Manager  
 Role Code: 40  
 Contact address:

Impact  
 Description: Free Product  
 Comments: \*\*\* Uploaded From Survey Data per Dale Ziege \*\*\*  
 Potential: No  
 Description: Soil Contamination  
 Comments: -  
 Potential: No

Substance  
 Substance Description: Not reported  
 Amount Released : Not reported  
 Release Code: Not reported  
 Substance Group: Not reported

Spill Action  
 Spill Action Desc : Not reported  
 Spill Comments: Not reported

Spills  
 Incident Date : Not reported  
 Report Date : Not reported  
 Spill Source : Not reported  
 DNR Investigate : Not reported  
 Spill Cause: Not reported  
 Spill Comments: Not reported

Site Id : 4805900  
 Detail Seq No : 25439  
 Activity Type : LUST  
 Region : SC  
 Region Name : SOUTH CENTRAL  
 Facid : 113080220  
 Activity Name : JIFFY STOP INC  
 Activity Number : 313001075  
 Activity Display Number : 03-13-001075  
 Start Date : 7/5/1991  
 End Date : 12/13/1991  
 Activity Comments : Not reported  
 Last Action : 12/13/1991  
 Status Cd : C  
 Status : CLOSED

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

ROAD RANGER #111 (Continued)

1004801314

Display Address : MADISON, WI 53704  
Composite Name : 03-13-001075 JIFFY STOP INC  
Old Activity Number : Not reported  
New Activity Number : Not reported  
Jurisdiction : DNR  
Act Code : 340  
Act Name : Notification  
Act Description : Date the DNR is notified of the discovery of the contamination.  
Owner Name : RANGER ENTERPRISES INC  
Owner Addr : PO BOX 4745  
ROCKFORD, IL 61110 - 4745

Actions

Action Date: 07/15/1991  
Action Name: RP Letter Sent  
Action Code: 2  
Action Comments: RP LETTER  
Description: Date of letter to RP notifying of legal responsibilities associated with the discovery of contamination.

Action Date: 07/05/1991  
Action Name: Notification  
Action Code: 1  
Action Comments: -  
Description: Date the DNR is notified of the discovery of the contamination.

Action Date: 12/13/1991  
Action Name: Activity Closed  
Action Code: 11  
Action Comments: -  
Description: Date the Closure Letter or No Further Action letter is sent.  
NOTE: This is the ONLY action code that will close an activity.

Contacts

Org. Flag: N  
Company Address: ,  
Contact name: MICHAEL SCHMOLLER  
Role Desc: Project Manager  
Role Code: 40  
Contact address:

Org. Flag: Y  
Company Address: MILWAUKEE, WI 53213  
Contact name: JACOBUS CO  
Role Desc: Responsible Party  
Role Code: 10  
Contact address: MILWAUKEE, WI 53213

Impact

Description: Soil Contamination  
Comments: -  
Potential: No

Substance

Substance Description: Petroleum - Unknown Type  
Amount Released : Not reported  
Release Code: Not reported  
Substance Group: Petroleum

Spill Action

Spill Action Desc : Not reported  
Spill Comments: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

Database(s)    EDR ID Number  
 EPA ID Number

**ROAD RANGER #111 (Continued)**

**1004801314**

**Spills**

Incident Date :            Not reported  
 Report Date :            Not reported  
 Spill Source :            Not reported  
 DNR Investigate :        Not reported  
 Spill Cause:            Not reported  
 Spill Comments:        Not reported

16  
 NW  
 1/4-1/2  
 2549 ft.

**1646 MAYFIELD LN  
 MADISON, WI 53704**

**UST    U003821175  
 N/A**

**Relative:  
 Higher**

**UST:**

Facility ID:            58477  
 Tank Status:          Closed/Removed  
 Municipality Name:    MADISON  
 Site Municipality:    C  
 Federally Regulated: No  
 Owner:                BRIDGETTA BARNETT  
 Owner Address:        1646 MAYFIELD LN  
                               MADISON, WI 53704  
 Owner PO Box:        Not reported  
 Town Cust ID:        283878  
 Object ID:            273471  
 Object Type:          UST  
 Tank Size (gal):      500  
 Tank Contents:        Fuel Oil  
 Tank Occupancy:      Residential  
 Tank Market:         No  
 Tank Wang Object ID: 130102996  
 Tank Status Date:    1992-07-16 00:00:00  
 Fire Dept ID:        Madison  
 Land Owner Type:    Private  
 Facility county code: 13  
 Building Name :      BRIDGETTA BARNETT  
 Building Address :    1646 MAYFIELD LN  
                               MADISON, 53704 Singl  
 Wall Size :            Single

D17  
 ESE  
 1/2-1  
 3008 ft.

**AIR FREIGHT -  
 3523 INTERNATIONAL LN  
 MADISON, WI 53704**

**BRRTS    S105844263  
 N/A**

**Site 1 of 2 in cluster D**

**Relative:  
 Lower**

**WI BRRTS:**

Site Id :                8441900  
 Detail Seq No :        296126  
 Activity Type :        NAR  
 Region :                SC  
 Region Name :        SOUTH CENTRAL  
 Facid :                NONE  
 Activity Name :        AIR FREIGHT - NORTHWEST AIRLINE  
 Activity Number :     913296126  
 Activity Display Number : 09-13-296126  
 Start Date :            9/3/1997  
 End Date :             9/3/1997

**Actual:  
 855 ft.**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

AIR FREIGHT - (Continued)

S105844263

Activity Comments : UST CLOSURE - NO SITE INVESTIGATION REQUIRED. 1 1 000 G UNLEADED  
Last Action : 9/3/1997  
Status Cd : N  
Status : NAR  
Display Address : MADISON, WI 53704  
Composite Name : 09-13-296126 AIR FREIGHT - NORTHWEST AIRLINE  
Old Activity Number : Not reported  
New Activity Number : Not reported  
Jurisdiction : DNR  
Act Code : 390  
Act Name : UST/AST Closure  
Act Description : No site investigation required. UST/AST storage tank closure report received by DNR prior to July 1, 2002.  
Owner Name : Not reported  
Owner Addr : Not reported  
Not reported

Actions

Action Date: 09/03/1997  
Action Name: UST/AST Closure  
Action Code: 800  
Action Comments: -  
Description: No site investigation required. UST/AST storage tank closure report received by DNR prior to July 1, 2002.  
Action Date: 09/03/1997  
Action Name: Tank Closure/Site Assessment Report Received  
Action Code: 33  
Action Comments: -  
Description: Date report received by DNR. Assessment of UST/AST system at time of tank closure or change in service, or to determine if there is contamination.

Contacts

Org. Flag: N  
Company Address: MADISON, WI 53707  
Contact name: JUDY FOSS  
Role Desc: File Contact  
Role Code: 50  
Contact address: 101 SOUTH WEBSTER ST  
MADISON, WI 53707

Impact

Description: Not reported  
Comments: Not reported  
Potential: Not reported

Substance

Substance Description: Not reported  
Amount Released : Not reported  
Release Code: Not reported  
Substance Group: Not reported

Spill Action

Spill Action Desc : Not reported  
Spill Comments: Not reported

Spills

Incident Date : Not reported  
Report Date : Not reported  
Spill Source : Not reported  
DNR Investigate : Not reported  
Spill Cause: Not reported  
Spill Comments: Not reported



Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MADISON FREIGHT SYSTEMS INC (Continued)**

**1000263167**

Description: Date the Closure Letter or No Further Action letter is sent.  
 NOTE: This is the ONLY action code that will close an activity.

Action Date: 12/20/1990  
 Action Name: RP Letter Sent  
 Action Code: 2  
 Action Comments: RP LETTER  
 Description: Date of letter to RP notifying of legal responsibilities associated with the discovery of contamination.

Action Date: 03/18/1991  
 Action Name: Site Investigation Workplan Go Ahead (notice to proceed)  
 Action Code: 30  
 Action Comments: NOTICE TO PROCEED  
 Description: Date the DNR allows the RP to proceed without approval of the SIWP. Either written or by phone call.

Action Date: 05/25/1993  
 Action Name: Status Report Received  
 Action Code: 43  
 Action Comments: QRTL/MTHLY STATUS RPT  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 08/26/1993  
 Action Name: Status Report Received/3  
 Action Code: 43  
 Action Comments: QRTL/MTHLY STATUS RPT  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 11/24/1993  
 Action Name: SI Report Received (w/out Fee)  
 Action Code: 37  
 Action Comments: SI REPORT REC'D  
 Description: Date the DNR receives the Site Investigation Report. Provides information regarding activities performed to determine degree & extent of contamination and forming a basis for choosing the appropriate remedial action.

Action Date: 01/06/1994  
 Action Name: Site Investigation Workplan Go Ahead (notice to proceed)/2  
 Action Code: 30  
 Action Comments: NOTICE TO PROCEED  
 Description: Date the DNR allows the RP to proceed without approval of the SIWP. Either written or by phone call.

Action Date: 06/20/1994  
 Action Name: Status Report Received/8  
 Action Code: 43  
 Action Comments: QRTL/MTHLY STATUS RPT  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 02/14/1995  
 Action Name: Remedial Action Report Received  
 Action Code: 41  
 Action Comments: RA REPORT REC'D  
 Description: Date the DNR receives the Remedial Action Report detailing remedial action efforts for an activity.

Action Date: 04/19/1994  
 Action Name: Status Report Received/6  
 Action Code: 43  
 Action Comments: QRTL/MTHLY STATUS RPT

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MADISON FREIGHT SYSTEMS INC (Continued)**

**1000263167**

Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 04/28/1994

Action Name: Status Report Received/7

Action Code: 43

Action Comments: QRTL/MTHLY STATUS RPT

Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 03/05/1991

Action Name: Site Investigation Workplan Received (w/out Fee)

Action Code: 35

Action Comments: SI WORK PLAN RECV'D

Description: Date the DNR receives the Site Investigation Workplan. States the objectives of the investigation to determine the degree and extent of contamination.

Action Date: 10/25/1993

Action Name: Status Report Received/4

Action Code: 43

Action Comments: QRTL/MTHLY STATUS RPT

Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 03/06/1997

Action Name: Closure Review Req Received (w/out Fee)

Action Code: 179

Action Comments: -

Description: Date the closure review request is received for DNR review and no fee was paid.

Action Date: 12/19/1990

Action Name: Notification

Action Code: 1

Action Comments: -

Description: Date the DNR is notified of the discovery of the contamination.

Action Date: 03/20/1996

Action Name: Status Report Received/10

Action Code: 43

Action Comments: -

Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 12/15/1995

Action Name: Status Report Received/9

Action Code: 43

Action Comments: -

Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 07/27/1993

Action Name: Status Report Received/2

Action Code: 43

Action Comments: QRTL/MTHLY STATUS RPT

Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 02/16/1994

Action Name: Status Report Received/5

Action Code: 43

Action Comments: QRTL/MTHLY STATUS RPT

Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MADISON FREIGHT SYSTEMS INC (Continued)**

**1 000263167**

Action Date: 06/13/1996  
 Action Name: Remedial Action Report Received/2  
 Action Code: 41  
 Action Comments: -  
 Description: Date the DNR receives the Remedial Action Report detailing remedial action efforts for an activity.

Action Date: 09/19/1996  
 Action Name: Request for Further Work  
 Action Code: 60  
 Action Comments: -  
 Description: Used in lieu of notice to proceed. Need to take some other action or modified action from one being proposed. South Central Region code.

Action Date: 04/07/1997  
 Action Name: Conditional Closure  
 Action Code: 84  
 Action Comments: -  
 Description: Date the site closure was approved, but the site will not be formally closed until receipt of documentation of abandonment of wells, disposal of soil, recording of deed instruments , etc.

Action Date: 02/21/1997  
 Action Name: Status Report Received/11  
 Action Code: 43  
 Action Comments: -  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

**Contacts**

Org. Flag: Y  
 Company Address: MADISON, WI 53704  
 Contact name: MADISON FREIGHT SYSTEMS  
 Role Desc: Responsible Party  
 Role Code: 10  
 Contact address: 3509 INTERNATIONAL LN  
 MADISON, WI 53704

Org. Flag: N  
 Company Address: ,  
 Contact name: MICHAEL SCHMOLLER  
 Role Desc: Project Manager  
 Role Code: 40  
 Contact address:

**Impact**

Description: Groundwater Contamination  
 Comments: -  
 Potential: No

Description: Soil Contamination  
 Comments: -  
 Potential: No

**Substance**

Substance Description: Diesel Fuel  
 Amount Released : Not reported  
 Release Code: Not reported  
 Substance Group: Petroleum

**Spill Action**

Spill Action Desc : Not reported  
 Spill Comments: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MADISON FREIGHT SYSTEMS INC (Continued)**

1 000263167

Spills  
 Incident Date : Not reported  
 Report Date : Not reported  
 Spill Source : Not reported  
 DNR Investigate : Not reported  
 Spill Cause: Not reported  
 Spill Comments: Not reported

WRRSER:  
 Route of Concern: Not reported  
 Repair Action: Not reported  
 Added to Inventory: Not reported  
 Added to HRS List: Not reported  
 Scoring System: Not reported  
 Begin Date: 12/19/90  
 Site Priority: HIGH

SPILL:  
 Site Id : 1097500  
 Detail Seq No : 40027  
 Activity Type : SPILL  
 Region : SC  
 Region Name : SOUTH CENTRAL  
 Facid : 113110690  
 Activity Name : 3509 INTERNATIONAL LN [HISTORIC SPILL]  
 Activity Number : 413040027  
 Activity Display Number : 04-13-040027  
 Start Date : 11/12/1984  
 End Date : Not reported  
 Activity Comments : OLD SPILL ID: 841112-01 HISTORIC SPILL. FURTHER ACTION MAY NOT BE NECESSARY. PLEASE CONTACT DNR SPILL COORDINATOR IN SC REGION FOR FILE INFORMATION.  
 Last Action : 11/12/1984  
 Status Cd : H  
 Status : HISTORIC SPILL  
 Display Address : MADISON, WI 53704  
 Composite Name : 04-13-040027 3509 INTERNATIONAL LN [HISTORIC SPILL]  
 Old Activity Number : Not reported  
 New Activity Number : Not reported  
 Jurisdiction : DNR  
 Act Code : 350  
 Act Description : Date the DNR is notified of the substance release.  
 Owner Name : AARON & LARRY EPSTEIN  
 Owner Addr : 3509 INTERNATIONAL LANE  
 MADISON, WI 53704

Actions  
 Action Date: 11/12/1984  
 Action Name: Notification  
 Action Code: 1  
 Action Comments: Auto populated via migration process  
 Description: Date the DNR is notified of the substance release.  
 Action Date: 11/12/1984  
 Action Name: Historic Spill  
 Action Code: 777  
 Action Comments: -  
 Description: This is a historic Spill Activity. Please contact DNR for file information.

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MADISON FREIGHT SYSTEMS INC (Continued)**

**1000263167**

**Contacts**

Org. Flag: N  
 Company Address: ,  
 Contact name: TED AMMAN  
 Role Desc: Project Manager  
 Role Code: 40  
 Contact address:  
 Org. Flag: Y  
 Company Address: MADISON, WI 53704  
 Contact name: MADISON FREIGHT SYSTEMS  
 Role Desc: Responsible Party  
 Role Code: 10  
 Contact address: 3509 INTERNATIONAL LN  
 MADISON, WI 53704

**Impact**

Description: Contained/Recovered  
 Comments: CONTAINED/RECOVERED  
 Potential: No

**Substance**

Substance Description: Not reported  
 Amount Released : Not reported  
 Release Code: Not reported  
 Substance Group: Not reported

**Spill Action**

Spill Action Desc : No Action Taken  
 Spill Comments: CONTAINED/RECOVERED

**Spills**

Incident Date : 11/12/1984  
 Report Date : 11/12/1984  
 Spill Source : Industrial Facility  
 DNR Investigate : UNKNOWN  
 Spill Cause: OVERFILL GAS TANK ON TRUCK  
 Spill Comments: NONE

Site Id : 1097500  
 Detail Seq No : 42241  
 Activity Type : SPILL  
 Region : SC  
 Region Name : SOUTH CENTRAL  
 Facid : 113110690  
 Activity Name : REAR PARKING LOT @ 3509 INTERNATIONAL LN  
 Activity Number : 413042241  
 Activity Display Number : 04-13-042241  
 Start Date : 8/31/1987  
 End Date : Not reported  
 Activity Comments : OLD SPILL ID: 870831-01 HISTORIC SPILL. FURTHER ACTION MAY NOT BE NECESSARY. PLEASE CONTACT DNR SPILL COORDINATOR IN SC REGION FOR FILE INFORMATION.  
 Last Action : 8/31/1987  
 Status Cd : H  
 Status : HISTORIC SPILL  
 Display Address : MADISON, WI 53704  
 Composite Name : 04-13-042241 REAR PARKING LOT @ 3509 INTERNATIONAL LN  
 Old Activity Number : Not reported  
 New Activity Number : Not reported  
 Jurisdiction : DNR  
 Act Code : 350



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

MADISON FREIGHT SYSTEMS INC (Continued)

1000263167

Activity Number : 413042246  
Activity Display Number : 04-13-042246  
Start Date : 9/1/1987  
End Date : Not reported  
Activity Comments : OLD SPILL ID: 870901-05 HISTORIC SPILL. FURTHER ACTION MAY NOT BE NECESSARY. PLEASE CONTACT DNR SPILL COORDINATOR IN SC REGION FOR FILE INFORMATION.  
Last Action : 9/1/1987  
Status Cd : H  
Status : HISTORIC SPILL  
Display Address : MADISON, WI 53704  
Composite Name : 04-13-042246 3509 INTERNATIONAL LN [HISTORIC SPILL]  
Old Activity Number : Not reported  
New Activity Number : Not reported  
Jurisdiction : DNR  
Act Code : 350  
Act Description : Date the DNR is notified of the substance release.  
Owner Name : AARON & LARRY EPSTEIN  
Owner Addr : 3509 INTERNATIONAL LANE  
MADISON, WI 53704

Actions

Action Date: 09/01/1987  
Action Name: Notification  
Action Code: 1  
Action Comments: Auto populated via migration process  
Description: Date the DNR is notified of the substance release.  
Action Date: 09/01/1987  
Action Name: Historic Spill  
Action Code: 777  
Action Comments: -  
Description: This is a historic Spill Activity. Please contact DNR for file information.

Contacts

Org. Flag: N  
Company Address: ,  
.Contact name: TED AMMAN  
Role Desc: Project Manager  
Role Code: 40  
Contact address:  
Org. Flag: Y  
Company Address: ,  
Contact name: MDSNFREIGHT SYSTEMSINCMADISON  
Role Desc: Responsible Party  
Role Code: 10  
Contact address:

Impact

Description: Surface Water Contamination  
Comments: SURFACE WATER  
Potential: No

Substance

Substance Description: Not reported  
Amount Released : Not reported  
Release Code: Not reported  
Substance Group: Not reported

Spill Action

Spill Action Desc : Cleanup Method - Absorbent  
Spill Comments: SURFACE WATER

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

MADISON FREIGHT SYSTEMS INC (Continued)

1000263167

Spills

Incident Date : 09/01/1987  
Report Date : 09/01/1987  
Spill Source : Ag Coop/Facility/Food Factory/Facility  
DNR Investigate : D MARSHALL  
Spill Cause: NEGLIGENCE, UNATTENDED TANK FILL  
Spill Comments: NONE

Site Id : 1097500  
Detail Seq No : 42609  
Activity Type : SPILL  
Region : SC  
Region Name : SOUTH CENTRAL  
Facid : 113110690  
Activity Name : PARKING LOT @ 3509 INTERNATIONAL LN  
Activity Number : 413042609  
Activity Display Number : 04-13-042609  
Start Date : 3/16/1988  
End Date : Not reported  
Activity Comments : OLD SPILL ID: 880316-02 HISTORIC SPILL. FURTHER ACTION MAY NOT BE NECESSARY. PLEASE CONTACT DNR SPILL COORDINATOR IN SC REGION FOR FILE INFORMATION.

Last Action : 3/16/1988  
Status Cd : H  
Status : HISTORIC SPILL  
Display Address : MADISON, WI 53704  
Composite Name : 04-13-042609 PARKING LOT @ 3509 INTERNATIONAL LN  
Old Activity Number : Not reported  
New Activity Number : Not reported  
Jurisdiction : DNR  
Act Code : 350  
Act Description : Date the DNR is notified of the substance release.  
Owner Name : AARON & LARRY EPSTEIN  
Owner Addr : 3509 INTERNATIONAL LANE  
MADISON, WI 53704

Actions

Action Date: 03/16/1988  
Action Name: Notification  
Action Code: 1  
Action Comments: Auto populated via migration process  
Description: Date the DNR is notified of the substance release.  
Action Date: 03/16/1988  
Action Name: Historic Spill  
Action Code: 777  
Action Comments: -  
Description: This is a historic Spill Activity. Please contact DNR for file information.

Contacts

Org. Flag: Y  
Company Address: ,  
Contact name: MADISON FREIGHT SYSTEMSINCMSDN  
Role Desc: Responsible Party  
Role Code: 10  
Contact address:  
Org. Flag: N  
Company Address: ,  
Contact name: TED AMMAN

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

MADISON FREIGHT SYSTEMS INC (Continued)

1 000263167

Role Desc: Project Manager  
Role Code: 40  
Contact address:  
Impact  
Description: Surface Water Contamination  
Comments: SURFACE WATER  
Potential: No  
Substance  
Substance Description: Not reported  
Amount Released : Not reported  
Release Code: Not reported  
Substance Group: Not reported  
Spill Action  
Spill Action Desc : No Action Taken  
Spill Comments: SURFACE WATER  
Spills  
Incident Date : 03/16/1988  
Report Date : 03/16/1988  
Spill Source : Industrial Facility  
DNR Investigate : L KUZMA  
Spill Cause: UNATTENDED TANK FILL UP  
Spill Comments: NONE  
UST:  
Facility ID: 106775  
Tank Status: Closed/Removed  
Municipality Name: MADISON  
Site Municipality: C  
Federally Regulated: Yes  
Owner: LARRY EPSTEIN  
Owner Address: 3509 INTERNATIONAL LN  
MADISON, WI 53704  
Owner PO Box: Not reported  
Town Cust ID: 334534  
Object ID: 271994  
Object Type: UST  
Tank Size (gal): 10000  
Tank Contents: Diesel  
Tank Occupancy: Industrial  
Tank Market: No  
Tank Wang Object ID: 130101026  
Tank Status Date: 1990-11-26 00:00:00.0  
Fire Dept ID: Madison  
Land Owner Type: Private  
Facility county code: 13  
Building Name : MADISON FREIGHT SYSTEMS INC  
Building Address : 3509 INTERNATIONAL LN  
MADISON, 53704 Singl  
Wall Size : Single  
Facility ID: 106775  
Tank Status: Closed/Removed  
Municipality Name: MADISON  
Site Municipality: C  
Federally Regulated: Yes  
Owner: LARRY EPSTEIN  
Owner Address: 3509 INTERNATIONAL LN  
MADISON, WI 53704

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MADISON FREIGHT SYSTEMS INC (Continued)**

1000263167

Owner PO Box: Not reported  
 Town Cust ID: 334534  
 Object ID: 271993  
 Object Type: UST  
 Tank Size (gal): 10000  
 Tank Contents: Unleaded Gasoline  
 Tank Occupancy: Industrial  
 Tank Market: No  
 Tank Wang Object ID: 130101025  
 Tank Status Date: 1990-11-26 00:00:00.0  
 Fire Dept ID: Madison  
 Land Owner Type: Private  
 Facility county code: 13  
 Building Name : MADISON FREIGHT SYSTEMS INC  
 Building Address : 3509 INTERNATIONAL LN  
 MADISON, 53704 Singl  
 Wall Size : Single

Facility ID: 106775  
 Tank Status: Closed/Removed  
 Municipality Name: MADISON  
 Site Municipality: C  
 Federally Regulated: Yes  
 Owner: LARRY EPSTEIN  
 Owner Address: 3509 INTERNATIONAL LN  
 MADISON, WI 53704

Owner PO Box: Not reported  
 Town Cust ID: 334534  
 Object ID: 274600  
 Object Type: UST  
 Tank Size (gal): 10000  
 Tank Contents: Unleaded Gasoline  
 Tank Occupancy: Industrial  
 Tank Market: No  
 Tank Wang Object ID: 130300147  
 Tank Status Date: 1990-11-26 00:00:00.0  
 Fire Dept ID: Madison  
 Land Owner Type: Private  
 Facility county code: 13  
 Building Name : MADISON FREIGHT SYSTEMS INC  
 Building Address : 3509 INTERNATIONAL LN  
 MADISON, 53704 Singl  
 Wall Size : Single

19 CAPITAL EQUIPMENT CORP  
 SE 2421 DARWIN RD  
 1/2-1 MADISON, WI 53704  
 3174 ft.

RCRA-SQG 1000264245  
 FINDS WID062091301  
 LUST  
 WI Spills

Relative:  
 Lower

Actual:  
 880 ft.

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

CAPITAL EQUIPMENT CORP (Continued)

EDR ID Number  
EPA ID Number

Database(s)

1000264245

RCRAInfo:

Owner: PAUL JENSEN CHMN A  
(312) 555-1212  
EPA ID: WID062091301  
Contact: PAUL JENSEN  
(608) 241-9030

Classification: Small Quantity Generator  
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

LUST:

Site Id : 873400  
Detail Seq No : 27291  
Activity Type : LUST  
Region : SC  
Region Name : SOUTH CENTRAL  
Facid : 113140500  
Activity Name : CONSTRUCTION PRODUCTS CORP  
Activity Number : 313001505  
Activity Display Number : 03-13-001505  
Start Date : 4/24/1992  
End Date : 6/9/1992  
Activity Comments : Not reported  
Last Action : 6/9/1992  
Status Cd : C  
Status : CLOSED  
Display Address : MADISON, WI 53704  
Composite Name : 03-13-001505 CONSTRUCTION PRODUCTS CORP  
Old Activity Number : Not reported  
New Activity Number : Not reported  
Jurisdiction : DNR  
Act Code : 340  
Act Name : Notification  
Act Description : Date the DNR is notified of the discovery of the contamination.  
Owner Name : Not reported  
Owner Addr : Not reported

Actions

Action Date: 04/24/1992  
Action Name: Notification  
Action Code: 1  
Action Comments: -  
Description: Date the DNR is notified of the discovery of the contamination.  
Action Date: 06/09/1992  
Action Name: Activity Closed  
Action Code: 11  
Action Comments: -  
Description: Date the Closure Letter or No Further Action letter is sent.  
NOTE: This is the ONLY action code that will close an activity.

