

# **Phase I Environmental Site Assessment**

*Lake Wissota Business Park*

Chippewa Falls, Wisconsin

SEH No. CHIPH 121433

August 2012



Building a Better World  
for All of Us™

Engineers | Architects | Planners | Scientists



Building a Better World  
for All of Us™

August 7, 2012

RE: Lake Wissota Business Park  
Phase I Environmental Site Assessment  
Chippewa Falls, Wisconsin  
SEH No. CHIPH 121433

Bruce Stelzner  
Chippewa County Highway Department  
801 E. Grand Ave.  
Chippewa Falls, WI 54729

Dear Mr. Stelzner:

Please find enclosed the Phase I Environmental Site Assessment for the Lake Wissota Business Park property located in Chippewa Falls, Wisconsin. Thank you for choosing SEH to complete this assessment. Please contact me at 715.720.6244 if you have any questions.

Sincerely,

A handwritten signature in black ink that reads "Bruce A. Olson".

Bruce Olson, PE  
Project Manager

BKO/eeb/lis

p:\ae\c\chiph\121433\3-env-stdy-regs\final to client\phase i esa report lake wissota business park.docx

Phase I Environmental Site Assessment

Lake Wissota Business Park  
Chippewa Falls, Wisconsin

Prepared for:  
Chippewa County Highway Department

Prepared by:  
Short Elliott Hendrickson Inc.  
421 Frenette Drive  
Chippewa Falls, WI 54729-3374  
715.720.6200

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. I have the specific qualification based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in §312.10 of 40 CFR 312.



---

Bruce Olson, PE  
Project Manager

8/7/2012

---

Date

---

## Table of Contents

Letter of Transmittal  
Certification Page  
Table of Contents

	<b>Page</b>
<b>1.0 Introduction</b> .....	<b>1</b>
1.1 Purpose.....	1
1.2 Scope of Services.....	2
1.3 Significant Assumptions.....	3
1.4 Limitations and Exceptions .....	3
1.5 Special Terms and Conditions .....	3
1.6 User Reliance.....	4
<b>2.0 Site Description</b> .....	<b>4</b>
2.1 Location and Legal Description.....	4
2.2 Subject Property and Vicinity General Characteristics .....	4
2.3 Current Use of the Subject Property .....	4
2.4 Descriptions of Structures, Roads, and Other Improvements on the Site.....	4
2.5 Current Use of Adjacent Properties .....	4
<b>3.0 User Provided Information</b> .....	<b>5</b>
3.1 Environmental Liens and Activity Use Limitations.....	5
3.2 Specialized Knowledge.....	5
3.3 Commonly Known or Reasonably Ascertainable Information.....	5
3.4 Valuation Reduction for Environmental Issues.....	5
3.5 Owner, Property Manager, and Occupant Information.....	5
3.6 Reason for Performing the Phase I ESA.....	6
<b>4.0 Records Review</b> .....	<b>6</b>
4.1 Standard Environmental Record Sources.....	6
4.1.1 File Search Summary.....	7
4.1.2 Non-Geocoded Sites.....	7
4.2 Additional Environmental Record Sources.....	7
4.3 Physical Setting.....	7
4.3.1 Topography.....	8
4.3.2 Soils and Geology .....	8
4.3.3 Hydrogeology.....	8
4.4 Historical Use of the Subject Property and Adjacent Properties.....	8
4.4.1 Sources.....	8
4.4.1.1 Aerial Photos.....	8
4.4.1.2 Topographic Maps .....	10
4.4.1.3 Sanborn® Fire Insurance Maps .....	10
4.4.1.4 City Directories.....	10
4.4.1.5 City Records .....	10



---

## Table of Contents (Continued)

4.4.2	History of the Subject Property.....	11
4.4.3	History of Adjacent Properties.....	11
<b>5.0</b>	<b>Site Reconnaissance .....</b>	<b>11</b>
5.1	Methodology and Limiting Conditions .....	11
5.2	General Site Reconnaissance Information.....	11
5.2.1	Current Uses of the Subject Property.....	11
5.2.2	Current Uses of Adjacent Properties.....	12
5.2.3	Observable Past Uses of the Subject Property.....	12
5.2.4	Observable Past Uses of Adjacent Properties.....	12
5.2.5	Geologic, Hydrogeologic, Hydrologic, and Topographic Conditions ....	12
5.2.6	General Description of Structures .....	12
5.2.7	Roads .....	12
5.2.8	Potable Water Supply .....	12
5.2.9	Sewage Disposal System .....	12
5.2.10	Storage Tanks.....	12
5.2.11	Air Emissions and Odors.....	12
5.2.12	Pools of Liquid .....	12
5.2.13	Drums, Totes, and other Containers .....	13
5.2.14	Hazardous Substances and Petroleum Products in Connection with Identified Uses .....	13
5.2.15	Unidentified Substance Containers .....	13
5.2.16	Polychlorinated Biphenyls (PCBs).....	13
5.3	Interior Observations .....	13
5.4	Exterior Observations .....	13
5.4.1	Pits, Ponds, or Lagoons .....	13
5.4.2	Stained Soil or Pavement.....	13
5.4.3	Stressed Vegetation.....	13
5.4.4	Solid Waste.....	13
5.4.5	Waste Water .....	13
5.4.6	Wells.....	13
5.4.7	Septic Systems .....	13
5.4.8	Soil Piles.....	13
5.4.9	Uneven Terrain .....	14
<b>6.0</b>	<b>Interviews .....</b>	<b>14</b>
6.1	Interview with Current Owner/Occupant(s)/Site Manager .....	14
6.2	Interview with Past Owner(s)/Occupant(s)/Site Manager(s).....	14
6.3	Interview with Local Government Officials .....	14
6.4	Interview with Others .....	15
<b>7.0</b>	<b>Findings and Opinions .....</b>	<b>15</b>
7.1	Data Gaps .....	16
<b>8.0</b>	<b>Conclusions .....</b>	<b>16</b>

---

## Table of Contents (Continued)

<b>9.0</b>	<b>Deviations.....</b>	<b>16</b>
<b>10.0</b>	<b>Limitations and Standard of Care .....</b>	<b>17</b>
<b>11.0</b>	<b>Qualifications of Environmental Professional(s).....</b>	<b>17</b>
<b>12.0</b>	<b>References.....</b>	<b>18</b>

### List of Figures

Figure 1	Site Location
Figure 2	Site Features

### List of Appendices

Appendix A	Parcel Map and User Questionnaire
Appendix B	Environmental Database Report
Appendix C	Historic Aerial Photographs and Maps
Appendix D	Photographs
Appendix E	DATCP Information – Four Seasons FS Coop Site and Progressive Rail Transfer Station Site
Appendix F	Qualifications of Environmental Professional

# Phase I Environmental Site Assessment

## Lake Wissota Business Park

Prepared for Chippewa County Highway Department

---

### 1.0 Introduction

Short Elliott Hendrickson Inc. (SEH<sup>®</sup>) was retained by Chippewa County Highway Department to conduct a Phase I Environmental Site Assessment (ESA) of the Lake Wissota Business Park property located north of County Highway (CTH) I, west of Seymour Cray Boulevard, South of CTH S, and east of Commerce Parkway in Chippewa Falls, Wisconsin (herein referred to as “site” or “subject property”). The Phase I ESA was completed in accordance with SEH’s agreement with the Chippewa County Highway Department dated July 16, 2012. The findings of the Phase I ESA are summarized in this report.

### 1.1 Purpose

An SEH environmental professional completed the Phase I ESA in general accordance with ASTM Standard Practice E 1527-05. The purpose of the Phase I ESA was to identify, to the extent feasible pursuant to the processes described in E 1527-05 and in a manner consistent with good commercial or customary practice, recognized environmental conditions (RECs) and historical RECs (HRECs) in connection with the subject property.

By ASTM definition, REC means “the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment, and conditions that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.”

The term HREC is defined by ASTM to mean “an environmental condition which would have been considered a REC in the past, but which may or may not be considered a REC currently.”

---

## 1.2 Scope of Services

The Phase I ESA consists of the following four general tasks:

- **Records Review** – The purpose of the records review is to obtain and review reasonably ascertainable records from standard sources (including government records, physical setting sources, and historical use records) to assist in identifying RECs or HRECs in connection with the subject property. Publicly-available federal, tribal, state, county and/or city records are reviewed as appropriate to determine if the property has had a history of spills, leaks, hazardous waste storage, regulatory compliance and improper waste disposal practices. Reasonably ascertainable standard historical sources are reviewed as necessary to identify prior uses of the property from the time the property was first developed or 1940, whichever is earlier. Significant data gaps of greater than five years in property historical information are identified and discussed.
- **Site Reconnaissance** – The objective of the site reconnaissance is to observe the subject property to obtain information indicating the likelihood of RECs or HRECs in connection with the subject property. As part of the site reconnaissance, SEH observes the property and structures, if any, located on the property for indications of RECs or HRECs to the extent not obstructed by thick vegetation, bodies of water, snow, stored materials or product, equipment, or other obstacles. Potential environmental concerns on the subject property and observable environmental concerns on adjacent properties that relate to improper waste storage and disposal of hazardous materials are noted.
- **Interviews** – The purpose of conducting interviews is to obtain information indicating RECs or HRECs in connection with the subject property. As appropriate, past and present owners, operators, employees and occupants of the facility, and government officials are interviewed regarding the property. If the subject property is abandoned, one or more owners or occupants of neighboring properties are interviewed.
- **Technical Report** – SEH prepares the technical report summarizing the compiled information, and offers findings, opinions and conclusions based on the available data. If significant data gaps are identified they are discussed in the report. RECs and/or HRECs, if any, identified during performance of the Phase I ESA are described in this report. The report also includes SEH's opinion of the potential impact of each REC, if RECs are identified.

For the tasks listed above, records reviewed were limited to information that was publicly available, obtainable from its source within reasonable time and cost constraints, was practically reviewable, and determined by the environmental professional to be useful in evaluating the condition of the subject property.

The Phase I ESA does not include testing or sampling of materials (for example, soil, water, air or building materials) or any of the other following non-scope considerations specified in Section 13.1.5 of ASTM E1527-05:

1. Asbestos-containing building materials
2. Radon
3. Lead-based paint
4. Lead in drinking water
5. Wetlands
6. Regulatory compliance
7. Cultural and historic resources
8. Industrial hygiene

- 
9. Health and safety
  10. Ecological resources
  11. Endangered species
  12. Indoor air quality
  13. Biological agents
  14. Mold

### **1.3 Significant Assumptions**

No significant assumptions were made during the completion of this Phase I ESA.

### **1.4 Limitations and Exceptions**

Commerce Parkway, CTH I, CTH S, and Seymour Cray Boulevard form the outer boundaries of the subject property. However, several lots have been developed within the Lake Wissota Business Park. The developed lots are not included in this Phase I ESA. The property boundaries between the subject property and the developed lots in the southwest portion were not clearly marked at the time of site reconnaissance. This limited SEH's ability to assess the exact limits of the subject property near the developed parcels. Dense vegetation covered the majority of the subject property and prevented SEH from traversing a large portion of the subject property.

### **1.5 Special Terms and Conditions**

SEH performed the Phase I ESA in general accordance with ASTM E1527-05 and the Agreement between SEH and Chippewa County Highway Department. Performance of the Phase I ESA in general accordance with ASTM E1527-05 is intended to reduce, but not eliminate, uncertainty regarding the existence of RECs or HRECs in connection with the subject property.

When reasonably ascertainable, data was obtained and reviewed. However, the accuracy of the collected data is not the responsibility of SEH. Information provided to SEH by client representatives and site contacts has been accepted in good faith and is assumed to be accurate unless written documentation, available within the scope of this Phase I ESA, or visual observations contradicted it.

The Phase I ESA is not a comprehensive site characterization and should not be construed as such. The findings and conclusions of the Phase I ESA are based on information collected and observed at the time of the Phase I ESA and are not scientific certainties, but probabilities based on professional judgment regarding the significance and accuracy of the collected data. Because professional judgments incorporated into the report are based on limited evidence, there is inherent uncertainty in the conclusions drawn and reported. The User acknowledges that the level of effort and corresponding degree of uncertainty are acceptable for their purpose. The Phase I ESA may not include all environmental conditions that can materially impact the property and a finding of no RECs or HRECs is not a warranty or guarantee that a property remains free from contamination.

Laws and regulations, if referenced in this report, are provided for informational purposes and should not be construed as legal opinion or recommendation.

---

## **1.6 User Reliance**

The Phase I ESA and all reports, verbal and written, are solely for the use of Chippewa County Highway Department. Any third party may have different interests, purposes, and motives than the User with regard to this assessment and report. Any reliance on the Phase I ESA by any other party shall be at such party's sole risk, unless that party has written authorization from SEH and the User. Any third party would also need to be a party to the Agreement between SEH and the User.

## **2.0 Site Description**

The following sections include general descriptions of the site and adjacent properties.

### **2.1 Location and Legal Description**

The subject property is located in Chippewa Falls, Wisconsin as depicted on Figure 1, "Site Location." The subject property does not currently have a mailing address. The parcel number and general parcel limits were obtained from a Chippewa County parcel map included as Appendix A, "Parcel Map and User Questionnaire."

### **2.2 Subject Property and Vicinity General Characteristics**

The subject property is located in a commercial area in the northeastern part of Chippewa Falls, Wisconsin. Surrounding properties to the west and south of the subject property are mostly developed as commercial businesses, and properties north and east of the subject property are being used as agricultural land or residential properties. Lake Wissota is located east of the subject property beyond an agricultural field and small residential area. CTH S forms the northern border of the subject property, Commerce Parkway forms the western border, CTH I forms the southern border, and Seymour Cray Boulevard forms the eastern border. Four parcels located near the southwestern corner of the subject property are being used for the Miller and Leinenkugel's Shipping and Receiving warehouse, Chippewa River Industries, and an unmarked building that appeared to be an office building complex. These parcels, while mostly surrounded by the subject property, are not included in this Phase I ESA. **Section 2.5** describes current uses of adjacent properties.

### **2.3 Current Use of the Subject Property**

At the time of the site reconnaissance, the subject property was undeveloped with portions being used for agricultural purposes.

### **2.4 Descriptions of Structures, Roads, and Other Improvements on the Site**

There are multiple paved roads located on the subject property. Lake View Drive runs roughly west to east through the subject property, connecting Seymour Cray Blvd. and Commerce Pkwy. Lake Wissota Drive and Lakeland Drive run north to south across the southern part of the subject property and connect Lake View Drive to CTH I. Chippewa Drive runs west to east across the southern part of the subject property and connects Lakeland Drive to Lake Wissota Drive, and Falls Drive, a dead end drive, runs west to east long the southern part of the subject property and intersects with Lake Wissota Drive. There are no structures, wells, or septic systems on the subject property.

### **2.5 Current Use of Adjacent Properties**

Current uses of adjacent properties were assessed during the site reconnaissance. To the north of the subject property beyond CTH S and to the east of the subject property beyond Seymour Cray Boulevard is agricultural cropland. To the south of the subject property beyond CTH I is a predominantly residential area with a few commercial buildings, including Family Health

---

Associates, St. Joseph's Hospital and a Marshfield Clinic, and a dental hygiene center. To the west of the subject property beyond Commerce Parkway is a predominantly commercial area that includes such businesses as Farley Oil, a propane sales center, Cray Inc., a veterinary clinic, a restaurant, an auto repair/collision center, and a gas station.

### **3.0 User Provided Information**

As specified under the ASTM standard, certain responsibilities generally lie with the "User" of this Phase I ESA. The User is the party seeking to use Practice E1527-05 to perform a Phase I ESA of a property. The User may include a purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager. For purposes of this Phase I ESA, the User is Chippewa County Highway Department

Under the ASTM standard, each User is asked to complete a questionnaire and provide their responses directly to the environmental professional conducting the Phase I ESA. The User questionnaire was completed by Bruce Stelzner, Lake Wissota Business Park Administrator. A copy of the completed questionnaire is included in Appendix A.

It is the responsibility of the User to verify whether any environmental liens exist with regard to the subject property, and provide this information to the environmental professional preparing the Phase I ESA unless specified otherwise in the contract. The User must provide the environmental professional information regarding the price of the subject property versus fair market value of the subject property if the property were not contaminated. The User must provide the environmental professional with commonly known or reasonably ascertainable information on the subject property including, but not limited to; past uses of the property; specific chemicals present or once present on the property; spills or chemical releases on the property; environmental cleanups taken place on the property. Additionally, the User must make the professional aware of any specialized knowledge or experience that is material to RECs in connection with the subject property and the degree of obviousness of the presence or likely presence of contamination at the subject property.

#### **3.1 Environmental Liens and Activity Use Limitations**

The User is not aware of any environmental liens or activity use limitations for the subject property.

#### **3.2 Specialized Knowledge**

The User indicated that they do not have any specialized knowledge regarding the subject property.

#### **3.3 Commonly Known or Reasonably Ascertainable Information**

The User is aware that the subject property was previously used as the former County Farm site.

#### **3.4 Valuation Reduction for Environmental Issues**

The User indicated that they were not aware of any valuation reductions for environmental issues for the subject property

#### **3.5 Owner, Property Manager, and Occupant Information**

There are no occupants on the subject property.

---

### **3.6 Reason for Performing the Phase I ESA**

The Client is going through the process of certifying the Lake Wissota Business Park through a State grant program as a “Ready to Build” Business Park. One of the requirements the County needs to meet is having a Phase I ESA completed for the area.

### **4.0 Records Review**

The records review was performed to obtain and review reasonably ascertainable records from standard sources (including government records, physical setting sources, and historical use records) to assist in identifying RECs or HRECs in connection with the subject property. SEH reviewed available historical records including aerial photos and topographic maps, which were deemed necessary to minimize data gaps. SEH supplemented the review with limited information provided by the User (Section 3.0) and interviewees (Section 6.0) identified in this report.

#### **4.1 Standard Environmental Record Sources**

SEH retained FirstSearch Technology Corporation (FirstSearch) to perform a computer database search of documents published by the Environmental Protection Agency (EPA), the WDNR and the Wisconsin Department of Commerce (DCOM). The information searched by FirstSearch includes sites with identified or potential contamination, facilities that generate hazardous wastes and sites that contain or have contained registered aboveground or underground storage tanks (ASTs/USTs). SEH reviewed the document package provided by FirstSearch to identify potential RECs in connection with the subject properties or adjacent properties within the minimum search distances specified in ASTM E1527-05.

A summary of all records retrieved by the search, the minimum search distances, and the date that source information was last updated is included in the search report in Appendix B, “Environmental Database Report.” The FirstSearch database report did not include a comprehensive, exhaustive review of all records. The following federal and state databases were searched in preparing the database report:

- Confirmed, proposed or deleted Superfund sites on the National Priority List (NPL).
- Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) sites.
- CERCLIS No Further Remedial Action Planned (NFRAP) sites.
- Resource Conservation and Recovery Act (RCRA) Information System -Treatment, Storage, and Disposal (TSD) facilities.
- RCRA Corrective Action (CORRACTS) sites.
- RCRA Hazardous Waste Generator (RCRAGN) sites: Very Small Quantity (VGN)/Conditionally Exempt (CEG), Small Quantity (SGN), and Large Quantity (LGN) generators.
- Emergency Response Notification System (ERNS) response actions.
- WDNR hazard ranking sites (STATE SITES).
- WDNR active and historic licensed Solid Waste Landfill (SWL) sites.
- WDNR Emergency Repair Program (OTHER).
- WDNR listings of releases to air or water (RELEASE) that have been extracted from the list of Spill sites.
- DCOM database of registered USTs and ASTs (REG UST/AST) sites.
- WDNR Leaking Underground Storage Tank (LUST) sites.



- 
- Federal Lands of the United States (FEDERAL LAND USE).
  - WDNR/EPA Brownfield Database (BROWNFIELD).
  - Library of Congress Fire Insurance Map Availability (FIMAP).

Additional information regarding some of the sites identified within the search radii may have been obtained during the historical review and/or interviews completed for this Phase I ESA. (See the FirstSearch radius map for approximate locations of the identified sites.)

#### **4.1.1 File Search Summary**

River Valley Industries (8268 SR-178, Chippewa Falls, Wisconsin) is listed on the RCRANLR database as having received a letter of noncompliance and is also listed as being 0.00 miles away from the subject property. River Valley Industries listing on the RCRANLR database does not represent an REC or HREC for the subject property.

There are multiple LUST sites and contaminated sites surrounding the subject property. However, most of these sites represent sites of known soil contamination. These sites do not represent RECs or HRECs for the subject property.

One particular site, the Four Seasons FS Coop, located west of the subject property beyond Commerce Parkway, has known groundwater contamination due to a fertilizer spill in 1992. Monitoring wells have been installed, as well as a phytoremediation barrier. Contaminated soils have also been excavated. Since the initial spill, nitrate levels have fluctuated but overall appear to be decreasing. However, a spike in nitrate concentrations was noted in two of the monitoring wells, and may either be due to higher groundwater levels during the time of sampling or due to off-site contamination from the nearby Progressive Rail site (discussed further in Section 6.4, “Interview With Others”). The Four Seasons FS Coop site represents an REC for the subject property. For more information regarding the Four Seasons FS Coop site, please refer to Appendix E, “DATCP Information – Four Seasons FS Coop site and Progressive Rail Transfer Station site.”

#### **4.1.2 Non-Geocoded Sites**

FirstSearch database reports typically include a number of “non-geocoded sites.” FirstSearch could not specifically locate these sites due to poor address information or limitations of the US Census Bureau TIGER files. SEH identified seven (7) non-geocoded sites within the vicinity of the subject property. SEH attempted to identify the locations of non-geocoded sites that may pose the greatest potential for environmental impacts to the subject property; however, based on our review, none of the non geocoded sites are believed to represent a REC or HREC for the subject property. Additional information regarding the non-geocoded sites may be found in the FirstSearch report in Appendix B.

#### **4.2 Additional Environmental Record Sources**

SEH reviewed information on the WDNR’s Bureau for Remediation and Redevelopment Tracking System (BRRTS) website relating to various LUST sites surrounding the subject property. This was done to help assess whether or not surrounding contaminated sites would be considered HRECs or RECs for the subject property.

#### **4.3 Physical Setting**

SEH reviewed the physical setting of the subject property from various sources.

---

#### **4.3.1 Topography**

The subject property is at approximately 930 feet above Mean Sea Level (MSL) and is predominantly flat-lying to gently rolling. A copy of the most recent topographic map can be seen in Figure 2, “Site Features.”

#### **4.3.2 Soils and Geology**

Five soil series underlie the subject property, including the Sattre Loam, the Billett Sandy Loam, the Burkhardt Sandy Loam, The Scott Lake Sandy Loam, and the Rosholt Loam. These soils consist of very deep, moderately to excessively well-drained soils that form in loamy alluvium, water-deposited loamy or sandy sediments and are found on outwash areas and plains, stream terraces, or river valleys. Permeability is moderate or moderately rapid (NRCS, 2012).

The geology underlying the subject property consists of the Cambrian-aged Mount Simon formation. The Mount Simon Formation consists of sandstone, pebble conglomerate, and shale (Brown, 1988), and depth to bedrock is approximately 50-100 feet below ground surface (Lippelt, 1988).

#### **4.3.3 Hydrogeology**

The elevation of the water table beneath the subject property is approximately 880 feet above MSL. The groundwater flow direction is likely in an easterly or southeasterly direction towards Lake Wissota and the Chippewa River (Lippelt, 1988).

#### **4.4 Historical Use of the Subject Property and Adjacent Properties**

A historical review of the site and surrounding area was conducted to identify obvious previous uses of the subject property and surrounding area in order to help assess whether past uses may have led to RECs or HRECs in connection with the subject property. According to ASTM E1527-05 standard the uses of the subject property “shall be identified from the present, back to property’s first developed use, or back to 1940, whichever is earlier.” The historical review was completed by reviewing historical aerial photographs, topographic maps, city directories, and Sanborn® Maps; and by conducting interviews (see Section 6.0). Any temporal gaps in historical data are addressed in Section 7.1 of this report.

##### **4.4.1 Sources**

###### **4.4.1.1 Aerial Photos**

Historical aerial photographs showing the subject property and surrounding areas were obtained from Historical Information Gatherers (HIG) for several years (HIG, 2012). Due to the scale and quality of some of the photographs, it is difficult to determine minor activities that may have occurred on the subject property and on adjacent properties. However, information that could be ascertained from the aerial photo review is included below. Copies of the aerial photographs reviewed are included as Appendix C, “Historical Use Information.”

###### **1939 Aerial Photograph**

The subject property is being used predominantly for agricultural cropland. The Chicago Railroad runs northeast to southwest across the northern portion of the subject property. County Hwy S forms the northern border of the subject property, Commerce Parkway forms the western border, and CTH I forms the southern border. There are at least three gravel roads that cross the subject property. There are two farmsteads on the subject property, including one located east of Commerce Parkway and one located at the Intersection of Commerce

---

Parkway and CTH I in the southwest corner of the subject property. The northernmost farmstead has at least three buildings associated with it, and is accessible via gravel driveway that connects to Commerce Parkway. The southernmost farmstead has at least one large building associated with it, and multiple smaller buildings; however, due to the scale and quality of the aerial photograph from 1939 it is unclear as to how many smaller buildings are present. The properties located adjacent to the subject property are also being used for agricultural cropland or as farmsteads.

#### **1951 Aerial Photograph**

The northernmost farmstead is no longer present. No other significant changes were noted between this aerial photograph and the previous aerial photograph.

#### **1966 Aerial Photograph**

Due to the scale and quality of the aerial photograph from 1966, it is difficult to discern any changes between this aerial photograph and the previous aerial photograph. However, it appears as though there are no major changes between the aerial photograph from 1951 and the aerial photograph from 1966.

#### **1968 Aerial Photograph**

The farmstead located in the southwest corner of the subject property is no longer present. There also appears to be some type of storage yard located in the southeastern corner of the subject property. Multiple items or small buildings are noted in that area, as well as multiple unpaved access roads crossing that area. It is unclear as to what purpose the yard serves.

#### **1980 Aerial Photograph**

The storage yard located in the southeastern corner of the subject property is gone and has been replaced with an agricultural field. The area south of the subject property beyond CTH I and west of the subject property beyond Commerce Parkway are becoming more developed, as multiple commercial buildings are now located in those areas. The subject property continues to be used primarily as agricultural cropland.

#### **1992 Aerial Photograph**

The intersection of Commerce Parkway and CTH I located in the southwestern corner of the subject property has been reconstructed. The areas located west and south of the subject property are also becoming more commercialized.

#### **1999 Aerial Photograph**

No major changes are noted between this aerial photograph and the previous aerial photograph.

#### **2005 Aerial Photograph**

Lake View Drive, Chippewa Drive, Lake Wissota Drive, Falls Drive, Lakeland Drive, and Seymour Cray Boulevard have been constructed on or near the subject property. There is also an open gravel area located on the western side of the subject property near Commerce Parkway, and two open gravel areas and one large building located south of Lake View Drive on the subject property. Two smaller gravel areas are located west of Lakeland Drive as well. Multiple gravel access roads also cross the subject property. During an interview, Mr. Bruce Stelzner, an administrator for the Lake Wissota Business Park, noted that two of the large gravel areas were storm water ponds.

---

### **2010 Aerial Photograph**

Seymour Cray Boulevard has been finished and forms the eastern boundary of the subject property. The gravel areas located south of Lake View Drive have been replaced by two large buildings or warehouses, and there is also a smaller building located east of Lake Wissota Drive. The two storm water ponds are noted to be vegetated.

#### 4.4.1.2 Topographic Maps

The following historical maps were obtained from HIG and reviewed:

- 1934 Chippewa Falls, Wisconsin USGS 15-minute series
- 1936 Chippewa Falls, Wisconsin USGS 15-minute series
- 1972 Lake Wissota, Wisconsin USGS 7.5-minute series

One building is shown on the subject property in both the 1934 and 1936 USGS topographic maps. The building is located on the western side of the subject property off of Commerce Parkway, and is most likely the northernmost farmstead noted in the historical aerial photographs. In the 1972 USGS topographic map, this building is gone. The Chicago Railroad crosses the northwestern part of the subject property in all three topographic maps and runs from northeast to southwest. CTH I is not shown on either the 1934 or 1936 USGS topographic maps; however, this may be due to the fact that these maps are part of the 15-minute map series and do not have as much detail as the 7.5-minute series maps. In all three topographic maps, Commerce Parkway forms the western boarder of the subject property and CTH S forms the northern border of the subject property. Seymour Cray Boulevard is not present on any of the topographic maps; however, according to the aerial photographs, Seymour Cray Boulevard was not constructed until between 1999 and 2005. A copy of the most recent topographic map is included as Figure 1 and other maps are included in Appendix C.

#### 4.4.1.3 Sanborn<sup>®</sup> Fire Insurance Maps

Sanborn<sup>®</sup> Fire Insurance maps consist of a uniform series of large-scale detailed maps, dating from 1867 through 1969 and depict the commercial, industrial, and residential sections of urban areas. The maps were designed to assist fire insurance agents in determining the degree of hazard associated with a particular property. Sanborn<sup>®</sup> maps illustrate, in outline form, the size, shape, construction and building material of dwellings, commercial buildings, and factories. No Sanborn<sup>®</sup> maps were available for the subject property.

#### 4.4.1.4 City Directories

City directories provide a means to investigate the past use of a site by reviewing information for a specific address in incorporated areas. City directories are typically not available for properties that have historically been part of a rural area such as the subject property. As a result, SEH did not attempt to review City directories for this Phase I ESA.

#### 4.4.1.5 City Records

No city records were requested or reviewed as part of this Phase I ESA.

---

#### **4.4.2 History of the Subject Property**

The subject property was historically used as agricultural cropland until sometime between 1999 and 2005, except for a short period of time around 1968 when a small area in the southeastern part of the subject property was being used as a storage yard. By 1999 and 2005 construction began on the parcels located near the southwestern corner of the subject property and two large buildings were constructed. Multiple roads that crossed the subject property were constructed around that time as well. After 2005 the subject property was predominantly open, unused land with three businesses/buildings located in the southwestern corner of the subject property (the Miller and Leinenkugel's shipping and receiving center, an office building complex, and Chippewa River Industries).

#### **4.4.3 History of Adjacent Properties**

Based on SEH's review of the historical documents discussed in Section 4.4.1, much of the land in this area of Chippewa Falls was used as agricultural cropland or, after the late 1960's, as commercial or industrial land.

### **5.0 Site Reconnaissance**

Beth Teutschmann of SEH conducted a site reconnaissance of the subject property and surrounding properties on July 25, 2012. Select photographs of the site are included in Appendix D, "Photographs."

#### **5.1 Methodology and Limiting Conditions**

The site reconnaissance included a site visit to observe the subject property to the extent not obstructed by thick vegetation, bodies of water, stored materials or product, equipment, or other obstacles. The outer limits of the subject property boundary were clearly marked, since Commerce Parkway, CTH I, CTH S, and Seymour Cray Boulevard form the outer boundaries of the subject property. However, property boundaries between the subject property and the developed parcels in the southwest portion were not clearly marked at the time of site reconnaissance. This limited SEH's ability to determine the exact limits of the subject property near the developed parcels.

The perimeter and undeveloped interior portions of the subject property were observed from roadways or easily accessible and traversable trails or paths. Dense vegetation covered the majority of the subject property and prevented SEH from traversing a large portion of the subject property. No other limiting conditions were noted during completion of this Phase I ESA.

Adjacent properties were observed from publicly accessible parking areas, right-of-ways and roads.

#### **5.2 General Site Reconnaissance Information**

The following general information was noted during the site reconnaissance.

##### **5.2.1 Current Uses of the Subject Property**

The northern part of the subject property is being used as agricultural cropland. The remainder of the subject property is an unused, vegetated, undeveloped lot.

---

### **5.2.2 Current Uses of Adjacent Properties**

To the north of the subject property beyond CTH S and to the east of the subject property beyond Seymour Cray Boulevard is agricultural cropland. To the south of the subject property beyond CTH I is a predominantly residential area with a few commercial buildings, including Family Health Associates, St. Joseph's Hospital and a Marshfield Clinic, and a dental hygiene center. To the west of the subject property beyond Commerce Parkway is a predominantly commercial area that included such businesses as Farley Oil, a propane sales center, Cray Inc., a veterinary clinic, a restaurant, an auto repair/collision center, and a gas station.

### **5.2.3 Observable Past Uses of the Subject Property**

Observable past uses of the subject property appear to be similar to current uses of the subject property.

### **5.2.4 Observable Past Uses of Adjacent Properties**

Observable past uses of adjacent properties appear to be similar to current uses of the subject property.

### **5.2.5 Geologic, Hydrogeologic, Hydrologic, and Topographic Conditions**

The subject property is generally flat-lying or gently sloping. There are two storm water ponds located in the southern part of the subject property.

### **5.2.6 General Description of Structures**

There are no structures located on the subject property.

### **5.2.7 Roads**

There are multiple paved roads that cross the subject property, including Lakeland Drive, Lake View Drive, Chippewa Drive, Lake Wissota Drive, and Falls Drive. The roads appeared to be in excellent condition.

### **5.2.8 Potable Water Supply**

No evidence of potable water supplies was noted on the subject property. However, municipal water supply mains are located within the constructed streets on the subject property.

### **5.2.9 Sewage Disposal System**

No evidence of sewage disposal systems was noted on the subject property. However, municipal sanitary sewer mains are located within the constructed streets on the subject property.

### **5.2.10 Storage Tanks**

There were no storage tanks observed on the subject property. No tanks were observed on properties directly adjacent to the subject property.

### **5.2.11 Air Emissions and Odors**

No permitted operating air emission sources were observed at the subject property. No noxious odors were noted during the site visit.

### **5.2.12 Pools of Liquid**

No suspicious pools of liquid were observed on the subject property or adjacent properties.

---

**5.2.13 Drums, Totes, and other Containers**

There were no drums, totes or other containers observed on the subject property or adjacent properties.

**5.2.14 Hazardous Substances and Petroleum Products in Connection with Identified Uses**

There were no indications that hazardous substances or petroleum products were historically used at the subject property.

**5.2.15 Unidentified Substance Containers**

No unidentified substance containers were noted on the subject property or adjacent properties during the site reconnaissance.

**5.2.16 Polychlorinated Biphenyls (PCBs)**

Ground electrical transformers were observed on the subject property; however, any observed transformer appeared to be in excellent condition. Therefore, it is not expected that these transformers contain PCBs.

**5.3 Interior Observations**

There were no buildings on the subject property at the time of the site reconnaissance.

**5.4 Exterior Observations**

**5.4.1 Pits, Ponds, or Lagoons**

Two storm water ponds were noted on the subject property during the time of site reconnaissance. There was no standing water in either pond.

**5.4.2 Stained Soil or Pavement**

No stained soil or pavement was noted at the subject property. No areas of stained soil or pavement were observed on adjacent properties.

**5.4.3 Stressed Vegetation**

No areas of stressed vegetation were noted on the subject property during the time of site reconnaissance.

**5.4.4 Solid Waste**

No suspected landfills or piles of solid waste were observed on or adjacent to the subject property.

**5.4.5 Waste Water**

No waste water discharges were observed on the subject property.

**5.4.6 Wells**

No wells were observed on the subject property.

**5.4.7 Septic Systems**

There is no evidence of a private septic system on the subject property.

**5.4.8 Soil Piles**

One soil pile was noted on the subject property near the abandoned railroad bed. No evidence of hazardous substances or petroleum products were noted in the soil pile.

---

#### **5.4.9 Uneven Terrain**

The topography of the subject property is naturally undulating and gently sloping. Therefore, any uneven terrain noted on the subject property is assumed to be part of natural topography or, as previously stated in other sections of this report, was created during the construction of the three buildings in the southwest corner of the subject property.

### **6.0 Interviews**

Interviews were conducted with persons familiar with the subject property to obtain information regarding the presence or possible presence of RECs or HRECs in connection with the subject property.

#### **6.1 Interview with Current Owner/Occupant(s)/Site Manager**

On July 30, 2012, SEH spoke with Mr. Bruce Stelzner from the Chippewa County Highway Department. Mr. Stelzner stated that the subject property had been a century farm, as it had been used as farmland for over 100 years. He also stated that to the best of his knowledge, the only thing that's been on the subject property are agricultural crops, and that there have been no ASTs or USTs on the subject property at any point in the past. When SEH mentioned the two farmsteads and storage yard noted on the subject property from the aerial photographs, Mr. Stelzner said that he had no knowledge of either farmstead or of the storage area.

Mr. Stelzner said that the unlabeled building located across from Chippewa River Industries was a spec building constructed by Huffcut Concrete and that the building had been vacant since it's construction, but that Chippewa River Industries has since purchased the building and intends on moving part of their operation to the spec building. When asked about the location of River Valley Industries, Mr. Stelzner said that he was unaware of what that business is or where that business is operated.

Mr. Stelzner stated that the two large depressions found at the subject property were storm water ponds designed by SEH, and that the railroad that previously ran northeast to southwest across the northern part of the subject property was torn up and removed during the construction of the storm water ponds.

Mr. Stelzner said that he is unaware of any environmental issues or cleanups on the subject property. The only environmental concern that Mr. Stelzner is aware of within the vicinity of the subject property is an area of soil contamination at the Chippewa Rendering Company located west of the subject property beyond Commerce Parkway.

Upon further review of the Chippewa Rendering Company, it was determined that Chippewa Rendering Company is the same site as the Chippewa Bi-Products site, which according to the BRRTS database, only has known soil contamination and therefore does not represent an REC or HREC for the subject property.

#### **6.2 Interview with Past Owner(s)/Occupant(s)/Site Manager(s)**

No past owners, occupants, or site managers were interviewed during the completion of this Phase I ESA.

#### **6.3 Interview with Local Government Officials**

On July 27, 2012, SEH interviewed Mr. Thomas Larson, the City of Chippewa Falls Fire Chief. Mr. Larson stated that there were no records of Fire Department calls or responses at the subject property, and that the subject property had been operated as a dairy farm for many years in the past. He also said that there had been no storage tanks on the subject property.



---

## 6.4 Interview with Others

On July 30, 2012, SEH spoke with Mr. Jason Lowery with the Wisconsin Department of Agriculture, Trade, and Consumer Protection (DATCP) regarding two sites from the FirstSearch Report. Mr. Lowery said that the Progressive Rail contamination site was due to be closed on July 30, and any remaining soil contamination was below legal regulations. Mr. Lowery said that no monitoring wells were installed for the Progressive Rail project; instead, monitoring wells for a nearby project were used. Mr. Lowery said that nitrate levels from the nearby monitoring wells showed a small spike after contamination was discovered at the Progressive Rail site but then immediately receded, and concluded that the Progressive Rail contamination contributed only slightly to local groundwater contamination but that such conclusions were not definitive. However, due to the small spike in nitrates, it was decided that the Progressive Rail site was to continue groundwater sampling during 2012 to make sure that nitrate levels continue to recede after the spike. Site closure has been delayed due to the future monitoring plan. Progressive Rail will also be removing contaminated soil in the near future. The Progressive Rail site does not represent an REC or HREC for the subject property. Mr. Lowery also stated that there is groundwater contaminated at the Four Seasons site by the Progressive Rail site. For more information regarding the Progressive Rail site, please refer to Appendix E, "DATCP Information – Four Seasons FS Coop Site and Progressive Rail Transfer Station Site."

## 7.0 Findings and Opinions

SEH has completed this Phase I ESA, and based on the information presented above, the following known or suspected RECs, HRECs, or de minimis conditions were identified for the subject property.

- River Valley Industries, listed as being 0.00 miles from the subject property, is listed on the RCANLR database as having received a letter of noncompliance. There are no records in the FirstSearch report regarding a spill or leaking tank associated with the River Valley Industries, Inc. site. However, due to the fact that the subject property does not have an address associated with it, it is most likely that River Valley Industries is associated with one of the properties located adjacent to the subject property. Therefore, the River Valley Industries listing on the RCANLR database does not represent an REC or HREC for the subject property.
- There are multiple LUST sites and contaminated sites surrounding the subject property. However, most of these sites represent sites of known soil contamination. Due to the immobile nature of soil contamination and the fact that locations with known soil contamination are across the road from the subject property, these sites do not represent RECs or HRECs for the subject property.
- The Four Seasons FS Coop property, located west of the subject property, has known groundwater contamination due to a fertilizer spill. Contaminated soils have been removed from the site and a phytoremediation barrier has also been installed. Nitrate levels have slowly decreased over time, except for a spike in nitrates that could be due to groundwater fluctuations or off-site contamination. Groundwater flow direction at the Four Seasons site is in a southeasterly direction, toward the subject property, and groundwater is approximately 50 ft. to 60 ft. BGS. Monitoring wells installed at the Four Seasons site show that nitrate levels at the wells nearest to the subject property have always been low and stable, and did not appear to have spiked at all in the past. However, due to the fact that the southwestern portion of the subject property is down gradient from

---

the Four Seasons site contamination, this site represents an REC for the subject property due to the possibility of contaminated groundwater migrating onto the subject property in the future.

- The Progressive Rail Transfer Station, located west of the subject property (and adjacent to the Four Seasons FS Coop property), is listed as having known soil contamination and potentially contributes to local groundwater contamination. However, due to the fact that it is unclear as to whether or not the Progressive Rail contamination directly contributes to local groundwater contamination, the Progressive Rail site does not represent an REC or HREC for the subject property.
- The Chippewa Rendering Company (also known as Chippewa Bi-Products), mentioned by Mr. Bruce Stelzner during an interview as having known contamination, is located west of the subject property beyond Commerce Parkway. Due to the immobile nature of soil contamination and the fact that this site is located across the road from the subject property, the Chippewa Rendering Company does not represent an REC for the subject property.

### **7.1 Data Gaps**

According to ASTM E1527-05, the uses of the subject property “shall be identified from the present, back to property’s first developed use, or back to 1940, whichever is earlier,” after which point any gap of more than 5 years will be evaluated for significance.

With the combined resources of the historical aerial photographs, historical topographic maps, and interviews with persons familiar with the subject property, no significant data gaps were noted during the completion of this Phase I ESA.