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

CAPITAL EQUIPMENT CORP (Continued)

1000264245

Contacts

Org. Flag: N  
Company Address:  
Contact name: MICHAEL SCHMOLLER  
Role Desc: Project Manager  
Role Code: 40  
Contact address:  
Org. Flag: Y  
Company Address: MADISON, WI 53704  
Contact name: JENSEN INVESTMENT CO  
Role Desc: Responsible Party  
Role Code: 10  
Contact address: 530 FARWELL DR  
MADISON, WI 53704

Impact

Description: Soil Contamination  
Comments: SOIL CONTAMINATION  
Potential: No

Substance

Substance Description: Gasoline - Unleaded and Leaded  
Amount Released : Not reported  
Release Code: Not reported  
Substance Group: Petroleum  
Substance Description: Diesel Fuel  
Amount Released : Not reported  
Release Code: Not reported  
Substance Group: Petroleum

Spill Action

Spill Action Desc : Not reported  
Spill Comments: Not reported

Spills

Incident Date : Not reported  
Report Date : Not reported  
Spill Source : Not reported  
DNR Investigate : Not reported  
Spill Cause: Not reported  
Spill Comments: Not reported

SPILL:

Site Id : 873400  
Detail Seq No : 51275  
Activity Type : SPILL  
Region : SC  
Region Name : SOUTH CENTRAL  
Facid : 113140500  
Activity Name : 2421 DARWIN RD [HISTORIC SPILL]  
Activity Number : 413051275  
Activity Display Number : 04-13-051275  
Start Date : 10/5/1995  
End Date : Not reported  
Activity Comments : OLD SPILL ID: 951005-08 HISTORIC SPILL. FURTHER ACTION MAY NOT BE NECESSARY. PLEASE CONTACT DNR SPILL COORDINATOR IN SC REGION FOR FILE INFORMATION.  
  
Last Action : 10/5/1995  
Status Cd : H  
Status : HISTORIC SPILL  
Display Address : MADISON, WI 53704  
Composite Name : 04-13-051275 2421 DARWIN RD [HISTORIC SPILL]

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CAPITAL EQUIPMENT CORP (Continued)**

**1000264245**

Old Activity Number : Not reported  
 New Activity Number : Not reported  
 Jurisdiction : DNR  
 Act Code : 350  
 Act Description : Date the DNR is notified of the substance release.  
 Owner Name : Not reported  
 Owner Addr : Not reported  
 Not reported

**Actions**  
 Action Date: 10/05/1995  
 Action Name: Notification  
 Action Code: 1  
 Action Comments: Auto populated via migration process  
 Description: Date the DNR is notified of the substance release.  
 Action Date: 10/05/1995  
 Action Name: Historic Spill  
 Action Code: 777  
 Action Comments: -  
 Description: This is a historic Spill Activity. Please contact DNR for file information.

**Contacts**  
 Org. Flag: N  
 Company Address: ,  
 Contact name: TED AMMAN  
 Role Desc: Project Manager  
 Role Code: 40  
 Contact address:  
 Org. Flag: Y  
 Company Address: MADISON, WI 53713  
 Contact name: WASTE MGMT  
 Role Desc: Responsible Party  
 Role Code: 10  
 Contact address: 2418 BADGER RD.  
 MADISON, WI 53713

**Impact**  
 Description: Soil Contamination  
 Comments: SOIL  
 Potential: No

**Substance**  
 Substance Description: Other Substance Not Listed  
 Amount Released : 5  
 Release Code: G  
 Substance Group: Other

**Spill Action**  
 Spill Action Desc : Cleanup Method - Absorbent  
 Spill Comments: SOIL

**Spills**  
 Incident Date : 10/05/1995  
 Report Date : 10/05/1995  
 Spill Source : Public Property (city, county, state, church, school, etc.)  
 DNR Investigate : L. TEIGEN  
 Spill Cause: BUSTED LINE  
 Spill Comments: NONE



Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**PDQ #109 (Continued)**

**U002148576**

Action Comments: \*\*\* NR726 Closure from Commerce Data Interchange \*\*\*  
 Description: Date the Closure Letter or No Further Action letter is sent.  
 NOTE: This is the ONLY action code that will close an activity.

Action Date: 11/27/2002  
 Action Name: SI Report Received (w/out Fee)  
 Action Code: 37  
 Action Comments: \*\*\* SIR Received by Commerce - Updated from Commerce Data Interchange \*\*\*

Description: Date the DNR receives the Site Investigation Report.  
 Provides information regarding activities performed to determine degree & extent of contamination and forming a basis for choosing the appropriate remedial action.

Action Date: 03/31/1998  
 Action Name: Site Investigation Workplan Received (w/out Fee)  
 Action Code: 35  
 Action Comments: -  
 Description: Date the DNR receives the Site Investigation Workplan.  
 States the objectives of the investigation to determine the degree and extent of contamination.

Action Date: 04/25/1998  
 Action Name: Site Investigation Workplan Go Ahead (notice to proceed)  
 Action Code: 30  
 Action Comments: -  
 Description: Date the DNR allows the RP to proceed without approval of the SIWP. Either written or by phone call.

Action Date: 08/22/2003  
 Action Name: GIS Registry QAQC Completed  
 Action Code: 100  
 Action Comments: -  
 Description: Date and status that this site had QAQC completed for GIS registry

Action Date: 11/21/2002  
 Action Name: Date Groundwater Registry Fee Received  
 Action Code: 700  
 Action Comments: -  
 Description: Date Fee received for Closed Remediation Groundwater Site Registry

Action Date: 11/21/2002  
 Action Name: Date Soil Registry Fee Paid  
 Action Code: 710  
 Action Comments: -  
 Description: Date Fee received for Closed Remediation Soil Site Registry

Action Date: 09/06/1996  
 Action Name: Notification  
 Action Code: 1  
 Action Comments: -  
 Description: Date the DNR is notified of the discovery of the contamination.

Action Date: 10/09/1996  
 Action Name: RP Letter Sent  
 Action Code: 2  
 Action Comments: -  
 Description: Date of letter to RP notifying of legal responsibilities associated with the discovery of contamination.

Contacts  
 Org. Flag: Y

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**PDQ #109 (Continued)**

**U002148576**

Company Address:  
 Contact name:            WI DCOM  
 Role Desc:                Project Manager  
 Role Code:                40  
 Contact address:

**Impact**

Description:              Soil Contamination  
 Comments:                -  
 Potential:                 No

**Substance**

Substance Description:    Not reported  
 Amount Released :        Not reported  
 Release Code:             Not reported  
 Substance Group:         Not reported

**Spill Action**

Spill Action Desc :        Not reported  
 Spill Comments:          Not reported

**Spills**

Incident Date :            Not reported  
 Report Date :              Not reported  
 Spill Source :             Not reported  
 DNR Investigate :        Not reported  
 Spill Cause:               Not reported  
 Spill Comments:          Not reported

**CRS**

Object ID:                 9043180  
 DNR Activity Number:    0313002846  
 Site ID:                    3995900  
 Facility ID:                Not reported  
 Activity Detail Name:    PDQ #109  
 Start Date:                09/06/1996  
 End Date:                  04/02/2003  
 Soil or Groundwater:    Groundwater and Soil

**E21            NATIONAL WEATHE**  
**East           4309 INTERNATIONAL LN**  
**1/2-1          MADISON, WI**  
**3337 ft.**

**LUST    S102532712**  
**N/A**

**Site 1 of 2 in cluster E**

**Relative:**  
**Lower**

**LUST:**  
 Site Id :                    4805000  
 Detail Seq No :            116173  
 Activity Type :             LUST  
 Region :                    SC  
 Region Name :              SOUTH CENTRAL  
 Facid :                     NONE  
 Activity Name :             NATIONAL WEATHER SERVICE  
 Activity Number :          313002871  
 Activity Display Number : 03-13-002871  
 Start Date :                10/9/1996  
 End Date :                  2/14/1997  
 Activity Comments :        Not reported  
 Last Action :               2/14/1997  
 Status Cd :                 C  
 Status :                    CLOSED  
 Display Address :          MADISON, WI  
 Composite Name :          03-13-002871 NATIONAL WEATHER SERVICE

**Actual:**  
**852 ft.**

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**NATIONAL WEATHE (Continued)**

**S102532712**

Old Activity Number :            Not reported  
 New Activity Number :           Not reported  
 Jurisdiction :                    DNR  
 Act Code :                        340  
 Act Name :                        Notification  
 Act Description :                Date the DNR is notified of the discovery of the contamination.  
 Owner Name :                    Not reported  
 Owner Addr :                    Not reported  
    Not reported

**Actions**

Action Date:                    10/09/1996  
 Action Name:                    Notification  
 Action Code:                    1  
 Action Comments:               -  
 Description:                    Date the DNR is notified of the discovery of the contamination.

Action Date:                    10/17/1996  
 Action Name:                    RP Letter Sent  
 Action Code:                    2  
 Action Comments:               -  
 Description:                    Date of letter to RP notifying of legal responsibilities associated with the discovery of contamination.

Action Date:                    11/18/1996  
 Action Name:                    Status Report Received  
 Action Code:                    43  
 Action Comments:               -  
 Description:                    Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date:                    01/20/1997  
 Action Name:                    SI Report Received (w/out Fee)  
 Action Code:                    37  
 Action Comments:               -  
 Description:                    Date the DNR receives the Site Investigation Report. Provides information regarding activities performed to determine degree & extent of contamination and forming a basis for choosing the appropriate remedial action.

Action Date:                    02/14/1997  
 Action Name:                    Activity Closed  
 Action Code:                    11  
 Action Comments:               -  
 Description:                    Date the Closure Letter or No Further Action letter is sent. NOTE: This is the ONLY action code that will close an activity.

**Contacts**

Org. Flag:                        N  
 Company Address:               ,  
 Contact name:                    WENDELL WOJNER  
 Role Desc:                       Project Manager  
 Role Code:                       40  
 Contact address:

**Impact**

Description:                    Soil Contamination  
 Comments:                       -  
 Potential:                        No

**Substance**

Substance Description:        Not reported  
 Amount Released :              Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

Database(s)      EDR ID Number  
 EPA ID Number

**NATIONAL WEATHE (Continued)**

**S102532712**

Release Code:            Not reported  
 Substance Group:        Not reported  
 Spill Action  
 Spill Action Desc :      Not reported  
 Spill Comments:         Not reported  
 Spills  
 Incident Date :           Not reported  
 Report Date :            Not reported  
 Spill Source :            Not reported  
 DNR Investigate :        Not reported  
 Spill Cause:             Not reported  
 Spill Comments:         Not reported

E22  
 East  
 1/2-1  
 3338 ft.

**F A A SFO**  
**4301 INTERNATIONAL LN**  
**MADISON, WI 53704**

**LUST 1000921120**  
**N/A**

Relative:  
 Lower

Site 2 of 2 in cluster E

Actual:  
 852 ft.

**LUST:**  
 Site Id :                    2881600  
 Detail Seq No :            26861  
 Activity Type :             LUST  
 Region :                    SC  
 Region Name :              SOUTH CENTRAL  
 Facid :                     113262600  
 Activity Name :              FAA RADAR FACILITY  
 Activity Number :           313001388  
 Activity Display Number : 03-13-001388  
 Start Date :                2/6/1992  
 End Date :                  10/30/1992  
 Activity Comments :        Not reported  
 Last Action :               10/30/1992  
 Status Cd :                  C  
 Status :                    CLOSED  
 Display Address :           MADISON, WI 53704  
 Composite Name :           03-13-001388 FAA RADAR FACILITY  
 Old Activity Number :      Not reported  
 New Activity Number :      Not reported  
 Jurisdiction :              DNR  
 Act Code :                   340  
 Act Name :                   Notification  
 Act Description :           Date the DNR is notified of the discovery of the contamination.  
 Owner Name :               FAA  
 Owner Addr :                2021 AIRPORT DR  
                                  GREEN BAY, WI 54313

**Actions**  
 Action Date:                03/10/1992  
 Action Name:                RP Letter Sent  
 Action Code:                2  
 Action Comments:           RP LETTER  
 Description:                 Date of letter to RP notifying of legal responsibilities associated with the discovery of contamination.

                                 Action Date:                02/06/1992  
 Action Name:                Notification  
 Action Code:                1  
 Action Comments:           -  
 Description:                 Date the DNR is notified of the discovery of the contamination.

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

F A A S F O (Continued)

1000921120

Action Date: 10/30/1992  
Action Name: Activity Closed  
Action Code: 11  
Action Comments: -  
Description: Date the Closure Letter or No Further Action letter is sent.  
NOTE: This is the ONLY action code that will close an activity.

Contacts  
Org. Flag: N  
Company Address:  
Contact name: MICHAEL SCHMOLLER  
Role Desc: Project Manager  
Role Code: 40  
Contact address:  
Org. Flag: Y  
Company Address: ROSEMONT, IL 60018  
Contact name: RAYTHEON CORP  
Role Desc: Responsible Party  
Role Code: 10  
Contact address: 6300 N RIVER RD  
ROSEMONT, IL 60018

Impact  
Description: Soil Contamination  
Comments: SOIL CONTAMINATION  
Potential: No

Substance  
Substance Description: Diesel Fuel  
Amount Released : Not reported  
Release Code: Not reported  
Substance Group: Petroleum

Spill Action  
Spill Action Desc : Not reported  
Spill Comments: Not reported

Spills  
Incident Date : Not reported  
Report Date : Not reported  
Spill Source : Not reported  
DNR Investigate : Not reported  
Spill Cause: Not reported  
Spill Comments: Not reported

Site Id : 3889900  
Detail Seq No : 29018  
Activity Type : LUST  
Region : SC  
Region Name : SOUTH CENTRAL  
Facid : NONE  
Activity Name : DANE CNTY AIRPORT CONTROL TOWER  
Activity Number : 313002108  
Activity Display Number : 03-13-002108  
Start Date : 11/23/1993  
End Date : 5/12/1998  
Activity Comments : Not reported  
Last Action : 5/12/1998  
Status Cd : C  
Status : CLOSED  
Display Address : MADISON, WI  
Composite Name : 03-13-002108 DANE CNTY AIRPORT CONTROL TOWER

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**F A A SFO (Continued)**

**1 000921120**

Old Activity Number : Not reported  
 New Activity Number : Not reported  
 Jurisdiction : DNR  
 Act Code : 340  
 Act Name : Status Report Received/5  
 Act Description : Date updates on progress are received. Can be 30, 60, 90 days or other interval.  
 Owner Name : Not reported  
 Owner Addr : Not reported  
 Not reported

**Actions**

Action Date: 05/12/1995  
 Action Name: Site Investigation Workplan Received (w/out Fee)  
 Action Code: 35  
 Action Comments: SI WORK PLAN RECV'D  
 Description: Date the DNR receives the Site Investigation Workplan. States the objectives of the investigation to determine the degree and extent of contamination.

Action Date: 11/21/1995  
 Action Name: Site Investigation Report Approved  
 Action Code: 38  
 Action Comments: SI REPORT APPV'D  
 Description: Date the Site Investigation Report is approved by DNR staff.

Action Date: 10/31/1995  
 Action Name: Status Report Received/2  
 Action Code: 43  
 Action Comments: QRTLY/MTHLY STATUS RPT  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 09/06/1995  
 Action Name: SI Report Received (w/out Fee)  
 Action Code: 37  
 Action Comments: SI REPORT RECV'D  
 Description: Date the DNR receives the Site Investigation Report. Provides information regarding activities performed to determine degree & extent of contamination and forming a basis for choosing the appropriate remedial action.

Action Date: 08/23/1995  
 Action Name: Status Report Received  
 Action Code: 43  
 Action Comments: QRTLY/MTHLY STATUS RPT  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 12/20/1993  
 Action Name: RP Letter Sent  
 Action Code: 2  
 Action Comments: RP LETTER  
 Description: Date of letter to RP notifying of legal responsibilities associated with the discovery of contamination.

Action Date: 06/16/1995  
 Action Name: Site Investigation Workplan Go Ahead (notice to proceed)  
 Action Code: 30  
 Action Comments: NOTICE TO PROCEED  
 Description: Date the DNR allows the RP to proceed without approval of the SIWP. Either written or by phone call.

Action Date: 02/19/1998  
 Action Name: Closure Review Req Received (w/out Fee)

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s)  
 EDR ID Number  
 EPA ID Number

**F A A SFO (Continued)**

**1000921120**

Action Code:	179
Action Comments:	-
Description:	Date the closure review request is received for DNR review and no fee was paid.
Action Date:	05/12/1998
Action Name:	Activity Closed
Action Code:	11
Action Comments:	-
Description:	Date the Closure Letter or No Further Action letter is sent. NOTE: This is the ONLY action code that will close an activity.
Action Date:	05/12/1998
Action Name:	NR 140 Exemption at Closure
Action Code:	48
Action Comments:	-
Description:	Variance granted under NR 140 to close the site with groundwater contamination above the preventive action limit (PAL).
Action Date:	05/30/1996
Action Name:	Status Report Received/5
Action Code:	43
Action Comments:	-
Description:	Date updates on progress are received. Can be 30, 60, 90 days or other interval.
Action Date:	01/29/1996
Action Name:	Status Report Received/3
Action Code:	43
Action Comments:	-
Description:	Date updates on progress are received. Can be 30, 60, 90 days or other interval.
Action Date:	03/25/1996
Action Name:	Status Report Received/4
Action Code:	43
Action Comments:	-
Description:	Date updates on progress are received. Can be 30, 60, 90 days or other interval.
Action Date:	11/23/1993
Action Name:	Notification
Action Code:	1
Action Comments:	-
Description:	Date the DNR is notified of the discovery of the contamination.
Action Date:	11/07/1996
Action Name:	Status Report Received/7
Action Code:	43
Action Comments:	-
Description:	Date updates on progress are received. Can be 30, 60, 90 days or other interval.
Action Date:	07/19/1996
Action Name:	Status Report Received/6
Action Code:	43
Action Comments:	-
Description:	Date updates on progress are received. Can be 30, 60, 90 days or other interval.
Action Date:	02/11/1997
Action Name:	Remedial Action Report Received
Action Code:	41

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

F A A SFO (Continued)

1000921120

Action Comments: -  
Description: Date the DNR receives the Remedial Action Report detailing remedial action efforts for an activity.  
Action Date: 03/07/1997  
Action Name: Request for Further Work  
Action Code: 60  
Action Comments: -  
Description: Used in lieu of notice to proceed. Need to take some other action or modified action from one being proposed. South Central Region code.

Contacts

Org. Flag: Y  
Company Address: ROSEMONT, IL 60018  
Contact name: RAYTHEON SERVICE CO  
Role Desc: Responsible Party  
Role Code: 10  
Contact address: 10400 W HIGGINS RD  
ROSEMONT, IL 60018  
Org. Flag: N  
Company Address: ,  
Contact name: MICHAEL SCHMOLLER  
Role Desc: Project Manager  
Role Code: 40  
Contact address:

Impact

Description: Groundwater Contamination  
Comments: -  
Potential: No  
Description: Soil Contamination  
Comments: SOIL CONTAMINATION  
Potential: No

Substance

Substance Description: Diesel Fuel  
Amount Released : Not reported  
Release Code: Not reported  
Substance Group: Petroleum  
Substance Description: Petroleum - Unknown Type  
Amount Released : Not reported  
Release Code: Not reported  
Substance Group: Petroleum

Spill Action

Spill Action Desc : Not reported  
Spill Comments: Not reported

Spills

Incident Date : Not reported  
Report Date : Not reported  
Spill Source : Not reported  
DNR Investigate : Not reported  
Spill Cause: Not reported  
Spill Comments: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

23 AVIS RENT A CAR  
 ENE 4000 INTERNATIONAL LN  
 1/2-1 MADISON, WI 0  
 3429 ft.

LUST U002202484  
 WI Spills N/A  
 WI ERP  
 CRS

Relative:  
 Lower

LUST:

Site Id : 3771300  
 Detail Seq No : 27362  
 Activity Type : LUST  
 Region : SC  
 Region Name : SOUTH CENTRAL  
 Facid : NONE  
 Activity Name : AVIS RENT A CAR  
 Activity Number : 313001524  
 Activity Display Number : 03-13-001524  
 Start Date : 3/25/1992  
 End Date : 8/17/1999  
 Activity Comments : Not reported  
 Last Action : 6/5/2001  
 Status Cd : C  
 Status : CLOSED  
 Display Address : MADISON, WI  
 Composite Name : 03-13-001524 AVIS RENT A CAR  
 Old Activity Number : Not reported  
 New Activity Number : Not reported  
 Jurisdiction : DNR  
 Act Code : 340  
 Act Name : Notification  
 Act Description : Date the DNR is notified of the discovery of the contamination.  
 Owner Name : Not reported  
 Owner Addr : Not reported  
 Not reported

Actions

Action Date: 11/23/1993  
 Action Name: Site Investigation Workplan Approved  
 Action Code: 36  
 Action Comments: SI WORK PLAN APPV'D  
 Description: Date the Site Investigation Workplan is approved verbally or in writing by DNR staff. For state-lead sites and sites the RR Supervisor has designated to be "project-managed."

Action Date: 08/17/1992  
 Action Name: RP Letter Sent  
 Action Code: 2  
 Action Comments: -  
 Description: Date of letter to RP notifying of legal responsibilities associated with the discovery of contamination.

Action Date: 11/05/1997  
 Action Name: Closure Not Approved  
 Action Code: 80  
 Action Comments: -  
 Description: Date closure not approved letter is sent.

Action Date: 06/30/1998  
 Action Name: Conditional Closure  
 Action Code: 84  
 Action Comments: -  
 Description: Date the site closure was approved, but the site will not be formally closed until receipt of documentation of abandonment of wells, disposal of soil, recording of deed instruments , etc.

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**AVIS RENT A CAR (Continued)**

**U002202484**

Action Date: 08/17/1999  
 Action Name: Activity Closed  
 Action Code: 11  
 Action Comments: -  
 Description: Date the Closure Letter or No Further Action letter is sent.  
 NOTE: This is the ONLY action code that will close an activity.

Action Date: 08/17/1999  
 Action Name: Groundwater Use Restriction Closure  
 Action Code: 50  
 Action Comments: -  
 Description: Upon completing final closure conditions, this case will be placed on the GIS Registry with groundwater contamination exceeding the NR140 Enforcement Standard and/or soil contamination above the NR720 RCL.

Action Date: 05/01/1996  
 Action Name: Site Investigation Workplan Go Ahead (notice to proceed)  
 Action Code: 30  
 Action Comments: -  
 Description: Date the DNR allows the RP to proceed without approval of the SIWP. Either written or by phone call.

Action Date: 08/06/1997  
 Action Name: Closure Review Req Received (w/out Fee)  
 Action Code: 179  
 Action Comments: -  
 Description: Date the closure review request is received for DNR review and no fee was paid.

Action Date: 06/09/1998  
 Action Name: Closure Review Req Received (w/out Fee)/2  
 Action Code: 179  
 Action Comments: -  
 Description: Date the closure review request is received for DNR review and no fee was paid.

Action Date: 04/12/1996  
 Action Name: Status Report Received  
 Action Code: 43  
 Action Comments: -  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 03/18/1996  
 Action Name: Site Investigation Workplan Received (w/out Fee)  
 Action Code: 35  
 Action Comments: -  
 Description: Date the DNR receives the Site Investigation Workplan. States the objectives of the investigation to determine the degree and extent of contamination.

Action Date: 03/25/1992  
 Action Name: Notification  
 Action Code: 1  
 Action Comments: -  
 Description: Date the DNR is notified of the discovery of the contamination.

Action Date: 09/25/1996  
 Action Name: SI Report Received (w/out Fee)  
 Action Code: 37  
 Action Comments: -  
 Description: Date the DNR receives the Site Investigation Report.

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**AVIS RENT A CAR (Continued)**

**U002202484**

Provides information regarding activities performed to determine degree & extent of contamination and forming a basis for choosing the appropriate remedial action.

Action Date: 03/10/1997  
 Action Name: Status Report Received/2  
 Action Code: 43  
 Action Comments: -  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 06/05/2001  
 Action Name: GIS Registry QAQC Completed  
 Action Code: 100  
 Action Comments: -  
 Description: Date and status that this site had QAQC completed for GIS registry

**Contacts**

Org. Flag: N  
 Company Address: .  
 Contact name: MICHAEL SCHMOLLER  
 Role Desc: Project Manager  
 Role Code: 40  
 Contact address:  
 Org. Flag: Y  
 Company Address: APPLETON, WI 54911  
 Contact name: MIDWESTERN WHEELS INC  
 Role Desc: Responsible Party  
 Role Code: 10  
 Contact address: 1611 E AMELIA ST  
 APPLETON, WI 54911

**Impact**

Description: Not reported  
 Comments: Not reported  
 Potential: Not reported

**Substance**

Substance Description: Gasoline - Unleaded and Leaded  
 Amount Released : Not reported  
 Release Code: Not reported  
 Substance Group: Petroleum

**Spill Action**

Spill Action Desc : Not reported  
 Spill Comments: Not reported

**Spills**

Incident Date : Not reported  
 Report Date : Not reported  
 Spill Source : Not reported  
 DNR Investigate : Not reported  
 Spill Cause: Not reported  
 Spill Comments: Not reported

**SPILL:**

Site Id : 3771300  
 Detail Seq No : 45337  
 Activity Type : SPILL  
 Region : SC  
 Region Name : SOUTH CENTRAL  
 Facid : NONE  
 Activity Name : 4000 INTERNATIONAL LN [HISTORIC SPILL]  
 Activity Number : 413045337

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

AVIS RENT A CAR (Continued)

U002202484

Activity Display Number : 04-13-045337  
Start Date : 12/22/1990  
End Date : Not reported  
Activity Comments : OLD SPILL ID: 901222-02 HISTORIC SPILL. FURTHER ACTION MAY NOT BE NECESSARY. PLEASE CONTACT DNR SPILL COORDINATOR IN SC REGION FOR FILE INFORMATION.  
Last Action : 12/22/1990  
Status Cd : H  
Status : HISTORIC SPILL  
Display Address : MADISON, WI  
Composite Name : 04-13-045337 4000 INTERNATIONAL LN [HISTORIC SPILL]  
Old Activity Number : Not reported  
New Activity Number : Not reported  
Jurisdiction : DNR  
Act Code : 350  
Act Description : Date the DNR is notified of the substance release.  
Owner Name : Not reported  
Owner Addr : Not reported  
Not reported

Actions

Action Date: 12/22/1990  
Action Name: Notification  
Action Code: 1  
Action Comments: Auto populated via migration process  
Description: Date the DNR is notified of the substance release.  
Action Date: 12/22/1990  
Action Name: Historic Spill  
Action Code: 777  
Action Comments: -  
Description: This is a historic Spill Activity. Please contact DNR for file information.

Contacts

Org. Flag: Y  
Company Address: BUFFALO GROVE, IL 60089  
Contact name: FEDERAL EXPRESS  
Role Desc: Responsible Party  
Role Code: 10  
Contact address: 1100 LAKE COOK RD  
BUFFALO GROVE, IL 60089

Org. Flag: N  
Company Address: ,  
Contact name: TED AMMAN  
Role Desc: Project Manager  
Role Code: 40  
Contact address:

Impact

Description: Contained/Recovered  
Comments: CONTAINED/RECOVERED  
Potential: No

Substance

Substance Description: Gasoline - Unleaded and Leaded  
Amount Released : 50  
Release Code: G  
Substance Group: Petroleum

Spill Action

Spill Action Desc : Cleanup Method - Absorbent  
Spill Comments: CONTAINED/RECOVERED

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

Database(s)      EDR ID Number  
 EPA ID Number

**AVIS RENT A CAR (Continued)**

**U002202484**

**Spills**

Incident Date : 12/22/1990  
 Report Date : 12/22/1990  
 Spill Source : Transportation Accident, Fuel Supply Tank Spill  
 DNR Investigate : D WOOD  
 Spill Cause: REFUELING ACCIDENT  
 Spill Comments: NONE

**WI ERP:**

Site Id : 2235700  
 Detail Seq No : 274784  
 Activity Type : ERP  
 Region : SC  
 Region Name : SOUTH CENTRAL  
 Facid : 113225640  
 Activity Name : DANE CNTY REGIONAL AIRPORT  
 Activity Number : 213274784  
 Activity Display Number : 02-13-274784  
 Start Date : 6/25/2001  
 End Date : 2/10/2004  
 Activity Comments : Not reported  
 Last Action : 2/10/2004  
 Status Cd : C  
 Status : CLOSED  
 Display Address : MADISON, WI 53704  
 Composite Name : 02-13-274784 DANE CNTY REGIONAL AIRPORT  
 Old Activity Number : Not reported  
 New Activity Number : Not reported  
 Jurisdiction : DNR  
 Act Code : 330  
 Act Name : Notification  
 Act Description : Date the DNR is notified of the discovery of the contamination.  
 Owner Name : US ARMY CORPS OF ENG  
 Owner Addr : ROCK ISLAND DIST BOX 2004  
 ROCK ISLAND, IL 61204 - 2004

**Actions**

Action Date: 06/25/2001  
 Action Name: Notification  
 Action Code: 1  
 Action Comments: -  
 Description: Date the DNR is notified of the discovery of the contamination.

Action Date: 06/25/2001  
 Action Name: No Further Action Request with Fee  
 Action Code: 183  
 Action Comments: -  
 Description: No Further Action letter issued by the DNR in accordance with NR708 and a fee is paid.

Action Date: 07/05/2001  
 Action Name: Close-out Under NR708.09  
 Action Code: 83  
 Action Comments: -  
 Description: No Further Action required. RP not required to conduct NR716 investigation. Not closed out under NR726.

Action Date: 02/10/2004  
 Action Name: Activity Closed  
 Action Code: 11  
 Action Comments: -

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**AVIS RENT A CAR (Continued)**

**U002202484**

Description: Date the Closure Letter or No Further Action letter is sent.  
 NOTE: This is the ONLY action code that will close an activity.

Contacts  
 Org. Flag: N  
 Company Address:  
 Contact name: MICHAEL SCHMOLLER  
 Role Desc: Project Manager  
 Role Code: 40  
 Contact address:

Impact  
 Description: Not reported  
 Comments: Not reported  
 Potential: Not reported

Substance  
 Substance Description: Diesel Fuel  
 Amount Released : Not reported  
 Release Code: Not reported  
 Substance Group: Petroleum

Spill Action  
 Spill Action Desc : Not reported  
 Spill Comments: Not reported

Spills  
 Incident Date : Not reported  
 Report Date : Not reported  
 Spill Source : Not reported  
 DNR Investigate : Not reported  
 Spill Cause: Not reported  
 Spill Comments: Not reported

CRS  
 Object ID: 9041818  
 DNR Activity Number: 0313001524  
 Site ID: 3771300  
 Facility ID: Not reported  
 Activity Detail Name: AVIS RENT A CAR  
 Start Date: 03/25/1992  
 End Date: 08/17/1999  
 Soil or Groundwater: Groundwater

24  
 West  
 1/2-1  
 3618 ft.

**TOM'S SHELL SERVICE**  
**1423 NORTHPORT DR**  
**MADISON, WI**

LUST S101517066  
 WI Spills N/A  
 WI WRRSER

Relative: LUST:  
 Lower Site Id : 3980800  
 Detail Seq No : 29761  
 Actual: Activity Type : LUST  
 872 ft. Region : SC  
 Region Name : SOUTH CENTRAL  
 Facid : NONE  
 Activity Name : TOMS SHELL SERVICE  
 Activity Number : 313002439  
 Activity Display Number : 03-13-002439  
 Start Date : 8/4/1994  
 End Date : Not reported  
 Activity Comments : Not reported  
 Last Action : 5/31/2005

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**TOM'S SHELL SERVICE (Continued)**

**S101517066**

Status Cd : O  
 Status : OPEN  
 Display Address : MADISON, WI  
 Composite Name : 03-13-002439 TOMS SHELL SERVICE  
 Old Activity Number : Not reported  
 New Activity Number : Not reported  
 Jurisdiction : DNR  
 Act Code : 340  
 Act Name : Status Report Received/6  
 Act Description : Date updates on progress are received. Can be 30, 60, 90 days or other interval.  
 Owner Name : Not reported  
 Owner Addr : Not reported  
 Not reported

**Actions**

Action Date: 09/16/1994  
 Action Name: Site Investigation Workplan Received (w/out Fee)  
 Action Code: 35  
 Action Comments: SI WORK PLAN REC'V'D  
 Description: Date the DNR receives the Site Investigation Workplan. States the objectives of the investigation to determine the degree and extent of contamination.

Action Date: 01/15/1999  
 Action Name: Status Report Received/8  
 Action Code: 43  
 Action Comments: -  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 12/06/2004  
 Action Name: Miscellaneous/3  
 Action Code: 99  
 Action Comments: -  
 Description: Miscellaneous action. Please see action comments.

Action Date: 05/27/1999  
 Action Name: Status Report Received/9  
 Action Code: 43  
 Action Comments: -  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 05/06/2005  
 Action Name: Closure Review Request Received with Fee/2  
 Action Code: 79  
 Action Comments: -  
 Description: Date the closure review request is received and a fee paid for DNR review.

Action Date: 05/31/2005  
 Action Name: Closure Not Approved/3  
 Action Code: 80  
 Action Comments: -  
 Description: Date closure not approved letter is sent.

Action Date: 09/12/2003  
 Action Name: Closure Not Approved/2  
 Action Code: 80  
 Action Comments: -  
 Description: Date closure not approved letter is sent.

Action Date: 08/19/2003  
 Action Name: Closure Review Req Received (w/out Fee)



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

TOM'S SHELL SERVICE (Continued)

S101517066

Action Date: 01/18/1995  
Action Name: Status Report Received/2  
Action Code: 43  
Action Comments: QRTL/MTHLY STATUS RPT  
Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 06/24/2002  
Action Name: O&M Report Received (w/out Fee)/4  
Action Code: 92  
Action Comments: -  
Description: Date the Operation & Maintenance Report is received. Form 4400-194.

Action Date: 09/08/1995  
Action Name: SI Report Received (w/out Fee)  
Action Code: 37  
Action Comments: SI REPORT RECVD  
Description: Date the DNR receives the Site Investigation Report. Provides information regarding activities performed to determine degree & extent of contamination and forming a basis for choosing the appropriate remedial action.

Action Date: 10/30/1995  
Action Name: Tank Closure/Site Assessment Report Received  
Action Code: 33  
Action Comments: TNK CLS/SA REPT RECVD  
Description: Date report received by DNR. Assessment of UST/AST system at time of tank closure or change in service, or to determine if there is contamination.

Action Date: 03/21/1996  
Action Name: Status Report Received/5  
Action Code: 43  
Action Comments: -  
Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 01/05/1996  
Action Name: Status Report Received/4  
Action Code: 43  
Action Comments: -  
Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 09/09/2004  
Action Name: Miscellaneous/2  
Action Code: 99  
Action Comments: BID APPROVED  
Description: Miscellaneous action. Please see action comments.

Action Date: 05/20/1996  
Action Name: Status Report Received/6  
Action Code: 43  
Action Comments: -  
Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 08/04/1994  
Action Name: Notification  
Action Code: 1  
Action Comments: -  
Description: Date the DNR is notified of the discovery of the contamination.

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**TOM'S SHELL SERVICE (Continued)**

**S 101517066**

Action Date: 10/30/1996  
 Action Name: Remedial Action Options Report received (w/out Fee)  
 Action Code: 39  
 Action Comments: -  
 Description: Date the DNR receives the Remedial Action Options Report (workplan). Includes actions to prevent, minimize, stabilize, eliminate threat of discharged hazardous substances, restore the environment to the extent practicable. Identify and evaluate options

Action Date: 12/23/1996  
 Action Name: Site Investigation Workplan Go Ahead (notice to proceed)/3  
 Action Code: 30  
 Action Comments: -  
 Description: Date the DNR allows the RP to proceed without approval of the SIWP. Either written or by phone call.

Action Date: 02/27/1997  
 Action Name: Status Report Received/7  
 Action Code: 43  
 Action Comments: -  
 Description: Date updates on progress are received. Can be 30, 60, 90 days or other interval.

Action Date: 02/26/2001  
 Action Name: O&M Report Received (w/out Fee)/3  
 Action Code: 92  
 Action Comments: -  
 Description: Date the Operation & Maintenance Report is received. Form 4400-194.

Action Date: 04/04/2001  
 Action Name: O&M Report Approved/2  
 Action Code: 93  
 Action Comments: -  
 Description: Date the Operation & Maintenance Report is approved or conditionally approved by DNR staff. Form 4400-194.

Action Date: 01/14/2003  
 Action Name: Closure Review Request Received with Fee  
 Action Code: 79  
 Action Comments: -  
 Description: Date the closure review request is received and a fee paid for DNR review.

Action Date: 01/14/2003  
 Action Name: Date Groundwater Registry Fee Received  
 Action Code: 700  
 Action Comments: -  
 Description: Date Fee received for Closed Remediation Groundwater Site Registry

Action Date: 01/14/2003  
 Action Name: Date Soil Registry Fee Paid  
 Action Code: 710  
 Action Comments: -  
 Description: Date Fee received for Closed Remediation Soil Site Registry

Action Date: 08/20/2002  
 Action Name: O&M Report Approved/3  
 Action Code: 93  
 Action Comments: -  
 Description: Date the Operation & Maintenance Report is approved or conditionally approved by DNR staff. Form 4400-194.

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

TOM'S SHELL SERVICE (Continued)

S101517066

Action Date: 01/30/2003  
Action Name: Closure Not Approved  
Action Code: 80  
Action Comments: -  
Description: Date closure not approved letter is sent.

Contacts

Org. Flag: N  
Company Address:  
Contact name: WENDELL WOJNER  
Role Desc: Project Manager  
Role Code: 40  
Contact address:  
Org. Flag: Y  
Company Address: MADISON, WI 53704  
Contact name: TOM'S SHELL STATION  
Role Desc: Responsible Party  
Role Code: 10  
Contact address: 1423 NORTHPORT DR  
MADISON, WI 53704

Impact

Description: Free Product  
Comments: \*\*\* Uploaded From Survey Data per Dale Ziege \*\*\*  
Potential: No  
Description: Soil Contamination  
Comments: SOIL CONTAMINATION  
Potential: No

Substance

Substance Description: Not reported  
Amount Released : Not reported  
Release Code: Not reported  
Substance Group: Not reported

Spill Action

Spill Action Desc : Not reported  
Spill Comments: Not reported

Spills

Incident Date : Not reported  
Report Date : Not reported  
Spill Source : Not reported  
DNR Investigate : Not reported  
Spill Cause: Not reported  
Spill Comments: Not reported

WRRSER:

Route of Concern: Not reported  
Repair Action: Not reported  
Added to Inventory: Not reported  
Added to HRS List: Not reported  
Scoring System: Not reported  
Begin Date: 08/04/94  
Site Priority: MEDIUM

SPILL:

Site Id : 3980800  
Detail Seq No : 42868  
Activity Type : SPILL  
Region : SC  
Region Name : SOUTH CENTRAL  
Facid : NONE

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

TOM'S SHELL SERVICE (Continued)

S101517066

Activity Name : 1423 NORTHPORT DR [HISTORIC SPILL]  
Activity Number : 413042868  
Activity Display Number : 04-13-042868  
Start Date : 6/23/1988  
End Date : Not reported  
Activity Comments : OLD SPILL ID: 880623-01 HISTORIC SPILL. FURTHER ACTION MAY NOT BE NECESSARY. PLEASE CONTACT DNR SPILL COORDINATOR IN SC REGION FOR FILE INFORMATION.  
  
Last Action : 6/23/1988  
Status Cd : H  
Status : HISTORIC SPILL  
Display Address : MADISON, WI  
Composite Name : 04-13-042868 1423 NORTHPORT DR [HISTORIC SPILL]  
Old Activity Number : Not reported  
New Activity Number : Not reported  
Jurisdiction : DNR  
Act Code : 350  
Act Description : Date the DNR is notified of the substance release.  
Owner Name : Not reported  
Owner Addr : Not reported  
  
Actions  
Action Date: 06/23/1988  
Action Name: Notification  
Action Code: 1  
Action Comments: Auto populated via migration process  
Description: Date the DNR is notified of the substance release.  
Action Date: 06/23/1988  
Action Name: Historic Spill  
Action Code: 777  
Action Comments: -  
Description: This is a historic Spill Activity. Please contact DNR for file information.  
  
Contacts  
Org. Flag: N  
Company Address:  
Contact name: TED AMMAN  
Role Desc: Project Manager  
Role Code: 40  
Contact address:  
  
Impact  
Description: Soil Contamination  
Comments: SOIL  
Potential: No  
  
Substance  
Substance Description: Gasoline - Unleaded and Leaded  
Amount Released : 5  
Release Code: G  
Substance Group: Petroleum  
  
Spill Action  
Spill Action Desc : No Action Taken  
Spill Comments: SOIL  
  
Spills  
Incident Date : 06/23/1988  
Report Date : 06/23/1988  
Spill Source : Ag Coop/Facility/Food Factory/Facility  
DNR Investigate : UNKNOWN

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site	Database(s)	EDR ID Number	EPA ID Number
<b>TOM'S SHELL SERVICE (Continued)</b>		<b>S101517066</b>	
Spill Cause:		HOSE CAME OUT OF TANK WHILE FILLING	
Spill Comments:		NONE	

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BURKE TN	S105041545	RTRV PARTNERSHIP LF	LIEN RD	53704	SWF/LF
MADISON	A100204681		6701 HWY 12 & 18	53704	AST
MADISON	S101390565	MARTIN OIL	HIGHWAY 18 / SOUTH TOWNE DR		WI WRRSER
MADISON	S105848820	WI DOT MADISON	1315 HWY 51	53704	BRRTS
MADISON	S101677489	CONTROL TOWER TRUCK STOP	HWY 51 AT 190		WI WRRSER
MADISON	S106735387	CHICAGO NORTHWE	ADJ TO 1605 GILSON ST		WI ERP
MADISON	S101516107	FREDERICKSON PROPERTY	3429 HIGHWAY BB		WI WRRSER
MADISON	S104539944	DONALDSON PROPE	250 W BELTLINE HWY		WI ERP, INST CONTROL
MADISON	S101515684	MEIER PROPERTIES INCORPORATED	200 W BELTLINE HWY		LUST, WI WRRSER
MADISON	S101706882	CAPITOL MOTEL	881 W BELTLINE HWY		LUST
MADISON	S106976114	WANG BUILDING 4	BUILDING 412/414	53704	WI ERP
MADISON	A100263366		2601 DARWIN RD	53704	AST
MADISON	U003958541		2601 DARWIN RD	53704	UST
MADISON	S102811118	MADISON CTY	E DOTY / S PINCKNEY		WI ERP
MADISON	S106450226	MADISON TN	2300-2500 FISH HATCHERY RD		WI ERP
MADISON	S106735436	FREEPORT RD WAS	FREEPORT RD		WI ERP
MADISON	A100261514		5813 N HWY 51	53704	AST
MADISON	S105846611	MADISON BLOCK &	5813 N HWY 51	53704	BRRTS
MADISON	S105019796	UW BABCOCK GREENHOUSE-MADISON	LINDEN DR W		WI Spills, AGSPILLS
MADISON	S105300130	RHODE STEAK HOU	609-613 W MAIN 610-614 W DOTY		LUST
MADISON	S106975022	M & I PARKING L	W MAIN / W DOTY ST		LUST
MADISON	S101391480	MARKETPLACE	7700 EAST MIFFLIN STREET		WI WRRSER
MADISON	1004795605	WAGNER AUTO SVC AND MART	3439 MILL POND RD	53704	RCRA-SQG, FINDS
MADISON	1004801283	WI DOT BRIDGE B13-0237-0238	PACKERS AVE OVER ABERG	53704	FINDS, RCRA-LQG
MADISON	S102356030	MADISON WELL #2	PARK ST / W WASHINGTON AVE		WI ERP
MADISON	S106450241	UNION CAB OF MA	2458 PENNSYLVANIA AVE	53704	WI ERP, LAST
MADISON	S102356033	MADISON WELL #4	RANDALL / REGENT		WI ERP
MADISON	S106735577	SCHOOL ROAD WAS	SCHOOL RD		WI ERP
MADISON	U003954252		5800 N SHERMAN AVE	53704	UST
MADISON	U002203559	CHEROKEE COUNTRY CLUB	5800 N SHERMAN AVE	53704	LUST, CRS
MADISON	S105432212	MADISON CTY SYCAMORE BRUSH SITE	SYCAMORE ST	53704	SWF/LF
MADISON	S102356444	WANG - APRON	TRUAX FIELD		WI ERP
MADISON	S102356034	MADISON WELL #6	UNIVERSITY / FRANKLIN AVE		WI ERP
MADISON	S103338994	UW MADISON WALN	505 N WALNUT ST		LUST, WI Spills, BRRTS
MADISON	S101677493	KERR MCGEE	EAST WASHINGTON AVENUE		WI WRRSER
MADISON	S105704058	KRISHNAIAH PROPERTIES	3003-3015 E WASHINGTON AVE	53704	WI ERP, BRRTS, CRS, INST CONTRC
MADISON	S104323889	WATTS-SEYBOLD R	6626-6904 WATTS/ 6613-6909 SEY		WI ERP

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

### FEDERAL ASTM STANDARD RECORDS

#### **NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/01/05	Source: EPA
Date Data Arrived at EDR: 08/03/05	Telephone: N/A
Date Made Active in Reports: 08/22/05	Last EDR Contact: 08/03/05
Number of Days to Update: 19	Next Scheduled EDR Contact: 10/31/05
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 8  
Telephone: 303-312-6774

EPA Region 4  
Telephone 404-562-8033

#### **Proposed NPL: Proposed National Priority List Sites**

Date of Government Version: 04/27/05	Source: EPA
Date Data Arrived at EDR: 05/04/05	Telephone: N/A
Date Made Active in Reports: 05/16/05	Last EDR Contact: 08/05/05
Number of Days to Update: 12	Next Scheduled EDR Contact: 10/31/05
	Data Release Frequency: Quarterly

#### **CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System**

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 06/27/05	Source: EPA
Date Data Arrived at EDR: 07/22/05	Telephone: 703-413-0223
Date Made Active in Reports: 08/17/05	Last EDR Contact: 09/20/05
Number of Days to Update: 26	Next Scheduled EDR Contact: 12/19/05
	Data Release Frequency: Quarterly

#### **CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned**

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/17/05  
Date Data Arrived at EDR: 06/20/05  
Date Made Active in Reports: 08/17/05  
Number of Days to Update: 58

Source: EPA  
Telephone: 703-413-0223  
Last EDR Contact: 09/20/05  
Next Scheduled EDR Contact: 12/19/05  
Data Release Frequency: Quarterly

### **CORRACTS:** Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/28/05  
Date Data Arrived at EDR: 07/05/05  
Date Made Active in Reports: 08/08/05  
Number of Days to Update: 34

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 09/06/05  
Next Scheduled EDR Contact: 12/05/05  
Data Release Frequency: Quarterly

### **RCRA:** Resource Conservation and Recovery Act Information

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 05/20/05  
Date Data Arrived at EDR: 05/24/05  
Date Made Active in Reports: 06/09/05  
Number of Days to Update: 16

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 08/23/05  
Next Scheduled EDR Contact: 10/24/05  
Data Release Frequency: Quarterly

### **ERNS:** Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/04  
Date Data Arrived at EDR: 01/27/05  
Date Made Active in Reports: 03/24/05  
Number of Days to Update: 56

Source: National Response Center, United States Coast Guard  
Telephone: 202-260-2342  
Last EDR Contact: 07/25/05  
Next Scheduled EDR Contact: 10/24/05  
Data Release Frequency: Annually

## FEDERAL ASTM SUPPLEMENTAL RECORDS

### **BRS:** Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/03  
Date Data Arrived at EDR: 06/17/05  
Date Made Active in Reports: 08/04/05  
Number of Days to Update: 48

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 09/12/05  
Next Scheduled EDR Contact: 12/12/05  
Data Release Frequency: Biennially

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/14/04	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 02/15/05	Telephone: Varies
Date Made Active in Reports: 04/25/05	Last EDR Contact: 07/25/05
Number of Days to Update: 69	Next Scheduled EDR Contact: 10/24/05
	Data Release Frequency: Varies

### ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 06/08/05	Source: EPA
Date Data Arrived at EDR: 07/11/05	Telephone: 703-416-0223
Date Made Active in Reports: 08/08/05	Last EDR Contact: 07/06/05
Number of Days to Update: 28	Next Scheduled EDR Contact: 10/03/05
	Data Release Frequency: Annually

### DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/01/05	Source: EPA
Date Data Arrived at EDR: 08/03/05	Telephone: N/A
Date Made Active in Reports: 08/22/05	Last EDR Contact: 08/03/05
Number of Days to Update: 19	Next Scheduled EDR Contact: 10/31/05
	Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/11/05	Source: EPA
Date Data Arrived at EDR: 07/19/05	Telephone: (312) 353-2000
Date Made Active in Reports: 08/08/05	Last EDR Contact: 07/05/05
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/03/05
	Data Release Frequency: Quarterly

### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/27/05	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 07/22/05	Telephone: 202-366-4555
Date Made Active in Reports: 09/01/05	Last EDR Contact: 07/22/05
Number of Days to Update: 41	Next Scheduled EDR Contact: 10/17/05
	Data Release Frequency: Annually

### MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/14/05  
Date Data Arrived at EDR: 07/22/05  
Date Made Active in Reports: 08/22/05  
Number of Days to Update: 31

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 07/05/05  
Next Scheduled EDR Contact: 10/03/05  
Data Release Frequency: Quarterly

### **MINES:** Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/13/05  
Date Data Arrived at EDR: 06/27/05  
Date Made Active in Reports: 08/08/05  
Number of Days to Update: 42

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 09/27/05  
Next Scheduled EDR Contact: 12/26/05  
Data Release Frequency: Semi-Annually

### **NPL LIENS:** Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91  
Date Data Arrived at EDR: 02/02/94  
Date Made Active in Reports: 03/30/94  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/22/05  
Next Scheduled EDR Contact: 11/21/05  
Data Release Frequency: No Update Planned

### **PADS:** PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/30/05  
Date Data Arrived at EDR: 05/10/05  
Date Made Active in Reports: 05/24/05  
Number of Days to Update: 14

Source: EPA  
Telephone: 202-564-3887  
Last EDR Contact: 08/25/05  
Next Scheduled EDR Contact: 11/07/05  
Data Release Frequency: Annually

### **DOD:** Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 10/01/03  
Date Data Arrived at EDR: 11/12/03  
Date Made Active in Reports: 11/21/03  
Number of Days to Update: 9

Source: USGS  
Telephone: 703-692-8801  
Last EDR Contact: 08/09/05  
Next Scheduled EDR Contact: 11/07/05  
Data Release Frequency: Semi-Annually

### **UMTRA:** Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.

Date of Government Version: 12/29/04  
Date Data Arrived at EDR: 01/07/05  
Date Made Active in Reports: 03/14/05  
Number of Days to Update: 66