### **8.0 Conclusions**

SEH has performed a Phase I ESA in general conformance with the scope and limitations of ASTM Practice E 1527-05 of the subject property specifically described in Section 2.1. Any exceptions to, or deletions or deviations from, this practice are described in Sections 1.3 and 10.0 of this report. This Phase I ESA has identified one REC regarding the subject property.

- Groundwater contamination at the Four Seasons FS Coop site has the potential to migrate onto the subject property. However, since this contamination would be attributed to off-site source(s), a regulatory agency would not likely require the owner of the subject property to conduct or finance additional investigation or remediation efforts, if determined to be necessary. Additional environmental assessment or investigation activities of the subject property are therefore not recommended.

### **9.0 Deviations**

Other than the limitations and exceptions listed in Section 1.4, there were no other substantial deletions, deviations, or additions from this practice.

---

## **10.0 Limitations and Standard of Care**

This Phase I ESA was completed in general accordance with ASTM E1527-05, *Standard Practice for Environmental Assessments* and SEH's agreement with Chippewa County Highway Department. The findings and conclusions of this report are not scientific certainties, but probabilities based on professional judgment regarding the significance and accuracy of the collected data. When reasonably ascertainable, environmental data was obtained and reviewed. However, the accuracy of the sources and collected data is not the responsibility of SEH.

When a Phase I ESA is completed without subsurface exploration or chemical analyses of the soil and/or groundwater at the site, no statement of scientific certainty can be made regarding the environmental or subsurface conditions resulting from either onsite or offsite pollutant sources. The possibility always exists for contaminants to migrate from one property to another via surface water, groundwater or soil. The ability to accurately assess the environmental risk associated with the transport of pollutants through these media to the site is beyond the scope of this Phase I ESA.

This Phase I ESA report was prepared for the exclusive use of Chippewa County Highway Department. The negotiated scope of work imposed limitations on the collection and interpretation of evidence, consistent with the ASTM Standard, resulting in a commensurate uncertainty as to the conclusions drawn. The degree of uncertainty was deemed acceptable by Chippewa County Highway Department. Any third party interested in using or relying upon this report must first secure written authorization from Chippewa County Highway Department and SEH, and agrees to accept SEH's terms and conditions respecting indemnification and agreed upon limitations of liability.

SEH's services were conducted in a manner consistent with the level of care and skill standard to the industry. The conclusions and recommendations contained in this report were arrived at in accordance with generally accepted professional practice at this time and location. Other than this, no warranty is implied or intended.

## **11.0 Qualifications of Environmental Professional(s)**

A copy of the resume for the Environmental Professional who completed or directly supervised the completion this Phase I ESA is included in Appendix F, "Qualifications of Environmental Professional."

---

## 12.0 References

- FirstSearch Technology Corporation (FirstSearch), July 17, 2012, “Environmental FirstSearch Report – Target Property – Lake Wissota Business Park, County Highway I, Chippewa Falls, WI 54729.”
- Historical Information Gatherers (HIG), 2012, historical data package including historical aerial photographs for 1939, 1951, 1966, 1968, 1980, 1992, 1999, 2005, and 2010; and USGS historical topographic maps for 1934, 1936, and 1972.
- Brown, B. A., 1988, “Bedrock Geology of Wisconsin – West Central Sheet”, Regional Map Series 88-7, Wisconsin Geological and Natural History Survey.
- Lippelt, I.D., 1988, “Depth to Bedrock of Chippewa County, Wisconsin,” Wisconsin Geological and Natural History Survey, Misc. map 88-3.
- Lippelt, I. D., 1988, “Generalized Water-Table Elevation of Chippewa County, Wisconsin”, Wisconsin Geological and Natural History Survey, Misc. map 88-1.
- National Resource Conservation Service (NRCS), 2012, Web Soil Survey, <http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx>.
- Nova Consulting Group, Inc., 2010, “Annual Groundwater Monitoring Report-2010; Former Four Seasons Cooperative,” Nova Project No. E07-0749, pg. 1-64.
- Wisconsin Department of Natural Resources (WDNR), 2012, GIS Registry of contaminated properties and other activities related to the investigation and cleanup of contaminated soil or groundwater, <http://dnrmaps.wisconsin.gov/imf/imf.jsp?site=brts2>.

---

## **List of Figures**

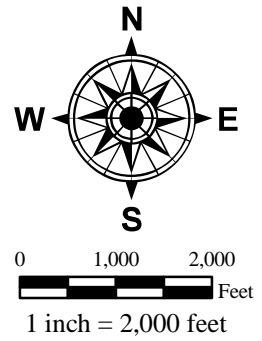
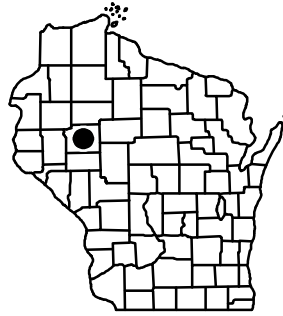
Figure 1 – Site Location

Figure 2 – Site Features

REPRODUCED FROM  
**USGS LAKE WISSOTA QUADRANGLE**

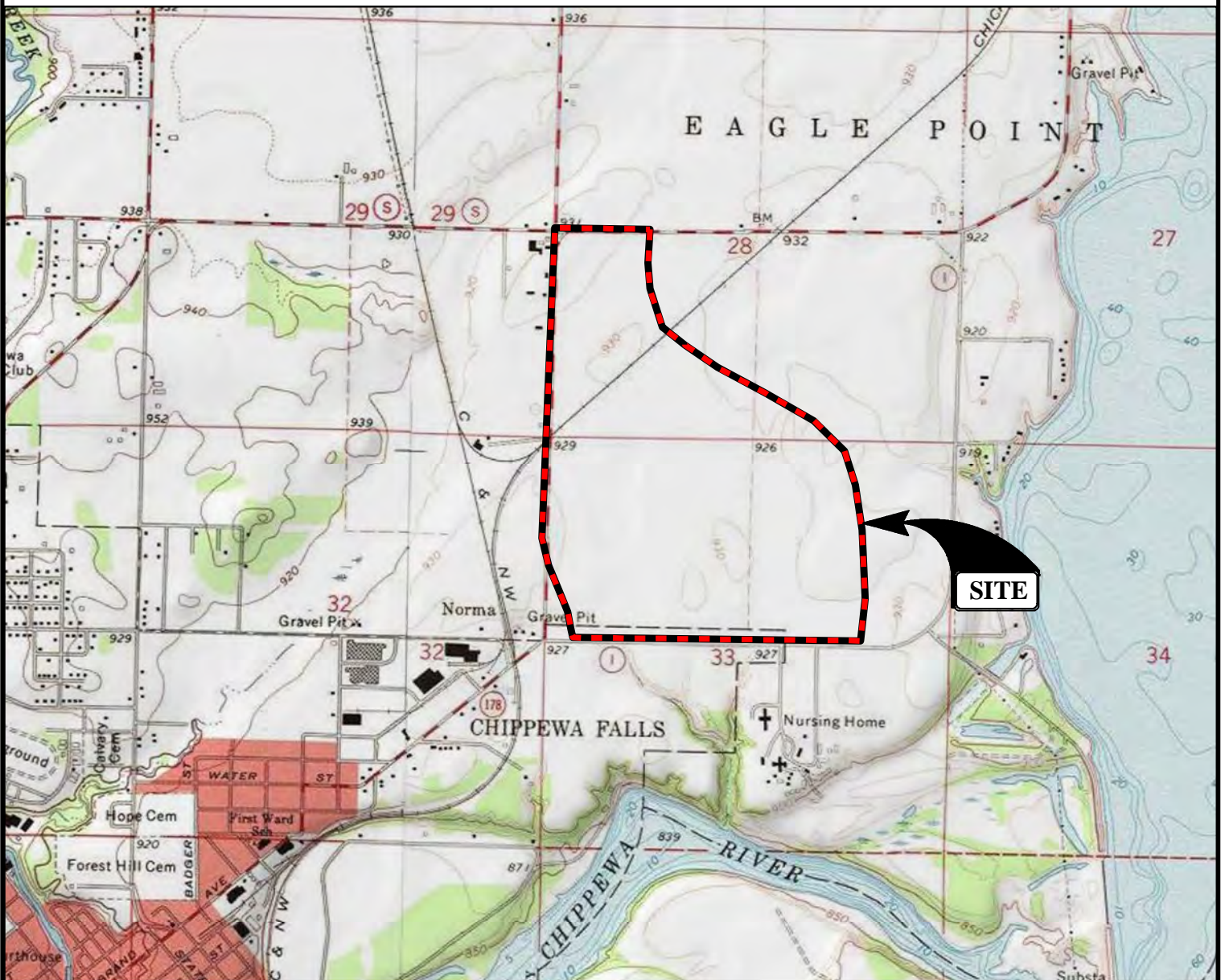
WISCONSIN - CHIPPEWA CO. 7.5 MINUTE SERIES

1981



**TOWNSHIP: 29N**  
**RANGE: 8W**  
**SECTION: 28 & 33**

**USGS MAPS AND DATA COPYRIGHT 2007, MAPTECH®**



Map Document: (P:\AEC\Chiph\121433\3-env-study-regs\GIS\Figure 1 - Site Location.mxd) 8/7/2012 -- 9:41:26 AM

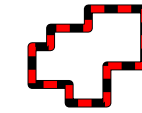


1	08/07/12	PHASE I ESA	RJH	08/12	RJH	08/12			BKO	08/12
NO.	DATE	ISSUES/REVISIONS	DRAWN BY		DESIGN		FIELD REVIEW		QC CHECK	
PHASE I ENVIRONMENTAL SITE ASSESSMENT LAKE WISSOTA BUSINESS PARK CHIPPEWA FALLS, WISCONSIN					FIGURE 1 SITE LOCATION			PROJ. NO. CHIPH121433		<b>1</b> <b>2</b>
							DATE 08/07/12			

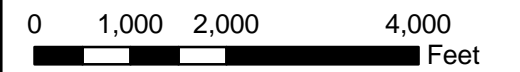
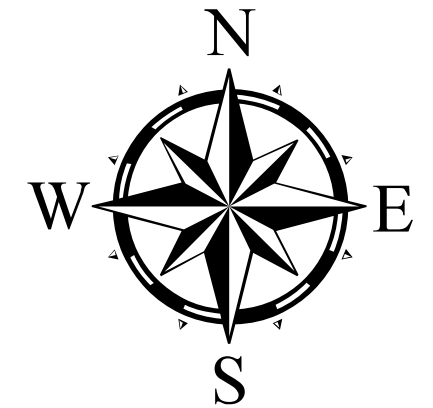




### Legend



Site Area



Source:  
Chippewa County, and WIDNR.  
Projection:  
Chippewa County Coordinates, Feet  
Map by:  
rjh

This map is neither a legally recorded map nor a survey map and is not intended to be used as one. This map is a compilation of records, information, and data gathered from various sources and is to be used for reference purposes only. SEH does not warrant that the Geographic Information System (GIS) Data used to prepare are error free, and SEH does not represent that the GIS Data can be used for navigational, tracking, or any other purpose requiring exacting measurement of distance or direction or precision in the depiction of geographic features. If errors or discrepancies are found please contact SEH GIS Services at (715) 720-6237. This user of this map acknowledges that SEH shall not be liable for any damages which arise out of the user's access or use of data provided.



421 Frenette Drive,  
Chippewa Falls, WI 54729  
PHONE: (715) 720-6200  
FAX: (715) 720-6300  
WATTS: 800-325-2055  
www.sehinc.com

PROJECT:  
CHIPH121433

DATE:  
08/07/12

# PHASE I ENVIRONMENTAL SITE ASSESSMENT LAKE WISSOTA BUSINESS PARK Chippewa Falls, Wisconsin

SITE FEATURES

Figure

2

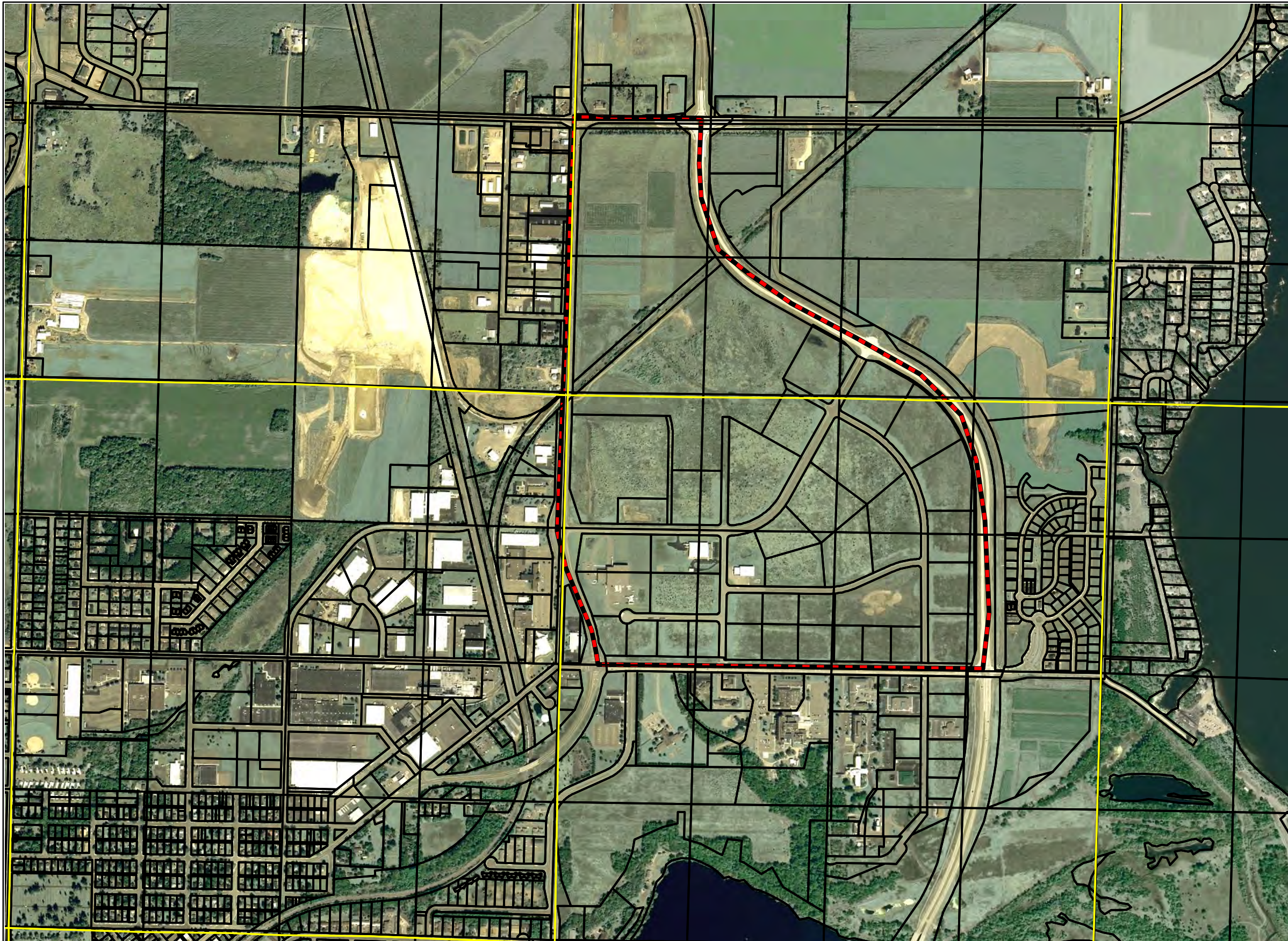


---

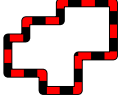


## **Appendix A**

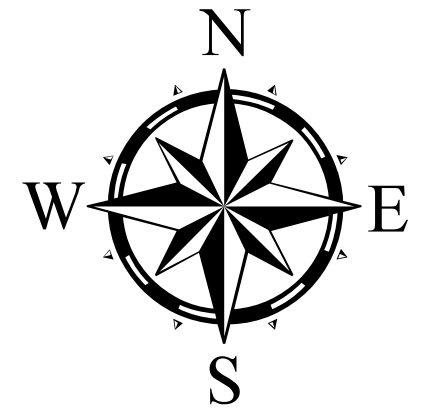
Parcel Map and User Questionnaire





### Legend

-  Site Area
-  Parcels
-  Section Lines



Source:  
Chippewa County, and WIDNR.  
Projection:  
Chippewa County Coordinates, Feet  
Map by:  
rjh

This map is neither a legally recorded map nor a survey map and is not intended to be used as one. This map is a compilation of records, information, and data gathered from various sources and is to be used for reference purposes only. SEH does not warrant that the Geographic Information System (GIS) Data used to prepare are error free, and SEH does not represent that the GIS Data can be used for navigational, tracking, or any other purpose requiring exacting measurement of distance or direction or precision in the depiction of geographic features. If errors or discrepancies are found please contact SEH GIS Services at (715) 720-6237. This user of this map acknowledges that SEH shall not be liable for any damages which arise out of the user's access or use of data provided.



421 Frenette Drive,  
Chippewa Falls, WI 54729  
PHONE: (715) 720-6200  
FAX: (715) 720-6300  
WATTS: 800-325-2055  
www.sehinc.com

PROJECT:  
CHIPH121433

DATE:  
08/07/12

# PHASE I ENVIRONMENTAL SITE ASSESSMENT LAKE WISSOTA BUSINESS PARK Chippewa Falls, Wisconsin

## PARCEL MAP





## User Questionnaire for Lake Wissota Business Park Chippewa Falls, Wisconsin

1. Check the appropriate line that describes your involvement in, or association with, the property?

Owner  Purchaser \_\_\_\_\_ Lender \_\_\_\_\_ Lien Holder \_\_\_\_\_ Legal \_\_\_\_\_ Realtor \_\_\_\_\_

Other (describe) Administrator for LWBP

2. Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?

No.

\_\_\_\_\_ Yes. If yes, provide details \_\_\_\_\_

3. Are you aware of any activity use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

No.

\_\_\_\_\_ Yes. If yes, provide details \_\_\_\_\_

4. As the User of the Phase I ESA, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or adjoining properties so that you would have specialized knowledge of the chemicals and processes used by this type of business?

No.

\_\_\_\_\_ Yes. If yes, provide details \_\_\_\_\_

5. If the property is being sold, does the purchase price reasonably reflect the fair market value of the property?

Yes (go to question #6)

\_\_\_\_\_ Property is not being sold (go to question #6)

\_\_\_\_\_ Do not know the fair market value (go to question #6)

\_\_\_\_\_ No – answer the following question:

Do you have reason to believe that the difference between the purchase price and fair market value is because contamination is known or believed to be present at the property?

\_\_\_\_\_ No.

\_\_\_\_\_ Yes. If yes, provide details \_\_\_\_\_



**User Questionnaire for Lake Wissota Business Park  
Chippewa Falls, Wisconsin**

6. As a User of the Phase I ESA, you may be aware of commonly known or reasonably ascertainable information about the property that would help SEH identify conditions indicative of releases or threatened releases? Please answer the questions below.

Do you know the past uses of the property?

No.

Yes. If yes, provide details FORMER COUNTY FARM SITE.

Do you know of specific chemicals that are present or once were present at the property?

No.

Yes. If yes, provide details \_\_\_\_\_

Do you know of spills or other chemical releases that have occurred at the property?

No.

Yes. If yes, provide details \_\_\_\_\_

Do you know of any environmental cleanups that have taken place at the property?

No.

Yes. If yes, provide details \_\_\_\_\_

7. As a User of the Phase I ESA, you may have knowledge and experience related to the property. If so, are there any obvious indications that point to the presence or likely presence of contamination at the property?

No.

Yes. If yes, provide details \_\_\_\_\_

Do not know or do not have knowledge and experience related to the property.

Representative of User (Printed Name) BRUCE STELZER Title LWBP ADMINISTRATOR

Representative of User (Signature) *[Signature]* Date 7/17/2012

Name of User Company, Municipality, etc. County of Chippewa

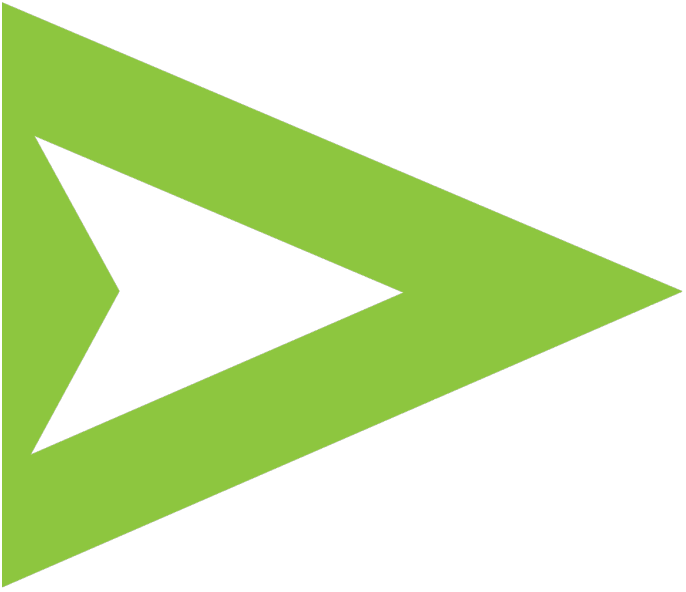
---

## **Appendix B**

Environmental Database Report



ENVIRONMENTAL FIRSTSEARCH REPORT



**TARGET PROPERTY:**  
**LAKE WISSOTA BUSINESS PK**  
**COUNTY HWY I**  
**CHIPPEWA FALLS, WI 54729**  
**JOB NUMBER: 121400**

**PREPARED FOR:**

**SEH Inc.**

421 Frenette Drive  
Chippewa Falls, WI 54729

July 17, 2012

# Environmental FirstSearch Search Summary Report

Target Site: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

## FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	05-09-12	1.00	0	0	0	0	0	0	0
NPL Delisted	Y	05-09-12	0.50	0	0	0	0	-	0	0
CERCLIS	Y	04-30-12	0.50	0	0	0	0	-	0	0
NFRAP	Y	04-30-12	0.50	0	0	0	0	-	0	0
RCRA COR ACT	Y	05-09-12	1.00	0	0	0	0	0	0	0
RCRA TSD	Y	05-09-12	0.50	0	0	0	0	-	0	0
RCRA GEN	Y	05-09-12	0.25	0	7	5	-	-	1	13
RCRA NLR	Y	05-09-12	0.25	1	3	1	-	-	1	6
Federal Brownfield	Y	05-01-12	0.50	0	0	0	0	-	0	0
ERNS	Y	07-05-12	0.25	0	0	0	-	-	0	0
Tribal Lands	Y	12-15-08	1.00	0	0	0	0	0	0	0
State/Tribal Sites	Y	09-20-00	1.00	0	0	0	0	1	1	2
State Spills 90	Y	07-06-12	0.25	0	8	1	-	-	0	9
State Spills 80	Y	03-31-03	0.25	0	0	0	-	-	0	0
State/Tribal SWL	Y	10-01-09	0.50	0	1	0	0	-	1	2
State/Tribal LUST	Y	07-06-12	0.50	0	4	1	2	-	0	7
State/Tribal UST/AST	Y	06-01-12	0.25	0	18	6	-	-	2	26
State/Tribal EC	Y	06-01-10	0.50	0	0	0	0	-	0	0
State/Tribal IC	Y	06-01-10	0.25	0	0	0	-	-	0	0
State/Tribal VCP	Y	03-21-12	0.50	0	0	0	0	-	0	0
State/Tribal Brownfields	Y	06-01-12	0.50	0	1	0	0	-	0	1
State Other	Y	03-21-12	0.50	0	3	0	1	-	1	5
Federal IC/EC	Y	06-13-12	0.50	0	0	0	0	-	0	0
-TOTALS-				1	45	14	3	1	7	71

### Notice of Disclaimer

Due to the limitations, constraints, and inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

### Waiver of Liability

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

# Environmental FirstSearch Site Information Report

Request Date: 07-17-12  
 Requestor Name: Beth Teutschmann  
 Standard: ASTM-05

Search Type: AREA  
 0.557 sq mile(s)  
 Job Number: 121400  
**Filtered Report**

**Target Site:** COUNTY HWY I  
 CHIPPEWA FALLS, WI 54729

## *Demographics*

Sites: 71	Non-Geocoded: 7	Population: NA
Radon: 1.4 - 18.5 PCI/L		

## *Site Location*

	<u>Degrees (Decimal)</u>	<u>Degrees (Min/Sec)</u>		<u>UTMs</u>
Longitude:	-91.360268	-91:21:37	Easting:	629332.031
Latitude:	44.958962	44:57:32	Northing:	4979482.315
Elevation:	929		Zone:	15

## *Comment*

Comment:

## *Additional Requests/Services*

Adjacent ZIP Codes:	Services:																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">ZIP Code</th> <th style="text-align: left;">City Name</th> <th style="text-align: left;">ST</th> <th style="text-align: left;">Dist/Dir</th> <th style="text-align: left;">Sel</th> </tr> </thead> <tbody> <tr> <td colspan="5" style="height: 100px;"> </td> </tr> </tbody> </table>	ZIP Code	City Name	ST	Dist/Dir	Sel						<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Requested?</th> <th style="text-align: center;">Date</th> </tr> </thead> <tbody> <tr><td>Fire Insurance Maps</td><td style="text-align: center;">No</td><td></td></tr> <tr><td>Aerial Photographs</td><td style="text-align: center;">No</td><td></td></tr> <tr><td>Historical Topos</td><td style="text-align: center;">No</td><td></td></tr> <tr><td>City Directories</td><td style="text-align: center;">No</td><td></td></tr> <tr><td>Title Search</td><td style="text-align: center;">No</td><td></td></tr> <tr><td>Municipal Reports</td><td style="text-align: center;">No</td><td></td></tr> <tr><td>Liens</td><td style="text-align: center;">No</td><td></td></tr> <tr><td>Historic Map Works</td><td style="text-align: center;">No</td><td></td></tr> <tr><td>Online Topos</td><td style="text-align: center;">No</td><td></td></tr> </tbody> </table>		Requested?	Date	Fire Insurance Maps	No		Aerial Photographs	No		Historical Topos	No		City Directories	No		Title Search	No		Municipal Reports	No		Liens	No		Historic Map Works	No		Online Topos	No	
ZIP Code	City Name	ST	Dist/Dir	Sel																																					
	Requested?	Date																																							
Fire Insurance Maps	No																																								
Aerial Photographs	No																																								
Historical Topos	No																																								
City Directories	No																																								
Title Search	No																																								
Municipal Reports	No																																								
Liens	No																																								
Historic Map Works	No																																								
Online Topos	No																																								



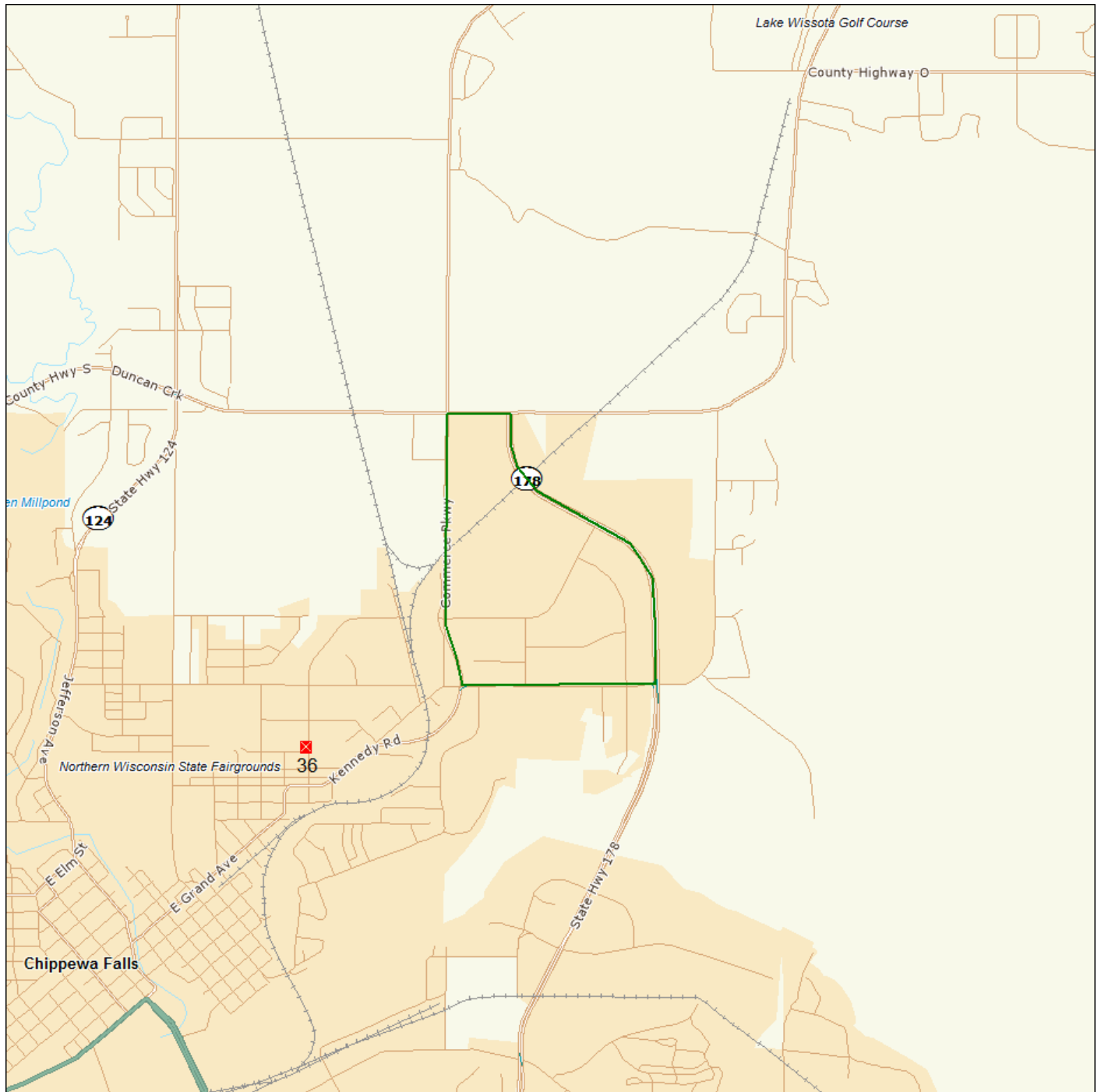
# Environmental FirstSearch

1 Mile Radius from Area

ASTM-05: NPL, RCRA COR, STATE



COUNTY HWY I , CHIPPEWA FALLS, WI 54729



Source: Tele Atlas

- Area Polygon ..... 
  - Identified Site, Multiple Sites, Receptor .....   
  - NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste ..... 
  - Triballand ..... 
- Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius





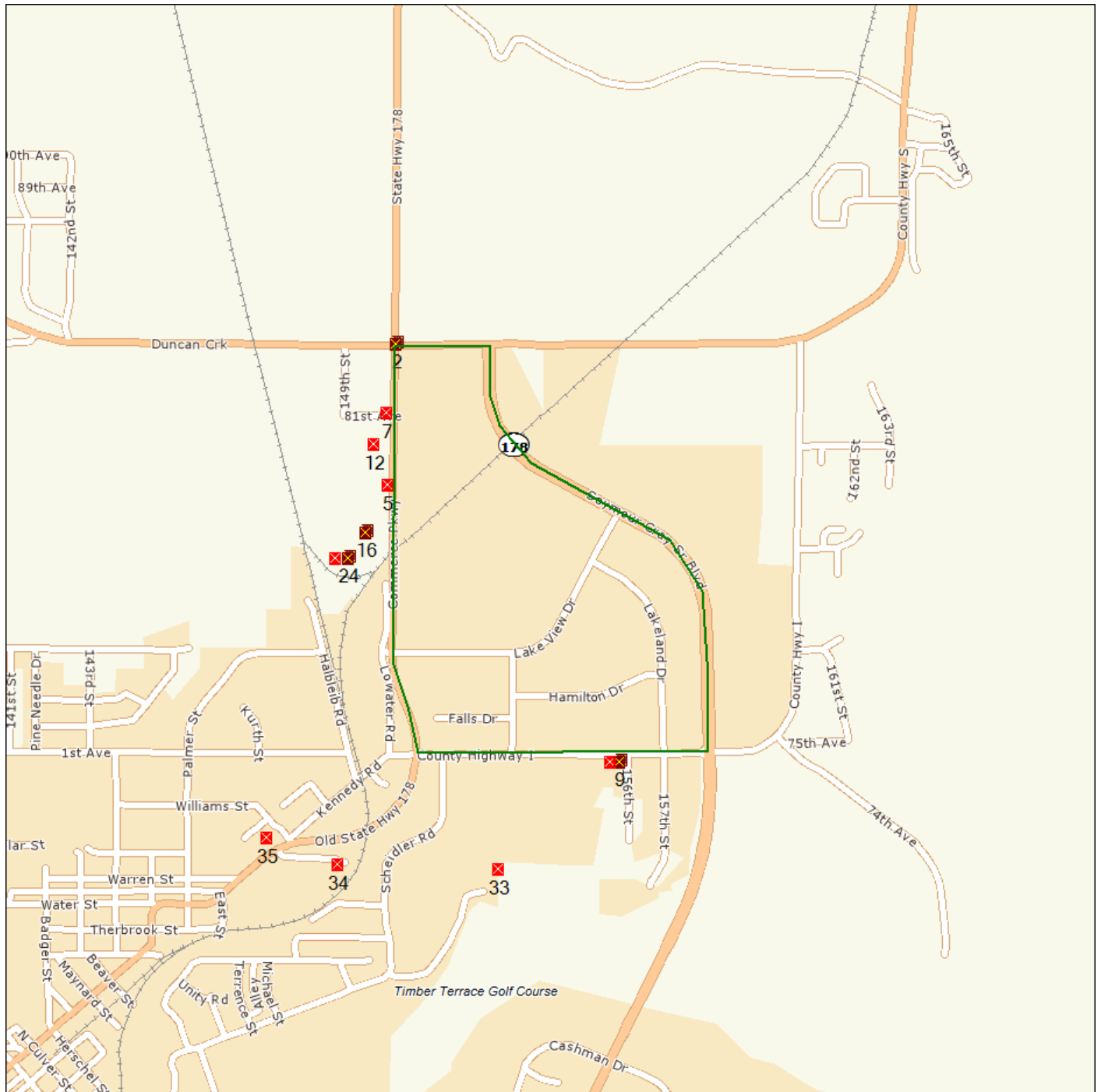
# Environmental FirstSearch

.5 Mile Radius from Area

ASTM-05: Multiple Databases



## COUNTY HWY I , CHIPPEWA FALLS, WI 54729



Source: Tele Atlas

- Area Polygon ..... 
- Identified Site, Multiple Sites, Receptor .....   
- NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste ..... 
- Triballand ..... 
- Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius



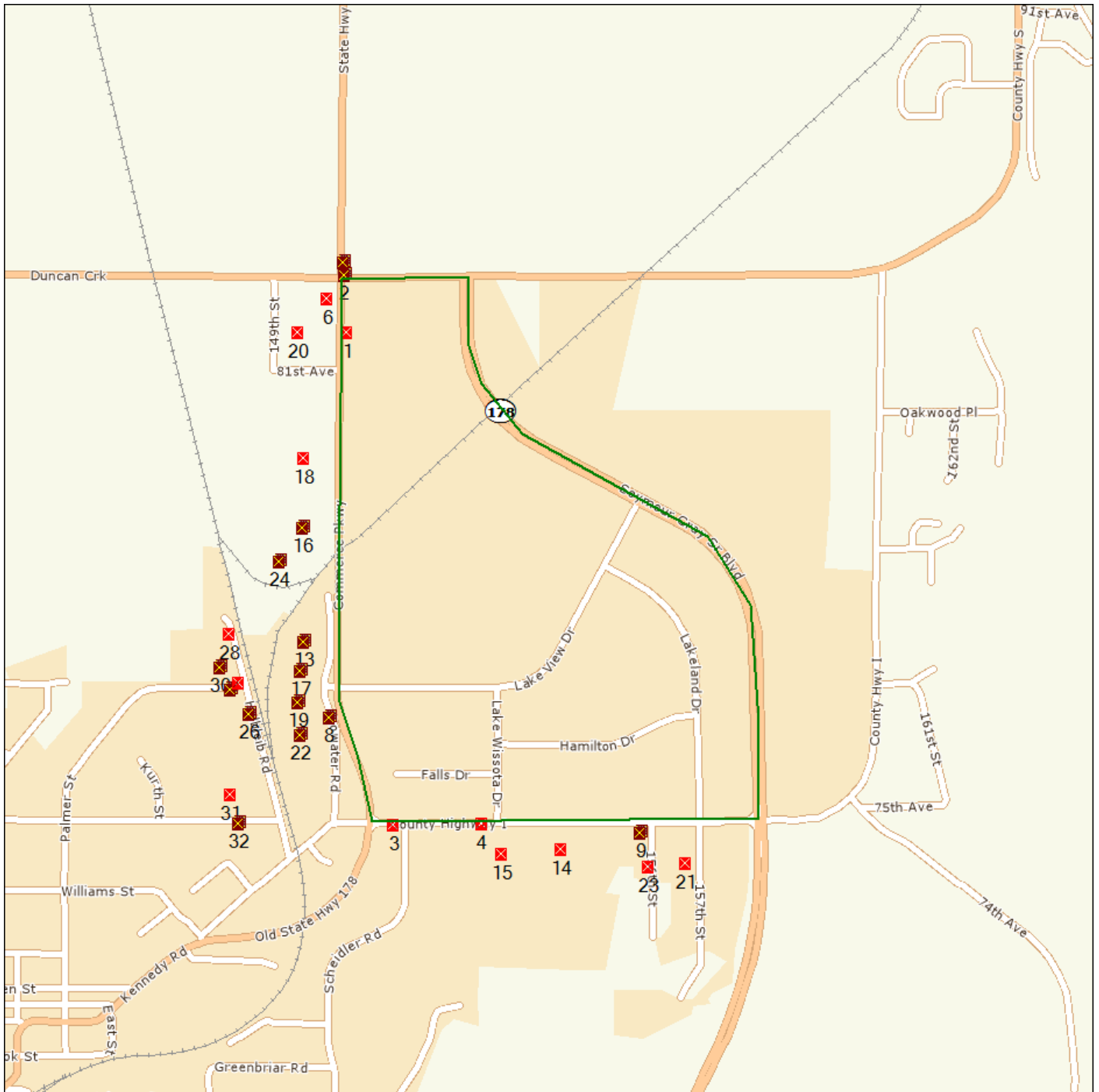
# Environmental FirstSearch

.25 Mile Radius from Area

ASTM-05: Multiple Databases



## COUNTY HWY I , CHIPPEWA FALLS, WI 54729



Source: Tele Atlas

- Area Polygon ..... 
- Identified Site, Multiple Sites, Receptor .....   
- NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste ..... 
- Triballand ..... 
- Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius

# Environmental FirstSearch Target Site Summary Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

**TOTAL:** 71      **GEOCODED:** 64      **NON GEOCODED:** 7      **SELECTED:** 71

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
1	RCRANLR	RIVER VALLEY INDUSTRIES INC WIR000036137/NLR	8268 SR-178 CHIPPEWA FALLS WI 54729	0.00 --	+ 3	1

# Environmental FirstSearch Sites Summary Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

TOTAL: 71      GEOCODED: 64      NON GEOCODED: 7      SELECTED: 71

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
1	RCRANLR	RIVER VALLEY INDUSTRIES INC WIR000036137/NLR	8268 SR-178 CHIPPEWA FALLS WI 54729	0.00 --	+ 3	1
2	RCRAGN	SCREEN GRAPHICS WI0000189944/VGN	SR-178/CR-S CHIPPEWA FALLS WI 54729	0.01 NW	+ 1	3
2	UST	FARLEY OIL CO - FRED BRENDEN 77496/CLOSED/REMOVED	SR-178/CR-S EAGLE POINT WI 54729	0.01 NW	+ 1	5
2	LUST	DJ MART 0309111356/CLOSED	SR-178/CR-S CHIPPEWA FALLS WI	0.01 NW	+ 1	7
3	UST	ST JOSEPHS HOSPITAL - CHIPPEWA FAL 153278/IN USE	2031 COUNTY HIGHWAY I CHIPPEWA FALLS WI 54729	0.01 SW	- 6	9
4	UST	ST JOSEPHS HOSPITAL - CHIPPEWA FAL 101184/	2301 COUNTY HIGHWAY I CHIPPEWA FALLS WI 54729	0.01 SW	- 6	11
5	OTHER	PROGRESSIVE RAIL TRANSFER STATION 0209556889/OPEN	8004 COMMERCE PKWY CHIPPEWA FALLS WI	0.01 NW	N/A	12
6	UST	FUEL SERVICE DJS MART LLC 69790/IN USE	14983 CR-S EAGLE POINT WI 54729	0.02 NW	+ 2	13
7	LUST	MADISON FARM STRUCTURE 0309000027/CLOSED	STATE HIGHWAY 178 CHIPPEWA FALLS WI	0.02 NW	N/A	15
8	RCRAGN	NORTHERN LIGHTS SEMICONDUCTOR CORP WID094047719/VGN	920 LOWATER RD CHIPPEWA FALLS WI 54729	0.03 SW	+ 3	17
8	RCRANLR	UNION SEMICONDUCTOR TECH CORP WID094047719/NLR	920 LOWATER RD CHIPPEWA FALLS WI 54729	0.03 SW	+ 3	19
9	UST	CHIPPEWA COUNTY - CONNIE GOSS 62062/CLOSED/REMOVED	2837 COUNTY HWY I CHIPPEWA FALLS WI 54729	0.03 SE	- 6	21
9	LUST	CHIPPEWA CNTY FARM 0309000919/CLOSED	2837 COUNTY HWY I CHIPPEWA FALLS WI	0.03 SE	- 6	24
10	UST	DAWES RIGGING & CRANE RENTAL 164180/	8360 STATE HWY 178 CHIPPEWA FALLS WI 54729	0.03 NW	0	26
10	UST	DAWES RIGGING & CRANE RENTAL 681208/CLOSED/REMOVED	8360 STATE HWY 178 CHIPPEWA FALLS WI 54729	0.03 NW	0	27
10	UST	FRED E HOLTZ 106772/CLOSED/REMOVED	8360 STATE HWY 178 CHIPPEWA FALLS WI 54729	0.03 NW	0	28
11	LUST	GOLDEN AGE HOME 0309096538/CLOSED	2821 COUNTY HWY I CHIPPEWA FALLS WI	0.03 SE	- 7	29
12	SWL	ADVANTAGE COMPOSITES 609120050/OPERATING	8268 STATE HIGHWAY 178 CHIPPEWA FALLS WI 54729	0.05 NW	0	31
13	RCRAGN	CHIP TRONIC INC WID041203589/LGN	1300 LOWATER RD CHIPPEWA FALLS WI 54729	0.06 SW	+ 2	32
13	RCRANLR	CHIP TRONIC INC WID041203589/NLR	1300 LOWATER RD CHIPPEWA FALLS WI 54729	0.06 SW	+ 2	33