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 09/19/05  
Next Scheduled EDR Contact: 12/19/05  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/85	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/09/04	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/04	Last EDR Contact: 05/23/95
Number of Days to Update: 100	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/04	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 06/29/05	Telephone: 202-528-4285
Date Made Active in Reports: 08/08/05	Last EDR Contact: 06/29/05
Number of Days to Update: 40	Next Scheduled EDR Contact: 10/03/05
	Data Release Frequency: Varies

### INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 10/01/03	Source: USGS
Date Data Arrived at EDR: 11/12/03	Telephone: 202-208-3710
Date Made Active in Reports: 11/21/03	Last EDR Contact: 08/09/05
Number of Days to Update: 9	Next Scheduled EDR Contact: 11/07/05
	Data Release Frequency: Semi-Annually

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/10/05	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/11/05	Telephone: 703-603-8867
Date Made Active in Reports: 04/06/05	Last EDR Contact: 07/05/05
Number of Days to Update: 54	Next Scheduled EDR Contact: 10/03/05
	Data Release Frequency: Varies

### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95	Source: EPA
Date Data Arrived at EDR: 07/03/95	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/95	Last EDR Contact: 09/06/05
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/05/05
	Data Release Frequency: No Update Planned

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/03	Source: EPA
Date Data Arrived at EDR: 07/13/05	Telephone: 202-566-0250
Date Made Active in Reports: 08/17/05	Last EDR Contact: 09/19/05
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/05
	Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/02	Source: EPA
Date Data Arrived at EDR: 04/27/04	Telephone: 202-260-5521
Date Made Active in Reports: 05/21/04	Last EDR Contact: 07/18/05
Number of Days to Update: 24	Next Scheduled EDR Contact: 10/17/05
	Data Release Frequency: Every 4 Years

### FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Date of Government Version: 07/15/05	Source: EPA
Date Data Arrived at EDR: 07/25/05	Telephone: 202-566-1667
Date Made Active in Reports: 08/22/05	Last EDR Contact: 09/19/05
Number of Days to Update: 28	Next Scheduled EDR Contact: 12/19/05
	Data Release Frequency: Quarterly

### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/03	Source: EPA
Date Data Arrived at EDR: 01/03/05	Telephone: 202-564-4203
Date Made Active in Reports: 01/25/05	Last EDR Contact: 07/18/05
Number of Days to Update: 22	Next Scheduled EDR Contact: 10/17/05
	Data Release Frequency: Annually

### FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/15/05	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 07/25/05	Telephone: 202-566-1667
Date Made Active in Reports: 08/22/05	Last EDR Contact: 09/19/05
Number of Days to Update: 28	Next Scheduled EDR Contact: 12/19/05
	Data Release Frequency: Quarterly

## STATE OF WISCONSIN ASTM STANDARD RECORDS

### SHWS: Hazard Ranking List

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 11/30/94	Source: Department of Natural Resources
Date Data Arrived at EDR: 02/10/95	Telephone: 608-266-2632
Date Made Active in Reports: 03/01/95	Last EDR Contact: 07/25/05
Number of Days to Update: 19	Next Scheduled EDR Contact: 10/24/05
	Data Release Frequency: No Update Planned

### SWF/LF: List of Licensed Landfills

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/08/04  
Date Data Arrived at EDR: 11/12/04  
Date Made Active in Reports: 12/15/04  
Number of Days to Update: 33

Source: Department of Natural Resources  
Telephone: 608-267-7557  
Last EDR Contact: 07/25/05  
Next Scheduled EDR Contact: 10/24/05  
Data Release Frequency: Semi-Annually

### **LUST: Leaking Underground Storage Tank Database**

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 08/10/05  
Date Data Arrived at EDR: 08/15/05  
Date Made Active in Reports: 09/16/05  
Number of Days to Update: 32

Source: Department of Natural Resources  
Telephone: 608-266-2111  
Last EDR Contact: 07/07/05  
Next Scheduled EDR Contact: 10/10/05  
Data Release Frequency: Quarterly

### **UST: Registered Underground Storage Tanks**

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 07/08/05  
Date Data Arrived at EDR: 07/13/05  
Date Made Active in Reports: 08/04/05  
Number of Days to Update: 22

Source: Department of Commerce  
Telephone: 608-266-7874  
Last EDR Contact: 07/13/05  
Next Scheduled EDR Contact: 10/10/05  
Data Release Frequency: Quarterly

### **INDIAN UST: Underground Storage Tanks on Indian Land**

Date of Government Version: 12/02/04  
Date Data Arrived at EDR: 12/29/04  
Date Made Active in Reports: 02/02/05  
Number of Days to Update: 35

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 08/25/05  
Next Scheduled EDR Contact: 11/21/05  
Data Release Frequency: Varies

### **VCP: Voluntary Party Liability Exemption Sites**

The Voluntary Party Liability Exemption is an elective environmental cleanup program. Interested persons who meet the definition of "voluntary party" are eligible to apply. A "voluntary party" is any person who submits an application and pays all the necessary fees.

Date of Government Version: 08/10/05  
Date Data Arrived at EDR: 08/15/05  
Date Made Active in Reports: 09/16/05  
Number of Days to Update: 32

Source: Department of Natural Resources  
Telephone: 608-266-2111  
Last EDR Contact: 08/09/05  
Next Scheduled EDR Contact: 11/21/05  
Data Release Frequency: Varies

## **STATE OF WISCONSIN ASTM SUPPLEMENTAL RECORDS**

### **AST: Tanks Database**

Date of Government Version: 07/08/05  
Date Data Arrived at EDR: 07/13/05  
Date Made Active in Reports: 08/04/05  
Number of Days to Update: 22

Source: Department of Commerce  
Telephone: 608-266-7874  
Last EDR Contact: 07/13/05  
Next Scheduled EDR Contact: 10/10/05  
Data Release Frequency: Quarterly

### **SPILLS: Spills Database**

A discharge of a hazardous substance that may adversely impact, or threaten to adversely impact public health, welfare or the environment. Spills are usually cleaned up quickly.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/10/05  
Date Data Arrived at EDR: 08/15/05  
Date Made Active in Reports: 09/16/05  
Number of Days to Update: 32

Source: Department of Natural Resources  
Telephone: 608-264-6009  
Last EDR Contact: 07/07/05  
Next Scheduled EDR Contact: 10/03/05  
Data Release Frequency: Quarterly

### **WDS:** Registry of Waste Disposal Sites

The registry was created by the DNR to serve as a comprehensive listing of all sites where solid or hazardous wastes have been or may have been deposited.

Date of Government Version: 11/01/00  
Date Data Arrived at EDR: 06/19/01  
Date Made Active in Reports: 07/18/01  
Number of Days to Update: 29

Source: Department of Natural Resources  
Telephone: 608-266-2632  
Last EDR Contact: 07/26/05  
Next Scheduled EDR Contact: 10/24/05  
Data Release Frequency: No Update Planned

### **BRRTS:** Bureau of Remediation & Redevelopment Tracking System

BRRTS is a tracking system of contaminated sites. It holds key information for finding out more about a site or an activity. Activity types included are: Abandoned Container - An abandoned container with potentially hazardous contents recovered from a site. No discharge to the environment occurs. If the container did release a hazardous substance, a spill would be associated with the site. Superfund - is a federal program created by Congress in 1980 to finance cleanup of the nation's worst hazardous waste sites. VPLE - Voluntary Property Liability Exemptions apply to sites in which a property owner conducts an environmental investigation and cleanup of an entire property and then receives limits on their future liability. General Property - Environmental actions which apply to the property as a whole, rather than a specific source of contamination, such as the LUST or environmental repair site. Examples would be off-site letters, municipal liability clarification letters, lease letters, voluntary party liability exemption actions, and general liability clarification letters.

Date of Government Version: 08/10/05  
Date Data Arrived at EDR: 08/15/05  
Date Made Active in Reports: 09/16/05  
Number of Days to Update: 32

Source: Department of Natural Resources  
Telephone: 608-267-7563  
Last EDR Contact: 08/09/05  
Next Scheduled EDR Contact: 12/05/05  
Data Release Frequency: Quarterly

### **AGSPILLS:** Agricultural Spill Cases

Spills reported to the Department of Agriculture, Trade & Consumer Protection. There are two types of spills. Long-term: These are mainly pesticide and fertilizer cases. Some might include other contaminants at the same site. Some might involve wood-treaters - which use pesticides. All of them involve spills of products, but these spills generally result from day to day use (chronic spills) rather than accidental spills (acute). Accidental: These are the acute spills of pesticides and fertilizers and only involve pesticides and fertilizers. Most of these are cleaned up and closed within 3 to 6 months.

Date of Government Version: 08/22/05  
Date Data Arrived at EDR: 08/22/05  
Date Made Active in Reports: 09/16/05  
Number of Days to Update: 25

Source: Department of Agriculture, Trade & Consumer Protection  
Telephone: 608-224-5058  
Last EDR Contact: 08/22/05  
Next Scheduled EDR Contact: 11/21/05  
Data Release Frequency: Varies

### **LAST:** Leaking Aboveground Storage Tank Listing

A listing of leaking aboveground storage tank sites.

Date of Government Version: 08/17/05  
Date Data Arrived at EDR: 08/17/05  
Date Made Active in Reports: 09/16/05  
Number of Days to Update: 30

Source: Department of Natural Resources  
Telephone: 608-267-7563  
Last EDR Contact: 08/16/05  
Next Scheduled EDR Contact: 11/14/05  
Data Release Frequency: Varies

### **DRYCLEANERS:** Five Star Recognition Program Sites

Drycleaning facilities enrolled in the Five Star Recognition Program. The primary focus of the Five Star program is to encourage reductions in the use and emissions of perchloroethylene (perc), a common but potentially hazardous drycleaning solvent. Participating cleaners pursue recycling opportunities, spill prevention strategies, more efficient solvent use, and more wet cleaning to reduce their perc consumption.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/26/05  
Date Data Arrived at EDR: 07/13/05  
Date Made Active in Reports: 08/05/05  
Number of Days to Update: 23

Source: Department of Natural Resources  
Telephone: 608-267-3125  
Last EDR Contact: 07/13/05  
Next Scheduled EDR Contact: 10/10/05  
Data Release Frequency: Varies

### CRS: Closed Remediation Sites

A Closed Remediation Site is parcel of land at which the groundwater has become contaminated and which is affected by a particular type of legal restriction. Specifically, certain steps have been taken to stabilize/remediate the contamination, and the state is satisfied that no further efforts are necessary provided that the property is not used for certain purposes.

Date of Government Version: 06/02/05  
Date Data Arrived at EDR: 06/02/05  
Date Made Active in Reports: 07/07/05  
Number of Days to Update: 35

Source: Department of Natural Resources  
Telephone: 608-267-3532  
Last EDR Contact: 08/31/05  
Next Scheduled EDR Contact: 11/28/05  
Data Release Frequency: Semi-Annually

### ERP: Environmental Repair Program Database

Environmental Repair Program sites are sites other than LUST's that have contaminated soil and/or groundwater. Often, these are old historic releases to the environment.

Date of Government Version: 08/10/05  
Date Data Arrived at EDR: 08/15/05  
Date Made Active in Reports: 09/16/05  
Number of Days to Update: 32

Source: Department of Natural Resources  
Telephone: 608-267-3543  
Last EDR Contact: 07/07/05  
Next Scheduled EDR Contact: 10/10/05  
Data Release Frequency: Quarterly

### WRRSER: Wisconsin Remedial Response Site Evaluation Report

The WRRSER provides information about location, status, and priority of sites or facilities in the state which are known to cause or have a high potential to cause environmental pollution.

Date of Government Version: 10/01/95  
Date Data Arrived at EDR: 01/02/96  
Date Made Active in Reports: 02/01/96  
Number of Days to Update: 30

Source: Department of Natural Resources  
Telephone: 608-266-2632  
Last EDR Contact: 07/25/05  
Next Scheduled EDR Contact: 10/24/05  
Data Release Frequency: No Update Planned

### EDR PROPRIETARY HISTORICAL DATABASES

**Former Manufactured Gas (Coal Gas) Sites:** The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

#### Disclaimer Provided by Real Property Scan, Inc.

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## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### BROWNFIELDS DATABASES

#### **BEAP: Brownfields Environmental Assessment Program**

"Brownfields" are abandoned or under-utilized commercial and industrial properties where expansion or redevelopment is hindered by real or perceived contamination. Through BEAP, DNR staff assess selected brownfields to determine if the properties are contaminated.

Date of Government Version: 12/31/00	Source: Department of Natural Resources
Date Data Arrived at EDR: 05/29/01	Telephone: 608-266-1618
Date Made Active in Reports: 06/29/01	Last EDR Contact: 08/23/05
Number of Days to Update: 31	Next Scheduled EDR Contact: 11/21/05
	Data Release Frequency: Annually

#### **VCP: Voluntary Party Liability Exemption Sites**

The Voluntary Party Liability Exemption is an elective environmental cleanup program. Interested persons who meet the definition of "voluntary party" are eligible to apply. A "voluntary party" is any person who submits an application and pays all the necessary fees.

Date of Government Version: 08/10/05	Source: Department of Natural Resources
Date Data Arrived at EDR: 08/15/05	Telephone: 608-266-2111
Date Made Active in Reports: 09/16/05	Last EDR Contact: 08/09/05
Number of Days to Update: 32	Next Scheduled EDR Contact: 11/21/05
	Data Release Frequency: Varies

#### **INST CONTROL: Deed Restriction at Closeout Sites**

Date a deed restriction is recorded at the Register of Deeds office for a property. Extent of soil contamination is known but impracticable to remove now or an engineering control is required to be maintained or NR720 industrial stds are applied. Restricts property use or requires future actions.

Date of Government Version: 08/10/05	Source: Department of Natural Resources
Date Data Arrived at EDR: 08/15/05	Telephone: 608-266-2111
Date Made Active in Reports: 09/16/05	Last EDR Contact: 07/07/05
Number of Days to Update: 32	Next Scheduled EDR Contact: 10/10/05
	Data Release Frequency: Quarterly

#### **US BROWNFIELDS: A Listing of Brownfields Sites**

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 01/10/05	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/19/05	Telephone: 202-566-2777
Date Made Active in Reports: 04/01/05	Last EDR Contact: 08/11/05
Number of Days to Update: 72	Next Scheduled EDR Contact: 12/12/05
	Data Release Frequency: Semi-Annually

#### **US INST CONTROL: Sites with Institutional Controls**

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/10/05  
Date Data Arrived at EDR: 02/11/05  
Date Made Active in Reports: 04/06/05  
Number of Days to Update: 54

Source: Environmental Protection Agency  
Telephone: 703-603-8867  
Last EDR Contact: 07/05/05  
Next Scheduled EDR Contact: 10/03/05  
Data Release Frequency: Varies

### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

#### **Electric Power Transmission Line Data**

Source: PennWell Corporation  
Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### **AHA Hospitals:**

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

#### **Medical Centers: Provider of Services Listing**

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

#### **Nursing Homes**

Source: National Institutes of Health  
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

#### **Public Schools**

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

#### **Private Schools**

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

#### **Daycare Centers: Day Care Directory**

Source: Department of Health & Family Services  
Telephone: 608-266-9314

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

### STREET AND ADDRESS INFORMATION

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## GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

1902 TENNYSON  
1902 TENNYSON  
MADISON, WI 53704

### TARGET PROPERTY COORDINATES

Latitude (North):	43.135399 - 43° 8' 7.4"
Longitude (West):	89.359001 - 89° 21' 32.4"
Universal Transverse Mercator:	Zone 16
UTM X (Meters):	308135.5
UTM Y (Meters):	4778337.0
Elevation:	948 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

# GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

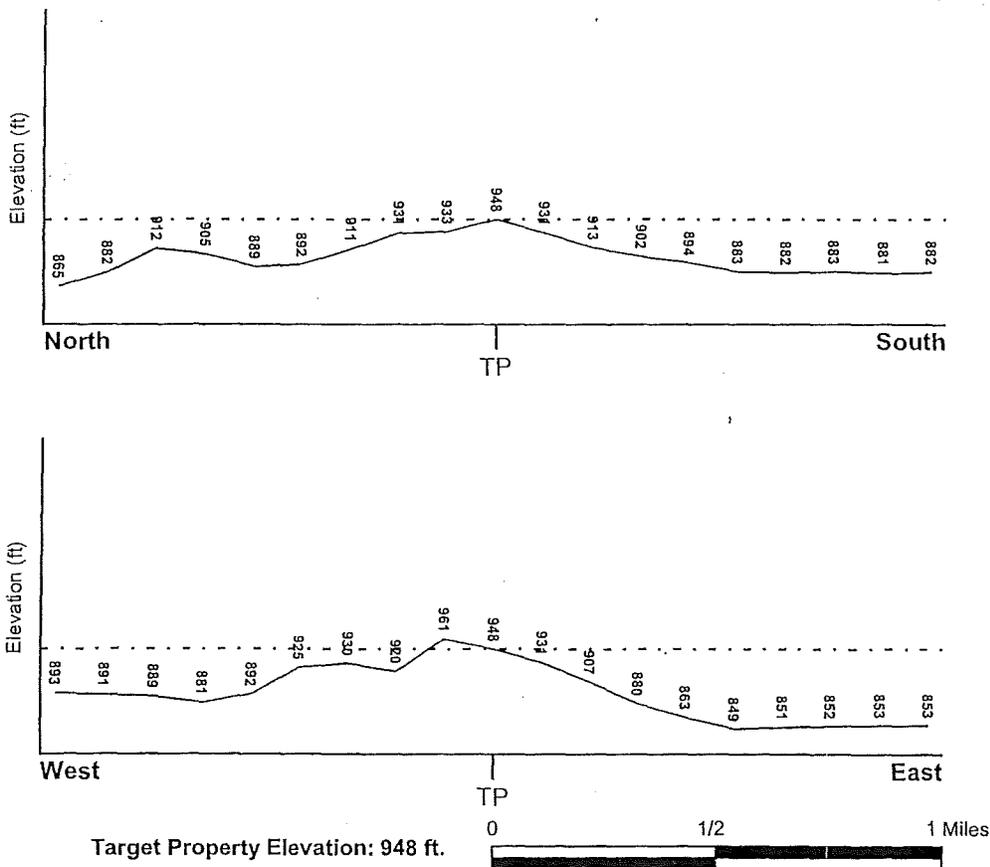
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

USGS Topographic Map: 43089-B3 DE FOREST, WI  
 General Topographic Gradient: General ESE  
 Source: USGS 7.5 min quad index

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### FEMA FLOOD ZONE

<u>Target Property County</u>	<u>FEMA Flood</u>
DANE, WI	<u>Electronic Data</u>
	Not Available

Flood Plain Panel at Target Property: Not Reported

Additional Panels in search area: Not Reported

### NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic</u>
DE FOREST	<u>Data Coverage</u>
	YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### *Site-Specific Hydrogeological Data\*:*

Search Radius:	1.25 miles
Status:	Not found

### AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
1	1/4 - 1/2 Mile SSW	W
2	1/2 - 1 Mile ESE	ESE
A3	1/2 - 1 Mile WSW	SW
A4	1/2 - 1 Mile WSW	Varies
5	1/2 - 1 Mile East	Varies
B6	1/2 - 1 Mile East	Not Reported
B7	1/2 - 1 Mile East	SSW
B8	1/2 - 1 Mile East	Not Reported
9	1/2 - 1 Mile SE	Not Reported

\* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
14	1/2 - 1 Mile SSE	SW
16	1/2 - 1 Mile West	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### ROCK STRATIGRAPHIC UNIT

Era: Paleozoic  
System: Cambrian  
Series: Cambrian  
Code: C (decoded above as Era, System & Series)

#### GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: KIDDER

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 7.80 Min: 6.10
2	11 inches	28 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.80 Min: 5.60
3	28 inches	60 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 8.40 Min: 7.40

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loam  
muck  
silty clay loam

Surficial Soil Types: loam  
muck  
silty clay loam

Shallow Soil Types: silt loam

Deeper Soil Types: fine sandy loam  
stratified loam  
clay loam  
sand and gravel  
muck  
silt loam  
silty clay loam

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

### FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
10	USGS2427730	1/2 - 1 Mile ENE
11	USGS2427713	1/2 - 1 Mile WSW
12	USGS2427724	1/2 - 1 Mile WNW
13	USGS2427898	1/2 - 1 Mile ESE
15	USGS2427739	1/2 - 1 Mile NNW

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

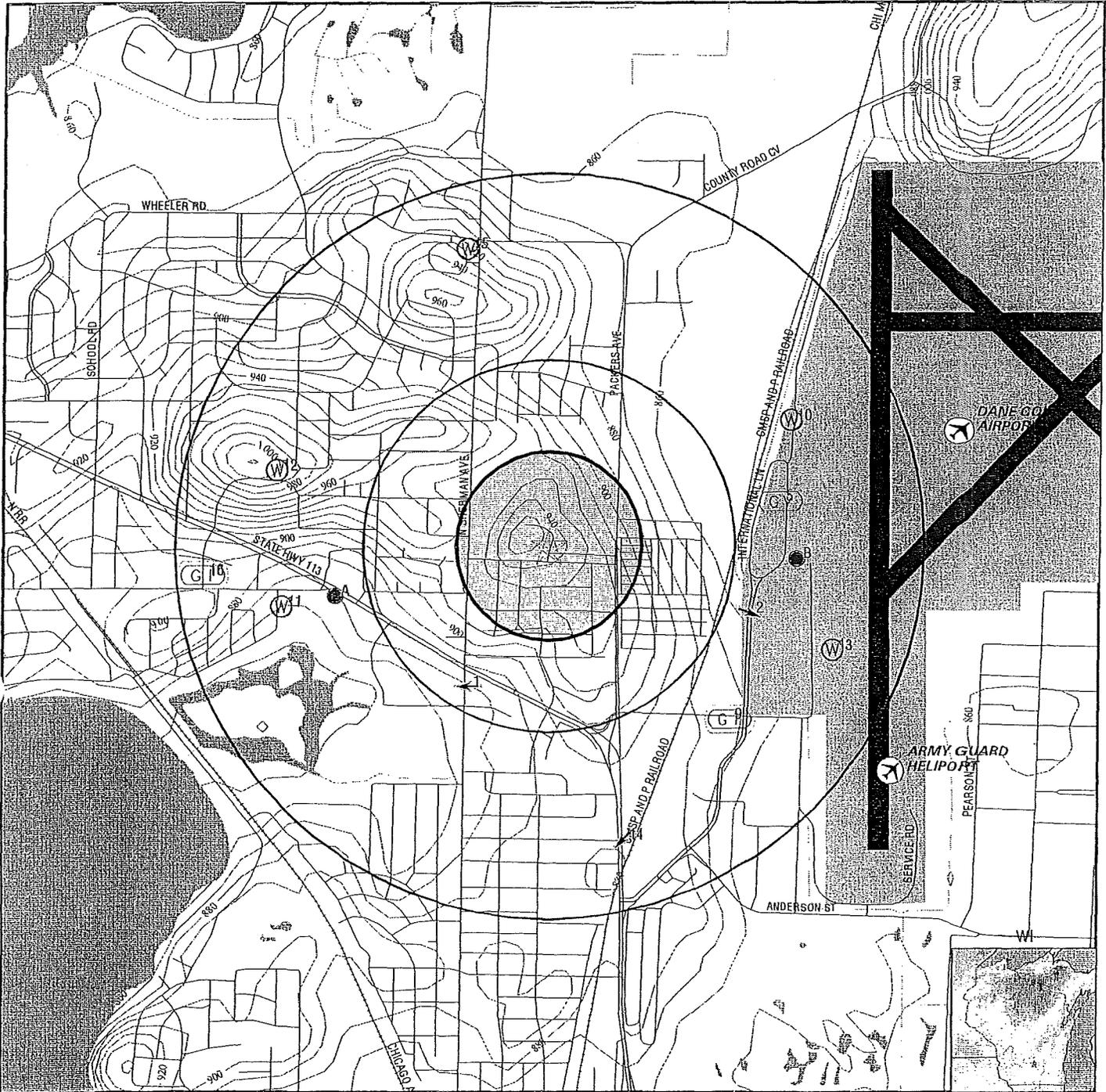
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

### STATE DATABASE WELL INFORMATION

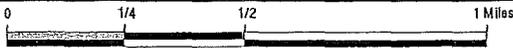
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

# PHYSICAL SETTING SOURCE MAP - 1521641.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data



TARGET PROPERTY: 1902 Tennyson  
 ADDRESS: 1902 Tennyson  
 CITY/STATE/ZIP: Madison WI 53704  
 LAT/LONG: 43.1354 / 89.3590

CUSTOMER: Liesch Associates, Inc  
 CONTACT: Richard Moen  
 INQUIRY #: 1521641.2s  
 DATE: September 29, 2005 10:55 am

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
<b>1</b> SSW 1/4 - 1/2 Mile Lower	Site ID:	25439		
	Groundwater Flow:	W	AQUIFLOW	44990
	Shallowest Water Table Depth:	17.5		
	Deepest Water Table Depth:	21		
	Average Water Table Depth:	Not Reported		
	Date:	09/1997		
<b>2</b> ESE 1/2 - 1 Mile Lower	Site ID:	Not Reported		
	Groundwater Flow:	ESE	AQUIFLOW	45498
	Shallowest Water Table Depth:	9.46		
	Deepest Water Table Depth:	11.03		
	Average Water Table Depth:	Not Reported		
	Date:	06/1996		
<b>A3</b> WSW 1/2 - 1 Mile Lower	Site ID:	116121		
	Groundwater Flow:	SW	AQUIFLOW	44916
	Shallowest Water Table Depth:	14		
	Deepest Water Table Depth:	18		
	Average Water Table Depth:	Not Reported		
	Date:	03/1997		
<b>A4</b> WSW 1/2 - 1 Mile Lower	Site ID:	Not Reported		
	Groundwater Flow:	Varies	AQUIFLOW	45741
	Shallowest Water Table Depth:	8.53		
	Deepest Water Table Depth:	19.26		
	Average Water Table Depth:	Not Reported		
	Date:	05/1999		
<b>5</b> East 1/2 - 1 Mile Lower	Site ID:	Not Reported		
	Groundwater Flow:	Varies	AQUIFLOW	45768
	Shallowest Water Table Depth:	10.25		
	Deepest Water Table Depth:	11.59		
	Average Water Table Depth:	Not Reported		
	Date:	06/01/1998		
<b>B6</b> East 1/2 - 1 Mile Lower	Site ID:	29018		
	Groundwater Flow:	Not Reported	AQUIFLOW	45374
	Shallowest Water Table Depth:	7.25		
	Deepest Water Table Depth:	7.38		
	Average Water Table Depth:	Not Reported		
	Date:	02/12/1998		
<b>B7</b> East 1/2 - 1 Mile Lower	Site ID:	26861		
	Groundwater Flow:	SSW	AQUIFLOW	45716
	Shallowest Water Table Depth:	3		
	Deepest Water Table Depth:	Not Reported		
	Average Water Table Depth:	Not Reported		
	Date:	08/1992		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