# Environmental FirstSearch Sites Summary Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

TOTAL: 71                      GEOCODED: 64                      NON GEOCODED: 7                      SELECTED: 71

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
14	RCRAGN	MARSHFIELD CLINIC - CHIPPEWA FALLS WIR000130112/VGN	2655 COUNTY HWY I CHIPPEWA FALLS WI 53729	0.06 SE	- 7	35
15	RCRAGN	CHIPPEWA VALLEY VA CLINIC WIR000135236/VGN	2501 COUNTY HWY I CHIPPEWA FALLS WI 54729	0.07 SW	- 7	37
16	SPILLS	CROSS ROADS AG LLC SPILL 0409553473/CLOSED	8002 STATE HIGHWAY 178 CHIPPEWA FALLS WI	0.07 NW	- 5	39
16	SPILLS	CROSSROADS AG @CHIPPEWA FALLS 0409519064/CLOSED	8002 STATE HIGHWAY 178 CHIPPEWA FALLS WI	0.07 NW	- 5	41
16	SPILLS	CROSSROADS AG @CHIPPEWA FALLS AG-02409051401/CLOSED SPILL CASES	8002 STATE HIGHWAY 178 CHIPPEWA FALLS WI 54729	0.07 NW	- 5	43
16	SPILLS	CROSSROADS AG @CHIPPEWA FALLS AG-11409070801/CLOSED SPILL CASES	8002 STATE HIGHWAY 178 CHIPPEWA FALLS WI 54729	0.07 NW	- 5	44
16	SPILLS	CROSSROADS AG LLC @CHIPPEWA FALLS AG-08409100601/CLOSED SPILL CASES	8002 STATE HIGHWAY 178 CHIPPEWA FALLS WI 54729	0.07 NW	- 5	45
16	OTHER	FOUR SEASONS FS COOP - CHIPPEWA FA 0209547301/OPEN	8002 STATE HIGHWAY 178 CHIPPEWA FALLS WI	0.07 NW	- 5	46
16	UST	CROSSROADS AG LLC 159728/	8002 STATE HIGHWAY 178 EAGLE POINT WI 54729	0.07 NW	- 5	47
16	UST	CROSSROADS AG LLC 677038/IN USE	8002 STATE HIGHWAY 178 EAGLE POINT WI 54729	0.07 NW	- 5	48
17	SPILLS	TSCHOPP DURCH CAMASTRAL CO INC 0409247303/CLOSED	1210 LOWATER RD CHIPPEWA FALLS WI	0.07 SW	+ 3	49
17	UST	TSCHOPP DURCH CAMASTRAL CO INC 135744/IN USE	1210 LOWATER RD CHIPPEWA FALLS WI 54729	0.07 SW	+ 3	51
17	UST	TSCHOPP DURCH CAMASTRAL CO INC 139219/CLOSED/REMOVED	1210 LOWATER RD CHIPPEWA FALLS WI 54729	0.07 SW	+ 3	52
18	UST	QUALITY FUELS INC 725503/IN USE	14950 81ST AVE CHIPPEWA FALLS WI 54729	0.07 NW	- 5	53
19	SPILLS	1100 LOWATER RD [HISTORIC SPILL] 0409052388/HISTORIC SPILL	1100 LOWATER RD CHIPPEWA FALLS WI 54729	0.08 SW	+ 3	54
19	UST	CRAY INC 674182/IN USE	1100 LOWATER RD CHIPPEWA FALLS WI 54729	0.08 SW	+ 3	56
19	UST	CRAY RESEARCH 151440/	1100 LOWATER RD CHIPPEWA FALLS WI 54729	0.08 SW	+ 3	57
20	UST	JOHN FAULHABER 185266/CLOSED/REMOVED	8431 149TH ST EAGLE POINT WI 54729	0.08 NW	+ 1	58
21	RCRAGN	MARSHFIELD CLINIC - CHIPPEWA DENTA WIR000130120/VGN	850 LAKELAND DR CHIPPEWA FALLS WI 54729	0.08 SE	N/A	59
22	RCRAGN	CRAY INC WIR000047274/VGN	1050 LOWATER RD CHIPPEWA FALLS WI 54729	0.09 SW	+ 3	61

# Environmental FirstSearch Sites Summary Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

TOTAL: 71      GEOCODED: 64      NON GEOCODED: 7      SELECTED: 71

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
22	RCRANLR	CRAY INC WIR000047274/NLR	1050 LOWATER RD CHIPPEWA FALLS WI 54729	0.09 SW	+ 3	63
22	SPILLS	1050 LOW WATER RD 0409050296/CLOSED	1050 LOWATER RD CHIPPEWA FALLS WI 54729	0.09 SW	+ 3	64
23	UST	WISSOTA HEALTH & VENT CENTER 101638/IN USE	7490 156TH ST EAGLE POINT WI 54729	0.09 SE	+ 4	66
24	OTHER	CHIPPEWA BI-PRODUCTS 0209000443/CLOSED	8004 STATE HIGHWAY 178 CHIPPEWA FALLS WI	0.11 SW	- 4	69
24	UST	WALDO HIPPERT 151059/CLOSED/REMOVED	8004 STATE HIGHWAY 178 EAGLE POINT WI 54729	0.11 SW	- 4	71
24	BROWNIE	CHIPPEWA BI-PRODUCTS 0709402687/GEN PROP	8004 STATE HIGHWAY 178 CHIPPEWA FALLS WI	0.11 SW	- 4	73
25	LUST	CHIPPEWA BI-PRODUCTS FORMER 0309538724/CLOSED	8004 N STH 178 CHIPPEWA FALLS WI	0.14 SW	- 5	75
26	UST	HUBBARD LAND GROUP 89234/	1120 HALBLIEB RD CHIPPEWA FALLS WI 54729	0.17 SW	+ 3	77
26	UST	HUBBARD LAND GROUP 673517/CLOSED/REMOVED	1120 HALBLIEB RD CHIPPEWA FALLS WI 54729	0.17 SW	+ 3	78
27	SPILLS	PALMER & HALBLEIB [HISTORIC SPILL] 0409049892/HISTORIC SPILL	HALBLEIB/PALMER CHIPPEWA FALLS WI	0.18 SW	+ 3	79
28	RCRAGN	CHIPPEWA BRASS & ALUMINUM FOUNDRY WID988592242/LGN	1350 HALBLIEB RD CHIPPEWA FALLS WI 54729	0.20 SW	- 7	81
29	RCRAGN	SPECTRUM IND INC WID130735996/VGN	1651 PALMER ST CHIPPEWA FALLS WI 54729	0.20 SW	+ 2	84
29	RCRANLR	SPECTRUM IND INC WID130735996/NLR	1651 PALMER ST CHIPPEWA FALLS WI 54729	0.20 SW	+ 2	87
30	RCRAGN	INDIANHEAD PLATING INC WID087253175/LGN	1610 PALMER ST CHIPPEWA FALLS WI 54729	0.22 SW	0	90
30	UST	GARY W BETTS 89686/	1610 PALMER ST CHIPPEWA FALLS WI 54729	0.22 SW	0	92
30	UST	INDIANHEAD PLATING 583540/	1610 PALMER ST CHIPPEWA FALLS WI 54729	0.22 SW	0	98
30	UST	INDIANHEAD PLATING 679930/IN USE	1610 PALMER ST CHIPPEWA FALLS WI 54729	0.22 SW	0	103
31	RCRAGN	ITW DELTAR WID099051716/VGN	1700 1ST AVE CHIPPEWA FALLS WI 54729	0.24 SW	+ 1	110
32	RCRAGN	PLIANT CORP WID000713255/VGN	1701 1ST AVE CHIPPEWA FALLS WI 54729	0.24 SW	+ 1	112
32	UST	CONSOLIDATED THERMOPLASTICS CO 64591/CLOSED/REMOVED	1701 1ST AVE CHIPPEWA FALLS WI 54729	0.24 SW	+ 1	114

# Environmental FirstSearch Sites Summary Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

TOTAL: 71      GEOCODED: 64      NON GEOCODED: 7      SELECTED: 71

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
33	LUST	ST JOSEPHS HOSPITAL 0309000853/CLOSED	2661 COUNTY HIGHWAY I CHIPPEWA FALLS WI 54729	0.29 SW	+ 2	115
34	OTHER	THALER OIL CO BULK 0209000276/CLOSED	BERGMAN RD CHIPPEWA FALLS WI	0.34 SW	- 2	118
35	LUST	CITCO EXPRESS MART 0309190349/CLOSED	1456 KENNEDY RD CHIPPEWA FALLS WI	0.42 SW	- 1	120
36	STATE	BETTER BRITE PLATING HRL000148/NOT CATEGORIZED	420 PALMER ST CHIPPEWA FALLS WI	0.62 SW	- 7	122

# Environmental FirstSearch Sites Summary Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

**TOTAL:** 71      **GEOCODED:** 64      **NON GEOCODED:** 7      **SELECTED:** 71

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
	RCRAGN	FARLEY OIL CO WIR000104919/SGN	RT 5 HWY 178 FIRE CHIPPEWA FALLS WI 54729	NON GC	N/A	123
	RCRANLR	CHIPPEWA WELDING INC WID988600979/NLR	SR-178 CHIPPEWA FALLS WI 54729	NON GC	N/A	124
	STATE	NSP COAL GAS SITE/CHIPPEWA 0209000327/	UNKNOWN CHIPPEWA FALLS WI	NON GC	N/A	126
	SWL	BUTTERNUT VIL SW000034/	UNKNOWN CHIPPEWA WI	NON GC	N/A	127
	OTHER	CHIPPEWA BI-PRODUCTS FORMER 0209537567/CLOSED	8004 N STH 178 CHIPPEWA FALLS WI	NON GC	N/A	128
	UST	CHIPPEWA COUNTY HIGHWAY DEPT 62065/CLOSED/REMOVED	25192 CR-S CHIPPEWA FALLS WI 54729	NON GC	N/A	130
	UST	KOHEL POWER EQUIPMENT INC 660407/IN USE	12433 S COUNTY HWY S TILDEN WI 54729	NON GC	N/A	131



Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRANLR

SEARCH ID: 14 DIST/DIR: 0.00 -- ELEVATION: 932 MAP ID: 1

NAME: RIVER VALLEY INDUSTRIES INC  
ADDRESS: 8268 SR-178  
CHIPPEWA FALLS WI 54729

REV: 5/9/12  
ID1: WIR000036137  
ID2:  
STATUS: NLR  
PHONE:

CONTACT:  
SOURCE: EPA

SITE INFORMATION

OWNER NAME:  
OWNER TYPE:  
OPERATOR:  
OPERATOR\_TYPE:  
MAILING ADDRESS: 8268 HWY 178 N  
CHIPPEWA FALLS, WI 54729

UNIVERSE INFORMATION:

RECEIVED DATE:07/16/1999

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO  
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:N

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N  
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO  
LAND TYPE:P-PRIVATE SHORT TERM GEN:N  
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO  
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO  
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO  
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO  
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N  
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO  
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO  
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

NAIC INFORMATION

ENFORCEMENT INFORMATION:

AGENCY: STATEDATE: 98/01/1998  
TYPE: NOTICE OF NONCOMPLIANCE LETTER

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

RCRANLR

**SEARCH ID:** 14      **DIST/DIR:** 0.00 --      **ELEVATION:** 932      **MAP ID:** 1

**NAME:** RIVER VALLEY INDUSTRIES INC  
**ADDRESS:** 8268 SR-178  
CHIPPEWA FALLS WI 54729

**REV:** 5/9/12  
**ID1:** WIR000036137  
**ID2:**  
**STATUS:** NLR  
**PHONE:**

**CONTACT:**  
**SOURCE:** EPA

**VIOLATION INFORMATION:**

VIOLATION NUMBER: 1 RESPONSIBLE: S - STATE  
DETERMINED: 98/01/1998 DETERMINED BY: S - STATE  
CITATION: RESOLVED: 98/11/1998

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRAGN

SEARCH ID: 10 DIST/DIR: 0.01 NW ELEVATION: 930 MAP ID: 2

NAME: SCREEN GRAPHICS REV: 5/9/12  
ADDRESS: SR-178/CR-S ID1: WI0000189944  
CHIPPEWA FALLS WI 54729 ID2:  
CHIPPEWA STATUS: VGN  
CONTACT: PHONE:  
SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: KEVIN HUTCHINSON  
CORNER OF S AND 178  
CHIPPEWA FALLS WI 54729

PHONE: 7157203300

OWNER NAME:HOLTZ FRED  
OWNER TYPE:P-PRIVATE  
OPERATOR:  
OPERATOR\_TYPE:  
MAILING ADDRESS: RTE 5 BOX 184 1  
CHIPPEWA FALLS, WI 54729

UNIVERSE INFORMATION:

RECEIVED DATE:04/28/2008

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO  
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF  
HAZARDOUS WASTE

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N  
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO  
LAND TYPE:P-PRIVATE SHORT TERM GEN:N  
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO  
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO  
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO  
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO  
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N  
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO  
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO  
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

NAIC INFORMATION

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## RCRAGN

**SEARCH ID:** 10      **DIST/DIR:** 0.01 NW      **ELEVATION:** 930      **MAP ID:** 2

**NAME:** SCREEN GRAPHICS  
**ADDRESS:** SR-178/CR-S  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**CONTACT:**  
**SOURCE:** EPA

**REV:** 5/9/12  
**ID1:** WI0000189944  
**ID2:**  
**STATUS:** VGN  
**PHONE:**

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 39 DIST/DIR: 0.01 NW ELEVATION: 930 MAP ID: 2

NAME: FARLEY OIL CO - FRED BRENDEN REV: 6/1/12  
ADDRESS: SR-178/CR-S ID1: 77496  
EAGLE POINT WI 54729 ID2:  
CHIPPEWA STATUS: CLOSED/REMOVED  
CONTACT: PHONE:  
SOURCE: WI DC

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

SITE INFORMATION

TOTAL NUMBER OF TANKS: 5

TANK INFORMATION:

REG OBJECT ID:857427WANG OBJECT ID:  
FIRE ID:CUST ID:306300  
OBJECT TYPE:ASTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:2001-06-18 00:00:00.0CONTENT:UNLEADED GASOLINE  
GALLONS:18000OCCUPANCY:BULK STORAGE  
MARKETER:YFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:FARLEY OIL CO - FRED BRENDEN  
452 LINCOLN AVE  
EAU CLAIRE WI 54701

REG OBJECT ID:857434WANG OBJECT ID:  
FIRE ID:CUST ID:306300  
OBJECT TYPE:ASTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:2001-06-18 00:00:00.0CONTENT:FUEL OIL  
GALLONS:18000OCCUPANCY:BULK STORAGE  
MARKETER:YFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:FARLEY OIL CO - FRED BRENDEN  
452 LINCOLN AVE  
EAU CLAIRE WI 54701

REG OBJECT ID:857435WANG OBJECT ID:  
FIRE ID:CUST ID:306300  
OBJECT TYPE:ASTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:2001-06-18 00:00:00.0CONTENT:UNLEADED GASOLINE  
GALLONS:18000OCCUPANCY:BULK STORAGE  
MARKETER:YFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:FARLEY OIL CO - FRED BRENDEN  
452 LINCOLN AVE  
EAU CLAIRE WI 54701

REG OBJECT ID:265694WANG OBJECT ID:91000004  
FIRE ID:CUST ID:306300  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1998-12-02 00:00:00.0CONTENT:DIESEL

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 39 DIST/DIR: 0.01 NW ELEVATION: 930 MAP ID: 2

NAME: FARLEY OIL CO - FRED BRENDEN  
ADDRESS: SR-178/CR-S  
EAGLE POINT WI 54729  
CHIPPEWA

REV: 6/1/12  
ID1: 77496  
ID2:  
STATUS: CLOSED/REMOVED  
PHONE:

CONTACT:  
SOURCE: WI DC

GALLONS:2000OCCUPANCY:BULK STORAGE  
MARKETER:YFED REGULATED:Y  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:FARLEY OIL CO - FRED BRENDEN  
452 LINCOLN AVE  
EAU CLAIRE WI 54701

REG OBJECT ID:857436WANG OBJECT ID:  
FIRE ID:CUST ID:306300  
OBJECT TYPE:ASTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:2001-06-18 00:00:00.0CONTENT:UNLEADED GASOLINE  
GALLONS:12000OCCUPANCY:BULK STORAGE  
MARKETER:YFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:FARLEY OIL CO - FRED BRENDEN  
452 LINCOLN AVE  
EAU CLAIRE WI 54701

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

LUST

**SEARCH ID:** 58      **DIST/DIR:** 0.01 NW      **ELEVATION:** 930      **MAP ID:** 2

<b>NAME:</b> DJ MART	<b>REV:</b> 7/6/12
<b>ADDRESS:</b> SR-178/CR-S	<b>ID1:</b> 0309111356
CHIPPEWA FALLS WI	<b>ID2:</b> 03-09-111356
CHIPPEWA	<b>STATUS:</b> CLOSED
<b>CONTACT:</b>	<b>PHONE:</b>
<b>SOURCE:</b> WI DNR	

SITE INFORMATION

FID NUMBER:609107730  
ACTIVITY NAME:DJ MART  
START DATE:  
END DATE:1998-12-10  
LAST\_ACTION:

JURISDICTION:DNR RR  
ELIGBLE FOR PECFA FUNDS:YES  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:YES

ACTIVITY COMMENTS

CONTACT INFO:

ROLE:RP CONTACT/AGENT  
CONTACT NAME:JACK SALDEN  
337 E PARK AVE PO BOX 121  
CHIPPEWA FALLS WI 54729

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:FUEL SERVICES INC  
337 E PARK AVE PO BOX 121  
CHIPPEWA FALLS WI 54729-0121

ROLE:FORMER PROJECT MANAGER  
CONTACT NAME:JOHN GRUMP  
1300 W CLAIREMONT AVE  
EAU CLAIRE WI 54702-4001

ROLE:PROJECT MANAGER  
CONTACT NAME:GINA KEENAN  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

AGENCY ACTION

DATE:10/18/1996  
ACTION:NOTIFICATION  
COMMENTS:  
DESCRIPTION:Date the DNR is notified of the discovery of the contamination.

DATE:11/4/1996

- Continued on next page -

# Environmental FirstSearch

## Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

### LUST

**SEARCH ID:** 58      **DIST/DIR:** 0.01 NW      **ELEVATION:** 930      **MAP ID:** 2

<p><b>NAME:</b> DJ MART <b>ADDRESS:</b> SR-178/CR-S CHIPPEWA FALLS WI CHIPPEWA</p> <p><b>CONTACT:</b> <b>SOURCE:</b> WI DNR</p>	<p><b>REV:</b> 7/6/12 <b>ID1:</b> 0309111356 <b>ID2:</b> 03-09-111356 <b>STATUS:</b> CLOSED <b>PHONE:</b></p>
---	---

**ACTION:**RP LETTER SENT  
**COMMENTS:**  
DESCRIPTION:Date of letter to RP notifying of legal responsibilities associated with the discovery of contamination.

**DATE:**12/26/1996  
**ACTION:**TANK CLOSURE ENVIRONMENTAL SITE ASSESSMENT RPT RECEIVED  
**COMMENTS:**  
DESCRIPTION:Date that the DNR received an Environmental Site Assessment of a tank system (above-ground or underground) for tank closure or change in services which usually includes sample results.

**DATE:**2/26/1997  
**ACTION:**SITE INVESTIGATION WORKPLAN RECEIVED (W/OUT FEE)  
**COMMENTS:**  
DESCRIPTION:Date the DNR receives the Site Investigation Workplan. States the objectives of the investigation to determine the degree and extent of contamination.

**DATE:**3/10/1997  
**ACTION:**SITE INVESTIGATION WORKPLAN APPROVED  
**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. .

**DATE:**1/20/1998  
**ACTION:**SI REPORT RECEIVED (W/OUT FEE)  
**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 reme

**DATE:**11/19/1998  
**ACTION:**SI REPORT RECEIVED (W/OUT FEE)/2  
**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 reme

**DATE:**11/19/1998  
**ACTION:**CLOSURE REVIEW REQUEST RECEIVED WITH FEE  
**COMMENTS:**  
DESCRIPTION:Date the closure review request is received and a fee paid for DNR review.

**DATE:**12/10/1998  
**ACTION:**ACTIVITY CLOSED  
**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.

**DATE:**12/10/1999  
**ACTION:**ACTIVITY CLOSED WITH SITE SPECIFIC CONDITIONS.  
**COMMENTS:**



# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## UST

**SEARCH ID:** 49      **DIST/DIR:** 0.01 SW      **ELEVATION:** 923      **MAP ID:** 3

**NAME:** ST JOSEPHS HOSPITAL - CHIPPEWA FALLS      **REV:** 6/1/12  
**ADDRESS:** 2031 COUNTY HIGHWAY I      **ID1:** 153278  
CHIPPEWA FALLS WI 54729      **ID2:**  
CHIPPEWA      **STATUS:** IN USE  
**CONTACT:**      **PHONE:**  
**SOURCE:** WI DC

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

### SITE INFORMATION

TOTAL NUMBER OF TANKS: 4

### TANK INFORMATION:

REG OBJECT ID:263368WANG OBJECT ID:90400231  
FIRE ID:CUST ID:504937  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1997-04-01 00:00:00.0CONTENT:FUEL OIL  
GALLONS:1000OCCUPANCY:OTHER  
MARKETER:NFED REGULATED:N  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:ST JOSEPHS HOSPITAL - CHIPPEWA FALLS  
2661 CTY HWY I  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263369WANG OBJECT ID:90400232  
FIRE ID:CUST ID:504937  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1997-04-01 00:00:00.0CONTENT:DIESEL  
GALLONS:750OCCUPANCY:BACK-UP GENERATOR  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:ST JOSEPHS HOSPITAL - CHIPPEWA FALLS  
2661 CTY HWY I  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:201307WANG OBJECT ID:90400072  
FIRE ID:CUST ID:504937  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:DIESEL  
GALLONS:1000OCCUPANCY:BACK-UP GENERATOR  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:ST JOSEPHS HOSPITAL - CHIPPEWA FALLS  
2661 CTY HWY I  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:201306WANG OBJECT ID:90400071  
FIRE ID:CUST ID:504937  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:DIESEL

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 49      DIST/DIR: 0.01 SW      ELEVATION: 923      MAP ID: 3

NAME: ST JOSEPHS HOSPITAL - CHIPPEWA FALLS  
ADDRESS: 2031 COUNTY HIGHWAY I  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

REV: 6/1/12  
ID1: 153278  
ID2:  
STATUS: IN USE  
PHONE:

CONTACT:  
SOURCE: WI DC

GALLONS:265OCCUPANCY:BACK-UP GENERATOR  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:ST JOSEPHS HOSPITAL - CHIPPEWA FALLS  
2661 CTY HWY I  
CHIPPEWA FALLS WI 54729

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 50 DIST/DIR: 0.01 SW ELEVATION: 923 MAP ID: 4

NAME: ST JOSEPHS HOSPITAL - CHIPPEWA FALLS  
ADDRESS: 2301 COUNTY HIGHWAY I  
CHIPPEWA FALLS WI 54729  
CHIPPEWA  
CONTACT: REV: 7/11/03  
SOURCE: ID1: 101184  
ID2:  
STATUS:  
PHONE:

SITE INFORMATION

TOTAL NUMBER OF TANKS: 2

TANK INFORMATION:

REG OBJECT ID:263369WANG OBJECT ID:090400232  
FIRE ID:CUST ID:504937  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:04/01/1997CONTENT:DIESEL  
GALLONS:750OCCUPANCY:BACK-UP GENERATOR  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:ST JOSEPHS HOSPITAL - CHIPPEWA FALLS  
2661 CNTY I  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263368WANG OBJECT ID:090400231  
FIRE ID:CUST ID:504937  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:04/01/1997CONTENT:FUEL OIL  
GALLONS:1000OCCUPANCY:OTHER  
MARKETER:NFED REGULATED:N  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:ST JOSEPHS HOSPITAL - CHIPPEWA FALLS  
2661 CNTY I  
CHIPPEWA FALLS WI 54729

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

OTHER

**SEARCH ID:** 69      **DIST/DIR:** 0.01 NW      **ELEVATION:**      **MAP ID:** 5

<b>NAME:</b>	PROGRESSIVE RAIL TRANSFER STATION	<b>REV:</b>	3/21/12
<b>ADDRESS:</b>	8004 COMMERCE PKWY	<b>ID1:</b>	0209556889
	CHIPPEWA FALLS WI	<b>ID2:</b>	02-09-556889
	CHIPPEWA	<b>STATUS:</b>	OPEN
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>	WI DNR		

SITE INFORMATION

FID NUMBER:609005100  
ACTIVITY NAME:PROGRESSIVE RAIL TRANSFER STATION  
START DATE:  
END DATE:  
LAST\_ACTION:

JURISDICTION:DATCP  
ELIGBLE FOR PECFA FUNDS:NO  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:NO

ACTIVITY COMMENTS  
\*\*\* TRANSFERRED TO DATCP - ACTIVITY NO LONGER UNDER DNR JURISDICTION \*\*\*

CONTACT INFO:

ROLE:PROJECT MANAGER  
CONTACT NAME:WI DEPT OF AGRICULTURE (DATCP)  
2811 AGRICULTURE DR  
MADISON WI 53708-8911

AGENCY ACTION

DATE:4/29/2008  
ACTION:NOTIFICATION  
COMMENTS:

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

DATE:4/29/2008  
ACTION:ACTIVITY TRANSFERRED TO DATCP  
COMMENTS:

DESCRIPTION:Date that project management of the activity is transferred to the Department of Agriculture, Trade & Consumer Protection.

DATE:6/12/2008  
ACTION:RP LETTER SENT  
COMMENTS:

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 41 DIST/DIR: 0.02 NW ELEVATION: 931 MAP ID: 6

NAME: FUEL SERVICE DJS MART LLC REV: 6/1/12  
ADDRESS: 14983 CR-5 ID1: 69790  
EAGLE POINT WI 54729 ID2:  
CHIPPEWA STATUS: IN USE  
CONTACT: PHONE:  
SOURCE: WI DC

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

SITE INFORMATION

TOTAL NUMBER OF TANKS: 5

TANK INFORMATION:

REG OBJECT ID:265736WANG OBJECT ID:91000047  
FIRE ID:CUST ID:309354  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:DIESEL  
GALLONS:4000OCCUPANCY:GAS/RETAIL SALES  
MARKETER:YFED REGULATED:Y  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:FUEL SERVICE DJS MART LLC  
337 E PARK ST  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:265734WANG OBJECT ID:91000045  
FIRE ID:CUST ID:309354  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:UNLEADED GASOLINE  
GALLONS:1000OCCUPANCY:GAS/RETAIL SALES  
MARKETER:YFED REGULATED:Y  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:FUEL SERVICE DJS MART LLC  
337 E PARK ST  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263914WANG OBJECT ID:90500141  
FIRE ID:CUST ID:309354  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:2006-10-24 00:00:00.0CONTENT:FUEL OIL  
GALLONS:500OCCUPANCY:GAS/RETAIL SALES  
MARKETER:YFED REGULATED:N  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:FUEL SERVICE DJS MART LLC  
337 E PARK ST  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:265733WANG OBJECT ID:91000044  
FIRE ID:CUST ID:309354  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:UNLEADED GASOLINE

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## UST

**SEARCH ID:** 41      **DIST/DIR:** 0.02 NW      **ELEVATION:** 931      **MAP ID:** 6

<b>NAME:</b>	FUEL SERVICE DJS MART LLC	<b>REV:</b>	6/1/12
<b>ADDRESS:</b>	14983 CR-S EAGLE POINT WI 54729 CHIPPEWA	<b>ID1:</b>	69790
<b>CONTACT:</b>		<b>ID2:</b>	
<b>SOURCE:</b>	WI DC	<b>STATUS:</b>	IN USE
		<b>PHONE:</b>	

GALLONS:10000OCCUPANCY:GAS/RETAIL SALES  
MARKETER:YFED REGULATED:Y  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:FUEL SERVICE DJS MART LLC  
337 E PARK ST  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:265735WANG OBJECT ID:91000046  
FIRE ID:CUST ID:309354  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:UNLEADED GASOLINE  
GALLONS:4000OCCUPANCY:GAS/RETAIL SALES  
MARKETER:YFED REGULATED:Y  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:FUEL SERVICE DJS MART LLC  
337 E PARK ST  
CHIPPEWA FALLS WI 54729

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

LUST

SEARCH ID: 60 DIST/DIR: 0.02 NW ELEVATION: MAP ID: 7

NAME: MADISON FARM STRUCTURE REV: 7/6/12  
ADDRESS: STATE HIGHWAY 178 ID1: 0309000027  
CHIPPEWA FALLS WI ID2: 03-09-000027  
CHIPPEWA STATUS: CLOSED  
CONTACT: PHONE:  
SOURCE: WI DNR

SITE INFORMATION

FID NUMBER:NONE  
ACTIVITY NAME:MADISON FARM STRUCTURE  
START DATE:  
END DATE:1989-09-26  
LAST\_ACTION:

JURISDICTION:DNR RR  
ELIGBLE FOR PECFA FUNDS:YES  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:YES

ACTIVITY COMMENTS

CONTACT INFO:

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:MADISON FARM STRUCTURES  
BOX 5 PRAIRIE ISLAND RD  
WINONA MN 55987

ROLE:PROJECT MANAGER  
CONTACT NAME:GINA KEENAN  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

ROLE:FORMER PROJECT MANAGER  
CONTACT NAME:JOHN GRUMP  
1300 W CLAIREMONT AVE  
EAU CLAIRE WI 54702-4001

AGENCY ACTION

DATE:5/23/1989  
ACTION:NOTIFICATION  
COMMENTS:  
DESCRIPTION:Date the DNR is notified of the discovery of the contamination.

DATE:9/1/1989  
ACTION:MISCELLANEOUS  
COMMENTS:REC D REMEDIAL INV RPT  
DESCRIPTION:Miscellaneous action. Please see action comments.

DATE:9/26/1989

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## LUST

**SEARCH ID:** 60      **DIST/DIR:** 0.02 NW      **ELEVATION:**      **MAP ID:** 7

**NAME:** MADISON FARM STRUCTURE  
**ADDRESS:** STATE HIGHWAY 178  
CHIPPEWA FALLS WI  
CHIPPEWA

**CONTACT:**  
**SOURCE:** WI DNR

**REV:** 7/6/12  
**ID1:** 0309000027  
**ID2:** 03-09-000027  
**STATUS:** CLOSED  
**PHONE:**

ACTION:ACTIVITY CLOSED  
COMMENTS:



**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

RCRAGN

**SEARCH ID:** 8      **DIST/DIR:** 0.03 SW      **ELEVATION:** 932      **MAP ID:** 8

<b>NAME:</b>	NORTHERN LIGHTS SEMICONDUCTOR CORP	<b>REV:</b>	5/9/12
<b>ADDRESS:</b>	920 LOWATER RD	<b>ID1:</b>	WID094047719
	CHIPPEWA FALLS WI 54729	<b>ID2:</b>	
	CHIPPEWA	<b>STATUS:</b>	VGN
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>	EPA		

SITE INFORMATION

CONTACT INFORMATION: VICKI WILSON  
900 LOWATER RD  
CHIPPEWA FALLS WI 54729

PHONE: 715-720-0252

OWNER NAME: NORTHERN LIGHTS SEMICONDUCTOR CORP  
OWNER TYPE: P-PRIVATE  
OPERATOR: NAME NOT REPORTED  
OPERATOR TYPE: P-PRIVATE  
MAILING ADDRESS: 900 LOWATER RD  
CHI  
UNIVERSE INFORMATION:

RECEIVED DATE: 03/21/2012

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO  
SUBJCA TSD 3004: N - NO  
SUBJCA NON TSD: N - NO  
SIGNIFICANT NON-COMPLIANCE(SNC): N - NO  
BEGINNING OF THE YEAR SNC:  
PERMIT WORKLOAD: -----  
CLOSURE WORKLOAD: -----  
POST CLOSURE WORKLOAD: -----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: -----  
CORRECTIVE ACTION WORKLOAD: N - NO  
GENERATOR STATUS: CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

INSTITUTIONAL CONTROL: N-NOENGINEERING CONTROL: N  
HUMAN EXPOSURE: N-NOGW CONTROLS: N- NO  
LAND TYPE: P-PRIVATE SHORT TERM GEN: N  
TRANS FACILITY: NREC WASTE FROM OFF SITE: N

IMPORTER ACTIVITY: N - NOMIXED WASTE GEN: N - NO  
TRANS ACTIVITY: N - NOTSD ACTIVITY: N - NO  
RECYCLER ACTIVITY: N - NOONSITE BURNER EXEMPT: N - NO  
FURNACE EXEMPTION: N - NOUNDER INJECT ACTIVITY: N - NO  
REC WASTE FROM OFF SITE: N - NOUNIV WASTE DEST FAC: N  
USED OIL TRANS: N - NOUSED OIL PROCESSOR: N - NO  
USED OIL REFINER: N - NOUSED OIL FUEL BURNER: N - NO  
UO FUEL MARKETER TO BURNER: NUSED OIL SPEC MARKETER: N - NO

NAIC INFORMATION

33441 - SEMICONDUCTOR AND OTHER ELECTRONIC COMPONENT MANUFACTURING

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

RCRAGN

**SEARCH ID:** 8      **DIST/DIR:** 0.03 SW      **ELEVATION:** 932      **MAP ID:** 8

**NAME:** NORTHERN LIGHTS SEMICONDUCTOR CORP  
**ADDRESS:** 920 LOWATER RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**REV:** 5/9/12  
**ID1:** WID094047719  
**ID2:**  
**STATUS:** VGN  
**PHONE:**

**CONTACT:**  
**SOURCE:** EPA

**ENFORCEMENT INFORMATION:**

**VIOLATION INFORMATION:**

**HAZARDOUS WASTE INFORMATION:**

D000

D001 - Ignitable waste

D002 - Corrosive waste

D003 - Reactive waste

D004 - Arsenic

D006 - Cadmium

D007 - Chromium

D008 - Lead

D009 - Mercury

D010 - Selenium

D011 - Silver

D026 - Cresol

F003 - The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, before use, only the above spent non- halogenated solvents; and all spent solvent mixtures/blends containing, before use, one or more of the above non-halogenated solvents, and a total of ten percent or more (by volume) of one or more of those solvents listed in F001, F002, F004, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures.

F007 - Spent cyanide plating bath solutions from electroplating operations.

U080 - Methane, dichloro- (OR) Methylene chloride

U134 - Hydrofluoric acid (C,T) (OR) Hydrogen fluoride (C,T)

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRANLR

SEARCH ID: 16      DIST/DIR: 0.03 SW      ELEVATION: 932      MAP ID: 8

NAME: UNION SEMICONDUCTOR TECH CORP  
ADDRESS: 920 LOWATER RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

REV: 1/11/11  
ID1: WID094047719  
ID2:  
STATUS: NLR  
PHONE:

CONTACT:  
SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: ERIK BERGER  
15301 HWY 55  
PLYMOUTH MN 55447

PHONE: 6125570387

UNIVERSE INFORMATION:

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT:N - NO  
GPRA POST CLOSURE:N - NO  
GPRA CA:N - NO  
GPRA COMPLIANCE MONITORING & ENFORCEMENT:N - NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO

SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:N - NO  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:N

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

Selenium  
Ignitable waste  
Spent cyanide plating bath solutions from electroplating operations.  
Reactive waste  
Methane, dichloro- (OR) Methylene chloride  
Mercury  
Cresol  
Corrosive waste

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

RCRANLR

**SEARCH ID:** 16      **DIST/DIR:** 0.03 SW      **ELEVATION:** 932      **MAP ID:** 8

**NAME:** UNION SEMICONDUCTOR TECH CORP  
**ADDRESS:** 920 LOWATER RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**CONTACT:**  
**SOURCE:** EPA

**REV:** 1/11/11  
**ID1:** WID094047719  
**ID2:**  
**STATUS:** NLR  
**PHONE:**

Ethane, 1,1,1-trichloro- (OR) Methyl chloroform  
Arsenic  
Cadmium  
D000  
Chromium

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

UST

**SEARCH ID:** 31      **DIST/DIR:** 0.03 SE      **ELEVATION:** 923      **MAP ID:** 9

<b>NAME:</b>	CHIPPEWA COUNTY - CONNIE GOSS	<b>REV:</b>	6/1/12
<b>ADDRESS:</b>	2837 COUNTY HWY I	<b>ID1:</b>	62062
	CHIPPEWA FALLS WI 54729	<b>ID2:</b>	
	CHIPPEWA	<b>STATUS:</b>	CLOSED/REMOVED
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>	WI DC		

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

SITE INFORMATION

TOTAL NUMBER OF TANKS: 8

TANK INFORMATION:

REG OBJECT ID:263734WANG OBJECT ID:90400895  
FIRE ID:CUST ID:287699  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1988-11-27 00:00:00.0CONTENT:DIESEL  
GALLONS:250OCCUPANCY:AGRICULTURAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:CHIPPEWA COUNTY - CONNIE GOSS  
711 N BRIDGE ST  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263731WANG OBJECT ID:90400892  
FIRE ID:CUST ID:287699  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1992-08-26 00:00:00.0CONTENT:FUEL OIL  
GALLONS:10000OCCUPANCY:AGRICULTURAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:CHIPPEWA COUNTY - CONNIE GOSS  
711 N BRIDGE ST  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263733WANG OBJECT ID:90400894  
FIRE ID:CUST ID:287699  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1992-08-25 00:00:00.0CONTENT:FUEL OIL  
GALLONS:12000OCCUPANCY:AGRICULTURAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:CHIPPEWA COUNTY - CONNIE GOSS  
711 N BRIDGE ST  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263732WANG OBJECT ID:90400893  
FIRE ID:CUST ID:287699  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1992-08-25 00:00:00.0CONTENT:FUEL OIL

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 31 DIST/DIR: 0.03 SE ELEVATION: 923 MAP ID: 9

NAME: CHIPPEWA COUNTY - CONNIE GOSS  
ADDRESS: 2837 COUNTY HWY I  
CHIPPEWA FALLS WI 54729  
CHIPPEWA  
CONTACT: SOURCE: WI DC  
REV: 6/1/12  
ID1: 62062  
ID2:  
STATUS: CLOSED/REMOVED  
PHONE:

GALLONS:12000OCCUPANCY:AGRICULTURAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:CHIPPEWA COUNTY - CONNIE GOSS  
711 N BRIDGE ST  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263730WANG OBJECT ID:90400891  
FIRE ID:CUST ID:287699  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1992-08-24 00:00:00.0CONTENT:FUEL OIL  
GALLONS:10000OCCUPANCY:AGRICULTURAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:CHIPPEWA COUNTY - CONNIE GOSS  
711 N BRIDGE ST  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263273WANG OBJECT ID:90400102  
FIRE ID:CUST ID:287699  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1992-08-24 00:00:00.0CONTENT:LEADED GASOLINE  
GALLONS:500OCCUPANCY:AGRICULTURAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:CHIPPEWA COUNTY - CONNIE GOSS  
711 N BRIDGE ST  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263735WANG OBJECT ID:90400896  
FIRE ID:CUST ID:287699  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1988-11-27 00:00:00.0CONTENT:LEADED GASOLINE  
GALLONS:250OCCUPANCY:AGRICULTURAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:CHIPPEWA COUNTY - CONNIE GOSS  
711 N BRIDGE ST  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263274WANG OBJECT ID:90400103  
FIRE ID:CUST ID:287699  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 31      DIST/DIR: 0.03 SE      ELEVATION: 923      MAP ID: 9

NAME: CHIPPEWA COUNTY - CONNIE GOSS  
ADDRESS: 2837 COUNTY HWY I  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

REV: 6/1/12  
ID1: 62062  
ID2:  
STATUS: CLOSED/REMOVED  
PHONE:

CONTACT:  
SOURCE: WI DC

STATUS DATE:1992-08-26 00:00:00.0CONTENT:DIESEL  
GALLONS:1000OCCUPANCY:AGRICULTURAL  
MARKETER:NFEED REGULATED:N  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:CHIPPEWA COUNTY - CONNIE GOSS  
711 N BRIDGE ST  
CHIPPEWA FALLS WI 54729

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

LUST

SEARCH ID: 56      DIST/DIR: 0.03 SE      ELEVATION: 923      MAP ID: 9

NAME: CHIPPEWA CNTY FARM  
ADDRESS: 2837 COUNTY HWY I  
CHIPPEWA FALLS WI  
CHIPPEWA

REV: 7/6/12  
ID1: 0309000919  
ID2: 03-09-000919  
STATUS: CLOSED  
PHONE:

CONTACT:  
SOURCE: WI DNR

SITE INFORMATION

FID NUMBER:609100580  
ACTIVITY NAME:CHIPPEWA CNTY FARM  
START DATE:  
END DATE:1995-09-14  
LAST\_ACTION:

JURISDICTION:DNR RR  
ELIGBLE FOR PECFA FUNDS:NO  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:NO

ACTIVITY COMMENTS

CONTACT INFO:

ROLE:CONSULTANT  
CONTACT NAME:SHORT ELLIOTT HENDRICKSON (SEH)  
421 FRENETTE DR  
CHIPPEWA FALLS WI 54729

ROLE:PROJECT MANAGER  
CONTACT NAME:GINA KEENAN  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:CHIPPEWA CNTY  
711 N BRIDGE ST  
CHIPPEWA FALLS WI 54729

AGENCY ACTION

DATE:8/24/1992  
ACTION:NOTIFICATION  
COMMENTS:  
DESCRIPTION:Date the DNR is notified of the discovery of the contamination.