<b>B8</b> East 1/2 - 1 Mile Lower	Site ID:                      116173 Groundwater Flow:        Not Reported Shallowest Water Table Depth: 10 Deepest Water Table Depth: 12 Average Water Table Depth: Not Reported Date:                              01/09/1997	AQUIFLOW	45453
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<b>9</b> SE 1/2 - 1 Mile Lower	Site ID:                      27291 Groundwater Flow:        Not Reported Shallowest Water Table Depth: 25 Deepest Water Table Depth: Not Reported Average Water Table Depth: Not Reported Date:                              04/1992	AQUIFLOW	45598
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<b>10</b> ENE 1/2 - 1 Mile Lower	FED USGS      USGS2427730
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Agency cd:                      USGS Site name:                      DN-08/10E/19-0115 Latitude:                        430825 Longitude:                      0892046 Dec lon:                         -89.34622863 Coor acc:                        F Dec latlong datum:        NAD83 State:                            55 Country:                        US Location map:                DE FOREST Altitude:                        858.00 Altitude accuracy:        5 Hydrologic:                    Upper Rock. Illinois, Wisconsin. Area = 2920 sq.mi. Topographic:                Flat surface Site type:                      Ground-water other than Spring Date inventoried:            Not Reported Local standard time flag:   Y Type of ground water site: Single well, other than collector or Ranney type Aquifer Type:                Not Reported Aquifer:                        Not Reported Well depth:                    180 Source of depth data:        Not Reported Real time data flag:        0 Daily flow data end date:   0000-00-00 Peak flow data begin date: 0000-00-00 Peak flow data count:        0 Water quality data end date: 0000-00-00 Ground water data begin date: 1954-03-01 Ground water data count:    1	Site no:                        430825089204601  Dec lat:                        43.14027217 Coor meth:                    M Latlong datum:              NAD27 District:                        55 County:                        025 Land net:                      SENESES19 T008N R010E 4 Map scale:                    24000 Altitude method:            M Altitude datum:            NGVD29  Date construction:        Not Reported Mean greenwich time offset: CST  Hole depth:                    180 Project number:              Not Reported Daily flow data begin date: 0000-00-00 Daily flow data count:        0 Peak flow data end date:    0000-00-00 Water quality data begin date: 0000-00-00 Water quality data count:    0 Ground water data end date: 1954-03-01
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Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1954-03-01	40.00	

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**11**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS2427713**

Agency cd:	USGS	Site no:	430759089222301
Site name:	DN-08/09E/36-0118		
Latitude:	430759		
Longitude:	0892223	Dec lat:	43.13305011
Dec lon:	-89.37317367	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	55
State:	55	County:	025
Country:	US	Land net:	NWNWNES36 T008N R009E 4
Location map:	DE FOREST	Map scale:	24000
Altitude:	855.00	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Upper Rock. Illinois, Wisconsin. Area = 2920 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	245	Hole depth:	245
Source of depth data:	Not Reported		
Real time data flag:	0	Project number:	Not Reported
Daily flow data end date:	0000-00-00	Daily flow data begin date:	0000-00-00
Daily flow data count:	0	Daily flow data end date:	0000-00-00
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1955-10-20	Ground water data end date:	1955-10-20
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1955-10-20	10.00	

**12**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS2427724**

Agency cd:	USGS	Site no:	430817089222501
Site name:	DN-08/09E/25-0044		
Latitude:	430818		
Longitude:	0892224	Dec lat:	43.13832774
Dec lon:	-89.37345142	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	55
State:	55	County:	025
Country:	US	Land net:	SENESWS25 T008N R009E 4
Location map:	DE FOREST	Map scale:	24000

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	1007.00	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Upper Rock. Illinois, Wisconsin. Area = 2920 sq.mi.		
Topographic:	Hillside (slope)		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	321	Hole depth:	321
Source of depth data:	Not Reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1938-01-01	Ground water data end date:	1989-09-29
Ground water data count:	124		

Ground-water levels, Number of Measurements: 124

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1989-09-29	150.70		1989-09-01	152.19	
1989-07-31	152.43		1989-06-30	152.00	
1989-06-02	151.93		1989-05-01	150.93	
1989-04-04	150.62		1989-02-28	150.90	
1989-01-30	150.90		1988-11-30	150.58	
1988-10-31	150.86		1988-10-03	151.05	
1988-08-31	150.99		1988-07-29	150.58	
1988-07-05	150.07		1988-04-29	147.98	
1988-02-29	148.60		1988-02-01	148.82	
1988-01-11	148.82		1987-11-02	149.64	
1987-10-01	149.12		1987-08-31	149.65	
1987-05-01	148.75		1987-03-31	148.84	
1987-03-02	148.90		1987-01-30	148.34	
1986-12-03	147.00		1986-11-03	146.54	
1986-10-01	147.10		1986-08-24	147.89	
1986-07-24	147.31		1986-06-30	146.65	
1986-05-30	145.71		1986-04-30	145.46	
1986-03-31	145.59		1986-02-25	147.35	
1986-01-09	146.71		1985-12-06	146.16	
1985-11-04	147.78		1985-10-02	148.59	
1985-08-30	148.80		1985-08-02	148.56	
1985-06-27	148.21		1985-05-30	147.31	
1985-04-29	145.31		1985-03-29	147.66	
1985-02-25	148.39		1985-01-29	146.56	
1984-12-27	146.39		1984-11-30	146.38	
1984-10-29	148.30		1984-09-27	148.44	
1984-08-30	148.32		1984-07-27	147.52	
1984-07-03	147.27		1984-05-31	148.25	
1984-04-26	149.24		1984-03-30	149.72	
1984-02-27	148.94		1984-01-30	149.36	
1983-12-30	148.98		1983-11-29	148.88	
1983-10-28	148.83		1983-09-27	148.81	
1983-08-29	148.77		1983-07-26	148.32	
1983-06-28	148.58		1983-05-24	147.68	
1983-04-26	147.44		1983-03-29	148.55	

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1983-02-21	148.97		1983-01-28	148.87	
1982-12-29	148.40		1982-11-29	149.20	
1982-10-29	150.33		1982-10-01	149.50	
1982-08-26	149.72		1982-07-29	148.23	
1982-06-28	147.94		1982-05-27	147.81	
1982-04-29	147.26		1982-03-23	149.18	
1982-02-23	149.83		1982-01-28	149.62	
1981-12-21	148.99		1981-11-24	149.10	
1981-10-29	148.92		1981-09-17	149.57	
1981-08-24	150.62		1981-07-28	150.64	
1981-06-24	151.30		1981-05-27	150.48	
1981-04-29	149.85		1981-03-18	150.04	
1981-02-24	150.02		1981-01-29	150.23	
1980-12-16	149.43		1980-11-24	149.40	
1980-10-23	149.02		1980-09-25	149.14	
1980-08-18	151.37		1980-07-30	151.82	
1980-06-24	151.49		1980-05-19	150.78	
1980-04-29	150.45		1980-03-24	150.47	
1980-02-29	150.42		1980-01-31	150.01	
1979-12-26	148.56		1979-11-30	149.29	
1979-10-29	149.18		1979-09-19	148.52	
1979-08-16	148.04		1979-07-18	148.09	
1979-06-27	147.74		1979-05-23	147.17	
1979-04-18	145.68		1979-03-21	147.88	
1979-02-16	147.98		1979-01-25	147.43	
1978-12-13	147.22		1978-11-15	147.30	
1978-10-31	148.40		1938-01-01	145.00	

13  
ESE  
1/2 - 1 Mile  
Lower

FED USGS USGS2427898

Agency cd:	USGS	Site no:	430753089203801
Site name:	DN-08/10E/29-0072		
Latitude:	430753		
Longitude:	0892038	Dec lat:	43.13138354
Dec lon:	-89.34400644	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	55
State:	55	County:	025
Country:	US	Land net:	NWSWNWS29 T008N R010E 4
Location map:	DE FOREST	Map scale:	24000
Altitude:	858.00	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Upper Rock. Illinois, Wisconsin. Area = 2920 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	CST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	258	Hole depth:	258
Source of depth data:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data begin date:	Not Reported		
Daily flow data end date:	Not Reported		
Peak flow data begin date:	Not Reported		
Peak flow data end date:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: Not Reported	Water quality data begin date: Not Reported
Water quality data end date: Not Reported	Water quality data count: Not Reported
Ground water data begin date: Not Reported	Ground water data end date: Not Reported
Ground water data count: Not Reported	

Ground-water levels, Number of Measurements: 0

<b>14</b> <b>SSE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: 25702 Groundwater Flow: SW Shallowest Water Table Depth: 47.51 Deepest Water Table Depth: 50 Average Water Table Depth: Not Reported Date: 03/23/1993	<b>AQUIFLOW 45524</b>
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<b>15</b> <b>NNW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	<b>FED USGS USGS2427739</b>
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Agency cd: USGS Site name: DN-08/09E/25-0308 Latitude: 430849 Longitude: 0892148 Dec lon: -89.36345115 Coor accr: F Dec latlong datum: NAD83 State: 55 Country: US Location map: DE FOREST Altitude: 931.00 Altitude accuracy: 5 Hydrologic: Upper Rock. Illinois, Wisconsin. Area = 2920 sq.mi. Topographic: Undulating Site type: Ground-water other than Spring Date inventoried: Not Reported Local standard time flag: Y Type of ground water site: Single well, other than collector or Ranney type Aquifer Type: Not Reported Aquifer: Not Reported Well depth: 250 Source of depth data: Not Reported Real time data flag: 0 Daily flow data end date: 0000-00-00 Peak flow data begin date: 0000-00-00 Peak flow data count: 0 Water quality data end date: 0000-00-00 Ground water data begin date: 1958-09-02 Ground water data count: 1	Site no: 430848089214301  Dec lat: 43.14693862 Coor meth: M Latlong datum: NAD27 District: 55 County: 025 Land net: NENENES25 T008N R009E 4 Map scale: 24000 Altitude method: M Altitude datum: NGVD29  Date construction: Not Reported Mean greenwich time offset: CST  Hole depth: 250 Project number: Not Reported Daily flow data begin date: 0000-00-00 Daily flow data count: 0 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00 Water quality data count: 0 Ground water data end date: 1958-09-02
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Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1958-09-02	77.00	

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

16  
West  
1/2 - 1 Mile  
Lower

Site ID:                      199607  
Groundwater Flow:        Not Reported  
Shallowest Water Table Depth: 10  
Deepest Water Table Depth: Not Reported  
Average Water Table Depth: Not Reported  
Date:                        08/04/1998

AQUIFLOW      45386

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

State Database: WI Radon

#### Radon Test Results

Zip	Total Sites	4 < 10 (pCi/L)	> 10 pCi/L	Avg.	Max.
53704	243	53	17	3.7	30

Federal EPA Radon Zone for DANE County: 1

Note: Zone 1 indoor average level > 4 pCi/L.  
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.  
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 53704

Number of sites tested: 9

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	3.078 pCi/L	89%	11%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### **USGS 7.5' Digital Elevation Model (DEM)**

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

### **AQUIFLOW<sup>R</sup> Information System**

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### **Geologic Age and Rock Stratigraphic Unit**

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### **STATSGO: State Soil Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

## ADDITIONAL ENVIRONMENTAL RECORD SOURCES

### **FEDERAL WATER WELLS**

#### **PWS: Public Water Systems**

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### **PWS ENF: Public Water Systems Violation and Enforcement Data**

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### **USGS Water Wells: USGS National Water Inventory System (NWIS)**

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### STATE RECORDS

#### Wisconsin Well Construction Report File

Source: Department of Natural Resources  
Telephone: 608-266-0153

### RADON

#### State Database: WI Radon

Source: Department of Health & Family Services  
Telephone: 608-266-1865  
Wisconsin Measurement Summary

#### Area Radon Information

Source: USGS  
Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

#### EPA Radon Zones

Source: EPA  
Telephone: 703-356-4020  
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

#### Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

#### Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BURKE TN	S105041545	RTRV PARTNERSHIP LF	LIEN RD	53704	SWF/LF
MADISON	A100204681		6701 HWY 12 & 18	53704	AST
MADISON	S101390565	MARTIN OIL	HIGHWAY 18 / SOUTH TOWNE DR		WI WRRSER
MADISON	S105848820	WI DOT MADISON	1315 HWY 51	53704	BRRTS
MADISON	S101677489	CONTROL TOWER TRUCK STOP	HWY 51 AT 190		WI WRRSER
MADISON	S106735387	CHICAGO NORTHWE	ADJ TO 1605 GILSON ST		WI ERP
MADISON	S101516107	FREDERICKSON PROPERTY	3429 HIGHWAY BB		WI WRRSER
MADISON	S104539944	DONALDSON PROPE	250 W BELTLINE HWY	0	INST CONTROL, WI ERP
MADISON	S101515684	MEIER PROPERTIES INCORPORATED	200 W BELTLINE HWY		LUST, WI WRRSER
MADISON	S101706882	CAPITOL MOTEL	881 W BELTLINE HWY		LUST
MADISON	S106976114	WANG BUILDING 4	BUILDING 412/414	53704	WI ERP
MADISON	A100263366		2601 DARWIN RD	53704	AST
MADISON	U003958541		2601 DARWIN RD	53704	UST
MADISON	S102611118	MADISON CTY	E DOTY / S PINCKNEY	0	WI ERP
MADISON	S106450226	MADISON TN	2300-2500 FISH HATCHERY RD		WI ERP
MADISON	S106735436	FREEPORT RD WAS	FREEPORT RD		WI ERP
MADISON	A100261514		5813 N HWY 51	53704	AST
MADISON	S105846611	MADISON BLOCK &	5813 N HWY 51	53704	BRRTS
MADISON	S105019796	UW BABCOCK GREENHOUSE-MADISON	LINDEN DR W	0	WI Spills, AGSPILLS
MADISON	S105300130	RHODE STEAK HOU	609-613 W MAIN 610-614 W DOTY		LUST
MADISON	S106975022	M & I PARKING L	W MAIN / W DOTY ST		LUST
MADISON	S101391480	MARKETPLACE	7700 EAST MIFFLIN STREET		WI WRRSER
MADISON	1004795605	WAGNER AUTO SVC AND MART	3439 MILL POND RD	53704	RCRA-SQG, FINDS
MADISON	1004801283	WI DOT BRIDGE B13-0237-0238	PACKERS AVE OVER ABERG	53704	RCRA-LQG, FINDS
MADISON	S102356030	MADISON WELL #2	PARK ST / W WASHINGTON AVE	0	WI ERP
MADISON	S106450241	UNION CAB OF MA	2458 PENNSYLVANIA AVE	53704	LAST, WI ERP
MADISON	S102356033	MADISON WELL #4	RANDALL / REGENT	0	WI ERP
MADISON	S106735577	SCHOOL ROAD WAS	SCHOOL RD		WI ERP
MADISON	U003954252		5800 N SHERMAN AVE	53704	UST
MADISON	U002203559	CHEROKEE COUNTRY CLUB	5800 N SHERMAN AVE	53704	LUST, CRS
MADISON	S105432212	MADISON CTY SYCAMORE BRUSH SITE	SYCAMORE ST	53704	SWF/LF
MADISON	S102356444	WANG - APRON	TRUAX FIELD	0	WI ERP
MADISON	S102356034	MADISON WELL #6	UNIVERSITY / FRANKLIN AVE	0	WI ERP
MADISON	S103339994	UW MADISON WALN	505 N WALNUT ST		WI Spills, LUST, BRRTS
MADISON	S101677493	KERR MCGEE	EAST WASHINGTON AVENUE		WI WRRSER
MADISON	S105704058	KRISHNAIAH PROPERTIES	3003-3015 E WASHINGTON AVE	53704	INST CONTROL, WI ERP, BRRTS, CF
MADISON	S104323889	WATTS-SEYBOLD R	6626-6904 WATTS/ 6613-6909 SEY	0	WI ERP

Appendix B

Walk-Over Survey Form



**Property  
Walk-Over Survey Form**

Conducted By: Richard Moen	Date: 10/05/05
Weather: 70°, clear, calm	Time: 1030 a.m.
On-Site Representative: Don Warren	Title: Owner's representative

Yes, No, NA = Not Applicable, Unk = Unknown

**GEOGRAPHIC SETTING:**

Site Address or Description: 1902 Tennyson Lane & 3802 Packers Avenue., Madison, Wisconsin

Surrounding Land Use: residential, commercial, agricultural

Natural Resources: extensively developed urban setting and rural land

Environmental Considerations: laboratory facility with salvage materials in storage on the grounds

Site History:	Usage	Period
Current Owner(s):		
Business Park LLC (under various names)	research	1986-present
Previous Owner(s):		
American Scientific Laboratories	research	1949-1986

Current Occupant(s):	Usage	Period
Biotronics	research	1986-present
Previous Occupant(s):		
Hazelton Wisconsin	research	circa 1986-circa 1990
Environmental & Foundation Drilling	soil testing	1990
Prism Analytical	analytical laboratory	1990-1999
Pro-Tech Engineering	engineering services	1990-1994
United Migrant Opportunity Services	social services	1990-1994
Work Services	social services	1990-1994
Nummelin Soil Testing Service	soil testing	1995-1998
Professional Carpet Systems	carpet cleaning	1994-1998
Clinical Convenience Products	wholesale supplier	1995-1998
Medical Environmental Supply	wholesale supplier	1995-1998
Wisconsin Radiological Laboratories	analytical laboratory	1999-2004
Chimerx	analytical laboratory	1999-2004
Dynamic Mobilities	handicapped-access provider	1999-2004

Current Occupant(s)	Usage	Period
Madison Auto & Van Conversion	motor vehicle customizing	1999-2004
Whittier Biologics	research lab	1999-2004
Rehab Center	social services	2000-2005
Madison Incubator Technology	unknown	2000-2005
Fugent Co	unknown	1999-2005
		ALL DATES ARE APPROXIMATE

On-Site Structures (date, if possible): 1949 through 1980s

Photos/Video Taken:  Yes  No

**ENVIRONMENTAL SETTING:**

Soil: silt loam

Groundwater: 10 to 20 feet below land surface

Surface Water Apparent: no

Wetlands Apparent: no

Surface Soil and Vegetation (staining/stressed): yes

Other Observations/Comments: soil surfaces obscured by stored items

Previous Site Assessment Work: none reported

Geotechnical Work: none reported

Building Plans: none provided

Construction Specifications: none provided

**UTILITIES:**

Are pipelines present on-site or nearby? not reported

Y = Yes, N = No, U = Unknown (Record date when service began)

Wetlands / Floodplains		
N	Floodplain Designation from EDR:	_____
N	Wetland Delineation Work:	_____
N	Wetland Mitigation Plan:	_____

Wastewater		Water		Stormwater	
Y	Sanitary Sewer	Y	Municipal Service	N	Storm Sewer (note discharge point if possible) _____
N	Septic Tank/Drainfield	N	On-Site Well	N	Open Ditch
N	Cesspool/Dry Well	N	Other _____	N	Ponding Area On-Site

Wastewater		Water		Stormwater	
N	Lagoon/On-Site Treatment			N	Dry Well(s)
N	Other _____				

Wastewater System (Note where located):	
N	Oil Water Separator/Flammable Vapor Trap: _____
N	Cistern/Holding Tank: _____
Y	Floor/Trench Drains: numerous drains reportedly connected to municipal sewers, with one drain to surface discharge

On-Site Wells (Note whether registered, in-service or abandoned):	
N	Production _____
N	Monitoring _____
N	Irrigation _____
N	Observation _____
Testing Results (if conducted) _____	

Electrical Devices (note whether PCB containing):	
Y	Transformers; ownership MG&E, Property owner
Y	Cooling Compressors numerous installed and stored
Y	Capacitors lighting and other electrical equipment, installed and stored
Y	Light ballasts fluorescent fixtures in all buildings, installed and stored
N	Other oil filled electrical devices _____

Other Oil Filled Devices (note whether PCB containing):	
Y	Air Compressors numerous portable units
N	Hydraulic Jacks/Lifts _____
N	Elevator Systems _____
N	Compactor Mechanism _____

Other Equipment/Systems (if yes, describe):	
Y	Heating System boilers and mounted space heaters
N	Incinerator _____
Y	Backup Power Generator stored _____ Fuel Source diesel
N	Emergency Lighting _____ Power Source _____

**WASTE GENERATION / TREATMENT**

Are any of the following wastes generated on-site? Where is it disposed of and by whom?	
N	Process or Industrial Wastewater _____
N	Cooling Water _____
Y	Hazardous Wastes <u>solvents, laboratory chemicals, biological agents</u>
N	Process or Industrial Sludges or Solid Wastes _____
N	Air Discharges _____
Y	Infectious Waste <u>prion research</u>

Describe any on-site waste storage, treatment or disposal system: solvents in parts washers and lab wastes in cans picked up by waste management firm

**REGULATORY PERMITS/LICENSES/PLANS**

Standard Industrial Classification Code: \_\_\_\_\_

Number of Full/Part-time Employees: \_\_\_\_\_

Wastewater		ID Number
N	NPDES/SDS	_____
N	Regional Authority	_____
N	Municipal/County	_____
N	Reporting Frequency _____	

Air Emissions		ID Number
N	Federal (Title V) Permit	_____
N	State Permit	_____
N	Other _____	_____
N	Reporting Frequency _____	

Hazardous Waste		ID Number
Y	EPA ID#	<u>License Number 48-26319-01</u>
Y	State License	<u>not provided</u>
N	County License	_____
N	RCRA/TSD	_____
N	LQG/SQG/VSQG	_____

Hazardous Waste		ID Number
N	Contingency Plan	_____
N	Reporting Frequency _____	

Stormwater		ID Number
N	EPA Permit	_____
N	State Permit	_____
N	Pollution Prevention Plan	_____
N	Reporting Frequency _____	

SARA Title III		ID Number
N	Section 302 EHS Notification	_____
N	Section 311 MSDS	_____
N	Section 312 Tier II	_____
N	Section 313 Form	_____
N	Toxic Pollution Prevention Plan (TPPP)	_____
N	TPPP Progress Reports	_____
N	Risk Management Plans 40 CFR Part 68	_____

Emergency Response	
N	SPCC Plan
N	Spill Bill Plan (MN)
N	Spill Response Plan

Hazardous Materials		ID Number
N	DOT/State	_____
N	Carrier	_____
N	Shipper	_____

Asbestos Containing Materials	
Y	Facility constructed before 1980? When? <u>1949 - 1980s</u>
Y	ACM Survey(s) completed: <u>Partial, not provided</u>
N	ACM O & M Plan prepared: _____
Y	ACM abatement work, describe documentation: <u>not provided</u>
Y	Estimate for remaining ACM abatement: <u>Partial, \$30,000</u>

# RICHARD H. MOEN

group meetings for brownfield redevelopment, alternative wastewater technologies, geographic information services, lake studies, Phase 1 ESA, and environmental services.

Technology Transfer. Experience includes writing, editing, and photography for technical papers, manuals, brochures, and audio-visual presentations for a variety of environmental services and resource development topics, including Phase 1 ESA practices and standards, environmental risk assessment for lenders, brownfield redevelopment and funding, geographic information systems, preservation of scenic resources, municipal sanitary district history and operations, alternative wastewater technologies, small-community wastewater projects, and constructed wetlands for wastewater treatment.

Asbestos. Certified asbestos inspector with experience in residential, commercial, and industrial properties for real estate transfer and redevelopment.

## SELECTED PUBLICATIONS

---

*Constructed Wetlands: Treatment of Municipal Wastewater.* U.S. Environmental Protection Agency. September 2000. Composed chapter on introduction to constructed wetlands, edited introduction to manual and several technical chapters, and developed chapter on case studies from previous reports.

“Can Small Community Wastewater Facilities Be Financially Viable?” in *Water Environmental Federation, Central States Technical Program.* 1999. Rochester, Minnesota. With Christopher D. English, P.E., and Richard J. Otis, Ph.D., P.E.

“Highway Project Environmental Site Assessments” in *Proceedings of Environmental Site Assessments: Case Studies and Strategies.* 1992. Presenter and moderator. Association of Groundwater Scientists and Engineers. Orlando, Florida.

“A Cleaner Lake With Bigger Fish” in *1988-89 Research Sampler.* 1989. The Graduate School, University of Wisconsin-Madison.

*Touchstone.* 1988 – 1989. Science articles and photography on various research topics in semi-technical journal for academic and business readership. University-Industry Research Program, University of Wisconsin-Madison.

*Restoration and Management Notes.* 1988 – 1989. Assistant editor for semi-technical journal on ecological restoration. University of Wisconsin Arboretum, University of Wisconsin-Madison.

“MMSD: Madison Metropolitan Sewerage District.” 1986. Guidebook and audio-visual materials on district history and technical operations. Dane County Regional Planning Commission.

# RICHARD H. MOEN

lakeshore properties, aquatic plant management plans, stormwater quality projects, dredge projects, grant funding, presentations to citizens' groups and governmental units, and coordinates activities of multiple stakeholders, including contractors, volunteer organizations, governmental agencies, landowners, and others.