DATE:8/24/1992  
ACTION:RP LETTER SENT  
COMMENTS:  
DESCRIPTION:Date of letter to RP notifying of legal responsibilities associated with the discovery of contamination.

DATE:11/18/1992

- Continued on next page -



# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## LUST

**SEARCH ID:** 56      **DIST/DIR:** 0.03 SE      **ELEVATION:** 923      **MAP ID:** 9

**NAME:** CHIPPEWA CNTY FARM  
**ADDRESS:** 2837 COUNTY HWY I  
CHIPPEWA FALLS WI  
CHIPPEWA

**CONTACT:**  
**SOURCE:** WI DNR

**REV:** 7/6/12  
**ID1:** 0309000919  
**ID2:** 03-09-000919  
**STATUS:** CLOSED  
**PHONE:**

**ACTION:**TANK CLOSURE ENVIRONMENTAL SITE ASSESSMENT RPT RECEIVED

**COMMENTS:**TNK CLS/SA REPT RECV D

**DESCRIPTION:**Date that the DNR received an Environmental Site Assessment of a tank system (above-ground or underground) for tank closure or change in services which usually includes sample results.

**DATE:**9/14/1995

**ACTION:**ACTIVITY CLOSED

**COMMENTS:**

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 37 DIST/DIR: 0.03 NW ELEVATION: 929 MAP ID: 10

NAME: DAWES RIGGING & CRANE RENTAL REV: 1/30/04  
ADDRESS: 8360 STATE HWY 178 ID1: 164180  
CHIPPEWA FALLS WI 54729 ID2:  
CONTACT: STATUS:  
SOURCE: PHONE:

SITE INFORMATION

TOTAL NUMBER OF TANKS: 2

TANK INFORMATION:

REG OBJECT ID:437569WANG OBJECT ID:  
FIRE ID:CUST ID:652088  
OBJECT TYPE:ASTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:08/12/1997CONTENT:DIESEL  
GALLONS:500OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:DAWES RIGGING & CRANE RENTAL  
8360 HWY 178 N  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:437575WANG OBJECT ID:  
FIRE ID:CUST ID:652088  
OBJECT TYPE:ASTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:08/12/1997CONTENT:DIESEL  
GALLONS:500OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:DAWES RIGGING & CRANE RENTAL  
8360 HWY 178 N  
CHIPPEWA FALLS WI 54729

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 38 DIST/DIR: 0.03 NW ELEVATION: 929 MAP ID: 10

NAME: DAWES RIGGING & CRANE RENTAL  
ADDRESS: 8360 STATE HWY 178  
CHIPPEWA FALLS WI 54729  
9

CONTACT:  
SOURCE: WI DC

REV: 6/1/12  
ID1: 681208  
ID2:  
STATUS: CLOSED/REMOVED  
PHONE:

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

SITE INFORMATION

TOTAL NUMBER OF TANKS: 2

TANK INFORMATION:

REG OBJECT ID:437575WANG OBJECT ID:  
FIRE ID:CUST ID:652088  
OBJECT TYPE:ASTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1997-08-12 00:00:00.0CONTENT:DIESEL  
GALLONS:500OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:DAWES RIGGING & CRANE RENTAL  
8360 HWY 178 N  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:437569WANG OBJECT ID:  
FIRE ID:CUST ID:652088  
OBJECT TYPE:ASTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1997-08-12 00:00:00.0CONTENT:DIESEL  
GALLONS:500OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:DAWES RIGGING & CRANE RENTAL  
8360 HWY 178 N  
CHIPPEWA FALLS WI 54729

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## UST

**SEARCH ID:** 40      **DIST/DIR:** 0.03 NW      **ELEVATION:** 929      **MAP ID:** 10

**NAME:** FRED E HOLTZ  
**ADDRESS:** 8360 STATE HWY 178  
CHIPPEWA FALLS WI 54729

**REV:** 6/1/12  
**ID1:** 106772  
**ID2:**  
**STATUS:** CLOSED/REMOVED  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DC

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

### SITE INFORMATION

TOTAL NUMBER OF TANKS: 2

### TANK INFORMATION:

REG OBJECT ID:265716WANG OBJECT ID:9100027  
FIRE ID:CUST ID:308686  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1987-01-01 00:00:00.0CONTENT:LEADED GASOLINE  
GALLONS:1200OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:FRED E HOLTZ  
1050 CTY I  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:265717WANG OBJECT ID:9100028  
FIRE ID:CUST ID:308686  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1987-01-01 00:00:00.0CONTENT:DIESEL  
GALLONS:1200OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:FRED E HOLTZ  
1050 CTY I  
CHIPPEWA FALLS WI 54729

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

LUST

SEARCH ID: 59      DIST/DIR: 0.03 SE      ELEVATION: 922      MAP ID: 11

NAME: GOLDEN AGE HOME      REV: 7/6/12  
ADDRESS: 2821 COUNTY HWY I      ID1: 0309096538  
CHIPPEWA FALLS WI      ID2: 03-09-096538  
CHIPPEWA      STATUS: CLOSED  
CONTACT:      PHONE:  
SOURCE: WI DNR

SITE INFORMATION

FID NUMBER:609110700  
ACTIVITY NAME:GOLDEN AGE HOME  
START DATE:  
END DATE:1996-03-14  
LAST\_ACTION:

JURISDICTION:DNR RR  
ELIGBLE FOR PECFA FUNDS:YES  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:YES

ACTIVITY COMMENTS

CONTACT INFO:

ROLE:PROJECT MANAGER  
CONTACT NAME:GINA KEENAN  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:HEYDE HEALTH SYSTEM INC  
345 FRENETTE DR  
CHIPPEWA FALLS WI 54729

ROLE:CONSULTANT  
CONTACT NAME:SHORT ELLIOTT HENDRICKSON (SEH)  
421 FRENETTE DR  
CHIPPEWA FALLS WI 54729

ROLE:FORMER PROJECT MANAGER  
CONTACT NAME:JOHN GRUMP  
1300 W CLAIREMONT AVE  
EAU CLAIRE WI 54702-4001

ROLE:RP CONTACT/AGENT  
CONTACT NAME:GERALD SAZAMA  
345 FRENETTE DR HEYDE HEALTH SYSTEMS INC  
CHIPPEWA FALLS WI 54729

AGENCY ACTION

DATE:12/19/1995

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## LUST

**SEARCH ID:** 59      **DIST/DIR:** 0.03 SE      **ELEVATION:** 922      **MAP ID:** 11

**NAME:** GOLDEN AGE HOME      **REV:** 7/6/12  
**ADDRESS:** 2821 COUNTY HWY I      **ID1:** 0309096538  
CHIPPEWA FALLS WI      **ID2:** 03-09-096538  
CHIPPEWA      **STATUS:** CLOSED  
**CONTACT:**      **PHONE:**  
**SOURCE:** WI DNR

**ACTION:**NOTIFICATION

**COMMENTS:**

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

**DATE:**1/2/1996

**ACTION:**RP LETTER SENT

**COMMENTS:**

DESCRIPTION:Date of letter to RP notifying of legal responsibilities associated with the discovery of contamination.

**DATE:**1/31/1996

**ACTION:**SITE INVESTIGATION WORKPLAN RECEIVED (W/OUT FEE)

**COMMENTS:**

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

**DATE:**3/11/1996

**ACTION:**SI REPORT RECEIVED (W/OUT FEE)

**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 reme

**DATE:**3/11/1996

**ACTION:**CLOSURE REVIEW REQ RECEIVED (NO FEE REQUIRED)

**COMMENTS:**

DESCRIPTION:Date the closure review request is received for DNR review on a site where a fee has previously been paid or no fee is required (i.e. VPLE).

**DATE:**3/12/1996

**ACTION:**SITE INVESTIGATION REPORT APPROVED

**COMMENTS:**

DESCRIPTION:Date the Site Investigation Report is approved by DNR staff.

**DATE:**3/14/1996

**ACTION:**ACTIVITY CLOSED

**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.

**DATE:**8/5/1996

**ACTION:**FORM 4 APPROVED

**COMMENTS:**REMEDIAL ACTION & OPERATION/MAINT. & ENVIRON MONITORING REVIEW.

DESCRIPTION:[OBSOLETE] Date the DNR signs the Form 4, PECFA request for reimbursement for actions taken in accordance with s101.143.

**DATE:**1/10/1997

**ACTION:**MISCELLANEOUS/2

**COMMENTS:**PECFA PAYMENT \$4512.02.

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## SWL

**SEARCH ID:** 27      **DIST/DIR:** 0.05 NW      **ELEVATION:** 929      **MAP ID:** 12

**NAME:** ADVANTAGE COMPOSITES  
**ADDRESS:** 8268 STATE HIGHWAY 178  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**CONTACT:**  
**SOURCE:** WI DNR

**REV:** 10/1/09  
**ID1:** 609120050  
**ID2:**  
**STATUS:** OPERATING  
**PHONE:**

### SITE INFORMATION

STATUS:OPERATING  
ACTIVITY TYPE:SW STORAGE/TREATMENT/PROCESSING FACILITY

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## RCRAGN

**SEARCH ID:** 1      **DIST/DIR:** 0.06 SW      **ELEVATION:** 931      **MAP ID:** 13

**NAME:** CHIP TRONIC INC  
**ADDRESS:** 1300 LOWATER RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**CONTACT:**  
**SOURCE:** EPA

**REV:** 4/19/01  
**ID1:** WID041203589  
**ID2:**  
**STATUS:** LGN  
**PHONE:**

### SITE INFORMATION

UNIVERSE NAME:

LGN: GENERATES MORE THAN 1000 KG/MONTH OF HAZARDOUS WASTE

SIC INFORMATION:

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:



Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRANLR

SEARCH ID: 12 DIST/DIR: 0.06 SW ELEVATION: 931 MAP ID: 13

NAME: CHIP TRONIC INC REV: 5/9/12  
ADDRESS: 1300 LOWATER RD ID1: WID041203589  
CHIPPEWA FALLS WI 54729 ID2:  
CHIPPEWA STATUS: NLR  
PHONE:  
CONTACT: SOURCE: EPA

SITE INFORMATION

OWNER NAME:  
OWNER TYPE:  
OPERATOR:NAME NOT REPORTED  
OPERATOR\_TYPE:P-PRIVATE  
MAILING ADDRESS: 1300 LOWATER RD IN C PK  
CHIPPEWA FALLS, WI 64729

UNIVERSE INFORMATION:

RECEIVED DATE:06/14/2001

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO  
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:N

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N  
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO  
LAND TYPE:SHORT TERM GEN:N  
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO  
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO  
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO  
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO  
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N  
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO  
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO  
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRANLR

SEARCH ID: 12      DIST/DIR: 0.06 SW      ELEVATION: 931      MAP ID: 13

NAME: CHIP TRONIC INC  
ADDRESS: 1300 LOWATER RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

REV: 5/9/12  
ID1: WID041203589  
ID2:  
STATUS: NLR  
PHONE:

CONTACT:  
SOURCE: EPA

HAZARDOUS WASTE INFORMATION:

F001 - The following spent halogenated solvents used in degreasing: Tetrachloroethylene, trichlorethylene, methylene chloride, 1,1,1-trichloroethane, carbon tetrachloride and chlorinated fluorocarbons; all spent solvent mixtures/blends used in degreasing containing, before use, a total of ten percent or more (by volume) of one or more of the above halogenated solvents or those solvents listed in F002, F004, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures.

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## RCRAGN

**SEARCH ID:** 7      **DIST/DIR:** 0.06 SE      **ELEVATION:** 922      **MAP ID:** 14

**NAME:** MARSHFIELD CLINIC - CHIPPEWA FALLS CENTE  
**ADDRESS:** 2655 COUNTY HWY I  
CHIPPEWA FALLS WI 53729  
CHIPPEWA

**REV:** 5/9/12  
**ID1:** WIR000130112  
**ID2:**  
**STATUS:** VGN  
**PHONE:**

**CONTACT:**  
**SOURCE:** EPA

### SITE INFORMATION

**CONTACT INFORMATION:** WILLIAM R JEPSON  
1000 N OAK AVE  
MARSHFIELD WI 54449

**PHONE:** 7153875787

**OWNER NAME:**MARSHFIELD CLINIC  
**OWNER TYPE:**P-PRIVATE  
**OPERATOR:**MARSHFIELD CLINIC  
**OPERATOR TYPE:**P-PRIVATE  
**MAILING ADDRESS:** 1000 N OAK AVE  
MARSHFIELD, WI 5444  
**UNIVERSE INFORMATION:**

**RECEIVED DATE:**10/24/2007

**SUBJECT TO CORRECTIVE ACTION (SUBJCA)**

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO  
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N  
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO  
LAND TYPE:P-PRIVATESHORT TERM GEN:N  
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO  
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO  
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO  
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO  
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N  
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO  
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO  
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

### NAIC INFORMATION

621511 - MEDICAL LABORATORIES

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRAGN

SEARCH ID: 7      DIST/DIR: 0.06 SE      ELEVATION: 922      MAP ID: 14

NAME: MARSHFIELD CLINIC - CHIPPEWA FALLS CENTE  
ADDRESS: 2655 COUNTY HWY I  
CHIPPEWA FALLS WI 53729  
CHIPPEWA

REV: 5/9/12  
ID1: WIR000130112  
ID2:  
STATUS: VGN  
PHONE:

CONTACT:  
SOURCE: EPA

- ALL OTHER OUTPATIENT CARE CENTERS

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

D001 - Ignitable waste  
D002 - Corrosive waste  
D003 - Reactive waste  
D009 - Mercury  
D011 - Silver  
D024 - m-Cresol  
U034 - Acetaldehyde, trichloro- (OR) Chloral  
U122 - Formaldehyde

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRAGN

SEARCH ID: 3 DIST/DIR: 0.07 SW ELEVATION: 922 MAP ID: 15

NAME: CHIPPEWA VALLEY VA CLINIC  
ADDRESS: 2501 COUNTY HWY I  
CHIPPEWA FALLS WI 54729  
CHIPPEWA  
CONTACT: SOURCE: EPA  
REV: 5/9/12  
ID1: WIR000135236  
ID2:  
STATUS: VGN  
PHONE:

SITE INFORMATION

CONTACT INFORMATION: MARGARET KRISHNAN  
ONE VETERANS DRIVE (138)  
MINNEAPOLIS MN 55417

PHONE: 6124672017 2647

OWNER NAME:ST JOSEPHS HOSPITAL  
OWNER TYPE:P-PRIVATE  
OPERATOR:MINNEAPOLIS VA MEDICAL CENTER  
OPERATOR\_TYPE:F-FEDERAL  
MAILING ADDRESS: ONE VETERANS DRIVE (138)

UNIVERSE INFORMATION:

RECEIVED DATE:05/07/2009

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO  
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF  
HAZARDOUS WASTE

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N  
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO  
LAND TYPE:P-PRIVATESHORT TERM GEN:N  
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO  
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO  
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO  
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO  
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N  
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO  
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO  
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

NAIC INFORMATION

621498 - ALL OTHER OUTPATIENT CARE CENTERS

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## RCRAGN

**SEARCH ID:** 3      **DIST/DIR:** 0.07 SW      **ELEVATION:** 922      **MAP ID:** 15

**NAME:** CHIPPEWA VALLEY VA CLINIC  
**ADDRESS:** 2501 COUNTY HWY I  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**CONTACT:**  
**SOURCE:** EPA

**REV:** 5/9/12  
**ID1:** WIR000135236  
**ID2:**  
**STATUS:** VGN  
**PHONE:**

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

D001 - Ignitable waste  
D009 - Mercury  
D011 - Silver

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## SPILLS

**SEARCH ID:** 20      **DIST/DIR:** 0.07 NW      **ELEVATION:** 924      **MAP ID:** 16

**NAME:** CROSS ROADS AG LLC SPILL  
**ADDRESS:** 8002 STATE HIGHWAY 178  
CHIPPEWA FALLS WI  
CHIPPEWA

**REV:** 7/6/12  
**ID1:** 0409553473  
**ID2:** 04-09-553473  
**STATUS:** CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DNR

### SITE INFORMATION

FID NUMBER:609080560  
ACTIVITY NAME:CROSS ROADS AG LLC SPILL  
START DATE:  
END DATE:2009-04-03  
LAST\_ACTION:

JURISDICTION:DATCP  
ELIGBLE FOR PECFA FUNDS:NO  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:NO

### ACTIVITY COMMENTS

\*\*\* AUTO-POPULATED FROM SPILL SERTS SYSTEM. SPILL ID: 20081007WC09-1 \*\*\* \*\* TRANSFERRED TO DATCP - ACTIVITY NO LONGER UNDER DNR JURISDICTION \*\*\*

### CONTACT INFO:

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:CROSSROADS AG LLC  
6055 STH 40  
ELK MOUND WI 54739

ROLE:PROJECT MANAGER  
CONTACT NAME:WI DEPT OF AG (SPILLS) (DATCP)  
MATT LAAK (608) 224-4518  
MADISON WI 53708-8911

ROLE:FORMER PROJECT MANAGER  
CONTACT NAME:THOMAS KENDZIERSKI  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

### AGENCY ACTION

DATE:  
ACTION:SPILLS QA/QC COMPLETED  
COMMENTS:  
DESCRIPTION:Date the QA/QC Review of this Spill Activity was completed.

DATE:10/6/2008  
ACTION:SPILL INCIDENT OCCURRED  
COMMENTS:  
DESCRIPTION:Date the Spill occurred or the date reported to DNR if actual date unknown.

DATE:10/7/2008

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## SPILLS

**SEARCH ID:** 20      **DIST/DIR:** 0.07 NW      **ELEVATION:** 924      **MAP ID:** 16

**NAME:** CROSS ROADS AG LLC SPILL  
**ADDRESS:** 8002 STATE HIGHWAY 178  
CHIPPEWA FALLS WI  
CHIPPEWA

**REV:** 7/6/12  
**ID1:** 0409553473  
**ID2:** 04-09-553473  
**STATUS:** CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DNR

ACTION: SPILL REPORTED TO DNR

COMMENTS:

DESCRIPTION: Date the DNR was notified of the Spill incident.

DATE: 4/3/2009

ACTION: SPILL CLOSED

COMMENTS:

DESCRIPTION: No further action; RP is not required to conduct NR716 investigation. NOTE: This is the ONLY action code that will close an activity.

DATE: 4/3/2009

ACTION: ACTIVITY TRANSFERRED TO DATCP

COMMENTS:

DESCRIPTION: Date that project management of the activity is transferred to the Department of Agriculture, Trade & Consumer Protection.

SPILLER ACTION DESC: Containment

SPILLER ACTION COMMENT:

SPILLER ACTION DESC: Cleanup Method - Excavation

SPILLER ACTION COMMENT:



# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## SPILLS

**SEARCH ID:** 21      **DIST/DIR:** 0.07 NW      **ELEVATION:** 924      **MAP ID:** 16

**NAME:** CROSSROADS AG @CHIPPEWA FALLS  
**ADDRESS:** 8002 STATE HIGHWAY 178  
CHIPPEWA FALLS WI  
CHIPPEWA

**REV:** 7/6/12  
**ID1:** 0409519064  
**ID2:** 04-09-519064  
**STATUS:** CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DNR

### SITE INFORMATION

FID NUMBER:609080560  
ACTIVITY NAME:CROSSROADS AG @CHIPPEWA FALLS  
START DATE:  
END DATE:2002-08-06  
LAST\_ACTION:

JURISDICTION:DATCP  
ELIGBLE FOR PECFA FUNDS:NO  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:NO

### ACTIVITY COMMENTS

\*\*\* TRANSFERRED TO DATCP - ACTIVITY NO LONGER UNDER DNR JURISDICTION. DATCP CASE ID: 02409051401 DATCP SPILL ID: 02-16 .  
CONTACT DATCP PROJECT MANAGER AT (608)224-4518 FOR INFORMATION. \*\*\*

### CONTACT INFO:

ROLE:PROJECT MANAGER  
CONTACT NAME:WI DEPT OF AG (SPILLS) (DATCP)  
MATT LAAK (608) 224-4518  
MADISON WI 53708-8911

### AGENCY ACTION

DATE:5/14/2002  
ACTION:SPILL INCIDENT OCCURRED  
COMMENTS:  
DESCRIPTION:Date the Spill occurred or the date reported to DNR if actual date unknown.

DATE:5/14/2002  
ACTION:SPILL REPORTED TO DNR  
COMMENTS:  
DESCRIPTION:Date the DNR was notified of the Spill incident.

DATE:5/14/2002  
ACTION:ACTIVITY TRANSFERRED TO DATCP  
COMMENTS:CASE #02409051401  
DESCRIPTION:Date that project management of the activity is transferred to the Department of Agriculture, Trade & Consumer Protection.

DATE:8/6/2002  
ACTION:SPILL CLOSED  
COMMENTS:  
DESCRIPTION:No further action; RP is not required to conduct NR716 investigation. NOTE: This is the ONLY action code that will close an activity.

SPILLER ACTION DESC:Cleanup Method - Absorbent

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## SPILLS

**SEARCH ID:** 21      **DIST/DIR:** 0.07 NW      **ELEVATION:** 924      **MAP ID:** 16

**NAME:** CROSSROADS AG @CHIPPEWA FALLS  
**ADDRESS:** 8002 STATE HIGHWAY 178  
CHIPPEWA FALLS WI  
CHIPPEWA

**CONTACT:**  
**SOURCE:** WI DNR

**REV:** 7/6/12  
**ID1:** 0409519064  
**ID2:** 04-09-519064  
**STATUS:** CLOSED  
**PHONE:**

SPILLER ACTION COMMENT:excavate, pump

SPILLER ACTION DESC:Contractor Hired

SPILLER ACTION COMMENT:

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## SPILLS

**SEARCH ID:** 22      **DIST/DIR:** 0.07 NW      **ELEVATION:** 924      **MAP ID:** 16

**NAME:** CROSSROADS AG @CHIPPEWA FALLS  
**ADDRESS:** 8002 STATE HIGHWAY 178  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**CONTACT:**  
**SOURCE:** WI DA

**REV:** 2/15/12  
**ID1:** AG-02409051401  
**ID2:**  
**STATUS:** CLOSED SPILL CASES  
**PHONE:**

THE SOURCE FOR THIS SPILL IS THE WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE AND CONSUMER PROTECTIION  
STATUS:CLOSED SPILL CASES

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## SPILLS

**SEARCH ID:** 23      **DIST/DIR:** 0.07 NW      **ELEVATION:** 924      **MAP ID:** 16

**NAME:** CROSSROADS AG @CHIPPEWA FALLS  
**ADDRESS:** 8002 STATE HIGHWAY 178  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**CONTACT:**  
**SOURCE:** WI DA

**REV:** 2/15/12  
**ID1:** AG-11409070801  
**ID2:**  
**STATUS:** CLOSED SPILL CASES  
**PHONE:**

THE SOURCE FOR THIS SPILL IS THE WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE AND CONSUMER PROTECTIION  
STATUS:CLOSED SPILL CASES

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## SPILLS

**SEARCH ID:** 24      **DIST/DIR:** 0.07 NW      **ELEVATION:** 924      **MAP ID:** 16

**NAME:** CROSSROADS AG LLC @CHIPPEWA FALLS  
**ADDRESS:** 8002 STATE HIGHWAY 178  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**CONTACT:**  
**SOURCE:** WI DA

**REV:** 2/15/12  
**ID1:** AG-08409100601  
**ID2:**  
**STATUS:** CLOSED SPILL CASES  
**PHONE:**

THE SOURCE FOR THIS SPILL IS THE WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE AND CONSUMER PROTECTIION  
STATUS:CLOSED SPILL CASES

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

OTHER

**SEARCH ID:** 29      **DIST/DIR:** 0.07 NW      **ELEVATION:** 924      **MAP ID:** 16

**NAME:** FOUR SEASONS FS COOP - CHIPPEWA FALLS  
**ADDRESS:** 8002 STATE HIGHWAY 178  
CHIPPEWA FALLS WI  
CHIPPEWA

**REV:** 3/21/12  
**ID1:** 0209547301  
**ID2:** 02-09-547301  
**STATUS:** OPEN  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DNR

SITE INFORMATION

FID NUMBER:609080560  
ACTIVITY NAME:FOUR SEASONS FS COOP - CHIPPEWA FALLS  
START DATE:  
END DATE:  
LAST\_ACTION:

JURISDICTION:DATCP  
ELIGBLE FOR PECFA FUNDS:NO  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:NO

ACTIVITY COMMENTS

\*\*\* TRANSFERRED TO DATCP - ACTIVITY NO LONGER UNDER DNR JURISDICTION. THIS ACTIVITY AUTO CREATED.DATCP CASE ID: 92409083102 CONTACT DATCP PROJECT MANAGER AT (608)224-4515 FOR INFORMATION. \*\*\*

CONTACT INFO:

ROLE:PROJECT MANAGER  
CONTACT NAME:WI DEPT OF AGRICULTURE (DATCP)  
2811 AGRICULTURE DR  
MADISON WI 53708-8911

AGENCY ACTION

DATE:8/31/1992  
ACTION:NOTIFICATION  
COMMENTS:

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

DATE:8/31/1992  
ACTION:ACTIVITY TRANSFERRED TO DATCP  
COMMENTS:\*\*\* DATCP LOAD AUTO CREATED. DATCP CASE ID: 92409083102 \*\*\*\*

DESCRIPTION:Date that project management of the activity is transferred to the Department of Agriculture, Trade & Consumer Protection.

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 35 DIST/DIR: 0.07 NW ELEVATION: 924 MAP ID: 16

NAME: CROSSROADS AG LLC REV: 1/30/04  
ADDRESS: 8002 STATE HIGHWAY 178 ID1: 159728  
EAGLE POINT WI 54729 ID2:  
CHIPPEWA STATUS:  
CONTACT: PHONE:  
SOURCE:

SITE INFORMATION

TOTAL NUMBER OF TANKS: 2

TANK INFORMATION:

REG OBJECT ID:659488WANG OBJECT ID:  
FIRE ID:CUST ID:853812  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:UNLEADED GASOLINE  
GALLONS:560OCCUPANCY:MERCANTILE/COMMERCIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:CROSSROADS AG LLC  
N6055 HWY 4070  
ELK MOUND WI 54739

REG OBJECT ID:659494WANG OBJECT ID:  
FIRE ID:CUST ID:853812  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:DIESEL  
GALLONS:1000OCCUPANCY:MERCANTILE/COMMERCIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:CROSSROADS AG LLC  
N6055 HWY 4070  
ELK MOUND WI 54739

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 36 DIST/DIR: 0.07 NW ELEVATION: 924 MAP ID: 16

NAME: CROSSROADS AG LLC  
ADDRESS: 8002 STATE HIGHWAY 178  
EAGLE POINT WI 54729  
CHIPPEWA  
CONTACT: SOURCE: WI DC  
REV: 6/1/12  
ID1: 677038  
ID2:  
STATUS: IN USE  
PHONE:

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

SITE INFORMATION

TOTAL NUMBER OF TANKS: 2

TANK INFORMATION:

REG OBJECT ID:659494WANG OBJECT ID:  
FIRE ID:CUST ID:853812  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:DIESEL  
GALLONS:1000OCCUPANCY:MERCANTILE/COMMERCIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:CROSSROADS AG LLC  
N6055 HWY 4070  
ELK MOUND WI 54739

REG OBJECT ID:659488WANG OBJECT ID:  
FIRE ID:CUST ID:853812  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:UNLEADED GASOLINE  
GALLONS:560OCCUPANCY:MERCANTILE/COMMERCIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:CROSSROADS AG LLC  
N6055 HWY 4070  
ELK MOUND WI 54739



**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

**SPILLS**

**SEARCH ID:** 26      **DIST/DIR:** 0.07 SW      **ELEVATION:** 932      **MAP ID:** 17

<b>NAME:</b>	TSCHOPP DURCH CAMASTRAL CO INC	<b>REV:</b>	7/6/12
<b>ADDRESS:</b>	1210 LOWATER RD	<b>ID1:</b>	0409247303
	CHIPPEWA FALLS WI	<b>ID2:</b>	04-09-247303
	CHIPPEWA	<b>STATUS:</b>	CLOSED
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>	WI DNR		

**SITE INFORMATION**

FID NUMBER:NONE  
ACTIVITY NAME:TSCHOPP DURCH CAMASTRAL CO INC  
START DATE:  
END DATE:1999-12-22  
LAST\_ACTION:

JURISDICTION:DNR RR  
ELIGBLE FOR PECFA FUNDS:NO  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:NO

**ACTIVITY COMMENTS**

**CONTACT INFO:**

ROLE:PROJECT MANAGER  
CONTACT NAME:THOMAS KENDZIERSKI  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:CAMASTRAL CO INC  
1210 LOWATER RD  
CHIPPEWA FALLS WI 54729

ROLE:RP CONTACT/AGENT  
CONTACT NAME:MIKE DURCH  
1210 LOWATER RD  
CHIPPEWA FALLS WI 54729

ROLE:FORMER PROJECT MANAGER  
CONTACT NAME:JOHN GRUMP  
1300 W CLAIREMONT AVE  
EAU CLAIRE WI 54702-4001

**AGENCY ACTION**

DATE:10/29/1999  
ACTION:SPILL INCIDENT OCCURRED  
COMMENTS:  
DESCRIPTION:Date the Spill occurred or the date reported to DNR if actual date unknown.

DATE:10/29/1999

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

**SPILLS**

**SEARCH ID:** 26      **DIST/DIR:** 0.07 SW      **ELEVATION:** 932      **MAP ID:** 17

**NAME:** TSCHOPP DURCH CAMASTRAL CO INC  
**ADDRESS:** 1210 LOWATER RD  
CHIPPEWA FALLS WI  
CHIPPEWA

**REV:** 7/6/12  
**ID1:** 0409247303  
**ID2:** 04-09-247303  
**STATUS:** CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DNR

ACTION: SPILL REPORTED TO DNR  
COMMENTS:  
DESCRIPTION: Date the DNR was notified of the Spill incident.

DATE: 12/22/1999  
ACTION: SPILL CLOSED  
COMMENTS:  
DESCRIPTION: No further action; RP is not required to conduct NR716 investigation. NOTE: This is the ONLY action code that will close an activity.

SPILLER ACTION DESC: Waste Destination

SPILLER ACTION COMMENT: 7 mile creek lf

SPILLER ACTION DESC: Cleanup Method - Absorbent

SPILLER ACTION COMMENT: excavate

SPILLER ACTION DESC: Contractor Hired

SPILLER ACTION COMMENT: superior special services

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 51 DIST/DIR: 0.07 SW ELEVATION: 932 MAP ID: 17

NAME: TSCHOPP DURCH CAMASTRAL CO INC  
ADDRESS: 1210 LOWATER RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA  
CONTACT: SOURCE: WI DC  
REV: 6/1/12  
ID1: 135744  
ID2:  
STATUS: IN USE  
PHONE:

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

SITE INFORMATION

TOTAL NUMBER OF TANKS: 1

TANK INFORMATION:

REG OBJECT ID:263970WANG OBJECT ID:90500202  
FIRE ID:CUST ID:375219  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:FUEL OIL  
GALLONS:560OCCUPANCY:RESIDENTIAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:TSCHOPP DURCH CAMASTRAL CO INC  
460  
CHIPPEWA FALLS WI 54729

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 52 DIST/DIR: 0.07 SW ELEVATION: 932 MAP ID: 17

NAME: TSCHOPP DURCH CAMASTRAL CO INC REV: 6/1/12  
ADDRESS: 1210 LOWATER RD ID1: 139219  
CHIPPEWA FALLS WI 54729 ID2:  
CHIPPEWA STATUS: CLOSED/REMOVED  
PHONE:  
CONTACT: SOURCE: WI DC

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

SITE INFORMATION

TOTAL NUMBER OF TANKS: 3

TANK INFORMATION:

REG OBJECT ID:263721WANG OBJECT ID:90400880  
FIRE ID:CUST ID:340413  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1993-05-27 00:00:00.0CONTENT:FUEL OIL  
GALLONS:1000OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:MARGARET DURCH  
1300 LOWATER RD  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263670WANG OBJECT ID:90400812  
FIRE ID:CUST ID:375219  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1989-11-27 00:00:00.0CONTENT:LEADED GASOLINE  
GALLONS:1000OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:TSCHOPP DURCH CAMASTRAL CO INC  
460  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263671WANG OBJECT ID:90400813  
FIRE ID:CUST ID:375219  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1989-11-27 00:00:00.0CONTENT:UNLEADED GASOLINE  
GALLONS:1000OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:TSCHOPP DURCH CAMASTRAL CO INC  
460  
CHIPPEWA FALLS WI 54729

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## UST

**SEARCH ID:** 48      **DIST/DIR:** 0.07 NW      **ELEVATION:** 924      **MAP ID:** 18

<b>NAME:</b>	QUALITY FUELS INC	<b>REV:</b>	6/1/12
<b>ADDRESS:</b>	14950 81ST AVE	<b>ID1:</b>	725503
	CHIPPEWA FALLS WI 54729	<b>ID2:</b>	
	CHIPPEWA	<b>STATUS:</b>	IN USE
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>	WI DC		

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

### SITE INFORMATION

TOTAL NUMBER OF TANKS: 3

### TANK INFORMATION:

REG OBJECT ID:1131858WANG OBJECT ID:  
FIRE ID:CUST ID:1045356  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:DIESEL  
GALLONS:2000OCCUPANCY:GAS/RETAIL SALES  
MARKETER:YFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:QUALITY FUELS INC  
14950 81ST AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1131850WANG OBJECT ID:  
FIRE ID:CUST ID:1045356  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:UNLEADED GASOLINE  
GALLONS:1000OCCUPANCY:GAS/RETAIL SALES  
MARKETER:YFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:QUALITY FUELS INC  
14950 81ST AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1131857WANG OBJECT ID:  
FIRE ID:CUST ID:1045356  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:DIESEL  
GALLONS:1000OCCUPANCY:GAS/RETAIL SALES  
MARKETER:YFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:QUALITY FUELS INC  
14950 81ST AVE  
CHIPPEWA FALLS WI 54729

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

**SPILLS**

**SEARCH ID:** 19      **DIST/DIR:** 0.08 SW      **ELEVATION:** 932      **MAP ID:** 19

**NAME:** 1100 LOWATER RD [HISTORIC SPILL]  
**ADDRESS:** 1100 LOWATER RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**REV:** 7/6/12  
**ID1:** 0409052388  
**ID2:** 04-09-052388  
**STATUS:** HISTORIC SPILL  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DNR

**SITE INFORMATION**

FID NUMBER:609125220  
ACTIVITY NAME:1100 LOWATER RD [HISTORIC SPILL]  
START DATE:  
END DATE:  
LAST\_ACTION:

JURISDICTION:DNR RR  
ELIGBLE FOR PECFA FUNDS:NO  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:NO

**ACTIVITY COMMENTS**

OLD SPILL ID: 920607-01 HISTORIC SPILL. FURTHER ACTION MAY NOT BE NECESSARY. PLEASE CONTACT DNR SPILL COORDINATOR IN WC REGION FOR FILE INFORMATION.

**CONTACT INFO:**

ROLE:PROJECT MANAGER  
CONTACT NAME:THOMAS KENDZIERSKI  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

ROLE:FORMER PROJECT MANAGER  
CONTACT NAME:JOHN GRUMP  
1300 W CLAIREMONT AVE  
EAU CLAIRE WI 54702-4001

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:CRAY RESEARCH - SYSTEMS TEST BLDG  
1100 LOWATER RD  
CHIPPEWA FALLS WI 54729

**AGENCY ACTION**

DATE:6/7/1992  
ACTION:SPILL INCIDENT OCCURRED  
COMMENTS:Auto populated via migration process  
DESCRIPTION:Date the Spill occurred or the date reported to DNR if actual date unknown.

DATE:6/7/1992  
ACTION:SPILL REPORTED TO DNR  
COMMENTS:  
DESCRIPTION:Date the DNR was notified of the Spill incident.

DATE:6/7/1992

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## SPILLS

**SEARCH ID:** 19      **DIST/DIR:** 0.08 SW      **ELEVATION:** 932      **MAP ID:** 19

**NAME:** 1100 LOWATER RD [HISTORIC SPILL]  
**ADDRESS:** 1100 LOWATER RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**CONTACT:**  
**SOURCE:** WI DNR

**REV:** 7/6/12  
**ID1:** 0409052388  
**ID2:** 04-09-052388  
**STATUS:** HISTORIC SPILL  
**PHONE:**

**ACTION:**HISTORIC SPILL

**COMMENTS:**

DESCRIPTION:This is a historic Spill Activity. Please contact DNR for file information.

**SPILLER ACTION DESC:**Cleanup Method - Absorbent

**SPILLER ACTION COMMENT:**CONTAINED/RECOVERED

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## UST

**SEARCH ID:** 33      **DIST/DIR:** 0.08 SW      **ELEVATION:** 932      **MAP ID:** 19

<b>NAME:</b>	CRAY INC	<b>REV:</b>	4/16/10
<b>ADDRESS:</b>	1100 LOWATER RD	<b>ID1:</b>	674182
	CHIPPEWA FALLS WI 54729	<b>ID2:</b>	
	CHIPPEWA	<b>STATUS:</b>	IN USE
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>	WI DC		

### SITE INFORMATION

TOTAL NUMBER OF TANKS: 1

### TANK INFORMATION:

REG OBJECT ID:201301WANG OBJECT ID:90400066  
FIRE ID:CUST ID:385177  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:DIESEL  
GALLONS:100OCCUPANCY:BACK-UP GENERATOR  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:CRAY INC  
1100 LOWATER RD  
CHIPPEWA FALLS WI 54729



Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 34 DIST/DIR: 0.08 SW ELEVATION: 932 MAP ID: 19

NAME: CRAY RESEARCH REV: 1/30/04  
ADDRESS: 1100 LOWATER RD ID1: 151440  
CHIPPEWA FALLS WI 54729 ID2:  
CHIPPEWA STATUS:  
CONTACT: PHONE:  
SOURCE:

SITE INFORMATION

TOTAL NUMBER OF TANKS: 1

TANK INFORMATION:

REG OBJECT ID:201301WANG OBJECT ID:90400066  
FIRE ID:CUST ID:385177  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:DIESEL  
GALLONS:100OCCUPANCY:BACK-UP GENERATOR  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:CRAY RESEARCH  
1100 LOWATER RD  
CHIPPEWA FALLS WI 54729

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## UST

**SEARCH ID:** 47      **DIST/DIR:** 0.08 NW      **ELEVATION:** 930      **MAP ID:** 20

<b>NAME:</b>	JOHN FAULHABER	<b>REV:</b>	6/1/12
<b>ADDRESS:</b>	8431 149TH ST EAGLE POINT WI 54729 CHIPPEWA	<b>ID1:</b>	185266
<b>CONTACT:</b>		<b>ID2:</b>	
<b>SOURCE:</b>	WI DC	<b>STATUS:</b>	CLOSED/REMOVED
		<b>PHONE:</b>	

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

### SITE INFORMATION

TOTAL NUMBER OF TANKS: 1

### TANK INFORMATION:

REG OBJECT ID:641320WANG OBJECT ID:  
FIRE ID:CUST ID:682478  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1999-08-02 00:00:00.0CONTENT:UNLEADED GASOLINE  
GALLONS:125OCCUPANCY:RESIDENTIAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:JOHN FAULHABER  
8431 149TH ST  
EAGLE POINT WI 54729

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## RCRAGN

**SEARCH ID:** 64      **DIST/DIR:** 0.08 SE      **ELEVATION:**      **MAP ID:** 21

**NAME:** MARSHFIELD CLINIC - CHIPPEWA DENTAL CENT  
**ADDRESS:** 850 LAKELAND DR  
CHIPPEWA FALLS WI 54729

**REV:** 5/9/12  
**ID1:** WIR000130120  
**ID2:**  
**STATUS:** VGN  
**PHONE:**

**CONTACT:**  
**SOURCE:** EPA

### SITE INFORMATION

**CONTACT INFORMATION:** WILLIAM R JEPSON  
1000 N OAK AVE  
MARSHFIELD WI 54449

**PHONE:** 7153875787

**OWNER NAME:**MARSHFIELD CLINIC  
**OWNER TYPE:**P-PRIVATE  
**OPERATOR:**MARSHFIELD CLINIC  
**OPERATOR TYPE:**P-PRIVATE  
**MAILING ADDRESS:** 1000 N OAK AVE  
MARSHFIELD, WI 5444  
**UNIVERSE INFORMATION:**

**RECEIVED DATE:**10/24/2007

**SUBJECT TO CORRECTIVE ACTION (SUBJCA)**

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO  
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N  
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO  
LAND TYPE:P-PRIVATESHORT TERM GEN:N  
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO  
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO  
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO  
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO  
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N  
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO  
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO  
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

### NAIC INFORMATION

621498 - ALL OTHER OUTPATIENT CARE CENTERS

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRAGN

SEARCH ID: 64      DIST/DIR: 0.08 SE      ELEVATION:      MAP ID: 21

NAME: MARSHFIELD CLINIC - CHIPPEWA DENTAL CENT  
ADDRESS: 850 LAKELAND DR  
CHIPPEWA FALLS WI 54729

REV: 5/9/12  
ID1: WIR000130120  
ID2:  
STATUS: VGN  
PHONE:

CONTACT:  
SOURCE: EPA

- MEDICAL LABORATORIES

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

- D001 - Ignitable waste
- D002 - Corrosive waste
- D003 - Reactive waste
- D009 - Mercury
- D011 - Silver
- D024 - m-Cresol
- U034 - Acetaldehyde, trichloro- (OR) Chloral
- U122 - Formaldehyde

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

RCRAGN

**SEARCH ID:** 4      **DIST/DIR:** 0.09 SW      **ELEVATION:** 932      **MAP ID:** 22

<b>NAME:</b>	CRAY INC	<b>REV:</b>	5/9/12
<b>ADDRESS:</b>	1050 LOWATER RD	<b>ID1:</b>	WIR000047274
	CHIPPEWA FALLS WI 54729	<b>ID2:</b>	
	CHIPPEWA	<b>STATUS:</b>	VGN
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>	EPA		

SITE INFORMATION

CONTACT INFORMATION: KITT DUPLESSIE  
PO BOX 6000  
CHIPPEWA FALLS WI 547294401

PHONE: 7157264671

OWNER NAME: CRAY INC  
OWNER TYPE: P-PRIVATE  
OPERATOR:  
OPERATOR TYPE:  
MAILING ADDRESS: PO BOX 6000  
CHIPPEWA FALLS, WI 547294401

UNIVERSE INFORMATION:

RECEIVED DATE: 07/26/2000

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO  
SUBJCA TSD 3004: N - NO  
SUBJCA NON TSD: N - NO  
SIGNIFICANT NON-COMPLIANCE(SNC): N - NO  
BEGINNING OF THE YEAR SNC:  
PERMIT WORKLOAD: -----  
CLOSURE WORKLOAD: -----  
POST CLOSURE WORKLOAD: -----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: -----  
CORRECTIVE ACTION WORKLOAD: N - NO  
GENERATOR STATUS: CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

INSTITUTIONAL CONTROL: N-NOENGINEERING CONTROL: N  
HUMAN EXPOSURE: N-NOGW CONTROLS: N- NO  
LAND TYPE: P-PRIVATE SHORT TERM GEN: N  
TRANS FACILITY: NREC WASTE FROM OFF SITE: N

IMPORTER ACTIVITY: N - NOMIXED WASTE GEN: N - NO  
TRANS ACTIVITY: N - NOTSD ACTIVITY: N - NO  
RECYCLER ACTIVITY: N - NOONSITE BURNER EXEMPT: N - NO  
FURNACE EXEMPTION: N - NOUNDER INJECT ACTIVITY: N - NO  
REC WASTE FROM OFF SITE: N - NOUNIV WASTE DEST FAC: N  
USED OIL TRANS: N - NOUSED OIL PROCESSOR: N - NO  
USED OIL REFINER: N - NOUSED OIL FUEL BURNER: N - NO  
UO FUEL MARKETER TO BURNER: NUSED OIL SPEC MARKETER: N - NO

NAIC INFORMATION

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## RCRAGN

**SEARCH ID:** 4      **DIST/DIR:** 0.09 SW      **ELEVATION:** 932      **MAP ID:** 22

**NAME:** CRAY INC  
**ADDRESS:** 1050 LOWATER RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**CONTACT:**  
**SOURCE:** EPA

**REV:** 5/9/12  
**ID1:** WIR000047274  
**ID2:**  
**STATUS:** VGN  
**PHONE:**

ENFORCEMENT INFORMATION:

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

RCRANLR

**SEARCH ID:** 13      **DIST/DIR:** 0.09 SW      **ELEVATION:** 932      **MAP ID:** 22

**NAME:** CRAY INC  
**ADDRESS:** 1050 LOWATER RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**CONTACT:**  
**SOURCE:** EPA

**REV:** 8/8/01  
**ID1:** WIR000047274  
**ID2:**  
**STATUS:** NLR  
**PHONE:**

SITE INFORMATION

UNIVERSE NAME:

NO LONGER REGULATED

SIC INFORMATION:

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

**SPILLS**

**SEARCH ID:** 18      **DIST/DIR:** 0.09 SW      **ELEVATION:** 932      **MAP ID:** 22

**NAME:** 1050 LOW WATER RD  
**ADDRESS:** 1050 LOWATER RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**REV:** 7/6/12  
**ID1:** 0409050296  
**ID2:** 04-09-050296  
**STATUS:** CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DNR

**SITE INFORMATION**

FID NUMBER:609125220  
ACTIVITY NAME:1050 LOW WATER RD  
START DATE:  
END DATE:1995-01-20  
LAST\_ACTION:

JURISDICTION:DNR RR  
ELIGBLE FOR PECFA FUNDS:NO  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:NO

**ACTIVITY COMMENTS**

**CONTACT INFO:**

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:CRAY RESEARCH INC  
1050 LOW WATER RD.  
CHIPPEWA FALLS WI

ROLE:FORMER PROJECT MANAGER  
CONTACT NAME:JOHN GRUMP  
1300 W CLAIREMONT AVE  
EAU CLAIRE WI 54702-4001

ROLE:PROJECT MANAGER  
CONTACT NAME:THOMAS KENDZIERSKI  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

**AGENCY ACTION**

DATE:1/20/1995  
ACTION:SPILL INCIDENT OCCURRED  
COMMENTS:Auto populated via migration process  
DESCRIPTION:Date the Spill occurred or the date reported to DNR if actual date unknown.

DATE:1/20/1995  
ACTION:SPILL REPORTED TO DNR  
COMMENTS:  
DESCRIPTION:Date the DNR was notified of the Spill incident.

DATE:1/20/1995

- Continued on next page -



Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

SPILLS

SEARCH ID: 18      DIST/DIR: 0.09 SW      ELEVATION: 932      MAP ID: 22

NAME: 1050 LOW WATER RD  
ADDRESS: 1050 LOWATER RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

REV: 7/6/12  
ID1: 0409050296  
ID2: 04-09-050296  
STATUS: CLOSED  
PHONE:

CONTACT:  
SOURCE: WI DNR

ACTION: SPILL CLOSED

COMMENTS:

DESCRIPTION: No further action; RP is not required to conduct NR716 investigation. NOTE: This is the ONLY action code that will close an activity.

SPILLER ACTION DESC: No Action Taken

SPILLER ACTION COMMENT:

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 54 DIST/DIR: 0.09 SE ELEVATION: 933 MAP ID: 23

NAME: WISSOTA HEALTH & VENT CENTER  
ADDRESS: 7490 156TH ST  
EAGLE POINT WI 54729  
CHIPPEWA  
CONTACT: SOURCE: WI DC  
REV: 6/1/12  
ID1: 101638  
ID2:  
STATUS: IN USE  
PHONE:

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

SITE INFORMATION

TOTAL NUMBER OF TANKS: 10

TANK INFORMATION:

REG OBJECT ID:265743WANG OBJECT ID:91000054  
FIRE ID:CUST ID:1022437  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:FUEL OIL  
GALLONS:6000OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:WISSOTA HEALTH & VENT CENTER  
7490 156TH ST  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:265740WANG OBJECT ID:91000051  
FIRE ID:CUST ID:265852  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1992-11-11 00:00:00.0CONTENT:FUEL OIL  
GALLONS:10000OCCUPANCY:OTHER  
MARKETER:NFED REGULATED:N  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:HEYDE HEALTH SYSTEMS INC  
345 FRENETTE DR  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:265739WANG OBJECT ID:91000050  
FIRE ID:CUST ID:265852  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1992-11-11 00:00:00.0CONTENT:FUEL OIL  
GALLONS:12000OCCUPANCY:OTHER  
MARKETER:NFED REGULATED:N  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:HEYDE HEALTH SYSTEMS INC  
345 FRENETTE DR  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:265741WANG OBJECT ID:91000052  
FIRE ID:CUST ID:265852  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1992-11-11 00:00:00.0CONTENT:FUEL OIL

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## UST

**SEARCH ID:** 54      **DIST/DIR:** 0.09 SE      **ELEVATION:** 933      **MAP ID:** 23

<b>NAME:</b>	WISSOTA HEALTH & VENT CENTER	<b>REV:</b>	6/1/12
<b>ADDRESS:</b>	7490 156TH ST	<b>ID1:</b>	101638
	EAGLE POINT WI 54729	<b>ID2:</b>	
	CHIPPEWA	<b>STATUS:</b>	IN USE
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>	WI DC		

GALLONS:10000OCCUPANCY:OTHER  
MARKETER:NFED REGULATED:N  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:HEYDE HEALTH SYSTEMS INC  
345 FRENETTE DR  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1099655WANG OBJECT ID:  
FIRE ID:CUST ID:1022437  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:DIESEL  
GALLONS:996OCCUPANCY:BACK-UP GENERATOR  
MARKETER:NFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:WISSOTA HEALTH & VENT CENTER  
7490 156TH ST  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:265742WANG OBJECT ID:9100053  
FIRE ID:CUST ID:375405  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1999-01-13 00:00:00.0CONTENT:DIESEL  
GALLONS:3000OCCUPANCY:BACK-UP GENERATOR  
MARKETER:NFED REGULATED:Y  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:EXTENDICARE HEALTH SERVICES INC  
111 W MICHIGAN ST  
MILWAUKEE WI 53203

REG OBJECT ID:465953WANG OBJECT ID:  
FIRE ID:CUST ID:375405  
OBJECT TYPE:ASTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:2006-09-27 00:00:00.0CONTENT:DIESEL  
GALLONS:1000OCCUPANCY:BACK-UP GENERATOR  
MARKETER:NFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:EXTENDICARE HEALTH SERVICES INC  
111 W MICHIGAN ST  
MILWAUKEE WI 53203

REG OBJECT ID:265738WANG OBJECT ID:9100049  
FIRE ID:CUST ID:375405  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## UST

**SEARCH ID:** 54      **DIST/DIR:** 0.09 SE      **ELEVATION:** 933      **MAP ID:** 23

<b>NAME:</b> WISSOTA HEALTH & VENT CENTER	<b>REV:</b> 6/1/12
<b>ADDRESS:</b> 7490 156TH ST	<b>ID1:</b> 101638
EAGLE POINT WI 54729	<b>ID2:</b>
CHIPPEWA	<b>STATUS:</b> IN USE
<b>CONTACT:</b>	<b>PHONE:</b>
<b>SOURCE:</b> WI DC	

STATUS DATE:1992-06-01 00:00:00.0CONTENT:FUEL OIL  
GALLONS:12000OCCUPANCY:OTHER  
MARKETER:NFED REGULATED:N  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:EXTENDICARE HEALTH SERVICES INC  
111 W MICHIGAN ST  
MILWAUKEE WI 53203

REG OBJECT ID:465960WANG OBJECT ID:  
FIRE ID:CUST ID:375405  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:DIESEL  
GALLONS:1000OCCUPANCY:BACK-UP GENERATOR  
MARKETER:NFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:EXTENDICARE HEALTH SERVICES INC  
111 W MICHIGAN ST  
MILWAUKEE WI 53203

REG OBJECT ID:265737WANG OBJECT ID:91000048  
FIRE ID:CUST ID:375405  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1999-01-13 00:00:00.0CONTENT:DIESEL  
GALLONS:3000OCCUPANCY:BACK-UP GENERATOR  
MARKETER:NFED REGULATED:Y  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:EXTENDICARE HEALTH SERVICES INC  
111 W MICHIGAN ST  
MILWAUKEE WI 53203

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

OTHER

**SEARCH ID:** 28      **DIST/DIR:** 0.11 SW      **ELEVATION:** 925      **MAP ID:** 24

**NAME:** CHIPPEWA BI-PRODUCTS  
**ADDRESS:** 8004 STATE HIGHWAY 178  
CHIPPEWA FALLS WI  
CHIPPEWA

**REV:** 3/21/12  
**ID1:** 0209000443  
**ID2:** 02-09-000443  
**STATUS:** CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DNR

SITE INFORMATION

FID NUMBER:609005100  
ACTIVITY NAME:CHIPPEWA BI-PRODUCTS  
START DATE:  
END DATE:1996-06-13  
LAST\_ACTION:

JURISDICTION:DNR RR  
ELIGBLE FOR PECFA FUNDS:NO  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:NO

ACTIVITY COMMENTS  
FKA CHIPPEWA FALLS RENDERING

CONTACT INFO:

ROLE:CONSULTANT  
CONTACT NAME:ASSURED ENVIRONMENTAL ASSOCIATES INC  
14120 W GLENDALE AV  
BROOKFIELD WI 53005

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:CHIPPEWA FALLS RENDERING CO  
ROUTE 3  
CHIPPEWA FALLS WI 54729

ROLE:OWNER  
CONTACT NAME:JOHN HIPPERT  
CHIPPEWA FALLS RENDERING CO  
CHIPPEWA FALLS WI 54729

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:PERSONAL INFORMATION WITHHELD  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

AGENCY ACTION

DATE:10/12/1994  
ACTION:NOTIFICATION  
COMMENTS:

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

DATE:11/14/1994

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## OTHER

**SEARCH ID:** 28      **DIST/DIR:** 0.11 SW      **ELEVATION:** 925      **MAP ID:** 24

**NAME:** CHIPPEWA BI-PRODUCTS  
**ADDRESS:** 8004 STATE HIGHWAY 178  
CHIPPEWA FALLS WI  
CHIPPEWA

**REV:** 3/21/12  
**ID1:** 0209000443  
**ID2:** 02-09-000443  
**STATUS:** CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DNR

**ACTION:**TANK CLOSURE ENVIRONMENTAL SITE ASSESSMENT RPT RECEIVED  
**COMMENTS:**

**DESCRIPTION:**Date that the DNR received an Environmental Site Assessment of a tank system (above-ground or underground) for tank closure or change in services which usually includes sample results.

**DATE:**1/27/1995  
**ACTION:**SITE INVESTIGATION WORKPLAN RECEIVED (W/OUT FEE)  
**COMMENTS:**

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

**DATE:**3/3/1995  
**ACTION:**MISCELLANEOUS  
**COMMENTS:**SI WORK PLAN ADDENDUM

**DESCRIPTION:**Miscellaneous action. Please see action comments.

**DATE:**9/21/1995  
**ACTION:**SI REPORT RECEIVED (W/OUT FEE)  
**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.

**DATE:**9/21/1995  
**ACTION:**REMEDIAL ACTION OPTIONS REPORT RECEIVED (W/OUT FEE)  
**COMMENTS:**

**DESCRIPTION:**Date DNR receives the RAOR (a workplan). It identifies and evaluates options to prevent, minimize, stabilize or eliminate threats from the discharged hazardous substances and to restore the environment to the extent practicable.

**DATE:**11/14/1995  
**ACTION:**SITE INVESTIGATION REPORT APPROVED  
**COMMENTS:**

**DESCRIPTION:**Date the Site Investigation Report is approved by DNR staff.

**DATE:**11/14/1995  
**ACTION:**REMEDIAL ACTION OPTIONS REPORT APPROVED  
**COMMENTS:**

**DESCRIPTION:**Date the DNR approves the RAOR and RP is notified via written or verbal communication.

**DATE:**6/5/1996  
**ACTION:**REMEDIAL ACTION OPTIONS REPORT RECEIVED (W/OUT FEE)/2  
**COMMENTS:**

**DESCRIPTION:**Date DNR receives the RAOR (a workplan). It identifies and evaluates options to prevent, minimize, stabilize or eliminate threats from the discharged hazardous substances and to restore the environment to the extent practicable.

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## UST

**SEARCH ID:** 53      **DIST/DIR:** 0.11 SW      **ELEVATION:** 925      **MAP ID:** 24

<b>NAME:</b>	WALDO HIPPERT	<b>REV:</b>	6/1/12
<b>ADDRESS:</b>	8004 STATE HIGHWAY 178 EAGLE POINT WI 54729 CHIPPEWA	<b>ID1:</b>	151059
<b>CONTACT:</b>		<b>ID2:</b>	
<b>SOURCE:</b>	WI DC	<b>STATUS:</b>	CLOSED/REMOVED
		<b>PHONE:</b>	

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

### SITE INFORMATION

TOTAL NUMBER OF TANKS: 5

### TANK INFORMATION:

REG OBJECT ID:201328WANG OBJECT ID:90500020  
FIRE ID:CUST ID:389450  
OBJECT TYPE:ASTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:2004-12-20 00:00:00.0CONTENT:FUEL OIL  
GALLONS:2000OCCUPANCY:MERCANTILE/COMMERCIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:WALDO HIPPERT  
8004 HWY 178168  
EAGLE POINT WI 54729

REG OBJECT ID:264512WANG OBJECT ID:90500794  
FIRE ID:CUST ID:389450  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1994-10-11 00:00:00.0CONTENT:FUEL OIL  
GALLONS:6000OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:WALDO HIPPERT  
8004 HWY 178168  
EAGLE POINT WI 54729

REG OBJECT ID:264511WANG OBJECT ID:90500793  
FIRE ID:CUST ID:389450  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1994-10-11 00:00:00.0CONTENT:DIESEL  
GALLONS:6000OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:WALDO HIPPERT  
8004 HWY 178168  
EAGLE POINT WI 54729

REG OBJECT ID:997407WANG OBJECT ID:  
FIRE ID:CUST ID:982507  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:2004-11-18 00:00:00.0CONTENT:FUEL OIL

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## UST

**SEARCH ID:** 53      **DIST/DIR:** 0.11 SW      **ELEVATION:** 925      **MAP ID:** 24

**NAME:** WALDO HIPPERT  
**ADDRESS:** 8004 STATE HIGHWAY 178  
EAGLE POINT WI 54729  
CHIPPEWA

**REV:** 6/1/12  
**ID1:** 151059  
**ID2:**  
**STATUS:** CLOSED/REMOVED  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DC

GALLONS:10000OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:CHIPPEWA FAMILY SERVICES  
168  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:201329WANG OBJECT ID:90500021  
FIRE ID:CUST ID:389450  
OBJECT TYPE:ASTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:2004-12-20 00:00:00.0CONTENT:UNLEADED GASOLINE  
GALLONS:4000OCCUPANCY:MERCANTILE/COMMERCIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:EAGLE POINTMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:WALDO HIPPERT  
8004 HWY 178168  
EAGLE POINT WI 54729



**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

**BROWNFIELD**

**SEARCH ID:** 62      **DIST/DIR:** 0.11 SW      **ELEVATION:** 925      **MAP ID:** 24

**NAME:** CHIPPEWA BI-PRODUCTS  
**ADDRESS:** 8004 STATE HIGHWAY 178  
CHIPPEWA FALLS WI  
CHIPPEWA

**REV:** 6/1/12  
**ID1:** 0709402687  
**ID2:** 07-09-402687  
**STATUS:** GEN PROP  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DNR

**SITE INFORMATION**

FID NUMBER:609005100  
ACTIVITY NAME:CHIPPEWA BI-PRODUCTS  
START DATE:  
END DATE:  
LAST\_ACTION:

JURISDICTION:DNR RR  
ELIGBLE FOR PECFA FUNDS:NO  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:NO

**ACTIVITY COMMENTS**

**CONTACT INFO:**

ROLE:APPLICANT  
CONTACT NAME:CHIPPEWA CNTY  
711 N BRIDGE ST  
CHIPPEWA FALLS WI 54729

ROLE:PROJECT MANAGER  
CONTACT NAME:LOREN BRUMBERG  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

**AGENCY ACTION**

DATE:11/1/2002  
ACTION:BROWNFIELDS SITE ASSESSMENT GRANT - APPLICATION RECEIVED  
COMMENTS:SAG-114 SMALL GRANT

DESCRIPTION:The date that an application was received for this site for the DNR s Brownfields Site Assessment Grant (SAG) program. The SAG program provides grants to local government for site assessment, tank removal and other actions.

DATE:1/14/2003  
ACTION:SITE ASSESSMENT GRANT (SAG) - SMALL AWARD  
COMMENTS:SAG-114 AWARDED

DESCRIPTION:DNR has awarded a SAG to a local government for assessment of contamination, demolition, tank/container removal or other actions.

DATE:2/13/2004  
ACTION:BROWNFIELDS SITE ASSESSMENT GRANT - APPLICATION RECEIVED/2  
COMMENTS:SAG-218 SMALL GRANT

DESCRIPTION:The date that an application was received for this site for the DNR s Brownfields Site Assessment Grant (SAG) program. The SAG

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

BROWNFIELD

**SEARCH ID:** 62      **DIST/DIR:** 0.11 SW      **ELEVATION:** 925      **MAP ID:** 24

**NAME:** CHIPPEWA BI-PRODUCTS  
**ADDRESS:** 8004 STATE HIGHWAY 178  
CHIPPEWA FALLS WI  
CHIPPEWA

**REV:** 6/1/12  
**ID1:** 0709402687  
**ID2:** 07-09-402687  
**STATUS:** GEN PROP  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DNR

**ACTION:**SITE ASSESSMENT GRANT (SAG) - SMALL AWARD  
**COMMENTS:**SAG-218 AWARDED

**DESCRIPTION:**DNR has awarded a SAG to a local government for assessment of contamination, demolition, tank/container removal or other actions.

**DATE:**3/6/2007  
**ACTION:**GEN LIABILITY CLARIFICATION LETTER REQUEST RECEIVED WITH FEE  
**COMMENTS:**GLCL REQUEST REC D WITH FEE

**DESCRIPTION:**Date RR receives the request for General Liability Clarification letter and fee is paid. May issue letter to clarify liability for site specific matters related to environmental pollution and remediation of a property.

**DATE:**4/20/2007  
**ACTION:**GENERAL LIABILITY CLARIFICATION LETTER ISSUED  
**COMMENTS:**GLCL ISSUED.

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

LUST

SEARCH ID: 55      DIST/DIR: 0.14 SW      ELEVATION: 924      MAP ID: 25

NAME: CHIPPEWA BI-PRODUCTS FORMER  
ADDRESS: 8004 N STH 178  
CHIPPEWA FALLS WI  
CHIPPEWA

REV: 7/6/12  
ID1: 0309538724  
ID2: 03-09-538724  
STATUS: CLOSED  
PHONE:

CONTACT:  
SOURCE: WI DNR

SITE INFORMATION

FID NUMBER:609005100  
ACTIVITY NAME:CHIPPEWA BI-PRODUCTS FORMER  
START DATE:  
END DATE:2005-01-20  
LAST\_ACTION:

JURISDICTION:DNR RR  
ELIGBLE FOR PECFA FUNDS:NO  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:NO

ACTIVITY COMMENTS

CONTACT INFO:

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:CHIPPEWA CNTY FOREST & PARKS DEPT  
711 N BRIDGE ST  
CHIPPEWA FALLS WI 54729

ROLE:RP CONTACT/AGENT  
CONTACT NAME:DOYLE RICHARDS  
711 N BRIDGE ST CHIPPEWA CNTY FOREST & PARKS  
CHIPPEWA FALLS WI 54729

ROLE:PROJECT MANAGER  
CONTACT NAME:GINA KEENAN  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

AGENCY ACTION

DATE:12/21/2004  
ACTION:NOTIFICATION  
COMMENTS:  
DESCRIPTION:Date the DNR is notified of the discovery of the contamination.

DATE:1/20/2005  
ACTION:ACTIVITY CLOSED  
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.

DATE:1/20/2005

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## LUST

**SEARCH ID:** 55      **DIST/DIR:** 0.14 SW      **ELEVATION:** 924      **MAP ID:** 25

**NAME:** CHIPPEWA BI-PRODUCTS FORMER  
**ADDRESS:** 8004 N STH 178  
CHIPPEWA FALLS WI  
CHIPPEWA

**CONTACT:**  
**SOURCE:** WI DNR

**REV:** 7/6/12  
**ID1:** 0309538724  
**ID2:** 03-09-538724  
**STATUS:** CLOSED  
**PHONE:**

ACTION:CLOSE-OUT UNDER NR708.09

COMMENTS:

DESCRIPTION:No Further Action required. RP not required to conduct NR716 investigation. Not closed out under NR726.

DATE:1/20/2005

ACTION:NO FURTHER ACTION REQUEST WITH FEE

COMMENTS:

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 43      DIST/DIR: 0.17 SW      ELEVATION: 932      MAP ID: 26

NAME: HUBBARD LAND GROUP      REV: 1/30/04  
ADDRESS: 1120 HALBLIEB RD      ID1: 89234  
CHIPPEWA FALLS WI 54729      ID2:  
CHIPPEWA      STATUS:  
CONTACT:      PHONE:  
SOURCE:

SITE INFORMATION

TOTAL NUMBER OF TANKS: 1

TANK INFORMATION:

REG OBJECT ID:263759WANG OBJECT ID:090400928  
FIRE ID:CUST ID:319122  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:09/21/1994CONTENT:FUEL OIL  
GALLONS:10000OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:HUBBARD LAND GROUP  
1600 JOHNSON ST  
CHIPPEWA FALLS WI 54729

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 44      DIST/DIR: 0.17 SW      ELEVATION: 932      MAP ID: 26

NAME: HUBBARD LAND GROUP  
ADDRESS: 1120 HALBLIEB RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

REV: 6/1/12  
ID1: 673517  
ID2:  
STATUS: CLOSED/REMOVED  
PHONE:

CONTACT:  
SOURCE: WI DC

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

SITE INFORMATION

TOTAL NUMBER OF TANKS: 1

TANK INFORMATION:

REG OBJECT ID:263759WANG OBJECT ID:90400928  
FIRE ID:CUST ID:319122  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1994-09-21 00:00:00.0CONTENT:FUEL OIL  
GALLONS:10000OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:N  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:HUBBARD LAND GROUP  
1600 JOHNSON ST  
CHIPPEWA FALLS WI 54729

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

SPILLS

SEARCH ID: 25      DIST/DIR: 0.18 SW      ELEVATION: 932      MAP ID: 27

NAME: PALMER & HALBLEIB [HISTORIC SPILL]      REV: 7/6/12  
ADDRESS: HALBLEIB/PALMER      ID1: 0409049892  
CHIPPEWA FALLS WI      ID2: 04-09-049892  
CHIPPEWA      STATUS: HISTORIC SPILL  
CONTACT:      PHONE:  
SOURCE: WI DNR

SITE INFORMATION

FID NUMBER:NONE  
ACTIVITY NAME:PALMER & HALBLEIB [HISTORIC SPILL]  
START DATE:  
END DATE:  
LAST\_ACTION:

JURISDICTION:DNR RR  
ELIGBLE FOR PECFA FUNDS:NO  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:NO

ACTIVITY COMMENTS

OLD SPILL ID: 940831-06 HISTORIC SPILL. FURTHER ACTION MAY NOT BE NECESSARY. PLEASE CONTACT DNR SPILL COORDINATOR IN WC REGION FOR FILE INFORMATION.

CONTACT INFO:

ROLE:FORMER PROJECT MANAGER  
CONTACT NAME:JOHN GRUMP  
1300 W CLAIREMONT AVE  
EAU CLAIRE WI 54702-4001

ROLE:PROJECT MANAGER  
CONTACT NAME:THOMAS KENDZIERSKI  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

AGENCY ACTION

DATE:8/31/1994  
ACTION:SPILL INCIDENT OCCURRED  
COMMENTS:Auto populated via migration process  
DESCRIPTION:Date the Spill occurred or the date reported to DNR if actual date unknown.

DATE:8/31/1994  
ACTION:SPILL REPORTED TO DNR  
COMMENTS:  
DESCRIPTION:Date the DNR was notified of the Spill incident.

DATE:8/31/1994  
ACTION:HISTORIC SPILL  
COMMENTS:  
DESCRIPTION:This is a historic Spill Activity. Please contact DNR for file information.

SPILLER ACTION DESC:No Action Taken

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## SPILLS

**SEARCH ID:** 25      **DIST/DIR:** 0.18 SW      **ELEVATION:** 932      **MAP ID:** 27

**NAME:** PALMER & HALBLEIB [HISTORIC SPILL]  
**ADDRESS:** HALBLEIB/PALMER  
CHIPPEWA FALLS WI  
CHIPPEWA

**CONTACT:**  
**SOURCE:** WI DNR

**REV:** 7/6/12  
**ID1:** 0409049892  
**ID2:** 04-09-049892  
**STATUS:** HISTORIC SPILL  
**PHONE:**

SPILLER ACTION COMMENT:CONTAINED/RECOVERED



**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

RCRAGN

**SEARCH ID:** 2      **DIST/DIR:** 0.20 SW      **ELEVATION:** 922      **MAP ID:** 28

**NAME:** CHIPPEWA BRASS & ALUMINUM FOUNDRY LTD  
**ADDRESS:** 1350 HALBLIEB RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**REV:** 5/9/12  
**ID1:** WID988592242  
**ID2:**  
**STATUS:** LGN  
**PHONE:**

**CONTACT:**  
**SOURCE:** EPA

SITE INFORMATION

CONTACT INFORMATION: JAMES MELVILLE  
1350 HALBLEIB RD  
CHIPPEWA FALLS WI 547290046

PHONE: 7157237049

OWNER NAME:EARL & HELEN MELVILLE  
OWNER TYPE:P-PRIVATE  
OPERATOR:EARL & HELEN MELVILLE  
OPERATOR\_TYPE:P-PRIVATE  
MAILING ADDRESS: 1350 HALBLIEB RD  
CHIPPEWA F  
UNIVERSE INFORMATION:

RECEIVED DATE:09/27/2010

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO  
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:LOG - LARGE QUANTITY GENERATORS: GENERATES MORE THAN 1000 KG/MONTH OF HAZARDOUS WASTE

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N  
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO  
LAND TYPE:P-PRIVATESHORT TERM GEN:N  
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO  
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO  
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO  
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO  
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N  
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO  
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO  
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

NAIC INFORMATION

331528 - OTHER NONFERROUS FOUNDRIES (EXCEPT DIE-CASTING)

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

RCRAGN

**SEARCH ID:** 2      **DIST/DIR:** 0.20 SW      **ELEVATION:** 922      **MAP ID:** 28

**NAME:** CHIPPEWA BRASS & ALUMINUM FOUNDRY LTD  
**ADDRESS:** 1350 HALBLIEB RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA  
**CONTACT:**  
**SOURCE:** EPA

**REV:** 5/9/12  
**ID1:** WID988592242  
**ID2:**  
**STATUS:** LGN  
**PHONE:**

- OTHER TRANSPORTATION EQUIPMENT MANUFACTURING

ENFORCEMENT INFORMATION:

AGENCY: STATEDATE: 00/29/2000  
TYPE: NOTICE OF VIOLATION LETTER

AGENCY: EPADATE: 00/29/2000  
TYPE: WRITTEN INFORMAL

AGENCY: STATEDATE: 00/28/2000  
TYPE: VIOLATION NOTICE (VN)

AGENCY: EPADATE: 07/25/2007  
TYPE: WRITTEN INFORMAL

VIOLATION INFORMATION:

VIOLATION NUMBER: 1 RESPONSIBLE: E - EPA  
DETERMINED: 99/02/1999 DETERMINED BY: E - EPA  
CITATION: RESOLVED: 01/27/2001  
TYPE: GENERATORS - MANIFEST

VIOLATION NUMBER: 1 RESPONSIBLE: S - STATE  
DETERMINED: 00/28/2000 DETERMINED BY: S - STATE  
CITATION: RESOLVED: 00/31/2000  
TYPE: GENERATORS - GENERAL

VIOLATION NUMBER: 2 RESPONSIBLE: E - EPA  
DETERMINED: 99/02/1999 DETERMINED BY: E - EPA  
CITATION: RESOLVED: 01/27/2001  
TYPE: GENERATORS - PRE-TRANSPORT

VIOLATION NUMBER: 2 RESPONSIBLE: S - STATE  
DETERMINED: 00/15/2000 DETERMINED BY: S - STATE  
CITATION: RESOLVED: 01/30/2001  
TYPE: GENERATORS - GENERAL

VIOLATION NUMBER: 3 RESPONSIBLE: E - EPA  
DETERMINED: 99/02/1999 DETERMINED BY: E - EPA  
CITATION: RESOLVED: 01/27/2001  
TYPE: GENERATORS - GENERAL

VIOLATION NUMBER: 4 RESPONSIBLE: E - EPA  
DETERMINED: 99/02/1999 DETERMINED BY: E - EPA  
CITATION: RESOLVED: 01/27/2001  
TYPE: TSD IS-AIR EMISSION STANDARDS - EQUIPMENT LEAKS

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRAGN

SEARCH ID: 2 DIST/DIR: 0.20 SW ELEVATION: 922 MAP ID: 28

NAME: CHIPPEWA BRASS & ALUMINUM FOUNDRY LTD  
ADDRESS: 1350 HALBLIEB RD  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

REV: 5/9/12  
ID1: WID988592242  
ID2:  
STATUS: LGN  
PHONE:

CONTACT:  
SOURCE: EPA

VIOLATION NUMBER: 5 RESPONSIBLE: E - EPA  
DETERMINED: 99/02/1999 DETERMINED BY: E - EPA  
CITATION: RESOLVED: 01/27/2001  
TYPE: GENERATORS - GENERAL

VIOLATION NUMBER: 6 RESPONSIBLE: E - EPA  
DETERMINED: 07/14/2007 DETERMINED BY: E - EPA  
CITATION: RESOLVED: //  
TYPE: LDR - GENERAL

HAZARDOUS WASTE INFORMATION:

D008 - Lead

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRAGN

SEARCH ID: 11 DIST/DIR: 0.20 SW ELEVATION: 931 MAP ID: 29

NAME: SPECTRUM IND INC  
ADDRESS: 1651 PALMER ST  
CHIPPEWA FALLS WI 54729  
CHIPPEWA  
CONTACT: SOURCE: EPA  
REV: 5/13/09  
ID1: WID130735996  
ID2:  
STATUS: VGN  
PHONE:

SITE INFORMATION

CONTACT INFORMATION: ROGER SALOW  
1600 JOHNSON ST  
CHIPPEWA FALLS WI 54729

PHONE: 7157236750

UNIVERSE INFORMATION:

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT:N - NO  
GPRA POST CLOSURE:N - NO  
GPRA CA:N - NO  
GPRA COMPLIANCE MONITORING & ENFORCEMENT:N - NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO

SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:N - NO  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF HAZA  
NAIC INFORMATION

337211 - WOOD OFFICE FURNITURE MANUFACTURING

ENFORCEMENT INFORMATION:

AGENCY: S - STATEDATE: 8/6/1992  
TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATEDATE: 5/21/2002  
TYPE: 124 - NOTICE OF NONCOMPLIANCE LETTER

VIOLATION INFORMATION:

VIOLATION NUMBER: 0001RESPONSIBLE: S - STATE  
DETERMINED: 2/19/1992DETERMINED BY: S - STATE  
CITATION:  
RESOLVED: 7/13/1992

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRAGN

SEARCH ID: 11 DIST/DIR: 0.20 SW ELEVATION: 931 MAP ID: 29

NAME: SPECTRUM IND INC  
ADDRESS: 1651 PALMER ST  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

CONTACT:  
SOURCE: EPA

REV: 5/13/09  
ID1: WID130735996  
ID2:  
STATUS: VGN  
PHONE:

TYPE: GENERATOR-GENERAL REQUIREMENTS

VIOLATION NUMBER: 0002 RESPONSIBLE: S - STATE  
DETERMINED: 2/19/1992 DETERMINED BY: S - STATE  
CITATION:  
RESOLVED: 7/13/1992  
TYPE: GENERATOR-GENERAL REQUIREMENTS

VIOLATION NUMBER: 0003 RESPONSIBLE: S - STATE  
DETERMINED: 2/19/1992 DETERMINED BY: S - STATE  
CITATION:  
RESOLVED: 7/13/1992  
TYPE: GENERATOR-GENERAL REQUIREMENTS

VIOLATION NUMBER: 0004 RESPONSIBLE: S - STATE  
DETERMINED: 2/19/1992 DETERMINED BY: S - STATE  
CITATION:  
RESOLVED: 7/13/1992  
TYPE: GENERATOR-MANIFEST REQUIREMENTS

VIOLATION NUMBER: 0005 RESPONSIBLE: S - STATE  
DETERMINED: 2/19/1992 DETERMINED BY: S - STATE  
CITATION:  
RESOLVED: 7/13/1992  
TYPE: GENERATOR-GENERAL REQUIREMENTS

VIOLATION NUMBER: 0006 RESPONSIBLE: S - STATE  
DETERMINED: 2/19/1992 DETERMINED BY: S - STATE  
CITATION:  
RESOLVED: 7/17/2001  
TYPE: GENERATOR-GENERAL REQUIREMENTS

VIOLATION NUMBER: 0007 RESPONSIBLE: S - STATE  
DETERMINED: 7/13/1992 DETERMINED BY: S - STATE  
CITATION:  
RESOLVED: 7/17/2001  
TYPE: GENERATOR-GENERAL REQUIREMENTS

VIOLATION NUMBER: 0008 RESPONSIBLE: S - STATE  
DETERMINED: 7/13/1992 DETERMINED BY: S - STATE  
CITATION:  
RESOLVED: 7/17/2001  
TYPE: GENERATOR-GENERAL REQUIREMENTS

VIOLATION NUMBER: 0009 RESPONSIBLE: S - STATE  
DETERMINED: 5/14/2002 DETERMINED BY: S - STATE  
CITATION:

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRAGN

SEARCH ID: 11      DIST/DIR: 0.20 SW      ELEVATION: 931      MAP ID: 29

NAME: SPECTRUM IND INC  
ADDRESS: 1651 PALMER ST  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

REV: 5/13/09  
ID1: WID130735996  
ID2:  
STATUS: VGN  
PHONE:

CONTACT:  
SOURCE: EPA

RESOLVED: 10/9/2002  
TYPE: GENRATOR-SQG REQUIREMENTS

HAZARDOUS WASTE INFORMATION:

Ignitable waste  
Methyl ethyl ketone

The following spent non-halogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane; all spent solvent mixtures/blends containing, before use, a to

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRANLR

SEARCH ID: 15 DIST/DIR: 0.20 SW ELEVATION: 931 MAP ID: 29

NAME: SPECTRUM IND INC REV: 5/9/12  
ADDRESS: 1651 PALMER ST ID1: WID130735996  
CHIPPEWA FALLS WI 54729 ID2:  
CHIPPEWA STATUS: NLR  
CONTACT: PHONE:  
SOURCE: EPA

SITE INFORMATION

OWNER NAME:  
OWNER TYPE:  
OPERATOR:  
OPERATOR\_TYPE:  
MAILING ADDRESS: 1600 JOHNSON ST  
CHIPPEWA FALLS, WI 54729

UNIVERSE INFORMATION:

RECEIVED DATE:05/05/2009

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO  
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:N

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N  
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO  
LAND TYPE:P-PRIVATE SHORT TERM GEN:N  
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO  
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO  
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO  
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO  
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N  
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO  
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO  
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

NAIC INFORMATION

337211 - WOOD OFFICE FURNITURE MANUFACTURING

ENFORCEMENT INFORMATION:

AGENCY: STATEDATE: 92/06/1992

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

RCRANLR

**SEARCH ID:** 15      **DIST/DIR:** 0.20 SW      **ELEVATION:** 931      **MAP ID:** 29

<b>NAME:</b>	SPECTRUM IND INC	<b>REV:</b>	5/9/12
<b>ADDRESS:</b>	1651 PALMER ST CHIPPEWA FALLS WI 54729 CHIPPEWA	<b>ID1:</b>	WID130735996
<b>CONTACT:</b>		<b>ID2:</b>	
<b>SOURCE:</b>	EPA	<b>STATUS:</b>	NLR
		<b>PHONE:</b>	

TYPE: WRITTEN INFORMAL

AGENCY: STATEDATE: 02/21/2002  
TYPE: NOTICE OF NONCOMPLIANCE LETTER

**VIOLATION INFORMATION:**

VIOLATION NUMBER: 1RESPONSIBLE: S - STATE  
DETERMINED: 92/19/1992DETERMINED BY: S - STATE  
CITATION: RESOLVED: 92/13/1992  
TYPE: GENERATORS - GENERAL

VIOLATION NUMBER: 2RESPONSIBLE: S - STATE  
DETERMINED: 92/19/1992DETERMINED BY: S - STATE  
CITATION: RESOLVED: 92/13/1992  
TYPE: GENERATORS - GENERAL

VIOLATION NUMBER: 3RESPONSIBLE: S - STATE  
DETERMINED: 92/19/1992DETERMINED BY: S - STATE  
CITATION: RESOLVED: 92/13/1992  
TYPE: GENERATORS - GENERAL

VIOLATION NUMBER: 4RESPONSIBLE: S - STATE  
DETERMINED: 92/19/1992DETERMINED BY: S - STATE  
CITATION: RESOLVED: 92/13/1992  
TYPE: GENERATORS - MANIFEST

VIOLATION NUMBER: 5RESPONSIBLE: S - STATE  
DETERMINED: 92/19/1992DETERMINED BY: S - STATE  
CITATION: RESOLVED: 92/13/1992  
TYPE: GENERATORS - GENERAL

VIOLATION NUMBER: 6RESPONSIBLE: S - STATE  
DETERMINED: 92/19/1992DETERMINED BY: S - STATE  
CITATION: RESOLVED: 01/17/2001  
TYPE: GENERATORS - GENERAL

VIOLATION NUMBER: 7RESPONSIBLE: S - STATE  
DETERMINED: 92/13/1992DETERMINED BY: S - STATE  
CITATION: RESOLVED: 01/17/2001  
TYPE: GENERATORS - GENERAL

VIOLATION NUMBER: 8RESPONSIBLE: S - STATE  
DETERMINED: 92/13/1992DETERMINED BY: S - STATE  
CITATION: RESOLVED: 01/17/2001  
TYPE: GENERATORS - GENERAL

- Continued on next page -



**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

RCRANLR

**SEARCH ID:** 15      **DIST/DIR:** 0.20 SW      **ELEVATION:** 931      **MAP ID:** 29

<b>NAME:</b>	SPECTRUM IND INC	<b>REV:</b>	5/9/12
<b>ADDRESS:</b>	1651 PALMER ST	<b>ID1:</b>	WID130735996
	CHIPPEWA FALLS WI 54729	<b>ID2:</b>	
	CHIPPEWA	<b>STATUS:</b>	NLR
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>	EPA		

VIOLATION NUMBER: 9RESPONSIBLE: S - STATE  
DETERMINED: 02/14/2002DETERMINED BY: S - STATE  
CITATION: RESOLVED: 02/09/2002  
TYPE: GENERATORS - GENERAL

**HAZARDOUS WASTE INFORMATION:**

D001 - Ignitable waste  
D035 - Methyl ethyl ketone  
F003 - The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, before use, only the above spent non- halogenated solvents; and all spent solvent mixtures/blends containing, before use, one or more of the above non-halogenated solvents, and a total of ten percent or more (by volume) of one or more of those solvents listed in F001, F002, F004, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures.