## Brownfield Redevelopment

Coordinates brownfield redevelopment projects among clients, consultants, municipal and regulatory agencies, and funding sources. Experience includes contamination assessment phases, presentations to municipal and regulatory agencies, grant funding, and facilitating federal, state, and local agency participation for soil and groundwater remediation and redevelopment of former industrial properties, with project costs in excess of \$2 million. Served on state advisory committees on brownfield legislation, funding, and regulatory codes.

Community Wastewater Project Development and Funding Coordination. Experience includes researching funding and regulatory programs, assessing land features for system siting, obtaining grants from multiple government agencies for a \$2.4 million project, and coordinating project development with engineers, scientists, and sanitary district board.

Phase I Environmental Site Assessments: Conducts due diligence assessments for real estate transactions involving all property types, including rural land, residential properties, highway corridors, and commercial, industrial, and municipal facilities. Assessments identify adverse environmental conditions that may affect property value and development potential, including hazardous waste, petroleum tanks, contaminated soil and/or groundwater, asbestos, and other regulatory liabilities. Managed and/or conducted over 130 ESA projects for several hundred properties, including urban and rural highway corridors with multiple properties. Presented environmental site assessment concepts and practices at workshops for lenders, realtors, municipal staff, and in-house training. Moderator and presenter at a national conference on environmental site assessment.

## Wetland Assessment

Wetland assessments, delineations, and permit applications. Experience includes field identification of plants, soils, and hydrologic conditions; writing reports; submitting water-quality certification applications for wetland disturbance; and project coordination for highway corridor, municipal stormwater, and commercial and residential development projects.

Market Development. Responsible for client development, marketing materials, and presentations at conferences and trade

# RICHARD H. MOEN

SENIOR PROJECT MANAGER

## EDUCATION

---

1986-1989, University of Wisconsin-Madison  
*MS/PhD coursework, Communications in Environmental Decisionmaking*  
1985, University of Wisconsin-Madison  
*BS Natural Resources Communications, Environmental Studies Certificate*  
1976, Madison Area Technical College  
*AA Business Administration-Marketing*

## SPECIALIZED TECHNICAL TRAINING

---

OSHA 40-Hour Hazardous Waste Worker  
State of Wisconsin Basic and Advanced Wetland Delineator  
Workshops

## REGISTRATIONS/CERTIFICATIONS

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40-Hr. HAZWOPER Certification and 8-Hr. HAZWOPER  
Refreshers  
State of Wisconsin Asbestos Inspector  
State of Wisconsin Basic and Advanced Wetland Delineator  
Certification

## PROFESSIONAL MEMBERSHIPS

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Wisconsin Wetlands Association

## SELECTED PROFESSIONAL EXPERIENCE

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- Brownfield redevelopment and funding; environmental impact statements; water resource projects; Phase I & II environmental site assessments; community wastewater system funding and development; wetland delineation and permitting; coordination of remedial action; PECFA claims; marketing; client/regulatory liaison; and technical report preparation and review

### Environmental Impact Statements and Assessments

Performs EIS and EA for public projects, including researching environmental conditions, teaming with architects and engineers to reduce environmental impacts in the pre-design and design phases, producing reports for public review, facilitating public meetings, and completing documentation requirements. Project experience includes five University of Wisconsin building projects, 17-mile urban and rural highway corridor relocation, veterans' cemetery, communications tower, emergency response driver training facility, and community wastewater system (Minnesota); assisted state agencies with EIS policy.

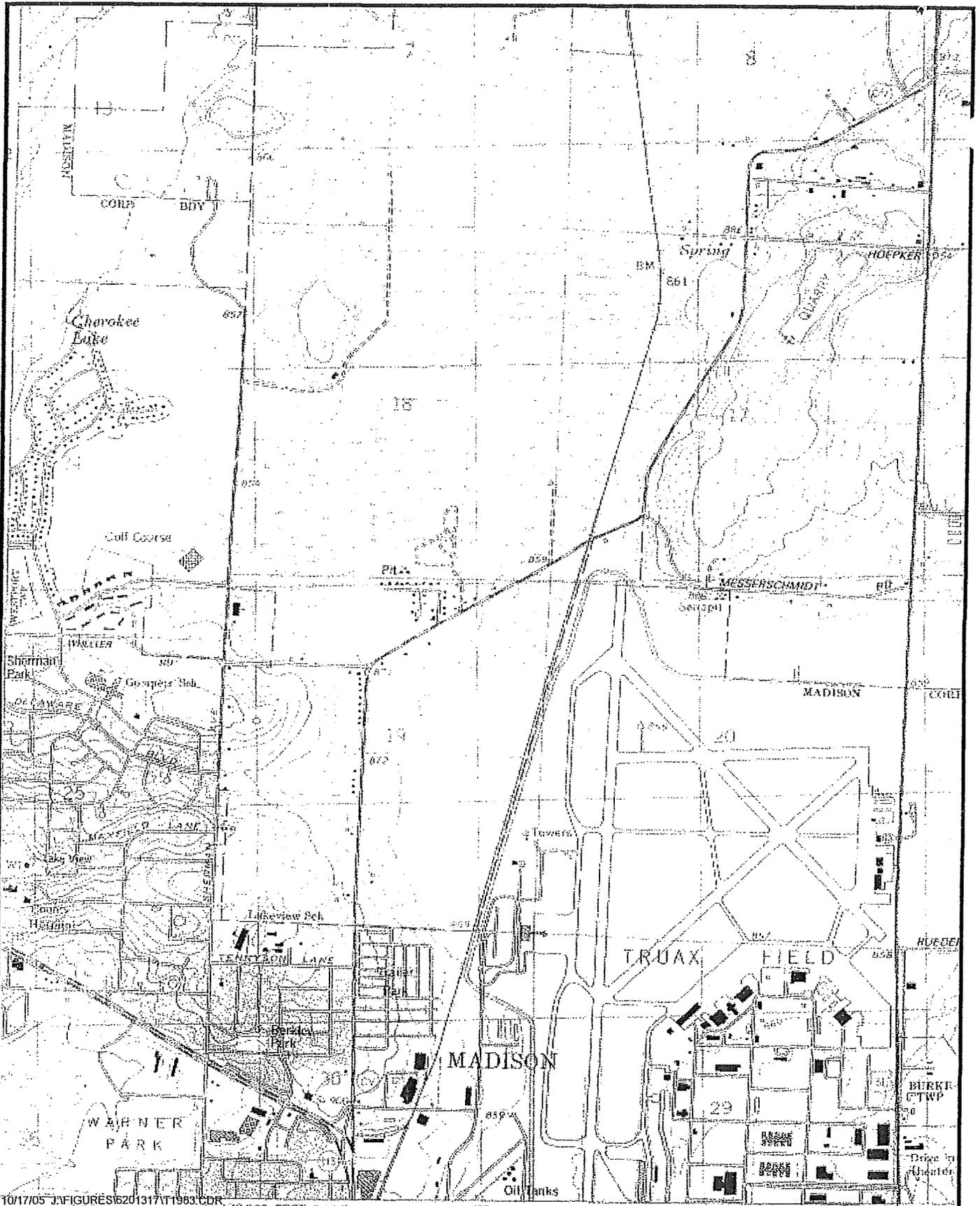
### Water Resources Projects

Manages various lake-related projects, including sanitary surveys of

## Appendix H

### Author Qualifications



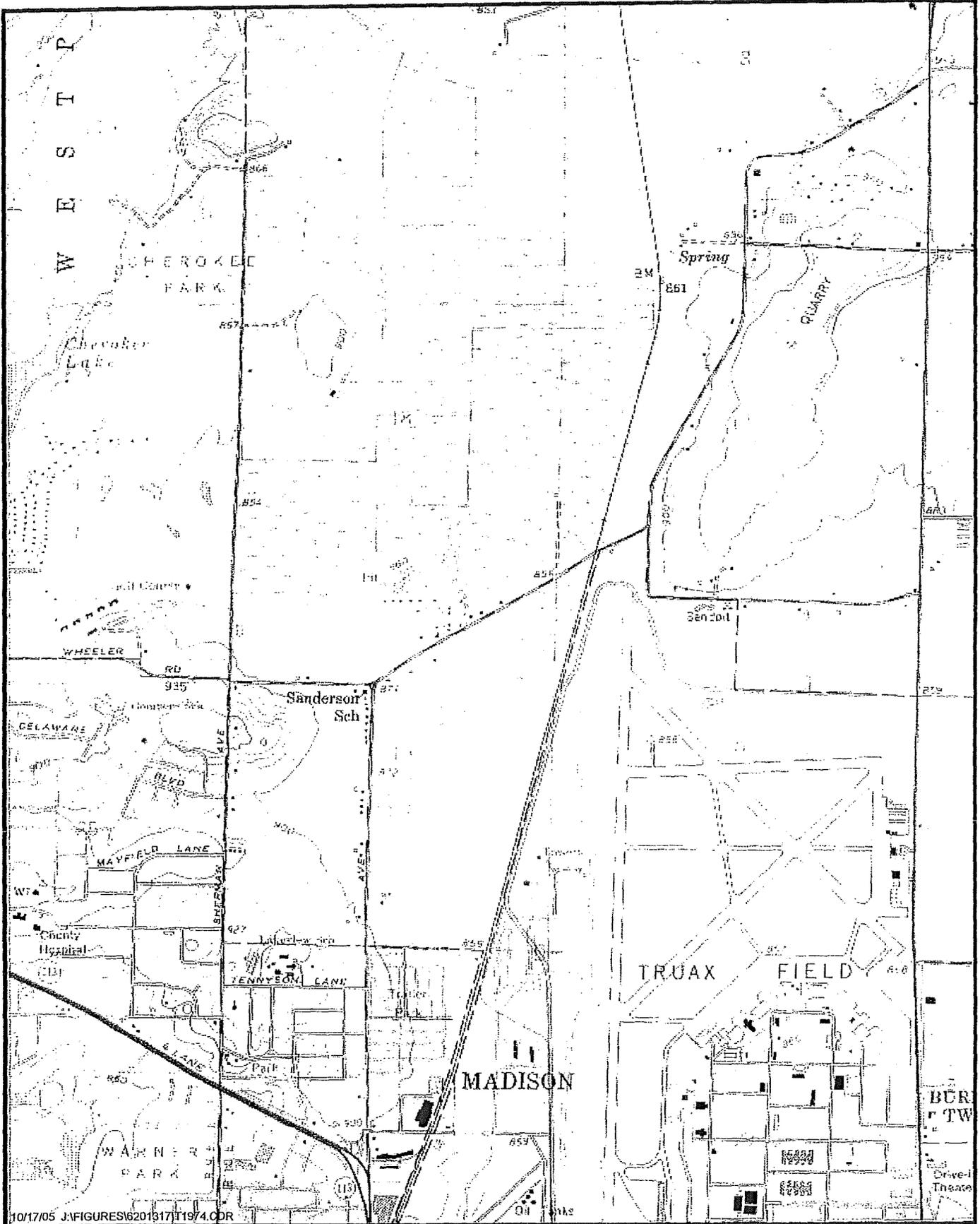


10/17/05 J:\FIGURES\6201317\T1983.CDR

**LIESCH**  
 Hydrogeologists • Engineers • Environmental Scientists  
 LIESCH ENVIRONMENTAL SERVICES, INC.  
 6000 GISHOLT DRIVE, SUITE 203  
 MADISON, WI 53713

USGS 7.5 MINUTE TOPOGRAPHIC QUAD  
 DEFOREST, 1983  
 ANCHORBANK TENNYSON & PACKERS  
 1902 TENNYSON LANE  
 3802 PACKERS AVENUE  
 MADISON, WISCONSIN

TOPOS  
 4



10/17/05 JAFIGURES162013171119/4.CDR



Hydrogeologists • Engineers • Environmental Scientists

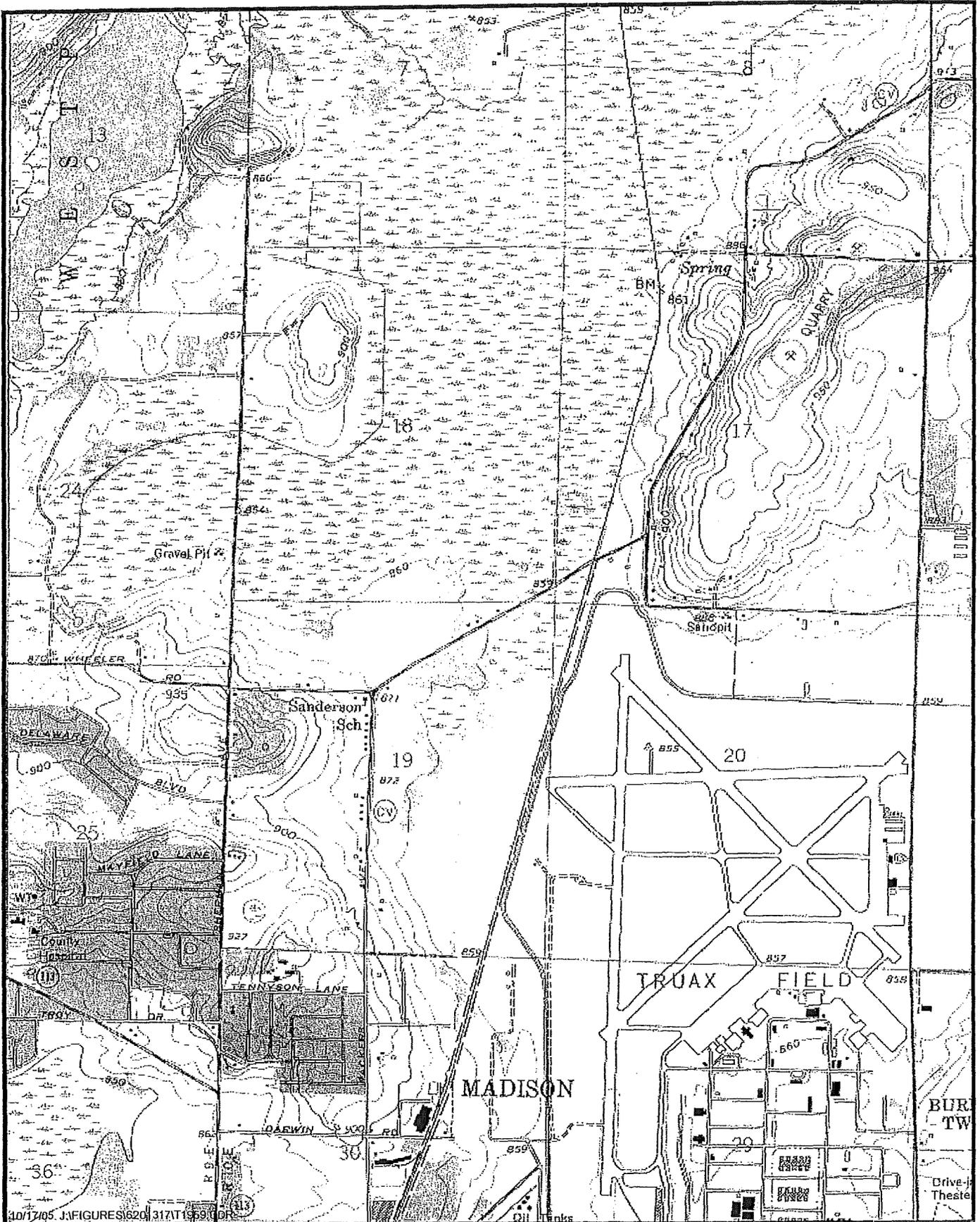
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 6000 GISHOLT DRIVE, SUITE 203  
 MADISON, WI 53713

USGS 7.5 MINUTE TOPOGRAPHIC QUAD  
 DEFOREST, 1974  
 ANCHORBANK TENNYSON & PACKERS  
 1902 TENNYSON LANE  
 3802 PACKERS AVENUE  
 MADISON, WISCONSIN

TOPOS

3





10/17/05 J:\FIGURES\620\317\T1959\DR



Hydrogeologists • Engineers • Environmental Scientists

LIESCH ENVIRONMENTAL SERVICES, INC.  
6000 GISHOLT DRIVE, SUITE 203  
MADISON, WI 53713

USGS 7.5 MINUTE TOPOGRAPHIC QUAD  
DEFOREST, 1959  
ANCHORBANK TENNYSON & PACKERS  
1902 TENNYSON LANE  
3802 PACKERS AVENUE  
MADISON, WISCONSIN

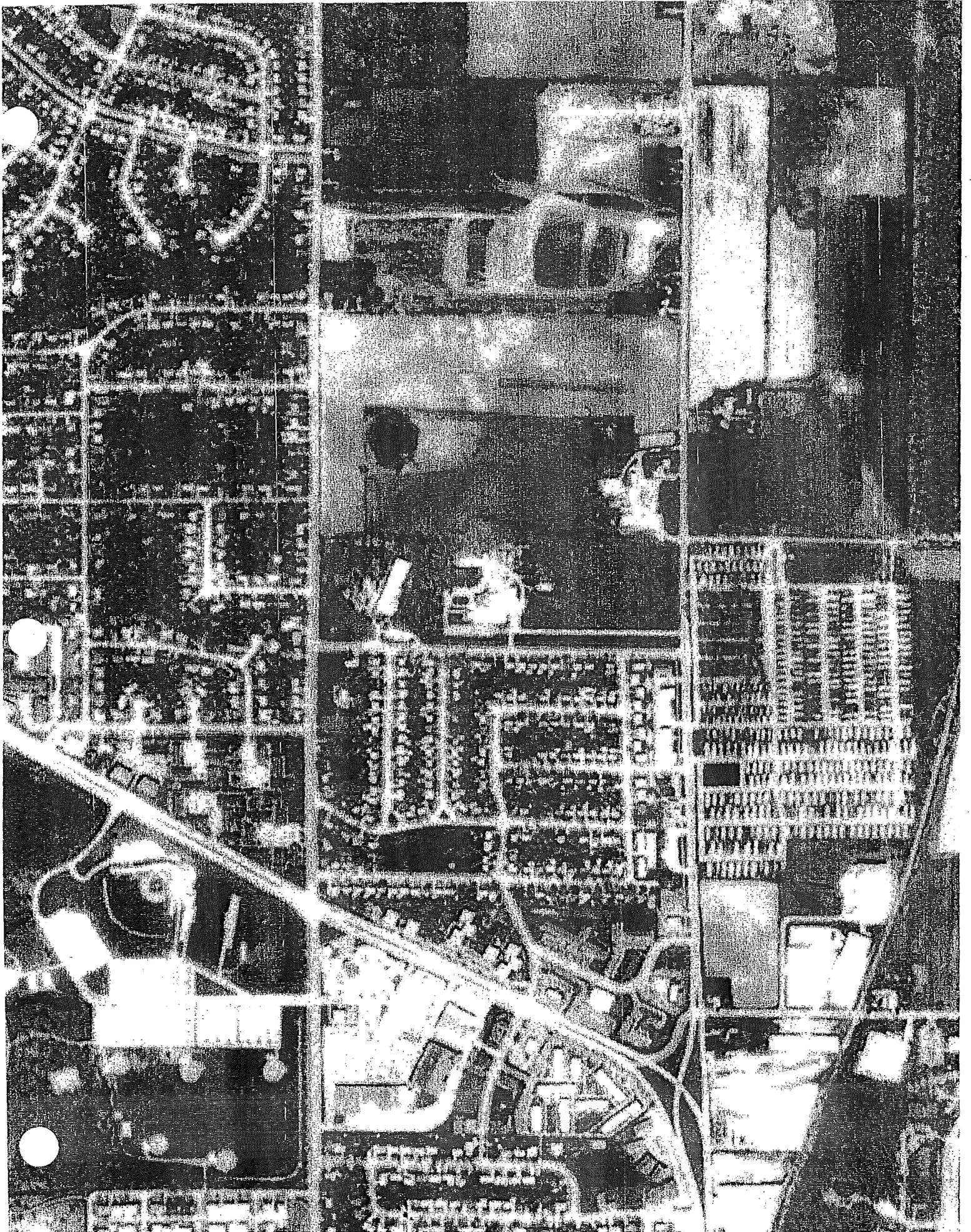
TOPOS

1

Appendix G

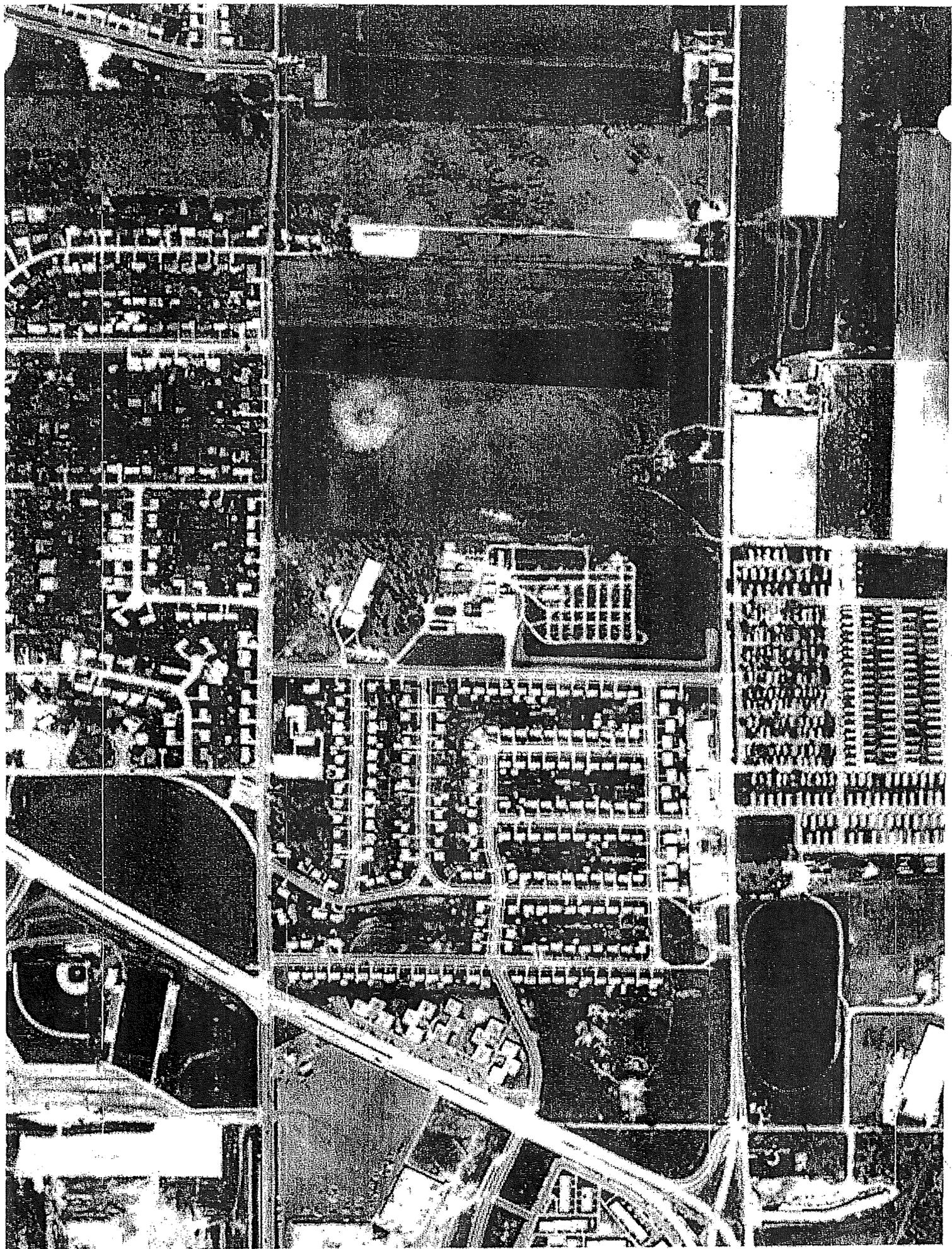
Historical Topographic Maps









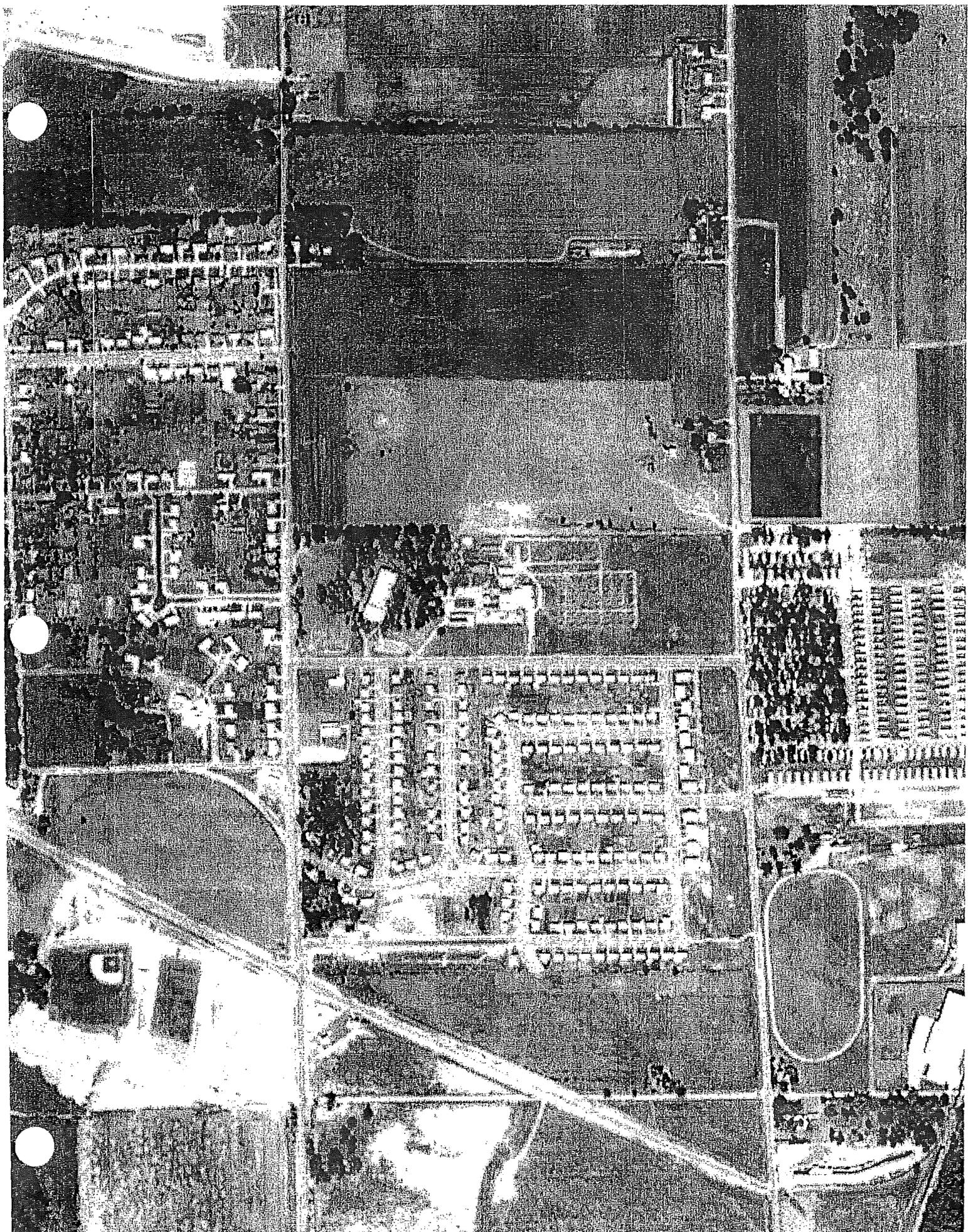


quiry : 1521641.6 Year : 1958

Flyer : ASCS

Scale : 1"=555.6'