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRAGN

SEARCH ID: 5 DIST/DIR: 0.22 SW ELEVATION: 929 MAP ID: 30

NAME: INDIANHEAD PLATING INC  
ADDRESS: 1610 PALMER ST  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

REV: 5/9/12  
ID1: WID087253175  
ID2:  
STATUS: LGN  
PHONE:

CONTACT:  
SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: BRUCE M ZWIEFELHOFER  
PO BOX 757  
CHIPPEWA FALLS WI 54729

PHONE: 7157238558 104

OWNER NAME:JOHN ALTMANN  
OWNER TYPE:P-PRIVATE  
OPERATOR:JOHN ALTMANN  
OPERATOR\_TYPE:P-PRIVATE  
MAILING ADDRESS: PO BOX 757  
CHIPPEWA FALLS, WI 547290757

UNIVERSE INFORMATION:

RECEIVED DATE:02/25/2010

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO  
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:LQG - LARGE QUANTITY GENERATORS: GENERATES MORE THAN 1000 KG/MONTH OF HAZARDOUS WASTE

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N  
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO  
LAND TYPE:P-PRIVATESHORT TERM GEN:N  
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO  
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO  
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO  
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO  
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N  
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO  
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO  
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

NAIC INFORMATION

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

RCRAGN

**SEARCH ID:** 5      **DIST/DIR:** 0.22 SW      **ELEVATION:** 929      **MAP ID:** 30

**NAME:** INDIANHEAD PLATING INC  
**ADDRESS:** 1610 PALMER ST  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**REV:** 5/9/12  
**ID1:** WID087253175  
**ID2:**  
**STATUS:** LGN  
**PHONE:**

**CONTACT:**  
**SOURCE:** EPA

- COATING, ENGRAVING, HEAT TREATING, AND ALLIED ACTIVITIES  
332813 - ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

**ENFORCEMENT INFORMATION:**

AGENCY: STATEDATE: 00/08/2000  
TYPE: NOTICE OF NONCOMPLIANCE LETTER

AGENCY: EPADATE: 08/17/2008  
TYPE: WRITTEN INFORMAL

**VIOLATION INFORMATION:**

VIOLATION NUMBER: 1RESPONSIBLE: S - STATE  
DETERMINED: 00/29/2000DETERMINED BY: S - STATE  
CITATION: RESOLVED: 00/18/2000  
TYPE: GENERATORS - GENERAL

VIOLATION NUMBER: 2RESPONSIBLE: E - EPA  
DETERMINED: 08/15/2008DETERMINED BY: E - EPA  
CITATION: RESOLVED: 09/09/2009  
TYPE: GENERATORS - PRE-TRANSPORT

VIOLATION NUMBER: 3RESPONSIBLE: E - EPA  
DETERMINED: 08/15/2008DETERMINED BY: E - EPA  
CITATION: RESOLVED: 09/09/2009  
TYPE: GENERATORS - PRE-TRANSPORT

VIOLATION NUMBER: 4RESPONSIBLE: E - EPA  
DETERMINED: 08/15/2008DETERMINED BY: E - EPA  
CITATION: RESOLVED: 09/09/2009  
TYPE: GENERATORS - PRE-TRANSPORT

**HAZARDOUS WASTE INFORMATION:**

D000  
D002 - Corrosive waste  
D007 - Chromium  
D008 - Lead

F001 - The following spent halogenated solvents used in degreasing: Tetrachloroethylene, trichlorethylene, methylene chloride, 1,1,1-trichloroethane, carbon tetrachloride and chlorinated fluorocarbons; all spent solvent mixtures/blends used in degreasing containing, before use, a total of ten percent or more (by volume) of one or more of the above halogenated solvents or those solvents listed in F002, F004, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures.

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 42      DIST/DIR: 0.22 SW      ELEVATION: 929      MAP ID: 30

NAME: GARY W BETTS      REV: 04-04-00  
ADDRESS: 1610 PALMER ST      ID1: 89686  
CHIPPEWA FALLS WI 54729      ID2:  
CHIPPEWA      STATUS:  
CONTACT:      PHONE:  
SOURCE:

TANK ID: 263523  
TANK TYPE:UST  
CAPACITY:1528CONTENTS:CHEMICAL  
FED REGULATED:YESTANK STATUS:IN USE  
OWNER NAME:GARY W BETTS  
OWNER ADDRESS:RT 5 BOX 217  
CHIPPEWA FALLS WI 54729

USER TYPE:INDUSTRIAL  
FIRE DEPT:0904  
LAND OWNER TYPE:Private

TANK DESCRIPTION  
LEAK DETECTION:  
CORROSION PROTECTION:  
OVERFILL PROTECTION:NO  
SPILL CONTAINMENT:NO  
WALL TYPE:SINGLE  
TANK MATERIAL:COATED STEEL  
STATUS DATE:

PIPING DESCRIPTION  
UNDERGROUND PIPING:YES  
ABOVEGROUND PIPING:  
PIPING TYPE:  
LEAK DETECTION:  
CATASTROPHIC LEAK DETECTION:  
CORROSION PROTECTION:  
WALL TYPE:SINGLE  
PIPE MATERIAL:UNKNOWN  
ABOVEGROUND PIPE MATERIAL:

<>-----<>-----<>

TANK ID: 263524  
TANK TYPE:UST  
CAPACITY:CONTENTS:CHEMICAL  
FED REGULATED:YESTANK STATUS:IN USE  
OWNER NAME:GARY W BETTS  
OWNER ADDRESS:RT 5 BOX 217  
CHIPPEWA FALLS WI 54729

USER TYPE:INDUSTRIAL  
FIRE DEPT:0904  
LAND OWNER TYPE:Private

TANK DESCRIPTION

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 42 DIST/DIR: 0.22 SW ELEVATION: 929 MAP ID: 30

NAME: GARY W BETTS  
ADDRESS: 1610 PALMER ST  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

REV: 04-04-00  
ID1: 89686  
ID2:  
STATUS:  
PHONE:

CONTACT:  
SOURCE:

LEAK DETECTION:  
CORROSION PROTECTION:  
OVERFILL PROTECTION:NO  
SPILL CONTAINMENT:NO  
WALL TYPE:SINGLE  
TANK MATERIAL:COATED STEEL  
STATUS DATE:

PIPING DESCRIPTION  
UNDERGROUND PIPING:YES  
ABOVEGROUND PIPING:  
PIPING TYPE:  
LEAK DETECTION:  
CATASTROPHIC LEAK DETECTION:  
CORROSION PROTECTION:  
WALL TYPE:SINGLE  
PIPE MATERIAL:UNKNOWN  
ABOVEGROUND PIPE MATERIAL:

<>-----<>-----<>

TANK ID: 263525  
TANK TYPE:UST  
CAPACITY:1120CONTENTS:CHEMICAL  
FED REGULATED:YESTANK STATUS:IN USE  
OWNER NAME:GARY W BETTS  
OWNER ADDRESS:RT 5 BOX 217  
CHIPPEWA FALLS WI 54729

USER TYPE:INDUSTRIAL  
FIRE DEPT:0904  
LAND OWNER TYPE:Private

TANK DESCRIPTION  
LEAK DETECTION:  
CORROSION PROTECTION:  
OVERFILL PROTECTION:NO  
SPILL CONTAINMENT:NO  
WALL TYPE:SINGLE  
TANK MATERIAL:COATED STEEL  
STATUS DATE:

PIPING DESCRIPTION  
UNDERGROUND PIPING:YES  
ABOVEGROUND PIPING:  
PIPING TYPE:  
LEAK DETECTION:

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 42      DIST/DIR: 0.22 SW      ELEVATION: 929      MAP ID: 30

NAME: GARY W BETTS      REV: 04-04-00  
ADDRESS: 1610 PALMER ST      ID1: 89686  
CHIPPEWA FALLS WI 54729      ID2:  
CHIPPEWA      STATUS:  
CONTACT:      PHONE:  
SOURCE:

CATASTROPHIC LEAK DETECTION:  
CORROSION PROTECTION:  
WALL TYPE:SINGLE  
PIPE MATERIAL:UNKNOWN  
ABOVEGROUND PIPE MATERIAL:  
<>-----<>-----<>

TANK ID: 263526  
TANK TYPE:UST  
CAPACITY:825CONTENTS:CHEMICAL  
FED REGULATED:YESTANK STATUS:IN USE  
OWNER NAME:GARY W BETTS  
OWNER ADDRESS:RT 5 BOX 217  
CHIPPEWA FALLS WI 54729

USER TYPE:INDUSTRIAL  
FIRE DEPT:0904  
LAND OWNER TYPE:Private

TANK DESCRIPTION  
LEAK DETECTION:  
CORROSION PROTECTION:  
OVERFILL PROTECTION:NO  
SPILL CONTAINMENT:NO  
WALL TYPE:SINGLE  
TANK MATERIAL:COATED STEEL  
STATUS DATE:

PIPING DESCRIPTION  
UNDERGROUND PIPING:YES  
ABOVEGROUND PIPING:  
PIPING TYPE:  
LEAK DETECTION:  
CATASTROPHIC LEAK DETECTION:  
CORROSION PROTECTION:  
WALL TYPE:SINGLE  
PIPE MATERIAL:UNKNOWN  
ABOVEGROUND PIPE MATERIAL:  
<>-----<>-----<>

TANK ID: 263527  
TANK TYPE:UST  
CAPACITY:1120CONTENTS:CHEMICAL  
FED REGULATED:YESTANK STATUS:IN USE  
OWNER NAME:GARY W BETTS

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 42 DIST/DIR: 0.22 SW ELEVATION: 929 MAP ID: 30

NAME: GARY W BETTS REV: 04-04-00  
ADDRESS: 1610 PALMER ST ID1: 89686  
CHIPPEWA FALLS WI 54729 ID2:  
CHIPPEWA STATUS:  
CONTACT: PHONE:  
SOURCE:

OWNER ADDRESS:RT 5 BOX 217  
CHIPPEWA FALLS WI 54729

USER TYPE:INDUSTRIAL  
FIRE DEPT:0904  
LAND OWNER TYPE:Private

TANK DESCRIPTION  
LEAK DETECTION:  
CORROSION PROTECTION:  
OVERFILL PROTECTION:NO  
SPILL CONTAINMENT:NO  
WALL TYPE:SINGLE  
TANK MATERIAL:COATED STEEL  
STATUS DATE:

PIPING DESCRIPTION  
UNDERGROUND PIPING:YES  
ABOVEGROUND PIPING:  
PIPING TYPE:  
LEAK DETECTION:  
CATASTROPHIC LEAK DETECTION:  
CORROSION PROTECTION:  
WALL TYPE:SINGLE  
PIPE MATERIAL:UNKNOWN  
ABOVEGROUND PIPE MATERIAL:

<>-----<>-----<>

TANK ID: 263528  
TANK TYPE:UST  
CAPACITY:700CONTENTS:CHEMICAL  
FED REGULATED:YESTANK STATUS:IN USE  
OWNER NAME:GARY W BETTS  
OWNER ADDRESS:RT 5 BOX 217  
CHIPPEWA FALLS WI 54729

USER TYPE:INDUSTRIAL  
FIRE DEPT:0904  
LAND OWNER TYPE:Private

TANK DESCRIPTION  
LEAK DETECTION:  
CORROSION PROTECTION:  
OVERFILL PROTECTION:NO  
SPILL CONTAINMENT:NO  
WALL TYPE:SINGLE

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 42      DIST/DIR: 0.22 SW      ELEVATION: 929      MAP ID: 30

NAME: GARY W BETTS  
ADDRESS: 1610 PALMER ST  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

REV: 04-04-00  
ID1: 89686  
ID2:  
STATUS:  
PHONE:

CONTACT:  
SOURCE:

TANK MATERIAL:COATED STEEL  
STATUS DATE:

PIPING DESCRIPTION  
UNDERGROUND PIPING:YES  
ABOVEGROUND PIPING:  
PIPING TYPE:  
LEAK DETECTION:  
CATASTROPHIC LEAK DETECTION:  
CORROSION PROTECTION:  
WALL TYPE:SINGLE  
PIPE MATERIAL:UNKNOWN  
ABOVEGROUND PIPE MATERIAL:

<>-----<>-----<>

TANK ID: 263529  
TANK TYPE:UST  
CAPACITY:1369CONTENTS:CHEMICAL  
FED REGULATED:YESTANK STATUS:IN USE  
OWNER NAME:GARY W BETTS  
OWNER ADDRESS:RT 5 BOX 217  
CHIPPEWA FALLS WI 54729

USER TYPE:INDUSTRIAL  
FIRE DEPT:0904  
LAND OWNER TYPE:Private

TANK DESCRIPTION  
LEAK DETECTION:  
CORROSION PROTECTION:  
OVERFILL PROTECTION:NO  
SPILL CONTAINMENT:NO  
WALL TYPE:SINGLE  
TANK MATERIAL:COATED STEEL  
STATUS DATE:

PIPING DESCRIPTION  
UNDERGROUND PIPING:YES  
ABOVEGROUND PIPING:  
PIPING TYPE:  
LEAK DETECTION:  
CATASTROPHIC LEAK DETECTION:  
CORROSION PROTECTION:  
WALL TYPE:SINGLE  
PIPE MATERIAL:UNKNOWN  
ABOVEGROUND PIPE MATERIAL:

- Continued on next page -



Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 42      DIST/DIR: 0.22 SW      ELEVATION: 929      MAP ID: 30

NAME: GARY W BETTS  
ADDRESS: 1610 PALMER ST  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

REV: 04-04-00  
ID1: 89686  
ID2:  
STATUS:  
PHONE:

CONTACT:  
SOURCE:

<>-----<>-----<>

TANK ID: 263647  
TANK TYPE:UST  
CAPACITY:1275CONTENTS:CHEMICAL  
FED REGULATED:YESTANK STATUS:IN USE  
OWNER NAME:GARY W BETTS  
OWNER ADDRESS:RT 5 BOX 271  
CHIPPEWA FALLS WI 54729

USER TYPE:INDUSTRIAL  
FIRE DEPT:0904  
LAND OWNER TYPE:Private

TANK DESCRIPTION  
LEAK DETECTION:UNKNOWN  
CORROSION PROTECTION:  
OVERFILL PROTECTION:NO  
SPILL CONTAINMENT:NO  
WALL TYPE:SINGLE  
TANK MATERIAL:COATED STEEL  
STATUS DATE:

PIPING DESCRIPTION  
UNDERGROUND PIPING:YES  
ABOVEGROUND PIPING:  
PIPING TYPE:UNKNOWN  
LEAK DETECTION:UNKNOWN  
CATASTROPHIC LEAK DETECTION:  
CORROSION PROTECTION:  
WALL TYPE:SINGLE  
PIPE MATERIAL:UNKNOWN  
ABOVEGROUND PIPE MATERIAL:

<>-----<>-----<>

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

UST

**SEARCH ID:** 45      **DIST/DIR:** 0.22 SW      **ELEVATION:** 929      **MAP ID:** 30

<b>NAME:</b>	INDIANHEAD PLATING	<b>REV:</b>	1/30/04
<b>ADDRESS:</b>	1610 PALMER ST	<b>ID1:</b>	583540
	CHIPPEWA FALLS WI 54729	<b>ID2:</b>	
	CHIPPEWA	<b>STATUS:</b>	
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>			

SITE INFORMATION

TOTAL NUMBER OF TANKS: 17

TANK INFORMATION:

REG OBJECT ID:263647WANG OBJECT ID:090400789  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263523WANG OBJECT ID:090400589  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1570OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263525WANG OBJECT ID:090400591  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1400OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:902393WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:600OCCUPANCY:INDUSTRIAL

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

UST

**SEARCH ID:** 45      **DIST/DIR:** 0.22 SW      **ELEVATION:** 929      **MAP ID:** 30

<b>NAME:</b>	INDIANHEAD PLATING	<b>REV:</b>	1/30/04
<b>ADDRESS:</b>	1610 PALMER ST	<b>ID1:</b>	583540
	CHIPPEWA FALLS WI 54729	<b>ID2:</b>	
	CHIPPEWA	<b>STATUS:</b>	
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>			

MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:902389WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:902373WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:700OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263527WANG OBJECT ID:090400593  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:2100OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263529WANG OBJECT ID:090400595  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

UST

**SEARCH ID:** 45      **DIST/DIR:** 0.22 SW      **ELEVATION:** 929      **MAP ID:** 30

<b>NAME:</b>	INDIANHEAD PLATING	<b>REV:</b>	1/30/04
<b>ADDRESS:</b>	1610 PALMER ST	<b>ID1:</b>	583540
	CHIPPEWA FALLS WI 54729	<b>ID2:</b>	
	CHIPPEWA	<b>STATUS:</b>	
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>			

GALLONS:1170OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263524WANG OBJECT ID:090400590  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:902388WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1600OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:902381WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:902380WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 45 DIST/DIR: 0.22 SW ELEVATION: 929 MAP ID: 30

NAME: INDIANHEAD PLATING REV: 1/30/04  
ADDRESS: 1610 PALMER ST ID1: 583540  
CHIPPEWA FALLS WI 54729 ID2:  
CHIPPEWA STATUS:  
CONTACT: PHONE:  
SOURCE:

STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263526WANG OBJECT ID:090400592  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:875OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:902379WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:902391WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:2930OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:263528WANG OBJECT ID:090400594  
FIRE ID:CUST ID:522004

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 45      DIST/DIR: 0.22 SW      ELEVATION: 929      MAP ID: 30

NAME: INDIANHEAD PLATING      REV: 1/30/04  
ADDRESS: 1610 PALMER ST      ID1: 583540  
CHIPPEWA FALLS WI 54729      ID2:  
CHIPPEWA      STATUS:  
CONTACT:      PHONE:  
SOURCE:

OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:775OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:902390WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:USTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER AVE  
CHIPPEWA FALLS WI 54729

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 46 DIST/DIR: 0.22 SW ELEVATION: 929 MAP ID: 30

NAME: INDIANHEAD PLATING REV: 6/1/12  
ADDRESS: 1610 PALMER ST ID1: 679930  
CHIPPEWA FALLS WI 54729 ID2:  
CHIPPEWA STATUS: IN USE  
CONTACT: PHONE:  
SOURCE: WI DC

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

SITE INFORMATION

TOTAL NUMBER OF TANKS: 24

TANK INFORMATION:

REG OBJECT ID:1075651WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1600OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075648WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075656WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075653WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 46 DIST/DIR: 0.22 SW ELEVATION: 929 MAP ID: 30

NAME: INDIANHEAD PLATING REV: 6/1/12  
ADDRESS: 1610 PALMER ST ID1: 679930  
CHIPPEWA FALLS WI 54729 ID2:  
CHIPPEWA STATUS: IN USE  
PHONE:  
CONTACT: SOURCE: WI DC

GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1136297WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075642WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:875OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075649WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075658WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE

- Continued on next page -



Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 46 DIST/DIR: 0.22 SW ELEVATION: 929 MAP ID: 30

NAME: INDIANHEAD PLATING REV: 6/1/12  
ADDRESS: 1610 PALMER ST ID1: 679930  
CHIPPEWA FALLS WI 54729 ID2:  
CHIPPEWA STATUS: IN USE  
PHONE:  
CONTACT: SOURCE: WI DC

STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1420OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075650WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1136295WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075647WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075644WANG OBJECT ID:  
FIRE ID:CUST ID:522004

- Continued on next page -

**Environmental FirstSearch**  
**Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

UST

**SEARCH ID:** 46      **DIST/DIR:** 0.22 SW      **ELEVATION:** 929      **MAP ID:** 30

<b>NAME:</b>	INDIANHEAD PLATING	<b>REV:</b>	6/1/12
<b>ADDRESS:</b>	1610 PALMER ST	<b>ID1:</b>	679930
	CHIPPEWA FALLS WI 54729	<b>ID2:</b>	
	CHIPPEWA	<b>STATUS:</b>	IN USE
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>	WI DC		

OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:2100OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075654WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:2930OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075643WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1170OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075641WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1400OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1136296WANG OBJECT ID:

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

UST

**SEARCH ID:** 46      **DIST/DIR:** 0.22 SW      **ELEVATION:** 929      **MAP ID:** 30

<b>NAME:</b>	INDIANHEAD PLATING	<b>REV:</b>	6/1/12
<b>ADDRESS:</b>	1610 PALMER ST	<b>ID1:</b>	679930
	CHIPPEWA FALLS WI 54729	<b>ID2:</b>	
	CHIPPEWA	<b>STATUS:</b>	IN USE
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>	WI DC		

FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075646WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1170OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075635WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075645WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:775OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

UST

**SEARCH ID:** 46      **DIST/DIR:** 0.22 SW      **ELEVATION:** 929      **MAP ID:** 30

<b>NAME:</b>	INDIANHEAD PLATING	<b>REV:</b>	6/1/12
<b>ADDRESS:</b>	1610 PALMER ST CHIPPEWA FALLS WI 54729 CHIPPEWA	<b>ID1:</b>	679930
<b>CONTACT:</b>		<b>ID2:</b>	
<b>SOURCE:</b>	WI DC	<b>STATUS:</b>	IN USE
		<b>PHONE:</b>	

REG OBJECT ID:1075652WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:1185OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:902373WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:2004-08-25 00:00:00.0CONTENT:CHEMICAL  
GALLONS:700OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1136294WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:2900OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:1075655WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:600OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

- Continued on next page -

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 46 DIST/DIR: 0.22 SW ELEVATION: 929 MAP ID: 30

NAME: INDIANHEAD PLATING  
ADDRESS: 1610 PALMER ST  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

REV: 6/1/12  
ID1: 679930  
ID2:  
STATUS: IN USE  
PHONE:

CONTACT:  
SOURCE: WI DC

REG OBJECT ID:1075657WANG OBJECT ID:  
FIRE ID:CUST ID:522004  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:CHEMICAL  
GALLONS:2370OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:INDIANHEAD PLATING  
1610 PALMER ST PO BOX 757  
CHIPPEWA FALLS WI 54729

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRAGN

SEARCH ID: 6 DIST/DIR: 0.24 SW ELEVATION: 930 MAP ID: 31

NAME: ITW DELTAR REV: 5/9/12  
ADDRESS: 1700 1ST AVE ID1: WID099051716  
CHIPPEWA FALLS WI 54729 ID2:  
CHIPPEWA STATUS: VGN  
CONTACT: PHONE:  
SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: MARK JOHNSON  
1700 1ST AVE  
CHIPPEWA FALLS WI 54729

PHONE: 7157230219

OWNER NAME:ITW DELTAR  
OWNER TYPE:P-PRIVATE  
OPERATOR:NAME NOT REPORTED  
OPERATOR\_TYPE:P-PRIVATE  
MAILING ADDRESS: PO BOX 129  
CHIPPEWA FALLS, WI 54729

UNIVERSE INFORMATION:

RECEIVED DATE:03/01/2004

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO  
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N  
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO  
LAND TYPE:P-PRIVATE SHORT TERM GEN:N  
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO  
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO  
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO  
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO  
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N  
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO  
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO  
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

NAIC INFORMATION

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## RCRAGN

**SEARCH ID:** 6      **DIST/DIR:** 0.24 SW      **ELEVATION:** 930      **MAP ID:** 31

**NAME:** ITW DELTAR  
**ADDRESS:** 1700 1ST AVE  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**CONTACT:**  
**SOURCE:** EPA

**REV:** 5/9/12  
**ID1:** WID099051716  
**ID2:**  
**STATUS:** VGN  
**PHONE:**

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## RCRAGN

**SEARCH ID:** 9      **DIST/DIR:** 0.24 SW      **ELEVATION:** 930      **MAP ID:** 32

<p><b>NAME:</b> PLIANT CORP <b>ADDRESS:</b> 1701 1ST AVE CHIPPEWA FALLS WI 54729 CHIPPEWA</p> <p><b>CONTACT:</b> <b>SOURCE:</b> EPA</p>	<p><b>REV:</b> 5/9/12 <b>ID1:</b> WID000713255 <b>ID2:</b> <b>STATUS:</b> VGN <b>PHONE:</b></p>
---	---

**SITE INFORMATION**

CONTACT INFORMATION: DANIEL WILLI  
PO BOX 189  
CHIPPEWA FALLS WI 54729

PHONE: 7157234984

OWNER NAME:HUNTSMAN PACKAGING CORP  
OWNER TYPE:P-PRIVATE  
OPERATOR:  
OPERATOR\_TYPE:  
MAILING ADDRESS: PO BOX 189  
CHIPPEWA FALLS, WI 54729

**UNIVERSE INFORMATION:**

RECEIVED DATE:04/28/2008

**SUBJECT TO CORRECTIVE ACTION (SUBJCA)**

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO  
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N  
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO  
LAND TYPE:P-PRIVATE SHORT TERM GEN:N  
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO  
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO  
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO  
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO  
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N  
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO  
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO  
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

**NAIC INFORMATION**

- Continued on next page -



# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## RCRAGN

**SEARCH ID:** 9      **DIST/DIR:** 0.24 SW      **ELEVATION:** 930      **MAP ID:** 32

**NAME:** PLIANT CORP  
**ADDRESS:** 1701 1ST AVE  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**CONTACT:**  
**SOURCE:** EPA

**REV:** 5/9/12  
**ID1:** WID000713255  
**ID2:**  
**STATUS:** VGN  
**PHONE:**

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## UST

**SEARCH ID:** 32      **DIST/DIR:** 0.24 SW      **ELEVATION:** 930      **MAP ID:** 32

<b>NAME:</b>	CONSOLIDATED THERMOPLASTICS CO	<b>REV:</b>	6/1/12
<b>ADDRESS:</b>	1701 1ST AVE	<b>ID1:</b>	64591
	CHIPPEWA FALLS WI 54729	<b>ID2:</b>	
	CHIPPEWA	<b>STATUS:</b>	CLOSED/REMOVED
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>	WI DC		

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

### SITE INFORMATION

TOTAL NUMBER OF TANKS: 1

### TANK INFORMATION:

REG OBJECT ID:263383WANG OBJECT ID:90400262  
FIRE ID:CUST ID:293465  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1986-08-01 00:00:00.0CONTENT:WASTE/USED MOTOR OIL  
GALLONS:1000OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:PRIVATE

OWNER:CONSOLIDATED THERMOPLASTICS CO  
1701 1ST AVE  
CHIPPEWA FALLS WI 54729

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

LUST

SEARCH ID: 61      DIST/DIR: 0.29 SW      ELEVATION: 931      MAP ID: 33

NAME: ST JOSEPHS HOSPITAL  
ADDRESS: 2661 COUNTY HIGHWAY I  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

REV: 7/6/12  
ID1: 0309000853  
ID2: 03-09-000853  
STATUS: CLOSED  
PHONE:

CONTACT:  
SOURCE: WI DNR

SITE INFORMATION

FID NUMBER:609042170  
ACTIVITY NAME:ST JOSEPHS HOSPITAL  
START DATE:  
END DATE:1995-06-01  
LAST\_ACTION:

JURISDICTION:DNR RR  
ELIGBLE FOR PECFA FUNDS:YES  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:YES

ACTIVITY COMMENTS

CONTACT INFO:

ROLE:RP CONTACT/AGENT  
CONTACT NAME:HAROLD WALTERS  
2661 CTH I  
CHIPPEWA FALLS WI 54729

ROLE:PROJECT MANAGER  
CONTACT NAME:GINA KEENAN  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

ROLE:FORMER PROJECT MANAGER  
CONTACT NAME:JOHN GRUMP  
1300 W CLAIREMONT AVE  
EAU CLAIRE WI 54702-4001

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:ST JOSEPHS HOSPITAL  
2661 CTH I  
CHIPPEWA FALLS WI 54729

ROLE:CONSULTANT  
CONTACT NAME:SHORT ELLIOTT HENDRICKSON (SEH)  
421 FRENETTE DR  
CHIPPEWA FALLS WI 54729

AGENCY ACTION

DATE:10/8/1992

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## LUST

**SEARCH ID:** 61      **DIST/DIR:** 0.29 SW      **ELEVATION:** 931      **MAP ID:** 33

<p><b>NAME:</b> ST JOSEPHS HOSPITAL <b>ADDRESS:</b> 2661 COUNTY HIGHWAY I CHIPPEWA FALLS WI 54729 CHIPPEWA</p> <p><b>CONTACT:</b> <b>SOURCE:</b> WI DNR</p>	<p><b>REV:</b> 7/6/12 <b>ID1:</b> 0309000853 <b>ID2:</b> 03-09-000853 <b>STATUS:</b> CLOSED <b>PHONE:</b></p>
---	---

**ACTION:**NOTIFICATION

**COMMENTS:**  
DESCRIPTION:Date the DNR is notified of the discovery of the contamination.

**DATE:**12/11/1992

**ACTION:**RP LETTER SENT  
**COMMENTS:**RP LETTER  
DESCRIPTION:Date of letter to RP notifying of legal responsibilities associated with the discovery of contamination.

**DATE:**2/18/1993

**ACTION:**SI REPORT RECEIVED (W/OUT FEE)  
**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 reme

**DATE:**3/8/1993

**ACTION:**SITE INVESTIGATION REPORT APPROVED  
**COMMENTS:**SI REPORT APPV D  
DESCRIPTION:Date the Site Investigation Report is approved by DNR staff.

**DATE:**6/8/1993

**ACTION:**SITE INVESTIGATION WORKPLAN RECEIVED (W/OUT FEE)  
**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.

**DATE:**8/31/1993

**ACTION:**MISCELLANEOUS  
**COMMENTS:**PHASE II RI REPORT  
DESCRIPTION:Miscellaneous action. Please see action comments.

**DATE:**9/13/1993

**ACTION:**FORM 4 APPROVED  
**COMMENTS:**FORM 4 APPROVED  
DESCRIPTION:[OBSOLETE] Date the DNR signs the Form 4, PECFA request for reimbursement for actions taken in accordance with s101.143.

**DATE:**9/14/1993

**ACTION:**MISCELLANEOUS/2  
**COMMENTS:**APP D PHASE II RI REPORT  
DESCRIPTION:Miscellaneous action. Please see action comments.

**DATE:**12/29/1994

**ACTION:**STATUS REPORT RECEIVED  
**COMMENTS:**QRTLY/MTHLY STATUS RPT  
DESCRIPTION:Date updates on progress are received. Can be 30, 60, 90 days or other interval.

**DATE:**3/1/1995

**ACTION:**STATUS REPORT RECEIVED/2  
**COMMENTS:**QRTLY/MTHLY STATUS RPT  
DESCRIPTION:Date updates on progress are received. Can be 30, 60, 90 days or other interval.

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

LUST

**SEARCH ID:** 61      **DIST/DIR:** 0.29 SW      **ELEVATION:** 931      **MAP ID:** 33

**NAME:** ST JOSEPHS HOSPITAL  
**ADDRESS:** 2661 COUNTY HIGHWAY I  
CHIPPEWA FALLS WI 54729  
CHIPPEWA

**REV:** 7/6/12  
**ID1:** 0309000853  
**ID2:** 03-09-000853  
**STATUS:** CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DNR

DATE:3/1/1995  
ACTION:CLOSURE REVIEW REQ RECEIVED (NO FEE REQUIRED)  
COMMENTS:CLOSE OUT REVIEW REQUESTED  
DESCRIPTION:Date the closure review request is received for DNR review on a site where a fee has previously been paid or no fee is required (i.e. VPLE).

DATE:5/18/1995  
ACTION:MISCELLANEOUS/3  
COMMENTS:CONDITIONAL CLOSURE/ABAND VAPOR EX WELL  
DESCRIPTION:Miscellaneous action. Please see action comments.

DATE:6/1/1995  
ACTION:ACTIVITY CLOSED  
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.

DATE:7/27/1995  
ACTION:FORM 4 APPROVED/2  
COMMENTS:FORM 4 APPROVED

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

OTHER

SEARCH ID: 30 DIST/DIR: 0.34 SW ELEVATION: 927 MAP ID: 34

NAME: THALER OIL CO BULK  
ADDRESS: BERGMAN RD  
CHIPPEWA FALLS WI  
CHIPPEWA

REV: 3/21/12  
ID1: 0209000276  
ID2: 02-09-000276  
STATUS: CLOSED  
PHONE:

CONTACT:  
SOURCE: WI DNR

SITE INFORMATION

FID NUMBER:NONE  
ACTIVITY NAME:THALER OIL CO BULK  
START DATE:  
END DATE:2002-12-16  
LAST\_ACTION:

JURISDICTION:DSPS  
ELIGBLE FOR PECFA FUNDS:YES  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:YES  
COMMERCE DATABASE TRACKED:YES

ACTIVITY COMMENTS

\*\*\* TRANSFERRED TO DEPT OF SAFETY AND PROFESSIONAL SERVICES (DSPS) - NO LONGER UNDER DNR JURISDICTION \*\*\*

CONTACT INFO:

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:THALER OIL CO  
310 S MAIN ST  
CHIPPEWA FALLS WI 54729

ROLE:PROJECT MANAGER  
CONTACT NAME:WI DEPT OF SAFETY & PROFESSIONAL SERVICES (DSPS)  
201 W WASHINGTON AVE PO BOX 8044  
MADISON WI 53703

AGENCY ACTION

DATE:10/8/1991  
ACTION:NOTIFICATION  
COMMENTS:

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

DATE:1/1/1992  
ACTION:ENFORCEMENT START  
COMMENTS:ENFORCEMENT, NOV LACK OF PROGRESS IN REMEDIATING

DESCRIPTION:[OBSOLETE] Date the DNR initiates enforcement action. Can include NON, NOV, Enf. Conference, Adm. Order, Referral to DOJ.

DATE:2/13/1998  
ACTION:STATUS REPORT RECEIVED  
COMMENTS:ANNUAL RPT 1996 AND 1997

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

- Continued on next page -

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## OTHER

**SEARCH ID:** 30      **DIST/DIR:** 0.34 SW      **ELEVATION:** 927      **MAP ID:** 34

**NAME:** THALER OIL CO BULK  
**ADDRESS:** BERGMAN RD  
CHIPPEWA FALLS WI  
CHIPPEWA

**REV:** 3/21/12  
**ID1:** 0209000276  
**ID2:** 02-09-000276  
**STATUS:** CLOSED  
**PHONE:**

**CONTACT:**  
**SOURCE:** WI DNR

**ACTION:**SITE INVESTIGATION WORKPLAN RECEIVED (W/OUT FEE)  
**COMMENTS:**

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

**DATE:**2/13/2001  
**ACTION:**SITE INVESTIGATION WORKPLAN APPROVED  
**COMMENTS:**NTP

**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. .

**DATE:**1/10/2002  
**ACTION:**SI REPORT RECEIVED (W/OUT FEE)  
**COMMENTS:**\*\*\* SITE INVESTIGATION DETERMINED BY DSPS TO BE COMPLETE - FROM DSPS 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.

**DATE:**2/18/2002  
**ACTION:**ACTIVITY TRANSFERRED TO DSPS (FORMERLY COMMERCE)  
**COMMENTS:**

**DESCRIPTION:**Oversight of medium or low risk petroleum cleanup has been transferred to the WI Dept of Safety and Professional Services (DSPS). DSPS was part of the Dept of Commerce until 2011.

**DATE:**7/31/2002  
**ACTION:**CONDITIONAL CLOSURE  
**COMMENTS:**\*\*\* Conditional Closure from Commerce Data Interchange \*\*\*

**DESCRIPTION:**Date conditional closure approval letter is sent - the site will not be formally closed until receipt of documentation of abandonment of wells, disposal of soil, etc.

**DATE:**12/16/2002  
**ACTION:**ACTIVITY CLOSED  
**COMMENTS:**\*\*\* NR708 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.

**DATE:**12/16/2002  
**ACTION:**CLOSE-OUT UNDER NR708.09  
**COMMENTS:**\*\*\* NR708 from Commerce Data Interchange \*\*\*

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

LUST

**SEARCH ID:** 57      **DIST/DIR:** 0.42 SW      **ELEVATION:** 928      **MAP ID:** 35

<b>NAME:</b>	CITCO EXPRESS MART	<b>REV:</b>	7/6/12
<b>ADDRESS:</b>	1456 KENNEDY RD	<b>ID1:</b>	0309190349
	CHIPPEWA FALLS WI	<b>ID2:</b>	03-09-190349
	CHIPPEWA	<b>STATUS:</b>	CLOSED
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>	WI DNR		

SITE INFORMATION

FID NUMBER:NONE  
ACTIVITY NAME:CITCO EXPRESS MART  
START DATE:  
END DATE:1998-06-23  
LAST\_ACTION:

JURISDICTION:DNR RR  
ELIGBLE FOR PECFA FUNDS:NO  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:NO

ACTIVITY COMMENTS

CONTACT INFO:

ROLE:PROJECT MANAGER  
CONTACT NAME:GINA KEENAN  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

ROLE:OWNER  
CONTACT NAME:GEORGE THALER  
310 S MAIN ST  
CHIPPEWA FALLS WI 54729

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:THALER OIL CO  
310 S MAIN ST  
CHIPPEWA FALLS WI 54729

ROLE:FORMER PROJECT MANAGER  
CONTACT NAME:JOHN GRUMP  
1300 W CLAIREMONT AVE  
EAU CLAIRE WI 54702-4001

AGENCY ACTION

DATE:6/11/1998  
ACTION:NOTIFICATION  
COMMENTS:  
DESCRIPTION:Date the DNR is notified of the discovery of the contamination.

DATE:6/23/1998

- Continued on next page -



Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

LUST

SEARCH ID: 57      DIST/DIR: 0.42 SW      ELEVATION: 928      MAP ID: 35

NAME: CITCO EXPRESS MART  
ADDRESS: 1456 KENNEDY RD  
CHIPPEWA FALLS WI  
CHIPPEWA

REV: 7/6/12  
ID1: 0309190349  
ID2: 03-09-190349  
STATUS: CLOSED  
PHONE:

CONTACT:  
SOURCE: WI DNR

ACTION:ACTIVITY CLOSED

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.

DATE:6/23/1998

ACTION:CLOSE-OUT UNDER NR708.09

COMMENTS:NR 708 CLOSURE

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

STATE

SEARCH ID: 17      DIST/DIR: 0.62 SW      ELEVATION: 922      MAP ID: 36

NAME: BETTER BRITE PLATING  
ADDRESS: 420 PALMER ST  
CHIPPEWA FALLS WI  
CHIPPEWA

REV: 11-01-94  
ID1: HRL000148  
ID2:  
STATUS: NOT CATEGORIZED  
PHONE:

CONTACT:  
SOURCE:

SITE INFORMATION

NAME: BETTER BRITE PLATING  
ADDRESS: 420 PALMER STREET  
GEOGRAPHIC LOCATION: NE SW S32 29N 08W  
CITY OR TOWNSHIP: CITY OF CHIPPEWA FALLS  
COUNTY: CHIPPEWA  
WI DNR DISTRICT: W  
MIGRATION ROUTE SCORE:  
FIRE AND EXPLOSION SCORE:  
DIRECT CONTACT SCORE:

REVISION DATE:

SITE STATUS:

REASON FOR SUBSTANTIAL CONCERN:

IMMINENT RISK:

SITE GEOLOGY/HYDROLOGY:

PHYSICAL CONDITION OF SITE:

SUBSTANCE OF CONCERN:

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

RCRAGN

<b>SEARCH ID:</b> 63	<b>DIST/DIR:</b> NON GC	<b>ELEVATION:</b>	<b>MAP ID:</b>
<b>NAME:</b> FARLEY OIL CO		<b>REV:</b> 1/11/11	
<b>ADDRESS:</b> RT 5 HWY 178 FIRE CHIPPEWA FALLS WI 54729 CHIPPEWA		<b>ID1:</b> WIR000104919	
<b>CONTACT:</b>		<b>ID2:</b>	
<b>SOURCE:</b> EPA		<b>STATUS:</b> SGN	
		<b>PHONE:</b>	

SITE INFORMATION

CONTACT INFORMATION: SCOTT LAU  
452 LINCOLN AVE  
EAU CLAIRE WI 547014017

PHONE: 7158318484

UNIVERSE INFORMATION:

GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

GPRA PERMIT:N - NO  
GPRA POST CLOSURE:N - NO  
GPRA CA:N - NO  
GPRA COMPLIANCE MONITORING & ENFORCEMENT:N - NO

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO

SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:N - NO  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:SQG - SMALL QUANTITY GENERATOR: GENERATES 100 - 1000 KG/MONTH OF HAZARDOUS WASTE

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

RCRANLR

SEARCH ID:	65	DIST/DIR:	NON GC	ELEVATION:	MAP ID:
NAME:	CHIPPEWA WELDING INC	REV:	5/9/12	ID1:	WID988600979
ADDRESS:	SR-178 CHIPPEWA FALLS WI 54729	ID2:		STATUS:	NLR
CONTACT:		PHONE:			
SOURCE:	EPA				

SITE INFORMATION

OWNER NAME:  
OWNER TYPE:  
OPERATOR:  
OPERATOR\_TYPE:  
MAILING ADDRESS: RTE 5 BOX 190  
CHIPPEWA FALLS, WI 54729

UNIVERSE INFORMATION:

RECEIVED DATE:03/18/1997

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA:N - NO  
SUBJCA TSD 3004:N - NO  
SUBJCA NON TSD:N - NO  
SIGNIFICANT NON-COMPLIANCE(SNC):N - NO  
BEGINNING OF THE YEAR SNC:  
PERMIT WORKLOAD:-----  
CLOSURE WORKLOAD:-----  
POST CLOSURE WORKLOAD:-----  
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:-----  
CORRECTIVE ACTION WORKLOAD:N - NO  
GENERATOR STATUS:N

INSTITUTIONAL CONTROL:N-NOENGINEERING CONTROL:N  
HUMAN EXPOSURE:N-NOGW CONTROLS:N- NO  
LAND TYPE:P-PRIVATE SHORT TERM GEN:N  
TRANS FACILITY:NREC WASTE FROM OFF SITE:N

IMPORTER ACTIVITY:N - NOMIXED WASTE GEN:N - NO  
TRANS ACTIVITY:N - NOTSD ACTIVITY:N - NO  
RECYCLER ACTIVITY:N - NOONSITE BURNER EXEMPT:N - NO  
FURNACE EXEMPTION:N - NOUNDER INJECT ACTIVITY:N - NO  
REC WASTE FROM OFF SITE:N - NOUNIV WASTE DEST FAC:N  
USED OIL TRANS:N - NOUSED OIL PROCESSOR:N - NO  
USED OIL REFINER:N - NOUSED OIL FUEL BURNER:N - NO  
UO FUEL MARKETER TO BURNER:NUSED OIL SPEC MARKETER:N - NO

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

- Continued on next page -

**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

RCRANLR

<b>SEARCH ID:</b> 65	<b>DIST/DIR:</b> NON GC	<b>ELEVATION:</b>	<b>MAP ID:</b>
<b>NAME:</b> CHIPPEWA WELDING INC		<b>REV:</b> 5/9/12	
<b>ADDRESS:</b> SR-178		<b>ID1:</b> WID988600979	
CHIPPEWA FALLS WI 54729		<b>ID2:</b>	
		<b>STATUS:</b> NLR	
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b> EPA			

**HAZARDOUS WASTE INFORMATION:**

D001 - Ignitable waste

F003 - The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, before use, only the above spent non- halogenated solvents; and all spent solvent mixtures/blends containing, before use, one or more of the above non-halogenated solvents, and a total of ten percent or more (by volume) of one or more of those solvents listed in F001, F002, F004, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures.