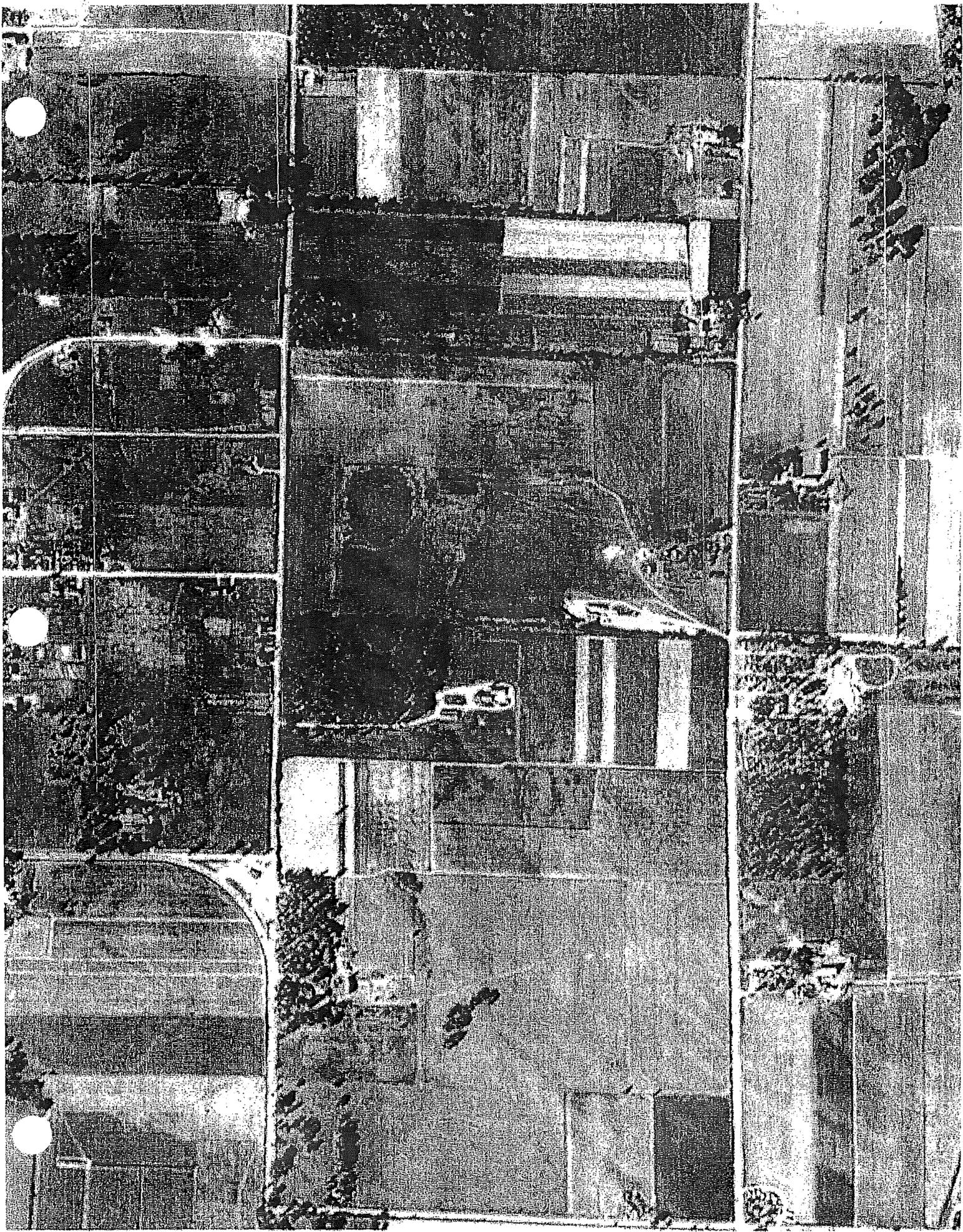
Inquiry : 1521041.6 Year : 1962

Flyer : ASCS

Scale : 1"=555.6'





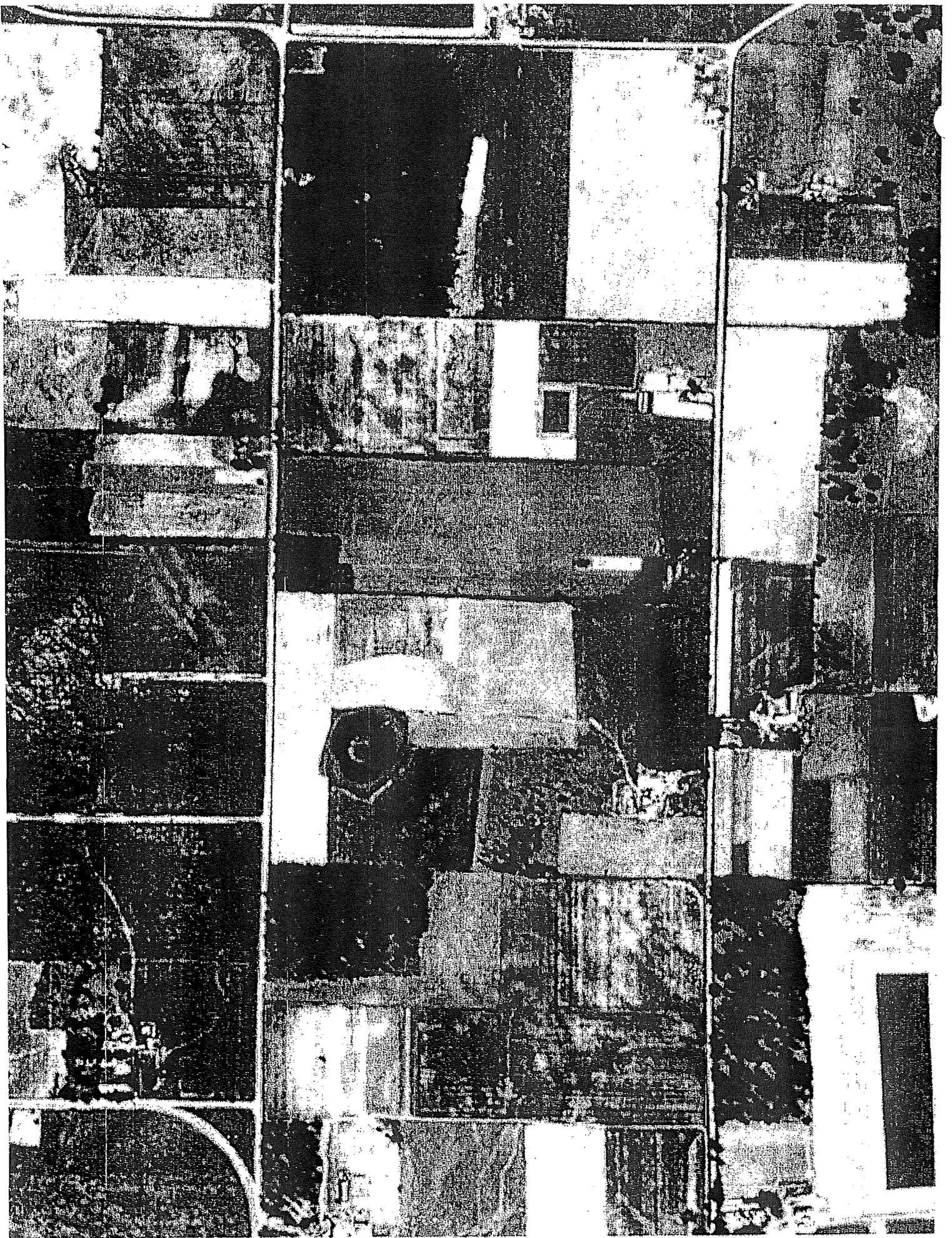


Inquiry : 1521641.6 Year : 1949

Flyer : PMA

Scale : 1"=555.6'

1



quiry : 1521641.6 Year : 1937

Flyer : Unknown

Scale : 1"=555.6'



## Appendix F

### Aerial Photographs





EDR® Environmental  
Data Resources Inc

"Linking Technology with Tradition"®

## Sanborn® Map Report

**Ship To:** Richard Moen  
Liesch Associates, Inc  
6000 Gisholt Dr  
Madison, WI 53713

**Order Date:** 9/29/2005 **Completion Date:** 9/29/2005

**Inquiry #:** 1521641.3

**P.O. #:** NA

**Site Name:** 1902 Tennyson

**Address:** 1902 Tennyson

**City/State:** Madison, WI 53704

**Cross Streets:**

**Customer Project:** AnchorBank  
1038059CAR 608-223-1532

This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client supplied information, and fire insurance maps depicting the target property at the specified address were not identified.

**NO COVERAGE**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report AS IS. Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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Appendix E

EDR Sanborn Map Report



<u>PUR ID</u>	<u>Uses</u>	<u>NAICS</u>	<u>Source</u>
1995	<u>**PACKERS AVE**</u> Apts (3702) Address not listed in research source (3710) Address not listed in research source (3714) Oak Park Terrace Trailer Park (3901) No other addresses 3702-3999	N/A N/A	Polk's City Directory
	<u>**TENNYSON LN**</u> Apts (2001)		
1999	<u>**PACKERS AVE**</u> Apts (3702) Apts (3710) Apts (3714) No other addresses 3702-3999		Polk's City Directory
	<u>**TENNYSON LN**</u> Apts (2001)		
2005	<u>**PACKERS AVE**</u> Apts (3702) Apts (3710) Apts (3714) No other addresses 3702-3999		Polk's City Directory
	<u>**TENNYSON LN**</u> Apts (2001)		

<u>PUR ID</u>	<u>Uses</u>	<u>NAICS</u>	<u>Source</u>
1975	<u>**PACKERS AVE**</u> Apts (3702) Address not listed in research source (3710) Address not listed in research source (3714) Oak Park Terrace Trailer Court (3901) No other addresses 3702-3999 <u>**TENNYSON LN**</u> Apts (2001)		Wright's City Directory
1980	<u>**PACKERS AVE**</u> Apts (3702) Address not listed in research source (3710) Address not listed in research source (3714) Oak Park Terrace Trailer Court (3901) No other addresses 3702-3999 <u>**TENNYSON LN**</u> Apts (2001)	N/A N/A	Wright's City Directory
1985	<u>**PACKERS AVE**</u> Apts (3702) Address not listed in research source (3710) Address not listed in research source (3714) No Return (3901) No other addresses 3702-3999 <u>**TENNYSON LN**</u> Apts (2001)	N/A N/A	Wright's City Directory
1990	<u>**PACKERS AVE**</u> Apts (3702) Address not listed in research source (3710) Address not listed in research source (3714) Oak Park Terrace Trailer Park (3901) No other addresses 3702-3999 <u>**TENNYSON LN**</u> Apts (2001)	N/A N/A	Wright's City Directory

**PUR ID**

**Year**    **Uses**

**NAICS**

**Source**

2005 (continued)

Area 64 Studios

**Adjoining Properties**

**SURROUNDING**

Multiple Addresses  
Madison, WI 53704

**PUR ID**

**Year**    **Uses**

**NAICS**

**Source**

1959    **\*\*PACKERS AVE\*\***

Address not listed in research source (3702)

N/A

Wright's City Directory

Address not listed in research source (3710)

N/A

Address not listed in research source (3714)

N/A

Oak Park Trailer Court (3901)

No other addresses 3702-3999

**\*\*TENNYSON LN\*\***

Apts (2001)

1964    **\*\*PACKERS AVE\*\***

Address not listed in research source (3702)

N/A

Wright's City Directory

Address not listed in research source (3710)

N/A

Address not listed in research source (3714)

N/A

Oak Park Terrace Trailer Court (3901)

No other addresses 3702-3999

**\*\*TENNYSON LN\*\***

Apts (2001)

1969    **\*\*PACKERS AVE\*\***

Apts (3702)

Wright's City Directory

Address not listed in research source (3710)

N/A

Address not listed in research source (3714)

N/A

Oak Park Terrace Trailer Court (3901)

No other addresses 3702-3999

**\*\*TENNYSON LN\*\***

Apts (2001)

**Date EDR Searched Historical Sources:**  
 City Directories Oct 12, 2005

**Target Property:**  
 3802 Packers Avenue  
 Madison, WI 53704

<u>PUR ID</u>	<u>Year</u>	<u>Uses</u>	<u>NAICS</u>	<u>Source</u>
--	1959	Address not Listed in Research Source	N/A	Wright's City Directory
--	1964	Address not Listed in Research Source	N/A	Wright's City Directory
--	1969	Address not Listed in Research Source	N/A	Wright's City Directory
--	1975	American Scientific Laboratories		Wright's City Directory
--	1980	American Scientific Laboratories		Wright's City Directory
--	1985	Vacant	N/A	Wright's City Directory
--	1990*	Hazleton Wisconsin Environmental & Foundation Drilling Prism Analytical Pro-Tech Engineering United Migrant Opportunity Svcs Work Services		Wright's City Directory
--	1995	Nummelin Soil Testing Svcs Professional Carpet Systems Clinical Convenience Products Prism Analytical Medical Environmental Supply		Polk's City Directory
--	1999	Wisconsin Radiological Laboratories Chimerx Dynamic Mobilities Fugent Co Madison Auto & Van Conversion Prism Analytical Whittier Biologics		Polk's City Directory
--	2005	Rehab Center Madison Incubator Technology Madison Auto & Van Conversion Fugent Co		Polk's City Directory

#### 4. SUMMARY

- *City Directories:*

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1959 through 2005. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

## Environmental Data Resources, Inc.

### City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist professionals in evaluating potential liability on a target property resulting from past activities. ASTM E 1527-00, Section 7.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. The ASTM standard requires a review of *reasonably ascertainable standard historical sources*. *Reasonably ascertainable means information that is publicly available, obtainable from a source with reasonable time and cost constraints, and practically reviewable.*

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EDR's City Directory Abstract includes a search and abstract of available city directory data.

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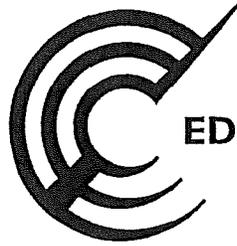
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**EDR**® Environmental  
Data Resources Inc

**The EDR-City Directory**  
*Abstract*

3802 Packers Avenue  
3802 Packers Avenue  
Madison, WI 53704

October 12, 2005

Inquiry Number: 1530692-1

**The Standard  
In Environmental  
Risk Management  
Information**

440 Wheelers Farms Road  
Milford, Connecticut 06461

**Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802

<i><u>PUR ID</u></i>	<i><u>Year</u></i>	<i><u>Uses</u></i>	<i><u>NAICS</u></i>	<i><u>Source</u></i>
	1990 (continued)	Residence (1909) Residence (1913) No other addresses in range		
	1994	<b><u>**TENNYSON**</u></b> Lakeview Elementary School (1802) Residence (1905) Residence (1909) Residence (1913) No other addresses in range		Polk's City Directory
	1999	<b><u>**TENNYSON**</u></b> Lakeview Elementary School (1802) Residence (1905) Residence (1909) Residence (1913) No other addresses in range		Polk's City Directory
	2005	<b><u>**TENNYSON**</u></b> Lakeview Elementary School (1802) Residence (1905) Residence (1909) Residence (1913) No other addresses in range		Polk's City Directory

<u>PUR ID</u>	<u>Uses</u>	<u>NAICS</u>	<u>Source</u>
1964 (continued)	Residence (1905) Residence (1909) Residence (1913) No other addresses in range		
1970	<u>**TENNYSON**</u> Lakeview School (1802) Residence (1905) Residence (1909) Residence (1913) No other addresses in range		Wright's City Directory
1975	<u>**TENNYSON**</u> Lakeview School (1802) Residence (1905) Residence (1909) Residence (1913) No other addresses in range		Wright's City Directory
1980	<u>**TENNYSON**</u> Lakeview School (1802) Residence (1905) Residence (1909) Residence (1913) No other addresses in range		Wright's City Directory
1985	<u>**TENNYSON**</u> Lakeview School (1802) Residence (1905) Residence (1909) Residence (1913) No other addresses in range		Wright's City Directory
1990	<u>**TENNYSON**</u> Lakeview School (1802) Residence (1905)		Wright's City Directory

**Date EDR Searched Historical Sources:**  
 City Directories Sep 30, 2005

**Target Property:**  
 1902 Tennyson  
 Madison, WI 53704

<u>PUR ID</u>	<u>Uses</u>	<u>NAICS</u>	<u>Source</u>
1959	Address not Listed in Research Source	N/A	Wright's City Directory
1964	American Scientific Laboratories		Wright's City Directory
1970	American Scientific Laboratories		Wright's City Directory
1975	Address not Listed in Research Source	N/A	Wright's City Directory
1980	Address not Listed in Research Source	N/A	Wright's City Directory
1985	Address not Listed in Research Source	N/A	Wright's City Directory
1990	Address not Listed in Research Source	N/A	Wright's City Directory
1994	Address not Listed in Research Source	N/A	Polk's City Directory
1999	Address not Listed in Research Source	N/A	Polk's City Directory
2005	Madison Center For Applied Prism Analytical Inc Wis Radiological Labs Inc		Polk's City Directory

**Adjoining Properties**

**SURROUNDING**  
 Multiple Addresses  
 Madison, WI 53704

<u>PUR ID</u>	<u>Uses</u>	<u>NAICS</u>	<u>Source</u>
1959	<b>**TENNYSON**</b> Address not listed in research source (1802) Residence (1905) Residence (1909) Residence (1913) No other addresses in range	N/A	Wright's City Directory
1964	<b>**TENNYSON**</b> Lakeview School (1802)		Wright's City Directory

#### 4. SUMMARY

- *City Directories:*

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1959 through 2005. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

## Environmental Data Resources, Inc.

### City Directory Abstract

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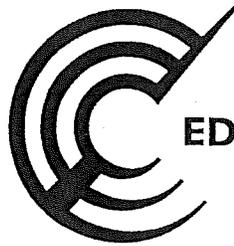
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**EDR**® Environmental  
Data Resources Inc

**The EDR-City Directory**  
*Abstract*

**1902 Tennyson  
1902 Tennyson  
Madison, WI 53704**

September 30, 2005

**Inquiry Number: 1521641-5**

**The Standard  
In Environmental  
Risk Management  
Information**

440 Wheelers Farms Road  
Milford, Connecticut 06461

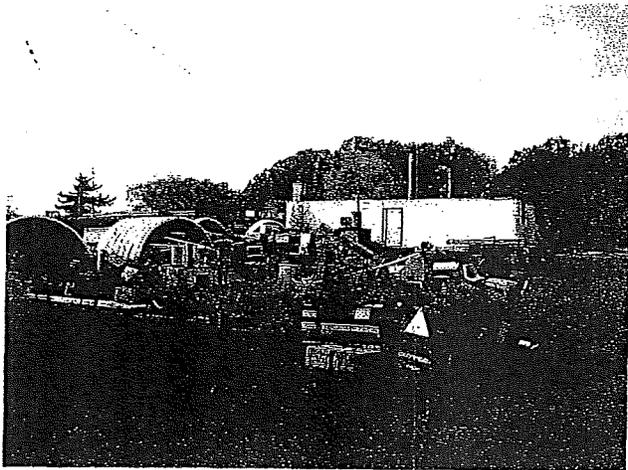
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Telephone: 1-800-352-0050  
Fax: 1-800-231-6802

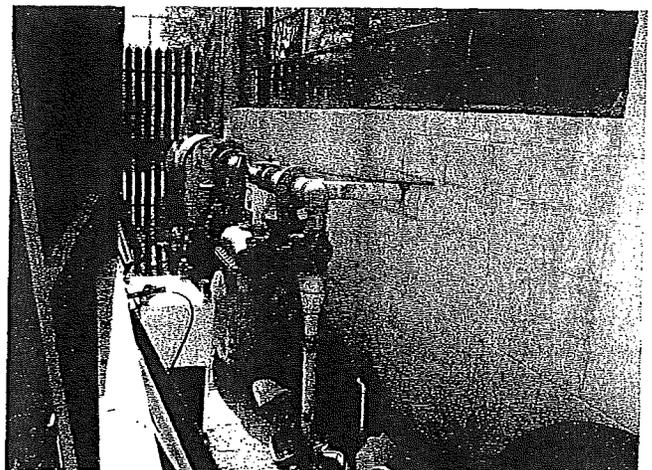
Appendix D

EDR City Directory Abstract

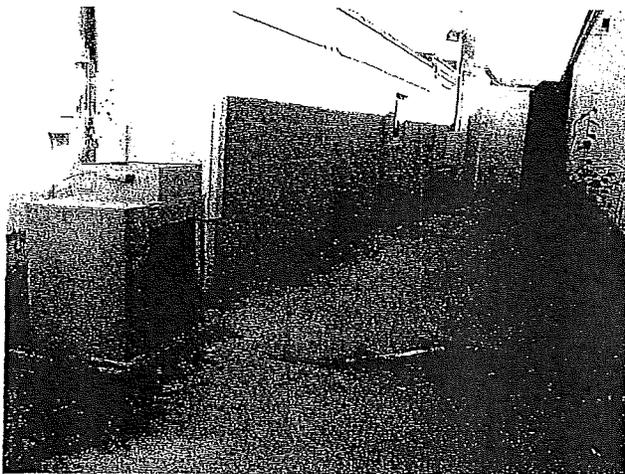




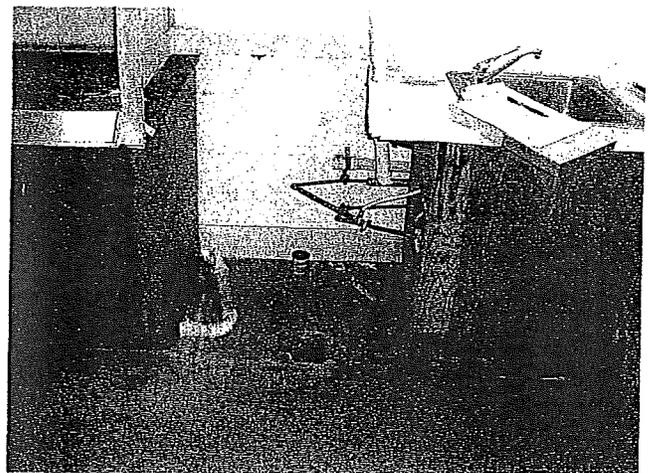
31 - Former fueling station at center, north of Buildings 7 & 9



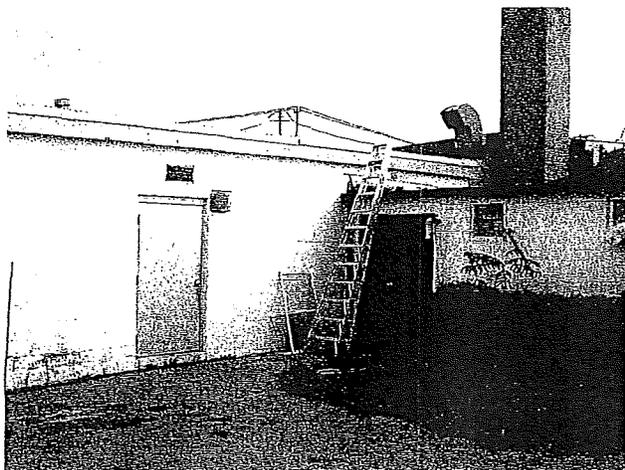
32 - AST between Bldgs. 1 & 2, south side



33 - UST fill pipe, south side of Bldg. 3, west end



34 - UST pipe, Bldg. 3, south wall, west end



35 - Bldg. 3, NW exposure, former UST site at right



36 - Bldg. 7, north side, former UST/AST site behind unknown drums

10/17/05 J:FIGURES\6201317\PICS31-36.CDR



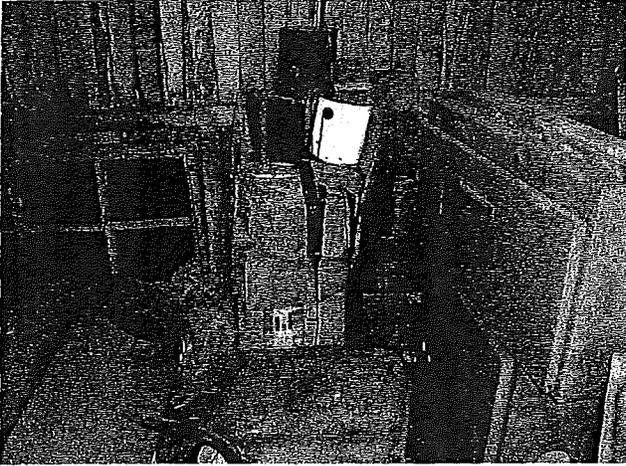
LIESCH ENVIRONMENTAL SERVICES, INC.  
6000 GISHOLT DRIVE, SUITE 203  
MADISON, WI 53713