# Environmental FirstSearch Site Detail Report

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

## STATE

<b>SEARCH ID:</b> 66	<b>DIST/DIR:</b> NON GC	<b>ELEVATION:</b>	<b>MAP ID:</b>
<b>NAME:</b> NSP COAL GAS SITE/CHIPPEWA		<b>REV:</b> 06-02-98	
<b>ADDRESS:</b> UNKNOWN		<b>ID1:</b> 0209000327	
CHIPPEWA FALLS WI		<b>ID2:</b>	
CHIPPEWA		<b>STATUS:</b>	
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b>			

FACILITY No.: PRIORITY: UNKNOWN

RESPONSIBLE PARTY INFORMATION:

AGENCY ACTIONS:

DATE: 11/20/86 ACTION: NOTIFICATION

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

SWL

<b>SEARCH ID:</b> 67	<b>DIST/DIR:</b> NON GC	<b>ELEVATION:</b>	<b>MAP ID:</b>
<b>NAME:</b> BUTTERNUT VIL		<b>REV:</b> 02-01-98	
<b>ADDRESS:</b> UNKNOWN		<b>ID1:</b> SW000034	
CHIPPEWA WI		<b>ID2:</b> 2112	
<b>CONTACT:</b>		<b>STATUS:</b>	
<b>SOURCE:</b>		<b>PHONE:</b>	

REGION: NORTHERN  
LICENSE #: 2112  
FACILITY #: 802012310  
STATUS / DATA SOURCE:  
FOLLOW UP:  
DATE:  
COMMENTS: LF-UNCLASS  
LOCATION: E SE S16 41N 01W  
LOT:

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

OTHER

<b>SEARCH ID:</b> 68	<b>DIST/DIR:</b> NON GC	<b>ELEVATION:</b>	<b>MAP ID:</b>
<b>NAME:</b> CHIPPEWA BI-PRODUCTS FORMER	<b>REV:</b> 3/21/12	<b>ID1:</b> 0209537567	<b>ID2:</b> 02-09-537567
<b>ADDRESS:</b> 8004 N STH 178 CHIPPEWA FALLS WI CHIPPEWA	<b>STATUS:</b> CLOSED	<b>PHONE:</b>	
<b>CONTACT:</b>			
<b>SOURCE:</b> WI DNR			

SITE INFORMATION

FID NUMBER:609005100  
ACTIVITY NAME:CHIPPEWA BI-PRODUCTS FORMER  
START DATE:  
END DATE:2006-03-09  
LAST\_ACTION:

JURISDICTION:DNR RR  
ELIGBLE FOR PECFA FUNDS:NO  
DRY CLEANER:NO  
CO-CONTAMINATION:NO  
AST AT SITE:NO  
COMMERCE DATABASE TRACKED:NO

ACTIVITY COMMENTS

CONTACT INFO:

ROLE:CONSULTANT  
CONTACT NAME:SHORT ELLIOTT HENDRICKSON (SEH)  
421 FRENETTE DR  
CHIPPEWA FALLS WI 54729

ROLE:PROJECT MANAGER  
CONTACT NAME:GINA KEENAN  
1300 W CLAIREMONT AVE PO BOX 4001  
EAU CLAIRE WI 54702-4001

ROLE:RP CONTACT/AGENT  
CONTACT NAME:DOYLE RICHARDS  
711 N BRIDGE ST CHIPPEWA CNTY FOREST & PARKS  
CHIPPEWA FALLS WI 54729

ROLE:RESPONSIBLE PARTY  
CONTACT NAME:CHIPPEWA CNTY FOREST & PARKS DEPT  
711 N BRIDGE ST  
CHIPPEWA FALLS WI 54729

AGENCY ACTION

DATE:8/20/2004  
ACTION:NOTIFICATION  
COMMENTS:

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

DATE:7/6/2005

- Continued on next page -



**Environmental FirstSearch  
Site Detail Report**

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

OTHER

<b>SEARCH ID:</b> 68	<b>DIST/DIR:</b> NON GC	<b>ELEVATION:</b>	<b>MAP ID:</b>
<b>NAME:</b> CHIPPEWA BI-PRODUCTS FORMER		<b>REV:</b> 3/21/12	
<b>ADDRESS:</b> 8004 N STH 178		<b>ID1:</b> 0209537567	
CHIPPEWA FALLS WI		<b>ID2:</b> 02-09-537567	
CHIPPEWA		<b>STATUS:</b> CLOSED	
<b>CONTACT:</b>		<b>PHONE:</b>	
<b>SOURCE:</b> WI DNR			

ACTION:NO FURTHER ACTION REQUEST WITH FEE  
COMMENTS:

DESCRIPTION:No Further Action letter issued by the DNR in accordance with NR708 and a fee is paid.

DATE:3/9/2006  
ACTION:ACTIVITY CLOSED  
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.

DATE:3/9/2006  
ACTION:CLOSE-OUT UNDER NR708.09  
COMMENTS:

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID: 70 DIST/DIR: NON GC ELEVATION: MAP ID:

NAME: CHIPPEWA COUNTY HIGHWAY DEPT  
ADDRESS: 25192 CR-S  
CHIPPEWA FALLS WI 54729

REV: 6/1/12  
ID1: 62065  
ID2:  
STATUS: CLOSED/REMOVED  
PHONE:

CONTACT:  
SOURCE: WI DC

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

SITE INFORMATION

TOTAL NUMBER OF TANKS: 2

TANK INFORMATION:

REG OBJECT ID:264806WANG OBJECT ID:90600038  
FIRE ID:CUST ID:287694  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1990-04-05 00:00:00.0CONTENT:DIESEL  
GALLONS:1000OCCUPANCY:GOVERNMENT FLEET  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:OTHER GOVERNMENT

OWNER:CHIPPEWA COUNTY HIGHWAY DEPT  
801 E GRAND AVE  
CHIPPEWA FALLS WI 54729

REG OBJECT ID:264805WANG OBJECT ID:90600037  
FIRE ID:CUST ID:287694  
OBJECT TYPE:USTTANK STATUS:CLOSED/REMOVED  
STATUS DATE:1988-11-01 00:00:00.0CONTENT:LEADED GASOLINE  
GALLONS:500OCCUPANCY:GOVERNMENT FLEET  
MARKETER:NFED REGULATED:Y  
MUNI NAME:CHIPPEWA FALLSMUNI TYPE:CITY  
OWNER TYPE:OTHER GOVERNMENT

OWNER:CHIPPEWA COUNTY HIGHWAY DEPT  
801 E GRAND AVE  
CHIPPEWA FALLS WI 54729

Environmental FirstSearch  
Site Detail Report

Target Property: COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

JOB: 121400

UST

SEARCH ID:	DIST/DIR:	NON GC	ELEVATION:	MAP ID:
<b>NAME:</b> KOHEL POWER EQUIPMENT INC			<b>REV:</b> 6/1/12	
<b>ADDRESS:</b> 12433 S COUNTY HWY S			<b>ID1:</b> 660407	
TILDEN WI 54729			<b>ID2:</b>	
9			<b>STATUS:</b> IN USE	
<b>CONTACT:</b>			<b>PHONE:</b>	
<b>SOURCE:</b> WI DC				

THIS SITE IS PART OF THE WISCONSIN DSPS TANKS DATABASE

SITE INFORMATION

TOTAL NUMBER OF TANKS: 2

TANK INFORMATION:

REG OBJECT ID:1154844WANG OBJECT ID:  
FIRE ID:CUST ID:333350  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:DIESEL  
GALLONS:500OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:TILDENMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:KOHEL POWER EQUIPMENT INC  
1528 20 1/2 ST377  
CAMERON WI 54822

REG OBJECT ID:907686WANG OBJECT ID:  
FIRE ID:CUST ID:333350  
OBJECT TYPE:ASTTANK STATUS:IN USE  
STATUS DATE:CONTENT:WASTE/USED MOTOR OIL  
GALLONS:3000OCCUPANCY:INDUSTRIAL  
MARKETER:NFED REGULATED:  
MUNI NAME:TILDENMUNI TYPE:TOWN  
OWNER TYPE:PRIVATE

OWNER:KOHEL POWER EQUIPMENT INC  
1528 20 1/2 ST377  
CAMERON WI 54822

## Environmental FirstSearch Descriptions

NPL: EPA NATIONAL PRIORITY LIST - The National Priorities List is a list of the worst hazardous waste sites that have been identified by Superfund. Sites are only put on the list after they have been scored using the Hazard Ranking System (HRS), and have been subjected to public comment. Any site on the NPL is eligible for cleanup using Superfund Trust money. A Superfund site is any land in the United States that has been contaminated by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment. FINAL - Currently on the Final NPL PROPOSED - Proposed for NPL

NPL DELISTED: EPA NATIONAL PRIORITY LIST Subset - Database of delisted NPL sites. 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. DELISTED - Deleted from the Final NPL

CERCLIS: EPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)- CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. PART OF NPL- Site is part of NPL site DELETED - Deleted from the Final NPL FINAL - Currently on the Final NPL NOT PROPOSED - Not on the NPL NOT VALID - Not Valid Site or Incident PROPOSED - Proposed for NPL REMOVED - Removed from Proposed NPL SCAN PLAN - Pre-proposal Site WITHDRAWN - Withdrawn

NFRAP: EPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM ARCHIVED SITES - database of Archive designated CERCLA sites that, to the best of EPA's knowledge, assessment has been completed and has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site. NFRAP - No Further Remedial Action Plan P - Site is part of NPL site D - Deleted from the Final NPL F - Currently on the Final NPL N - Not on the NPL O - Not Valid Site or Incident P - Proposed for NPL R - Removed from Proposed NPL S - Pre-proposal Site W - Withdrawn

RCRA COR ACT: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984. RCRAInfo facilities that have reported violations and subject to corrective actions.

RCRA TSD: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM TREATMENT, STORAGE, and DISPOSAL FACILITIES. - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984. Facilities that treat, store, dispose, or incinerate hazardous waste.

RCRA GEN: EPA/MA DEP/CT DEP RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM

GENERATORS - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984. Facilities that generate or transport hazardous waste or meet other RCRA requirements. LGN - Large Quantity Generators SGN - Small Quantity Generators VGN - Conditionally Exempt Generator. Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List) facilities. CONNECTICUT HAZARDOUS WASTE MANIFEST - Database of all shipments of hazardous waste within, into or from Connecticut. The data includes date of shipment, transporter and TSD info, and material shipped and quantity. This data is appended to the details of existing generator records. MASSACHUSETTES HAZARDOUS WASTE GENERATOR - database of generators that are regulated under the MA DEP. VQN-MA = generates less than 220 pounds or 27 gallons per month of hazardous waste or waste oil. SQN-MA = generates 220 to 2,200 pounds or 27 to 270 gallons per month of waste oil. LQG-MA = generates greater than 2,200 lbs of hazardous waste or waste oil per month.

RCRA NLR: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984. not currently classified by the EPA but are still included in the RCRAInfo database. Reasons for non classification: Failure to report in a timely matter. No longer in business. No longer in business at the listed address. No longer generating hazardous waste materials in quantities which require reporting.

Fed Brownfield: EPA BROWNFIELD MANAGEMENT SYSTEM (BMS) - database designed to assist EPA in collecting, tracking, and updating information, as well as reporting on the major activities and accomplishments of the various Brownfield grant Programs. CLEANUPS IN MY COMMUNITY (subset) - Sites, facilities and properties that have been contaminated by hazardous materials and are being, or have been, cleaned up under EPA's brownfield's program.

ERNS: EPA/NRC EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS) - Database of incidents reported to the National Response Center. These incidents include chemical spills, accidents involving chemicals (such as fires or explosions), oil spills, transportation accidents that involve oil or chemicals, releases of radioactive materials, sightings of oil sheens on bodies of water, terrorist incidents involving chemicals, incidents where illegally dumped chemicals have been found, and drills intended to prepare responders to handle these kinds of incidents. Data since January 2001 has been received from the National Response System database as the EPA no longer maintains this data.

Tribal Lands: DOA WISCONSIN NATIVE AMERICAN LANDS - database of all tribal lands in the state of Wisconsin derived from the U.S. Census Bureau 2000 TIGER line files.

Tribal Lands: DOI/BIA INDIAN LANDS OF THE UNITED STATES - Database of areas with boundaries established by treaty, statute, and (or) executive or court order, recognized by the Federal Government as territory in which American Indian tribes have primary governmental authority. The Indian Lands of the United States map layer shows areas of 640 acres or more, administered by the Bureau of Indian Affairs. Included are Federally-administered lands within a reservation which may or may not be considered part of the reservation. BUREAU OF INDIAN AFFIARS CONTACT - Regional contact information for the Bureau of Indian Affairs offices.

State/Tribal Sites: WI DNR LIST OF HAZARD RANKING SITES - database of hazardous waste sites that was last revised

11/94. The data includes geology information, physical condition, site status and ranking

State Spills 90: WI DNR LISTING OF ALL SPILLS - database of spills reported to the Wisconsin Department of Natural Resources. The data includes actions, impact and contact information.

State/Tribal SWL: WI DNR ACTIVE AND HISTORIC LICENSED SOLID WASTE LANDFILLS LIST - database of active and closed permitted solid waste landfills. The data includes information regarding site location and type.

State/Tribal LUST: WI DNR LISTING OF ALL LEAKING UNDERGROUND STORAGE TANKS - database of all leaking underground storage tanks reported to the Wisconsin Department of Natural Resources.

State/Tribal UST/AST: WI DC STORAGE TANK DATABASE - database of all registered underground and above ground storage tanks

State/Tribal EC: WI DNR BUREAU FOR REMEDIATION AND REDEVELOPMENT TRACKING SYSTEM (BRRTS) SUBSET – Database of all sites that have land use controls (LUC) for cap over contaminated areas. The data includes location, activity name and type, jurisdiction, start data, end date and comments.

State/Tribal IC: WI DNR BUREAU FOR REMEDIATION AND REDEVELOPMENT TRACKING SYSTEM (BRRTS) SUBSET – Database of all sites that have deed restrictions at closeout or land use controls (LUC) required at closure. The data includes location, activity name and type, jurisdiction, start data, end date and comments.

State/Tribal VCP: WI DNR VOLUNTARY PARTY LIABILITY EXEMPTION - is an elective environmental cleanup program. Any individual, business or unit of government that conducts an environmental investigation and cleanup of a contaminated property – following state requirements with the oversight of Department of Natural Resources (DNR) staff – can receive an exemption from future environmental liability. This liability exemption applies to releases of hazardous substances that occurred before the exemption is granted. Properties cleaned up through the VPLE process must conduct the environmental investigation and response actions in accordance with the same cleanup standards as any environmental cleanup conducted in Wisconsin

State/Tribal Brownfields: COM DCD/ WI DNR MILWAUKEE BROWNFIELDS REDEVELOPMENT SITE INVENTORY - database of mothballed ( sites contaminated based on present and/or historical land uses) and tax-delinquent (sites that have not paid their property taxes for one or more years) brownfields in the City of Milwaukee. BUREAU FOR REMEDIATION AND REDEVELOPMENT TRACKING SYSTEM (BRRTS) SUBSET – Database of Green Space and Public Facility Grants and Site Assessment Grant (SAG) Large and Small award. The data includes location, activity name and type, jurisdiction, start data, end date and comments.

State Other: WI DNR LISTING OF EMERGENCY REPAIR PROGRAM (ERP) SITES -ERP sites are sites other than LUSTs that have contaminated soil and/or groundwater. Examples include industrial spills (or dumping) that need long term investigation, buried containers of hazardous substances, and closed landfills that have caused contamination. The ERP module includes petroleum contamination from above-ground (but not from underground) storage tanks.

Federal IC / EC: EPA FEDERAL ENGINEERING AND INSTITUTIONAL CONTROLS- Superfund sites that have either an engineering or an institutional control. The data includes the control and the media contaminated. RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES (RCRA) – RCRA sites that have institutional controls.

# Environmental FirstSearch

## Street Name Report for Streets within .25 Mile(s) of Target Property

**Target Property:** COUNTY HWY I  
CHIPPEWA FALLS, WI 54729

**JOB:** 121400

Street Name	Dist/Dir	Street Name	Dist/Dir
149th St	0.12 NW		
156th St	0.01 SE		
157th St	0.01 SE		
56th Ave	0.22 SE		
74th Ave	0.17 SE		
75th Ave	0.19 SE		
80th Ave	0.25 SE		
81st Ave	0.00--		
Commerce Pkwy	0.00--		
County Highway I	0.00--		
County Hwy I	0.00--		
County Hwy S	0.00--		
County Road I	0.00--		
Duncan Crk	0.00--		
Falls Dr	0.00--		
Halbleib Rd	0.16 SW		
Halblieb Rd	0.16 SW		
Hamilton Dr	0.00--		
Kennedy Rd	0.01 SW		
Lake View Dr	0.00--		
Lake Wissota Dr	0.00--		
Lakeland Dr	0.00--		
Lowater Rd	0.01 SW		
Old State Hwy 178	0.01 SW		
Palmer St	0.17 SW		
R C U Ct	0.11 SW		
Ramp	0.00--		
Scheidler Rd	0.00--		
Seymour Cray Sr Blvd	0.00--		
State Hwy 178	0.00--		

---

## **Appendix C**

Historic Aerial Photographs and Maps





Lake Wissota Business Park  
Commerce Parkway & County Highway S  
Chippewa Falls, WI



**2010**

HIG Project 123828  
Client Project  
Approximate Scale 1:6000 (1"=500')







Lake Wissota Business Park  
Commerce Parkway & County Highway S  
Chippewa Falls, WI



**2005**

HIG Project 123828  
Client Project  
Approximate Scale 1:6000 (1"=500')







Lake Wissota Business Park  
Commerce Parkway & County Highway S  
Chippewa Falls, WI



**1999**

HIG Project 123828  
Client Project  
Approximate Scale 1:6000 (1"=500')







Lake Wissota Business Park  
Commerce Parkway & County Highway S  
Chippewa Falls, WI



**1992**

HIG Project 123828  
Client Project  
Approximate Scale 1:6000 (1"=500')







Lake Wissota Business Park  
Commerce Parkway & County Highway S  
Chippewa Falls, WI



**1980**

HIG Project 123828  
Client Project  
Approximate Scale 1:6000 (1"=500')







Lake Wissota Business Park  
Commerce Parkway & County Highway S  
Chippewa Falls, WI



**1968**

HIG Project 123828  
Client Project  
Approximate Scale 1:6000 (1"=500')







Lake Wissota Business Park  
Commerce Parkway & County Highway S  
Chippewa Falls, WI



**1966**

HIG Project 123828  
Client Project  
Approximate Scale 1:6000 (1"=500')







Lake Wissota Business Park  
Commerce Parkway & County Highway S  
Chippewa Falls, WI

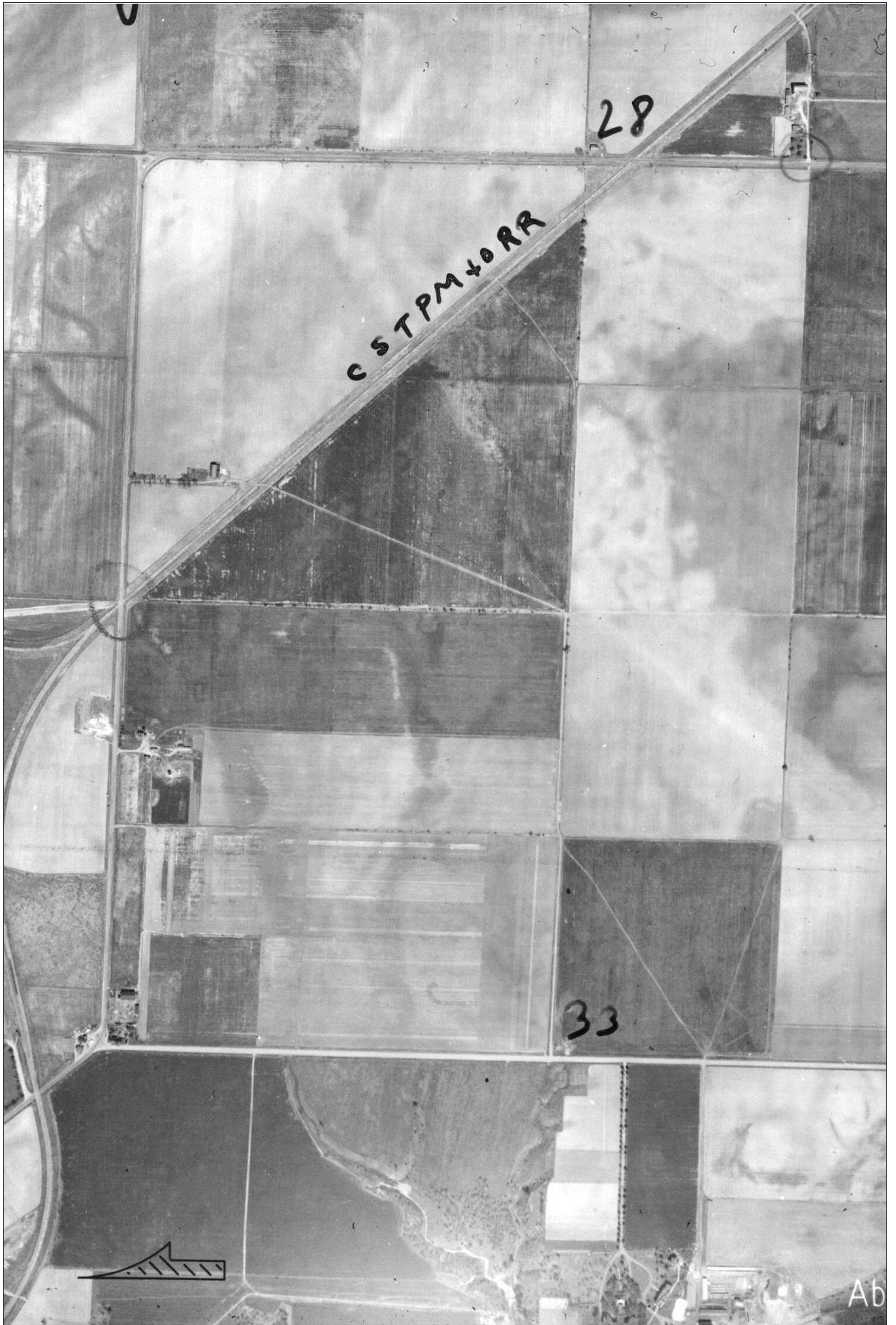


**1951**

HIG Project 123828  
Client Project  
Approximate Scale 1:6000 (1"=500')







Lake Wissota Business Park  
Commerce Parkway & County Highway S  
Chippewa Falls, WI

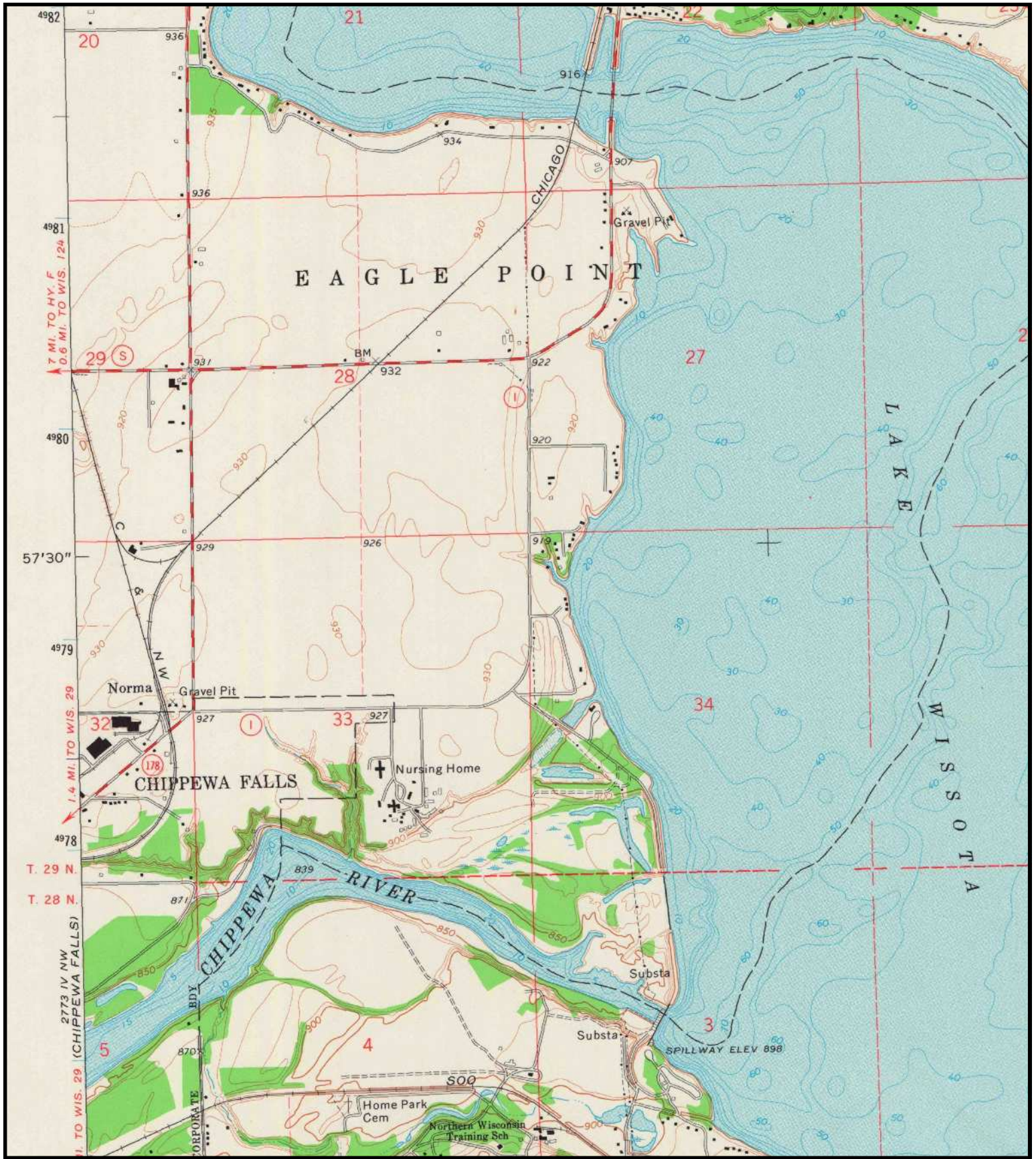


**1939**

HIG Project 123828  
Client Project  
Approximate Scale 1:6000 (1"=500')

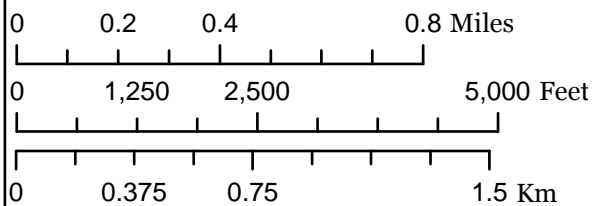






**1972**

Lake Wissota, Wisconsin Quadrangle  
USGS 7.5 Minute Topographic Map





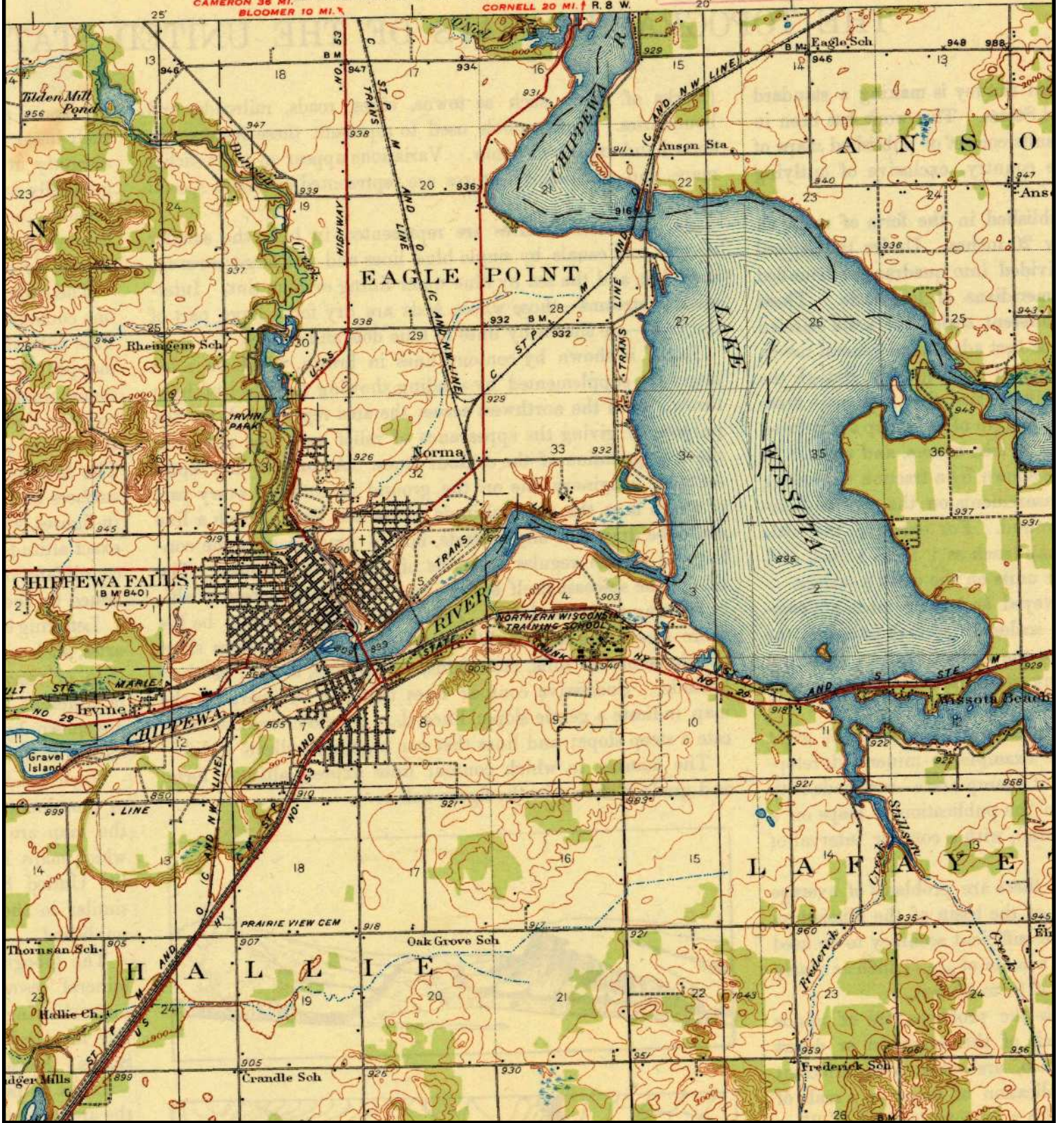
STATE OF WISCONSIN  
GEOLOGICAL AND NATURAL HISTORY SURVEY  
E. F. BEAN, STATE GEOLOGIST

CAMERON 38 MI.  
BLOOMER 10 MI.

CORNELL 20 MI. | R. 8 W.

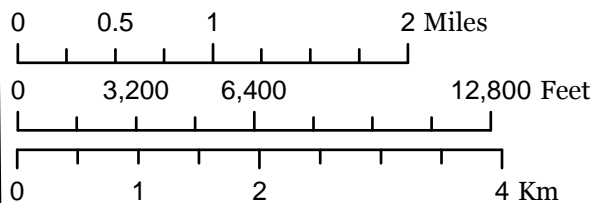
FILE COPY  
Inspection and Editing.

WI  
CHIPPEWA FA

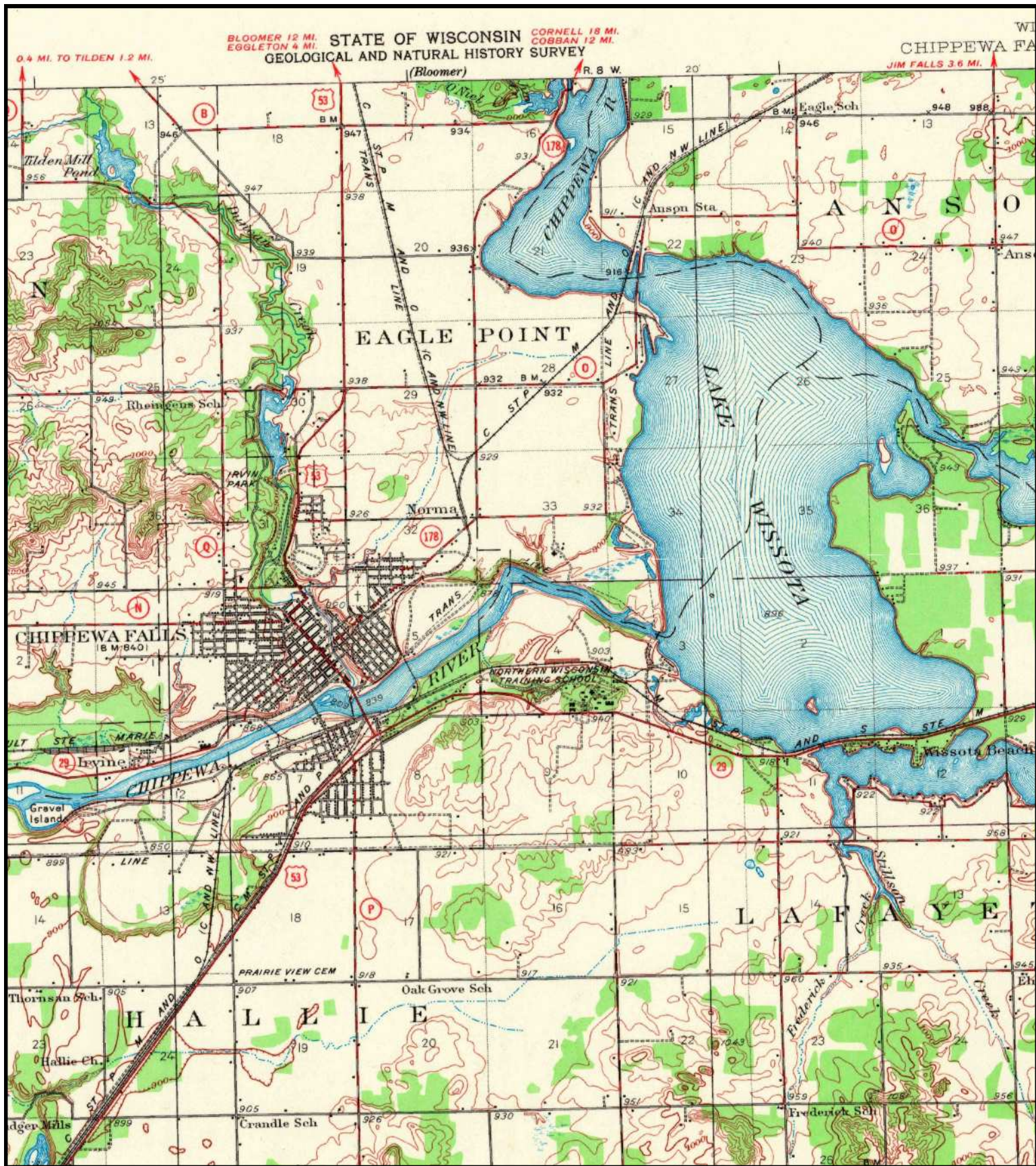


**1936**

Chippewa Falls, Wisconsin Quadrangle  
USGS 15 Minute Topographic Map







**1934**

Chippewa Falls, Wisconsin Quadrangle  
 USGS 15 Minute Topographic Map

0 0.5 1 2 Miles

0 3,200 6,400 12,800 Feet

0 1 2 4 Km





---

## **Appendix D**

Photographs



**Photo 1** View of the subject property.  
**July 25, 2012**



**Photo 2** Unlabeled office building on adjacent property located in the southwestern portion of the subject property.  
**July 25, 2012**



**Photo 3** Chippewa Rivers Industries located on the adjacent property in the southwestern portion of the subject property.

**July 25, 2012**



**Photo 4** Miller and Leinenkugel's shipping and receiving warehouse located on the adjacent property in the southwestern portion of the subject property.

**July 25, 2012**





**Photo 5** View of the old railroad bed in the northern part of the subject property.  
**July 31, 2012**



**Photo 6** One of the storm water ponds on the subject property.  
**July 31, 2012**



---

## **Appendix E**

DATCP Information – Four Seasons FS Coop Site and Progressive Rail Transfer Station Site



State of Wisconsin  
Jim Doyle, Governor

Department of Agriculture, Trade and Consumer Protection  
Rod Nilsestuen, Secretary

March 22, 2010

Mr. Dennis Newman  
Newtech Engineering & Environmental  
P.O. Box 2500  
Bloomington, IL 61702-2500

Re: Review of Annual Groundwater Monitoring Report-2009  
Former Four Seasons FS - 8002 State Highway 78, Chippewa Falls, WI  
DATCP Case No. 92409083102

Dear Mr. Newman:

Thank you for having your consultant, Mr. Michael Hayes from Nova Consulting Group, Inc. (Nova), submit your *Annual Groundwater Monitoring Report-2009* for the above-referenced case. The report presents a summary of groundwater-related data collected in April and November 2009. Fortunately, the nitrate concentrations detected in groundwater at monitoring wells MW-4, MW-12, and MW-13, each downgradient of the bulk dry fertilizer building, were lower in 2009 than in 2008. However, as Figure 6 indicates, the long-term trends are upwards, especially since the phytoremediation barrier was installed in 2002. Hopefully the most recent data is the beginning of a reversal of the long-term trends.

We appreciate Nova providing Photographs 3 and 4 and statements that claim dry fertilizer was present near the edge of the dry fertilizer load-in pad. We take these allegations seriously and intend to look into this issue further. If we find that additional soil cleanup is warranted at the site, Crossroads Ag will be required to cleanup the contamination they've caused.

We also appreciate Nova providing Photograph 6, which allegedly documents the spillage of dry fertilizer at the Progressive Rail Transload Facility (DATCP Case No. 08409042901). We have been told that more salt has been historically unloaded at this facility than fertilizer. In 2008, Progressive Rail agreed to cease all bulk fertilizer unloading at this location because the facility does not have a dry fertilizer loading pad that is compliant with the rules in s. ATCP 33.34, Wis. Adm. Code. We don't strongly suspect that the material observed on the ground in Photograph 6 is fertilizer. Nevertheless, we will look into your concerns that fertilizer is still being unloaded at the facility.

Figure 12 documents the historical excavations and samples that represent soil contamination left in place. We appreciate the figure because it will be helpful in the future, but Nova should verify the accuracy of the information on the figure. We didn't thoroughly verify the accuracy of the information ourselves, but still noticed two potential errors that include the pesticide concentration (1.5 mg/kg) for the soil sample from

*Agriculture generates \$59 billion for Wisconsin*

2811 Agriculture Drive • PO Box 8911 • Madison, WI 53708-8911 • Wisconsin.gov

*An equal opportunity employer*

**Former Four Seasons Cooperative - Chippewa Falls**  
**March 22, 2010**

boring CF-5 and the dates of the excavations conducted in the area of the bulk dry fertilizer load-in auger. Nova should also include the soil analytical data, if any, that represents the residual contamination beneath the engineered barrier and phytoremediation areas.

We are approving Nova's recommendations for continued semi-annual groundwater monitoring during spring and fall 2010. Please have Nova submit a cost estimate for the recommended activities, along with an updated Figure 12. We appreciate your remedial efforts to date. Feel free to call me at (608) 224-4515 if you have any questions.

Sincerely,



Jason B. Lowery, P.G.  
Hydrogeologist

Copy: Kevin Brey, DATCP EES  
Steve Hatfield, Crossroads Ag  
Rick Rubenzer, Director of Public Works, Chippewa Falls  
Mike Hayes, Nova



State of Wisconsin  
Governor Scott Walker

**Department of Agriculture, Trade and Consumer Protection**

Ben Brancel, Secretary

January 24, 2011

Mr. Dennis Newman  
Newtech Engineering & Environmental  
P.O. Box 2500  
Bloomington, IL 61702-2500

Re: Review of Annual Groundwater Monitoring Report-2010  
Former Four Seasons FS - 8002 State Highway 78, Chippewa Falls, WI  
DATCP Case No. 92409083102

Dear Mr. Newman:

Thank you for having your consultant, Mr. Michael Hayes from Nova Consulting Group, Inc. (Nova), submit your December 27, 2010 *Annual Groundwater Monitoring Report-2010* for the above-referenced case. The report presents a summary of groundwater-related data collected in April and November 2010.

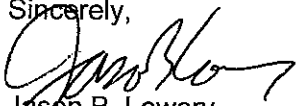
Pesticide concentrations in the most recent groundwater samples collected from the monitoring wells were below ch. NR 140, Wis. Adm. Code, Enforcement Standards (NR 140 ES) and nitrate concentrations in groundwater at most monitoring locations appear to be continuing to decrease. Some notable exceptions include the nitrate concentrations in groundwater at monitoring well MW-5 and MW-13. Monitoring well MW-5 is downgradient of the Progressive Rail transfer station and we agree that the recent increase in nitrate concentrations at this location may be attributable to the release at that location. We also agree that the recent increase in nitrate in groundwater at monitoring well MW-13 may be associated with the higher groundwater elevation; however, the groundwater elevation at monitoring well MW-13 was even higher in October 2001 and the nitrate concentration was only approximately 5.8 milligrams per liter (mg/L).