#### SITE PHOTOGRAPHS

ANCHORBANK TENNYSON & PACKERS  
1902 TENNYSON LANE  
3802 PACKERS AVENUE  
MADISON, WISCONSIN

PHOTOS

6



25 - Chicken shed, paint, toluene, polyurethane, adhesive



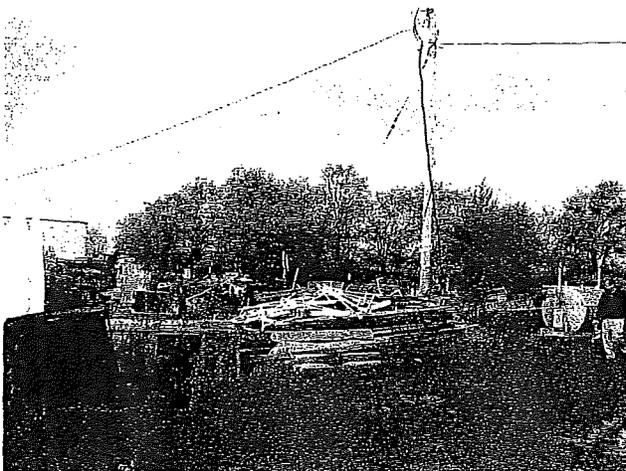
26 - Chicken shed, rubber floor paint



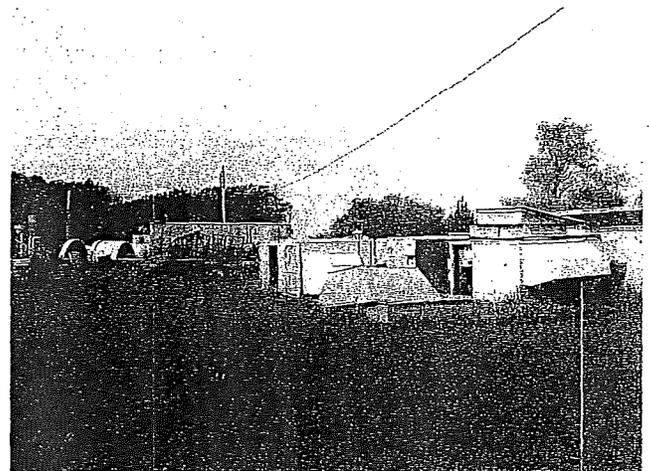
27 - Chicken shed, enamel paint and unknown drum contents



28 - Stored items north of Bldg. 9; AST behind door at left



29 - Typical salvage materials storage



30 - Salvage materials storage along north boundary, view to west

10/17/05 J:\FIGURES\6201317\FICS25-30.CDR

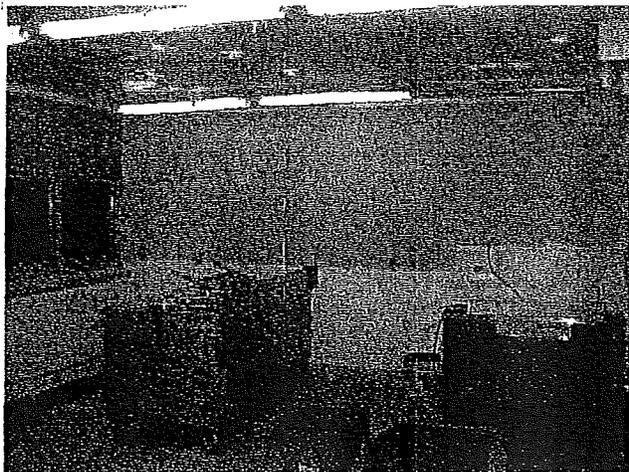


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6000 GISHOLT DRIVE, SUITE 203  
MADISON, WI 53713

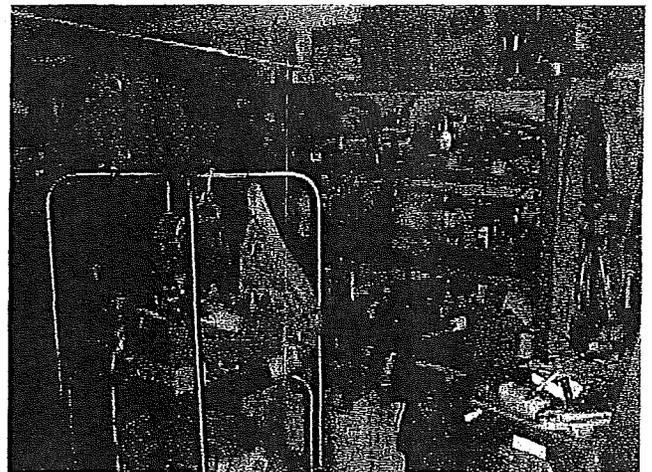
SITE PHOTOGRAPHS

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1902 TENNYSON LANE  
3802 PACKERS AVENUE  
MADISON, WISCONSIN

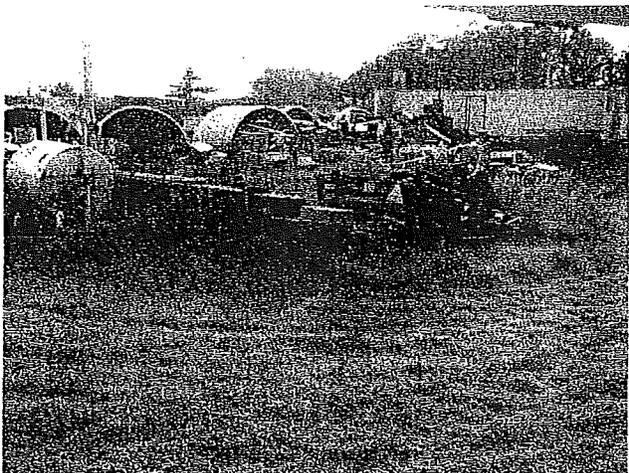
PHOTOS



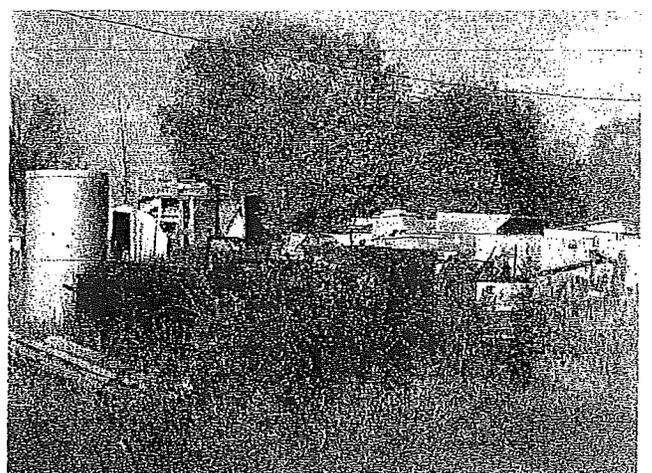
19 - Bldg. 7, typical interior features



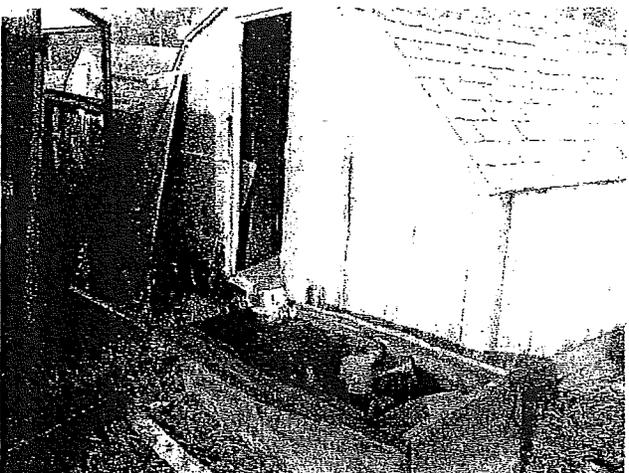
20 - Bldg. 9, typical shop contents



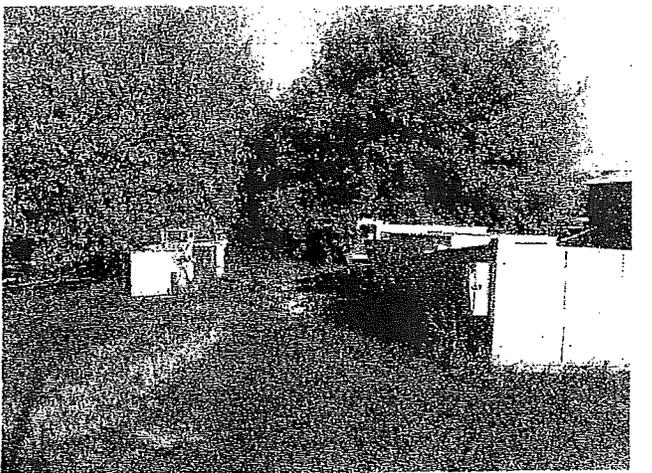
21 - Salvage materials storage north of bldgs., north exposure



22 - Typical salvage material storage, NE of Bldg. complex



23 - Box with latex underlayment liquid



24 - HVAC units north of Bldg. 10 (at right)

10/17/05 J:FIGURES\6201317\PICS19-24.CDR



LIESCH ENVIRONMENTAL SERVICES, INC.  
6000 GISHOLT DRIVE, SUITE 203  
MADISON, WI 53713

SITE PHOTOGRAPHS

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1902 TENNYSON LANE  
3802 PACKERS AVENUE  
MADISON, WISCONSIN

PHOTOS



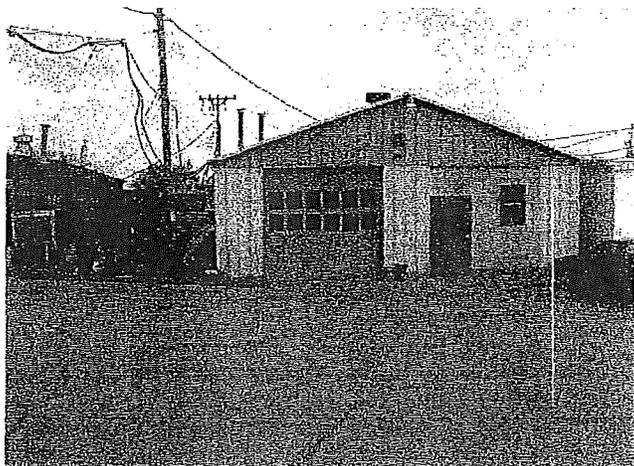
13 - Bldgs. 5, 4, 3, 6, & 9, left to right, NE exposure



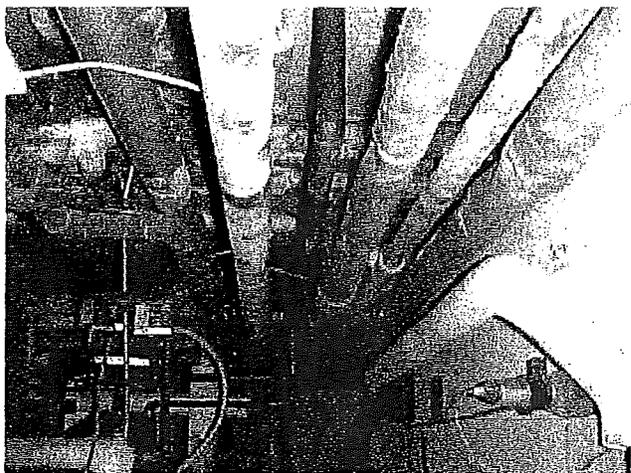
14 - Bldg. 3 storm grate outfall, east of auto shop



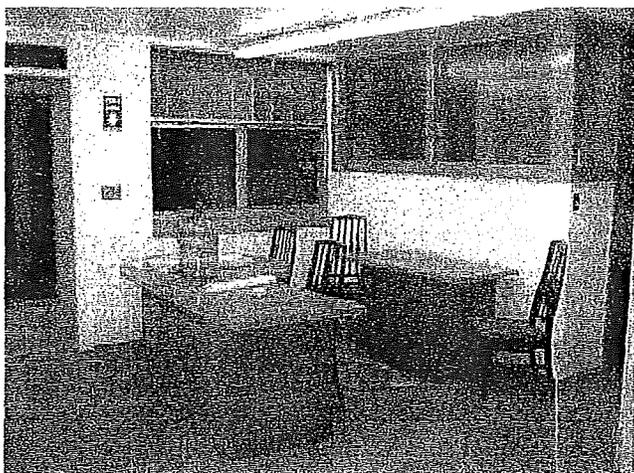
15 - Bldg. 6, typical Machine shop contents



16 - Bldg. 6, Machine shop, west exposure



17 - Bldg. 7, basement, steam pipes with ACM



18 - Bldg. 7, Reception area

10/17/05 J:\FIGURES\6201317\PICS13-18.CDR



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MADISON, WI 53713

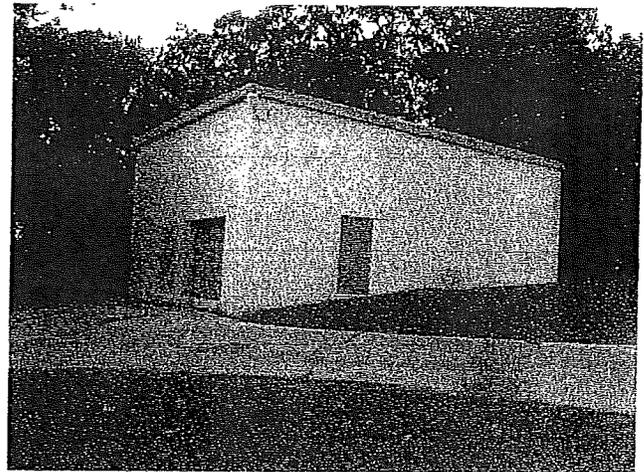
SITE PHOTOGRAPHS

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MADISON, WISCONSIN

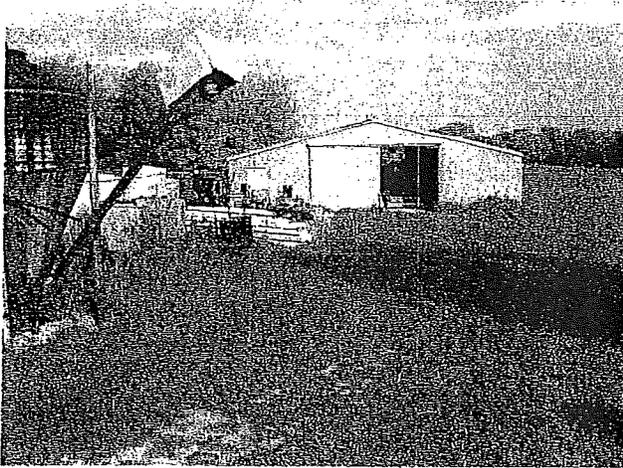
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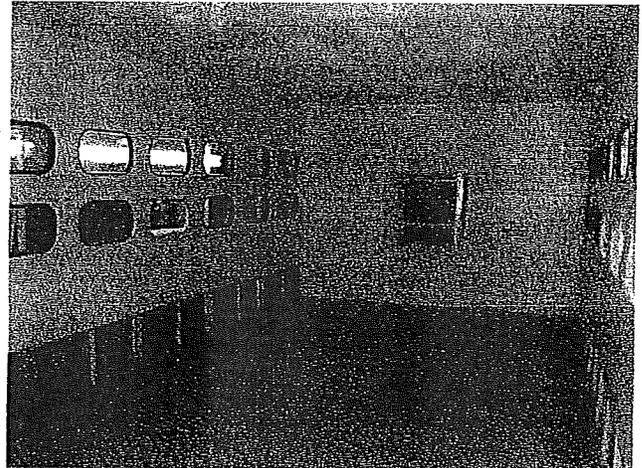
7 - Bldg. 7 complex, SE exposure



8 - Bldg. 8, SE exposure



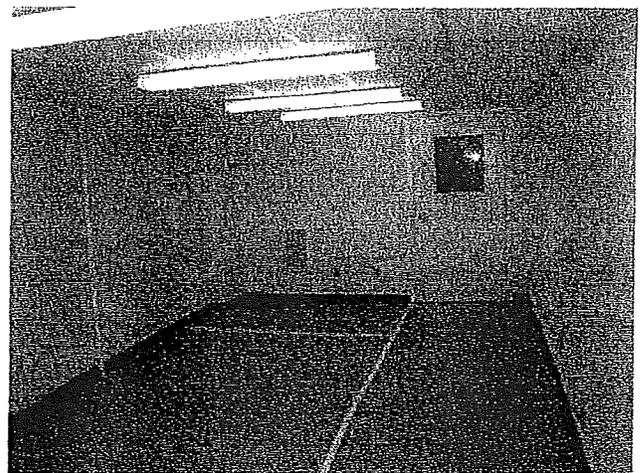
9 - Bldg. 10, west exposure



10 - Bldgs. 3 & 4, Bio-containment room



11 - Typical lab features



12 - Bldg. 3, Chemical storage room

10/17/05 J:\FIGURES\6201317\PICS7-12.CDR



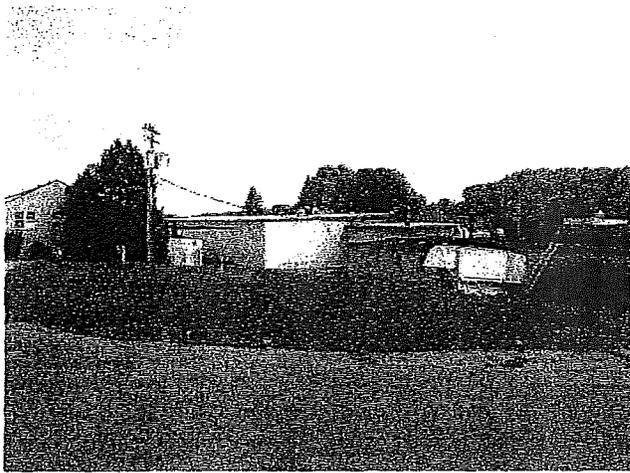
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MADISON, WI 53713

SITE PHOTOGRAPHS

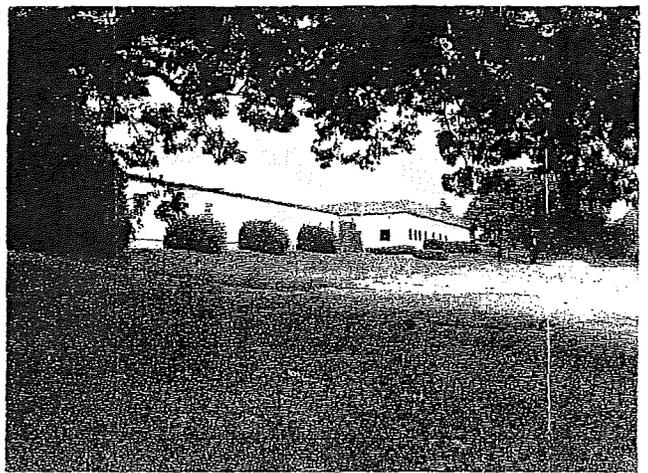
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MADISON, WISCONSIN

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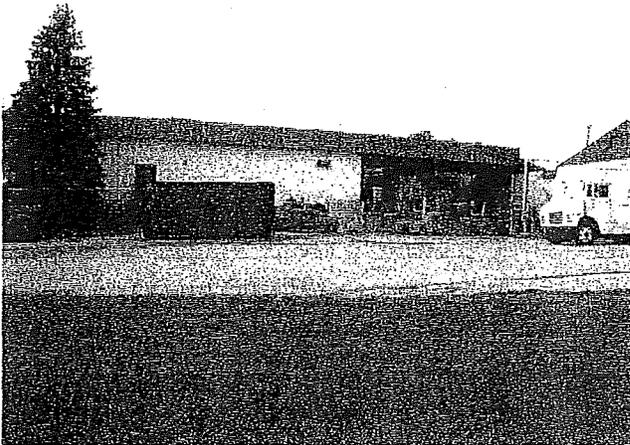
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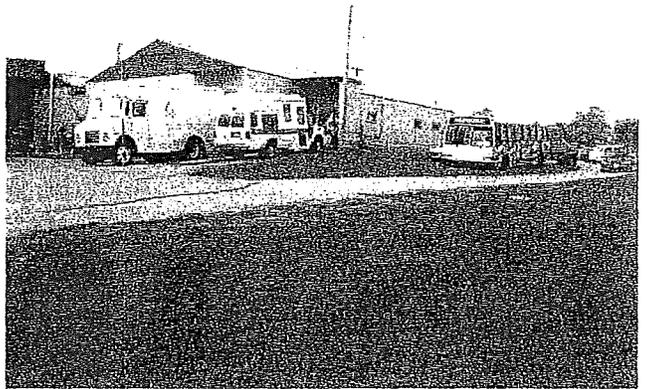
1 - Bldg. 1, 2, & 3 complex, NW exposure



2 - Bldg. 1, SW exposure



3 - Bldg. 2, east exposure, loading dock at right



4 - Bldg. 3, SE exposure



5 - Bldgs. 4 & 5, NE exposure



6 - Bldg. 6 at right, Bldg. 9 at center, SE exposure

10/17/05 J:\FIGURES\6201317\PICS1-6.CDR



LIESCH ENVIRONMENTAL SERVICES, INC.  
6000 GISHOLT DRIVE, SUITE 203  
MADISON, WI 53713

SITE PHOTOGRAPHS

ANCHORBANK TENNYSON & PACKERS  
1902 TENNYSON LANE  
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MADISON, WISCONSIN

PHOTOS

**TANK INFORMATION CHECKLIST**  
(Complete if any tanks are present or removed)

Tank	Type <sup>1</sup>	Stored Product	Size (gallons)	Type <sup>2</sup>	Date Installed	Status <sup>3</sup>	Registered <sup>4</sup>	Dispenser Type <sup>5</sup>	Overfill Protection/Spill Containment <sup>6</sup>	Leak Detection <sup>7</sup>	Corrosion Protection	Secondary Containment
1	A	fuel oil	550	steel	unknown	active	no	gravity	no	no	no	no
2	U	fuel oil	unknown	steel	unknown	inactive	no	unknown	no	no	no	no
3	U	fuel oil	unknown	steel	unknown	inactive	no	unknown	no	no	no	no
4	U	fuel oil	unknown	steel	unknown	removed	no	unknow	no	no	no	no
5	A	propane	unknown	steel	unknown	removed	no	unknown	no	no	no	no
6	A	fuel oil	unknown	steel	unknown	removed	no	gravity	no	no	no	no
7	U	fuel oil	unknown	steel	unknown	removed	no	unknown	no	no	no	no
8	A	diesel	500-1000	steel	unknown	removed	no	unknown	no	no	no	no
	U	gasoline	500-1000	steel	unknown	removed	no	unknown	no	no	no	no

<sup>1</sup>A = above ground, U = underground

<sup>2</sup>Steel, fiberglass, other note if special construction such as STI-P<sub>3</sub>, double walled, etc.

<sup>3</sup>Active, inactive, removed

<sup>4</sup>Yes, no, unknown

<sup>5</sup>P = pressure, S = suction, G = gravity

<sup>6</sup>OP = overfill protection; SC = spill containment

<sup>7</sup>IC = inventory control; TT = tightness testing; MM = monthly monitoring; SIR = statistical inventory reconciliation; NA = not applicable.

NOTES: \_\_\_\_\_

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Appendix C

Site Photographs



Are high voltage electrical substations or powerlines present? no  
Have EMF measurements been taken? none reported

**STORAGE TANKS:**

Describe inventory control methods, tank testing - monitoring results. none  
Has a tank leak ever been reported? If yes, describe situation and status. none  
Have soil borings or monitoring wells been completed on-site as part of a tank investigation? none  
If yes, find out when and who completed the work. na  
Have closure or excavation reports been completed or filed for out of service tanks? unknown  
Does a site diagram displaying UST/AST information exist? no  
Are the ASTs over 2,000 gallons labeled? na  
Do ASTs over 2,000 gallons have gauging equipment? na

**NOTES:** Six USTs and three ASTs are reported as currently or formerly in use, plus numerous ASTs among the stored/salvage items.

OSHA	
N	MSDSs available: _____
N	OSHA 200 Log: _____
N	Comprehensive Health and Safety Plan: _____
U	OSHA Citations, describe: _____

Have any violations, environmental enforcement actions, investigations, clean-ups, litigation been documented and/or conducted on-site? none reported

Have there been any spills on-site? numerous small spills of auto-related fluids reported

### ON-SITE MATERIALS

Are the following materials present or likely to be present based on observations?	
Y	Hazardous Materials/Petroleum Products (provide a general list of chemicals / compounds present): <u>petroleum products, solvents, paint, lab chemical, biological agents</u>
Y	Asbestos Containing Materials (ACM) <u>present in many facility areas</u>
N	Urea Formaldehyde Foam _____
U	Lead Paint <u>likely, based on age of structures</u>
Y	Fluorescent or High-Intensity Discharge Lamps <u>throughout the facility, installed and stored</u>
Y	Mercury Containing Devices: <u>thermostats, switches, bulk</u>

Is the Facility subject to lead paint notification requirements? no

Are any Halon gas systems in use? none reported or observed

Where? \_\_\_\_\_

Do any of the HVAC systems or refrigeration equipment employ ozone depleting chemicals e.g. freon?  
likely

Where? many units throughout the facility, both installed and stored

Are any drinking water coolers present? yes

Have they been tested for lead? unknown

Have radon gas measurements been taken? none reported

If yes, describe results: \_\_\_\_\_

Has any evidence of the following been reported or observed?	
Y	Excavations: <u>burial of lab animals</u>
N	Filled Areas - Entire Properties: _____
N	Old Foundations: _____

If yes, describe: \_\_\_\_\_