Nova has also indicated on page 4 that Crossroads Ag could be responsible for the recent increase in nitrate at monitoring well MW-13. As indicated in April 2010, we will continue to periodically inspect this facility and are open to approving additional soil investigation at this facility if you believe that Crossroads Ag is contributing to the groundwater contamination.

We are approving Nova's recommendations for continued semi-annual groundwater monitoring during spring and fall 2011. Please have Nova submit a cost estimate for the recommended activities. If you plan on requesting closure in the near future, you should consider sampling additional wells. Monitoring wells MW-1, MW-7, and MW-11 haven't been sampled in several years.

Feel free to call me at (608) 224-4515 if you have any questions.

Sincerely,



Jason B. Lowery  
Hydrogeologist

Copy: Kevin Brey, DATCP EES  
Steve Hatfield, Crossroads Ag  
Rick Rubenzer, Director of Public Works, Chippewa Falls  
Mike Hayes, Nova

*Agriculture generates \$59 billion for Wisconsin*

2811 Agriculture Drive • PO Box 8911 • Madison, WI 53708-8911 • Wisconsin.gov

*An equal opportunity employer*

**ANNUAL GROUNDWATER  
MONITORING REPORT-2010**

**FORMER FOUR SEASONS COOPERATIVE  
8002 STATE HIGHWAY 178  
CHIPPEWA FALLS, WISCONSIN**

**DECEMBER 27, 2010**

**NOVA PROJECT NO.: E07-0749**



*Leaders in Environmental and Engineering Services*



# **ANNUAL GROUNDWATER MONITORING REPORT-2010**

**FORMER FOUR SEASONS FS  
8002 STATE HIGHWAY 178  
CHIPPEWA FALLS, WISCONSIN**

**PROJECT NO.: E07-0749**

**DATCP CASE NO. 92409083102**

**DECEMBER 27, 2010**

**PREPARED FOR:**

**MR. DENNIS NEWMAN  
NEWTECH ENGINEERING & ENVIRONMENTAL  
P.O. BOX 2500  
BLOOMINGTON, IL 61702-2500**

**PREPARED BY:**

**NOVA CONSULTING GROUP, INC.  
1107 HAZELTINE BOULEVARD, SUITE 400  
CHASKA, MINNESOTA 55318  
(952) 448-9393**

Prepared by:

**NOVA CONSULTING GROUP, INC.**



Michael D. Hayes  
National Practice Leader / Geologist

**CERTIFICATION**

*"I, Michael D. Hayes, hereby certify that I am a hydrogeologist as that term is defined in s. NR 712.03(1), Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code."*



Michael D. Hayes  
Hydrogeologist

12/27/2010  
Date

## TABLE OF CONTENTS

---

<b>1.0</b>	<b>INTRODUCTION .....</b>	<b>1</b>
1.1	Purpose and Scope.....	1
1.2	Site Location and Description.....	1
1.3	Background Information.....	2
<b>2.0</b>	<b>PROJECT ACTIVITIES AND RESULTS.....</b>	<b>3</b>
2.1	Groundwater Elevations .....	3
2.2	Groundwater Sampling and Analytical Results.....	3
2.2.1	Monitoring Well Sampling Activities .....	3
2.2.2	Fertilizer and Pesticide Results.....	3
2.2.3	Quality Assurance/Quality Control .....	5
2.2.4	Phytoremediation Barriers .....	5
2.2.5	Summary of Excavations and Soil Samples Exceedances .....	6
<b>3.0</b>	<b>CONCLUSIONS AND RECOMMENDATIONS .....</b>	<b>7</b>
<b>4.0</b>	<b>REFERENCES.....</b>	<b>9</b>

### TABLES

1. Groundwater Elevations
2. Summary of Groundwater Analytical Results

### FIGURES

1. General Site Location Map
2. Site Map
3. Groundwater Hydrograph
4. Groundwater Elevation Contour Map (4/19/2010)
5. Groundwater Elevation Contour Map (11/25/2010)
6. Nitrate/Nitrite Concentrations
7. Pesticide Concentration Graph for FS-North
8. Pesticide Concentration Graph for MW-4
9. Pesticide Concentration Graph for MW-8
10. Pesticide Concentration Graph for MW-12
11. Pesticide Concentration Graph for MW-13
12. Historic Excavation / Soil Sample Map

### APPENDICES

- A. Proposed Groundwater Monitoring Well Schedule – 2011
- B. Site Photographs
- C. Methodologies
- D. Laboratory Analytical Reports



## 1.0 INTRODUCTION

---

### 1.1 Purpose and Scope

Nova Consulting Group, Inc. (Nova) was contracted by former Four Seasons FS Cooperative (Four Seasons) to conduct groundwater monitoring for their former facility located at 8002 State Highway 178 in Chippewa Falls, Wisconsin (the "Site"). This report summarizes the results of the 2010 semi-annual groundwater monitoring events at the Site. The additional groundwater monitoring activities were requested by the Department of Agriculture, Trade, and Consumer Protection (DATCP) and the work plan was approved by DATCP. The purpose of the groundwater monitoring was to evaluate current groundwater quality conditions at the site.

The scope of work completed by Nova consisted of the following tasks:

- Prepared a Work Plan and cost estimate that met the DATCP requirements;
- Conducted depth to groundwater measurements. Groundwater elevation data was used to make groundwater elevation contour maps;
- Purged the site groundwater monitoring wells and collected groundwater samples in accordance with the methodologies discussed in this report;
- Submitted groundwater samples to an independent laboratory for analysis of nitrate/nitrite-nitrogen and the DATCP Standard Analyte List for pesticides; and,
- Prepared this report presenting the data, results, conclusions, and recommendations. A proposed groundwater monitoring schedule for 2011 is included as Appendix A.

### 1.2 Site Location and Description

The former Four Seasons site is located on Highway 178 in Chippewa Falls, Wisconsin (Figure 1) and is currently an active agronomy center owned by Crossroads AG LLC (Crossroads). Crossroads is currently supplying agricultural chemicals and fertilizers to local growers. The site is bordered on the east by a former railroad spur and commercial properties followed by State Highway 178 and more commercial properties that are located on former agricultural land. A Union Pacific Railroad Company mainline and property formerly used as a rendering plant border the site to the west and northwest. The former rendering plant property is currently occupied by EC Gro Fertilizer Company. A railroad spur (formerly servicing the site) that is currently dismantled, borders the north side of the dry fertilizer warehouse. Commercial properties extend north and south of the site. An aerial photo depicting site features and monitoring well locations is presented as Figure 2. Photographs from the spring 2010 sampling event are included as Appendix B.

Ground cover at the site is primarily gravel suitable for vehicular traffic. Existing structures consist of: 1) an office and shop (constructed in 1995) with an inside equipment wash pad. All chemicals have reportedly been handled from within the shop since 1995. The shop is utilized for handling bulk Harness and Roundup and other chemicals in

package form. The office/shop has an attached concrete containment with bulk liquid fertilizer above ground storage tanks (AST's); and, 2) a dry fertilizer building that has been used to store urea, ammonia sulfate, potash, MAP, DAP, K-meg, and Pel-lime.

### **1.3 Background Information**

The DATCP, GROWMARK, INC. (Growmark), Resource Engineering Associates, Inc. (REA), Owen Ayres & Associates, Inc. (Ayres), and Summit have conducted soil and groundwater assessments and corrective actions at the site. A summary of the assessments and corrective actions conducted prior to 2002 is included in the *Comprehensive Report With Corrective Action Recommendations* (Summit, 2001).

On May 14, 2002, a release of 250 gallons of 28 percent nitrogen from a liquid fertilizer AST was reportedly discharged over the concrete containment area at the Crossroads site. Cedar Corp conducted the emergency response for the spill and approximately 300 cubic yards of soil were excavated on May 15, 2002. On August 7, 2002, DATCP issued a closure letter to Crossroads for the release.

Summit performed groundwater monitoring for the site in June 1999, and semi-annually from 2000 through 2008. Nova performed semi-annual groundwater monitoring in 2009 and 2010. In 2002, Summit directed the installation of an engineered barrier (concrete extension to the fertilizer load-in pad) and phytoremediation barriers. Summit conducted additional soil sampling at the site in October 2002 and November 2003. Summit directed soil remediation activities conducted in July 2004 for impacts associated with Crossroads equipment parking. The soil remediation consisted of excavating 60.27 tons of soil from three locations within the former Crossroads equipment parking area. The soil remediation activities are summarized in the report prepared by Summit on behalf of Crossroads and submitted to DATCP on September 24, 2004.

## 2.0 PROJECT ACTIVITIES AND RESULTS

---

### 2.1 Groundwater Elevations

Groundwater elevation measurements were recorded at the monitoring wells in June 1999 and semi-annually from 2000 through October 2010. Top-of-casing elevations, depth-to-groundwater, and groundwater elevation measurements are presented in Table 1. A groundwater hydrograph is presented as Figure 3. Figures 4 and 5 illustrate groundwater elevation contours generated for the April and October 2010 site visits using the data collected at monitoring wells MW-1 through MW-14. Groundwater elevations from piezometer PZ-10 were not included in the contoured data set because the well is not screened across the water table. Methodologies for measuring groundwater elevations at the monitoring wells are presented in Appendix C.

In general, groundwater elevations have been relatively constant with several feet of seasonal variation. As shown in Figures 4 and 5 (and previously generated groundwater contour maps), groundwater flow from the site has historically been to the southeast. The groundwater gradient across the site in 2010 ranged from approximately 0.006 (April) to 0.010 (October). The groundwater elevations were at historic highs for the hydraulically upgradient monitoring wells during the October 2010 sampling event.

### 2.2 Groundwater Sampling and Analytical Results

#### 2.2.1 *Monitoring Well Sampling Activities*

Groundwater samples were collected at the site monitoring wells on April 19 and 20, and October 25, 2010. Monitoring wells MW-2 through MW-4, MW-8 through MW-10, PZ-10, MW-12 through MW-14, and domestic well FS-N were sampled during the spring event. The fall sampling event included the same wells except MW-9 was not sampled and monitoring well PZ-10 was not sampled for pesticides. The wells were sampled according to the approved sampling schedule for 2010. Groundwater sample collection methodologies are presented in Appendix C.

Following collection of groundwater elevation data, Nova calculated the volume of water in each well casing and then purged five well casing volumes using dedicated disposable bailers, rope, and nitrile gloves. Following purging, groundwater was transferred in to laboratory-supplied sample containers, labeled, and placed on ice in a cooler chest with the appropriate chain-of-custody documentation. The samples were shipped to Northern Lake Service, Inc. (NLS) Laboratory for analysis of nitrate/nitrite-nitrogen and the ACCP Standard Analyte list for pesticides. NLS is certified to analyze nitrate and pesticide samples in Wisconsin.

#### 2.2.2 *Fertilizer and Pesticide Results*

A summary of the fertilizer and pesticide analytical results is presented in Table 2. A complete copy of the laboratory analytical reports is presented in Appendix D.

A review of the reported fertilizer concentrations for the 2010 analytical results with respect to the current Wisconsin Department of Natural Resources (WDNR) Enforcement Standards (ES) indicates that nitrate/nitrite-nitrogen has been detected at concentrations exceeding the ES of 10 milligrams-per-liter (mg/l) at site monitoring wells MW-4, MW-5 (Crossroads June 2010 sampling event), MW-8, MW-12, MW-13 (fall event), and the FS-North water supply well (fall event). Reported nitrate/nitrite-nitrogen concentrations exceeded the WDNR Preventative Action Limit (PAL) of 2 mg/l at monitoring wells MW-2 (spring event), MW-3, MW-9 (spring event), MW-10, PZ-10, MW-13 (spring event), MW-14, and the FS-North water supply well (spring event). The reported nitrate/nitrite-nitrogen concentrations ranged from 1.8 mg/l at monitoring well MW-2 to 88 mg/l at MW-4. Groundwater samples have not been analyzed for ammonia-nitrogen since June 2004. A graph of nitrate/nitrite-nitrogen concentrations is presented as Figure 6.

As indicated on Figure 6, the reported nitrate/nitrite-nitrogen concentrations at monitoring wells MW-4, MW-8, MW-9, MW-10, PZ-10, MW-12, and MW-14 have remained relatively stable in 2010. There was a historic high nitrate concentration reported for the Crossroads sampling event at monitoring well MW-5 in June 2010 (31 mg/l). This indicates that the Progressive Rail Site activities are contributing dissolved nitrate to the hydraulically upgradient part of the Site. There was also a historic high nitrate concentration for hydraulically upgradient FS-North water supply well (14 mg/l).

The reported nitrate/nitrite-nitrogen concentrations increased by a factor of 10 at hydraulically downgradient monitoring well MW-13 between the spring event (6.3 mg/l) and fall event (63 mg/l). Nova contacted NLS to verify that the reported concentration for MW-13 was accurate. NLS did a strip test on the remaining sample for MW-13 and the result was greater than 50 mg/l indicating that the reported result was accurate. The hydraulically upgradient monitoring wells had historic groundwater elevation highs during the October 2010 sampling event. The high groundwater may have encountered previously unsaturated soil under the engineered barrier resulting in a slug of dissolved nitrate. The only other obvious possible reason for the increase in dissolved nitrate at monitoring well MW-13 could be additional contributions from Crossroads activities at the Site. Questionable handling procedures were documented in the 2009 groundwater monitoring report when Crossroads staff were observed sweeping fertilizer off the pad. Light colored residue (believed to be pel lime) was observed accumulating off the engineered barrier pad during the spring 2010 sampling event (see photographs in Appendix B). The spike in dissolved nitrate was not observed in the other monitoring wells hydraulically downgradient to the Site.

A review of the reported pesticide concentrations in groundwater for 2010 analytical results with respect to the ES indicates that concentrations did not exceed the ES. Reported concentrations of alachlor exceeded the PAL (0.2 ug/l) at monitoring wells MW-4 (1 to 1.4 ug/l) and MW-12 (0.58 to 0.67 ug/l). Reported concentrations of combined atrazine (atrazine, desethylatrazine, and deisopropyl atrazine) exceeded the PAL (0.3 ug/l) at monitoring wells MW-4 (1.79 to 2.5 ug/l), MW-8 (1.49 to 2.67 ug/l), PZ-10 (0.33 ug/l), MW-12 (1.49 to 2.15 ug/l), and MW-13 (0.84 to 1.07 ug/l). Reported concentrations of

metolachlor exceeded the PAL (1.5 ug/l) at monitoring wells MW-4 (3 to 6.2 ug/l), MW-12 (2.3 to 2.9 ug/l), and MW-13 (3.6 ug/l on fall event).

Trifluralin concentrations were reported for the first time at relatively low concentrations (below the PAL of 0.75 ug/l) during the fall sampling event at monitoring wells MW-4 (0.25 ug/l), MW-8 (0.24 ug/l), MW-10 (0.16 ug/l), MW-12 (0.17 ug/l), and MW-13 (0.049 ug/l). If concentrations of trifluralin increase, their appearance may indicate new contributions by current activities at the Site.

Concentration graphs for select dissolved pesticides (alachlor, atrazine, cyanazine, and metolachlor) have been completed for monitoring wells FS-North, MW-4, MW-8, MW-12, and MW-13 and are presented as Figures 7, 8, 9, 10, and 11, respectively. Pesticide concentration trends have been historically variable across the site but have been relatively stable in 2010.

### **2.2.3 Quality Assurance/Quality Control**

The analytical data report received from NLS was reviewed for acceptability with reference to required analytical method performance ranges. The complete laboratory analytical reports are included in Appendix D. Laboratory spikes and sample blanks were analyzed with each batch for the groundwater samples submitted. Certified standards of known concentration were analyzed with each batch of samples to confirm the accuracy of laboratory measurements. Analysis of certified known standards and spikes produced results that were within acceptable ranges of the applicable analytical methods with the following exception. The groundwater sample for MW-13 during the spring event had differences in the laboratory control spike and laboratory duplicate that exceeded quality control limits for dimethenamid.

### **2.2.4 Phytoremediation Barriers**

Phytoremediation barriers were installed at the site in 2002 to address storm water runoff from the dry fertilizer load-in/load-out pad. The phytoremediation barriers were installed east of the dry fertilizer load-in/load-out pad and at the site pond. The phytoremediation barrier in front of the pond did not grow as fast or complete as on the east side of the site. This may be due to the soil (sand and gravel with low organic content) in this area.

The grass combination for the phytoremediation barriers was developed based on conversations with Mr. Mike Darby, a Private Lands Conservation Specialist of the Chippewa County Land Conservation office. The grass is a combination of Timothy, Tall Fescue, Orchard Grass, which is reported to be slow growing but deep rooted and able to develop a high level of biomass in the root system, and Smooth Brome grass with Perennial Ryegrass as a cover crop. While most of these are also classified as introduced species, they do not create the same concerns regarding unintended invasive consequences as reed canary grass. The mix was applied at a rate of 10.5 pounds per acre (4 lbs. Orchard, 2 lbs. Rye, 1.5 lbs. Timothy, 1.5 lbs. Fescue, and 1.5 lbs. Brome grass).

### **2.2.5 Summary of Excavations and Soil Samples Exceedances**

Nova reviewed the data from the previous excavations and soil borings at the site. Figure 12 depicts the excavations that have been completed at the site. The in-place soil samples that exceeded 100 milligrams-per-kilogram (mg/kg) combined nitrogen (nitrate/nitrite and ammonia) from the final extents of the excavations or from the borings are depicted on Figure 12 along with the concentrations and sample depths. There was no in-place soil sample that exceeded a total pesticide concentration of 1 mg/kg. It should be noted that the majority of the shallow soil (including samples CF-4 and CF-5) was likely removed under the area where the engineered barrier was installed in 2002. Nova did not have access to the data from the excavation that was performed by Crossroads and directed by Cedar Corporation in 2002 so sample data was not reviewed from this excavation. However, DATCP issued a closure letter for this release on August 7, 2002.

As depicted on Figure 12, there are only three documented in-place soil samples [CF-2 (2 to 2.5 feet), B-5 (3 and 4.5 feet), and MW-2 (18 to 20 feet)] that are outside the concrete pad or engineered barrier for the fertilizer building. There should not be significant ongoing contributions to the dissolved fertilizer or pesticide concentrations from samples under the engineered barrier unless unusually high groundwater elevations contact the soil (as may be the case for the October 2010 sampling event). The small amount of impacted soil that is documented outside the engineered barrier would likely not significantly contribute to the dissolved fertilizer and pesticide concentrations at the site and does not appear to explain the increases of dissolved fertilizer and pesticides that have been observed at the hydraulically downgradient monitoring wells after the installation of the engineered barrier in 2002.



## 3.0 CONCLUSIONS AND RECOMMENDATIONS

---

Based on the data collected to date at the site, Nova concludes the following:

- Corrective actions completed at the site include fifteen years of groundwater sampling at the site monitoring wells, four soil excavation events, installation of an engineered barrier and phytoremediation barriers;
- The adjacent rendering plant was dismantled and property development activities took place in 2006. A fertilizer load-out was installed on this property and was constructed without a pad. Crossroads management previously stated that fertilizer (including sulfur coated urea) and salt products are being unloaded from rail cars directly into trucks without any containment on the Progressive Rail Transload property located about 100 yards from the fertilizer building and there is often product left on the ground after loading activities are completed. The analytical results from monitoring well MW-5 for the Cedar Corporation June 2010 sampling event indicated a historic high concentration of dissolved nitrate. This confirms that dissolved nitrate is being added to the hydraulically upgradient part of the Site from the Progressive Rail Transload property;
- Regional nitrate/nitrite concentrations in groundwater in the vicinity of the site have been greater than the nitrate/nitrite-nitrogen concentrations at the site down-gradient monitoring wells (MW-10, PZ-10, and MW-14). Regional nitrate concentrations in groundwater were reported to be above the WDNR ES around the site and appear to correlate with reported concentrations at City East Well Field municipal wells. Regional nitrate concentrations were reported in Ayres correspondence to DATCP dated September 15, 1998;
- The groundwater flow direction at the site has been calculated to be consistently to the southeast. This is in agreement with regional groundwater flow in the area;
- The reported nitrate/nitrite-nitrogen concentrations at monitoring wells MW-4, MW-8, MW-9, MW-10, PZ-10, MW-12, and MW-14 have remained relatively stable in 2010. The reported nitrate/nitrite-nitrogen concentrations increased by a factor of 10 at hydraulically downgradient monitoring well MW-13 between the spring and fall events. The hydraulically upgradient monitoring wells had historic groundwater elevation highs during the October 2010 sampling event. The high groundwater may have encountered previously unsaturated soil under the engineered barrier resulting in a slug of dissolved nitrate. The only other obvious possible reason for the increase in dissolved nitrate at monitoring well MW-13 could be additional contributions from Crossroads activities at the Site. The spike in dissolved nitrate was not observed in the other monitoring wells hydraulically downgradient to the Site;
- Pesticide concentration trends have been historically variable across the site but have been relatively stable in 2010. Trifluralin concentrations were reported for the first time at relatively low concentrations during the fall sampling event at several of the Site monitoring wells. If concentrations of trifluralin increase, their appearance may indicate new contributions by current activities at the Site.

As depicted on Figure 12, there are only three documented in-place soil samples [CF-2 (2 to 2.5 feet), B-5 (3 and 4.5 feet), and MW-2 (18 to 20 feet)] that are outside the concrete pad or engineered barrier for the fertilizer building. There should not be significant ongoing contributions to the dissolved fertilizer or pesticide concentrations from samples under the engineered barrier unless unusually high groundwater elevations contact the soil (as may be the case for the October 2010 sampling event). The small amount of impacted soil that is documented outside the engineered barrier would likely not significantly contribute to the dissolved fertilizer and pesticide concentrations at the site and does not appear to explain the increases of dissolved fertilizer and pesticides that have been observed at the hydraulically downgradient monitoring wells after the installation of the engineered barrier in 2002.

Based on the spike in dissolved nitrate at monitoring well MW-13 during the October 2010 sampling event and the new appearance of trifluralin, additional groundwater monitoring may be warranted. A proposed groundwater monitoring schedule is presented in Appendix A. If future groundwater monitoring indicates that the ongoing operations at the site and/or the operations at the adjacent and hydraulically upgradient site are contributing to increased dissolved fertilizer and/or pesticide concentrations at the site, then it may be warranted to determine where the future groundwater monitoring responsibilities should be. Four Seasons FS has not operated at the Site since before it was sold to Crossroads in December 2000 and has now completed a decade of groundwater monitoring after the sale of the property.



## 4.0 REFERENCES

---

- Nova Consulting Group, Inc. Annual Groundwater Monitoring Report-2009. Former Four Seasons FS, Inc., Chippewa Falls, Wisconsin. March 12, 2010.
- Nova Consulting Group, Inc. Annual Groundwater Monitoring Report-2008. Former Four Seasons FS, Inc., Chippewa Falls, Wisconsin. February 18, 2008.
- Nova Consulting Group, Inc. Semi -Annual Groundwater Monitoring Report-Former Four Seasons FS, Inc., Chippewa Falls, Wisconsin. November 19, 2007.
- Nova Consulting Group, Inc. Semi -Annual Groundwater Monitoring Report-Former Four Seasons FS, Inc., Chippewa Falls, Wisconsin. June 8, 2007.
- Owen Ayres & Associates, Inc. Part 1 Literature Search For Hydrogeologic Components of a Well Head Protection Plan For The City of Chippewa Falls, Chippewa County Land Conservation Department, Chippewa Falls. April, 1994.
- Owen Ayres & Associates, Inc. Remedial Investigation Report Addendum, Four Seasons FS, Inc., RR10 Box 47, Chippewa Falls, Wisconsin. April, 1998.
- Owen Ayres & Associates, Inc. Response to June 12, 1998 Letter, Four Seasons FS, Inc., Chippewa Falls, Wisconsin. September 15, 1998.
- Owen Ayres & Associates, Inc. Soil and Ground Water Assessment Report, Four Seasons F.S. Cooperative, Chippewa Falls. November 8, 1996.
- Resource Engineering Associates, Inc. Remedial Investigation, Four Seasons FS, Chippewa Falls, Wisconsin. September 20, 1994.
- RUST Environmental & Infrastructure, Inc. Isotope Tracking Investigation – Nitrate Minimization Study, City of Chippewa Falls, Chippewa Falls, Wisconsin. May 2, 1996.
- Summit Envirosolutions, Inc. 2002 Groundwater Monitoring Report With Corrective Actions and Soil Investigation Results, Four Seasons FS, Inc., Chippewa Falls, Wisconsin. March 11, 2003.
- Summit Envirosolutions, Inc. Annual Groundwater Monitoring Report - 2006 Four Seasons FS, Inc., Chippewa Falls, Wisconsin. December 21, 2006.
- Summit Envirosolutions, Inc. Comprehensive Report With Corrective Action Recommendations, Four Seasons FS, Inc., Chippewa Falls, Wisconsin. November 20, 2001.
- Summit Envirosolutions, Inc. Corrective Action Report, Former Four Seasons FS / Crossroads AG, Chippewa Falls, Wisconsin. September 24, 2004.
- Summit Envirosolutions, Inc. Groundwater Monitoring Report - 2005 Four Seasons FS, Inc., Chippewa Falls, Wisconsin. November 18, 2005.
- Summit Envirosolutions, Inc. Groundwater Monitoring Report - Fall 2000, Four Seasons FS, Inc., Chippewa Falls, Wisconsin. February 8, 2001.

Summit Envirosolutions, Inc. Groundwater Monitoring Report - Spring 2001, Four Seasons FS, Inc., Chippewa Falls, Wisconsin. June 27, 2001.

Summit Envirosolutions, Inc. Project Update and Recommendations, Four Seasons FS, Inc., Chippewa Falls, Wisconsin. January 6, 2000.

Summit Envirosolutions, Inc. Subsurface Assessment Report, Former Four Seasons FS / Crossroads AG, Chippewa Falls, Wisconsin. February 4, 2004.

Summit Envirosolutions, Inc. Well Installation and Groundwater Monitoring Report, Four Seasons FS, Inc., Chippewa Falls, Wisconsin. June 7, 2000.

## TABLES

TABLE 1  
GROUNDWATER ELEVATIONS  
Four Seasons FS, Inc.  
Chippewa Falls, Wisconsin  
Nova Project No. E07-0749

Premise ID	Monitoring Well	Date	Top of Casing Elevation	Depth to Water (feet-TOC)	Groundwater Elevation		
3220	MW-1	8/7/1996	927.66	48.64	879.02		
3220		9/25/1996		49.07	878.58		
3220		7/30/1997		48.69	878.96		
3220		12/17/1997		49.20	878.45		
3220		7/27/1998		48.48	879.18		
3220		6/24/1999		49.28	878.38		
3220		4/14/2000		50.91	876.75		
3220		10/20/2000		48.56	879.10		
3220		4/23/2001		49.51	878.15		
3220		10/29/2001		47.94	879.72		
3220		4/22/2002		49.00	878.66		
3220		10/28/2002		47.81	879.85		
3220		5/28/2003		48.45	879.21		
3220		11/12/2003		49.47	878.19		
3220		6/14/2004		48.67	878.99		
3220		11/1/2004		49.60	878.06		
3220		4/4/2005		49.99	877.67		
3220		10/11/2005		49.96	877.70		
3220		6/6/2006		50.78	876.88		
3220		10/4/2006		50.21	877.45		
3220		4/16/2007		50.09	877.57		
3220		10/25/2007		49.06	878.60		
3220		4/3/2008		50.15	877.51		
3220		9/9/2008		48.99	878.67		
3220		4/21/2009		50.06	877.60		
3220		11/3/2009		50.10	877.56		
3220		4/19/2010		50.34	877.32		
3220		10/25/2010		46.75	880.91		
3220		MW-2		8/7/1996	927.40	49.93	877.47
3220				9/25/1996		50.23	877.17
3220				7/30/1997		49.72	877.68
3220				12/17/1997		50.01	877.39
3220				7/27/1998		49.47	877.93
3220				6/24/1999		50.52	876.88
3220				4/14/2000		51.43	875.97
3220				10/20/2000		50.10	877.30
3220				4/23/2001		50.60	876.80
3220	10/29/2001		48.50	878.90			
3220	4/22/2002		49.50	877.90			
3220	10/28/2002		48.79	878.61			
3220	5/28/2003		49.38	878.02			
3220	11/12/2003		50.10	877.30			
3220	6/14/2004		49.82	877.58			
3220	11/1/2004		50.56	876.84			
3220	4/4/2005		50.58	876.82			
3220	10/11/2005		50.83	876.57			
3220	6/6/2006		51.33	876.07			
3220	10/4/2006		51.11	876.29			
3220	4/16/2007		50.95	876.45			
3220	10/25/2007		50.57	876.83			
3220	4/3/2008		51.02	876.38			
3220	9/9/2008		50.09	877.31			
3220	4/21/2009		50.43	876.97			
3220	11/3/2009		51.10	876.30			
3220	4/19/2010		51.06	876.34			
3220	10/25/2010		48.51	878.89			
3220	MW-3		8/7/1996	928.23		50.28	877.95
3220			9/25/1996			50.62	877.61
3220			7/30/1997			50.18	878.05
3220			12/17/1997			50.55	877.68
3220			7/27/1998			49.82	878.41
3220			6/24/1999			50.73	877.50
3220			4/14/2000			51.75	876.48
3220			10/20/2000			50.3	877.93
3220			4/23/2001			50.82	877.41
3220		10/29/2001	49.01		879.22		
3220		4/22/2002	50.01		878.22		
3220		10/28/2002	49.23		879.00		
3220		5/28/2003	49.79		878.44		
3220		11/12/2003	50.61		877.62		
3220		6/14/2004	50.17		878.06		
3220		11/1/2004	50.94		877.29		
3220		4/4/2005	50.96		877.27		
3220		10/11/2005	51.17		877.06		
3220		6/6/2006	51.65		876.58		
3220		10/4/2006	51.25		876.98		
3220		4/16/2007	51.05		877.18		
3220		10/25/2007	50.35		877.88		
3220		4/3/2008	51.21		877.02		
3220		9/9/2008	50.45		877.78		
3220		4/21/2009	51.08		877.15		
3220		11/3/2009	51.26		876.97		
3220		4/19/2010	51.24		876.99		
3220		10/25/2010	48.62		879.61		

TABLE 1 (Continued)  
GROUNDWATER ELEVATIONS  
Four Seasons FS, Inc.  
Chippewa Falls, Wisconsin  
Nova Project No. E07-0749

Premise ID	Monitoring Well	Date	Top of Casing Elevation	Depth to Water	Groundwater Elevation		
3220	MW-4	8/7/1996	928.11	51.25	876.86		
3220		9/25/1996		51.56	876.55		
3220		7/30/1997		51.14	876.97		
3220		12/17/1997		51.44	876.67		
3220		7/27/1998		50.73	877.38		
3220		6/24/1999		51.91	876.20		
3220		4/14/2000		52.86	875.25		
3220		10/20/2000		51.41	876.70		
3220		4/23/2001		51.98	876.13		
3220		10/29/2001		49.93	878.18		
3220		4/22/2002		51.00	877.11		
3220		10/28/2002		50.21	877.90		
3220		5/28/2003		50.90	877.21		
3220		11/12/2003		51.48	876.63		
3220		6/14/2004		51.20	876.91		
3220		11/1/2004		51.85	876.26		
3220		4/4/2005		52.08	876.03		
3220		10/11/2005		52.14	875.97		
3220		6/6/2006		52.66	875.45		
3220		10/4/2006		52.53	875.58		
3220		4/16/2007		52.51	875.60		
3220		10/25/2007		52.21	875.90		
3220		4/3/2008		52.47	875.64		
3220		9/9/2008		51.44	876.67		
3220		4/21/2009		52.21	875.90		
3220		11/3/2009		52.55	875.56		
3220		4/19/2010		52.61	875.50		
3220		10/25/2010		49.84	878.27		
3220		MW-5		8/7/1996	928.12	47.95	880.17
3220				9/25/1996		48.61	879.51
3220				7/30/1997		48.18	879.94
3220				12/17/1997		48.88	879.24
3220				7/27/1998		47.92	880.20
3220				6/24/1999		49.28	878.84
3220				4/14/2000		51.22	876.90
3220				10/20/2000		47.82	880.30
3220				4/23/2001		49.57	878.55
3220	10/29/2001		47.21	880.91			
3220	4/22/2002		48.93	879.19			
3220	10/28/2002		46.73	881.39			
3220	5/28/2003		48.48	879.64			
3220	11/12/2003		49.44	878.68			
3220	6/14/2004		48.42	879.70			
3220	11/1/2004		49.45	878.67			
3220	4/4/2005		50.49	877.63			
3220	10/11/2005		49.98	878.14			
3220	6/6/2006		51.20	876.92			
3220	10/4/2006		50.70	877.42			
3220	4/16/2007		50.50	877.62			
3220	10/25/2007		49.55	878.57			
3220	4/3/2008		50.42	877.70			
3220	9/9/2008		48.91	879.21			
3220	4/21/2009		50.34	877.78			
3220	11/3/2009		50.40	877.72			
3220	4/19/2010		50.82	877.30			
3220	10/25/2010		43.48	884.64			
3220	MW-6		7/30/1997	930.02		55.47	874.55
3220			12/17/1997			55.17	874.85
3220			7/27/1998			55.08	874.94
3220			6/24/1999			56.65	873.37
3220			4/14/2000			57.25	872.77
3220			10/20/2000			56.45	873.57
3220			4/23/2001			56.31	873.71
3220			10/29/2001			53.91	876.11
3220			4/22/2002			54.99	875.03
3220		10/28/2002	54.44		875.58		
3220		5/28/2003	55.03		874.99		
3220		11/12/2003	55.44		874.58		
3220		6/14/2004	55.62		874.40		
3220		11/1/2004	56.19		873.83		
3220		4/4/2005	56.24		873.78		
3220		10/11/2005	56.48		873.54		
3220		6/6/2006	56.97		873.05		
3220		10/4/2006	57.26		872.76		
3220		4/16/2007	57.03		872.99		
3220		10/25/2007	57.24		872.78		
3220		4/3/2008	56.86		873.16		
3220		9/9/2008	55.93		874.09		
3220		4/21/2009	56.42		873.60		
3220		11/3/2009	57.08		872.94		
3220		4/19/2010	57.03		872.99		
3220		10/25/2010	55.59		874.43		

TABLE 1 (Continued)  
GROUNDWATER ELEVATIONS  
Four Seasons FS, Inc.  
Chippewa Falls, Wisconsin  
Nova Project No. E07-0749

Premise ID	Monitoring Well	Date	Top of Casing Elevation	Depth to Water	Groundwater Elevation		
3220	MW-7	7/30/1997	928.59	52.68	875.91		
3220		12/17/1997		52.93	875.66		
3220		7/27/1998		52.28	876.31		
3220		6/24/1999		53.80	874.79		
3220		4/14/2000		54.44	874.15		
3220		10/20/2000		53.59	875.00		
3220		4/23/2001		53.51	875.08		
3220		10/29/2001		51.14	877.45		
3220		4/22/2002		52.14	876.45		
3220		10/28/2002		51.64	876.95		
3220		5/28/2003		52.19	876.40		
3220		11/12/2003		52.66	875.93		
3220		6/14/2004		52.76	875.83		
3220		11/1/2004		53.41	875.18		
3220		4/4/2005		53.39	875.20		
3220		10/11/2005		53.72	874.87		
3220		6/6/2006		54.20	874.39		
3220		10/4/2006		54.50	874.09		
3220		4/16/2007		54.23	874.36		
3220		10/25/2007		54.46	874.13		
3220		4/3/2008		54.10	874.49		
3220		9/9/2008		53.14	875.45		
3220		4/21/2009		53.61	874.98		
3220		11/3/2009		54.35	874.24		
3220		4/19/2010		54.25	874.34		
3220		10/25/2010		52.71	875.88		
3220		MW-8		7/30/1997	925.89	47.92	877.97
3220				12/17/1997		48.53	877.36
3220				7/27/1998		47.69	878.20
3220				6/24/1999		48.47	877.42
3220				4/14/2000		50.10	875.79
3220				10/20/2000		47.78	878.11
3220				4/23/2001		48.87	877.02
3220				10/29/2001		47.22	878.67
3220				4/22/2002		48.52	877.37
3220	10/28/2002		46.96	878.93			
3220	5/28/2003		48.17	877.72			
3220	11/12/2003		48.78	877.11			
3220	6/14/2004		47.91	877.98			
3220	11/1/2004		48.65	877.24			
3220	4/4/2005		49.45	876.44			
3220	10/11/2005		48.94	876.95			
3220	6/6/2006		49.83	876.06			
3220	10/4/2006		49.49	876.40			
3220	4/16/2007		49.66	876.23			
3220	10/25/2007		48.74	877.15			
3220	4/3/2008		49.53	876.36			
3220	9/9/2008		48.34	877.55			
3220	4/21/2009		49.59	876.30			
3220	11/3/2009		49.47	876.42			
3220	4/19/2010		49.83	876.06			
3220	10/25/2010	45.40	880.49				
3220	MW-9	7/30/1997	933.54	60.22	873.32		
3220		12/17/1997		60.43	873.11		
3220		7/27/1998		59.9	873.64		
3220		6/24/1999		62.46	871.08		
3220		4/14/2000		62.02	871.52		
3220		10/20/2000		61.29	872.25		
3220		4/23/2001		61.05	872.49		
3220		10/29/2001		58.75	874.79		
3220		4/22/2002		59.84	873.70		
3220		10/28/2002		59.26	874.28		
3220		5/28/2003		59.88	873.66		
3220		11/12/2003		60.23	873.31		
3220		6/14/2004		60.46	873.08		
3220		11/1/2004		60.93	872.61		
3220		4/4/2005		61.02	872.52		
3220		10/11/2005		61.21	872.33		
3220		6/6/2006		61.70	871.84		
3220		10/4/2006		61.99	871.55		
3220		4/16/2007		61.77	871.77		
3220		10/25/2007		61.95	871.59		
3220		4/2/2008		61.58	871.96		
3220		9/9/2008		60.70	872.84		
3220		4/21/2009		61.19	872.35		
3220		11/3/2009		61.77	871.77		
3220		4/19/2010		61.76	871.78		
3220	10/25/2010	60.46	873.08				

TABLE 1 (Continued)  
GROUNDWATER ELEVATIONS  
Four Seasons FS, Inc.  
Chippewa Falls, Wisconsin  
Nova Project No. E07-0749

Premise ID	Monitoring Well	Date	Top of Casing Elevation	Depth to Water	Groundwater Elevation		
3220	MW-10	12/17/1997	935.11	63.83	871.28		
3220		7/27/1998		63.41	871.70		
3220		6/24/1999		64.23	870.88		
3220		4/14/2000		64.82	870.29		
3220		10/20/2000		64.07	871.04		
3220		4/23/2001		63.79	871.32		
3220		10/29/2001		61.45	873.66		
3220		4/22/2002		62.60	872.51		
3220		10/28/2002		61.92	873.19		
3220		5/28/2003		62.63	872.48		
3220		11/12/2003		62.95	872.16		
3220		6/14/2004		63.25	871.86		
3220		11/1/2004		63.62	871.49		
3220		4/4/2005		63.81	871.30		
3220		10/11/2005		63.91	871.20		
3220		6/6/2006		64.44	870.67		
3220		10/4/2006		64.72	870.39		
3220		4/16/2007		64.52	870.59		
3220		10/25/2007		64.70	870.41		
3220		4/3/2008		64.33	870.78		
3220		9/9/2008		63.43	871.68		
3220		4/21/2009		63.96	871.15		
3220		11/3/2009		64.48	870.63		
3220		4/19/2010		64.52	870.59		
3220		10/25/2010		63.18	871.93		
3220	PZ-10	12/17/1997	935.13	63.14	871.99		
3220		7/27/1998		62.73	872.40		
3220		6/24/1999		64.32	870.81		
3220		4/14/2000		64.92	870.21		
3220		10/20/2000		64.17	870.96		
3220		4/23/2001		63.87	871.26		
3220		10/29/2001		61.55	873.58		
3220		4/22/2002		62.70	872.43		
3220		10/28/2002		62.02	873.11		
3220		5/28/2003		62.73	872.40		
3220		11/12/2003		63.05	872.08		
3220		6/14/2004		63.34	871.79		
3220		11/1/2004		63.72	871.41		
3220		4/4/2005		63.91	871.22		
3220		10/11/2005		64.05	871.08		
3220		4/16/2007		64.63	870.50		
3220		10/25/2007		64.79	870.34		
3220		4/3/2008		64.43	870.70		
3220		9/9/2008		63.53	871.60		
3220		4/21/2009		64.06	871.07		
3220		11/3/2009		64.59	870.54		
3220		4/19/2010		64.62	870.51		
3220		10/25/2010		63.29	871.84		
3220		MW-11		12/17/1997	932.55	57.95	874.60
3220				7/27/1998		57.27	875.28
3220	6/24/1999		58.32	874.23			
3220	4/14/2000		59.69	872.86			
3220	10/20/2000		57.38	875.17			
3220	4/23/2001		58.37	874.18			
3220	10/29/2001		56.32	876.23			
3220	4/22/2002		57.73	874.82			
3220	10/28/2002		56.43	876.12			
3220	5/28/2003		57.50	875.05			
3220	11/12/2003		58.12	874.43			
3220	6/14/2004		57.74	874.81			
3220	11/1/2004		58.41	874.14			
3220	4/4/2005		59.00	873.55			
3220	10/11/2005		58.77	873.78			
3220	6/6/2006		59.49	873.06			
3220	10/4/2006		59.46	873.09			
3220	4/16/2007		59.54	873.01			
3220	10/25/2007		59.29	873.26			
3220	4/3/2008		59.27	873.28			
3220	9/9/2008		57.92	874.63			
3220	4/21/2009		59.07	873.48			
3220	11/3/2009		59.48	873.07			
3220	4/19/2010		59.59	872.96			
3220	10/25/2010		55.00	877.55			
3220	MW-12	4/14/2000	931.02	57.32	873.70		
3220		10/20/2000		56.16	874.86		
3220		4/23/2001		56.39	874.63		
3220		10/29/2001		54.06	876.96		
3220		4/22/2002		55.21	875.81		
3220		10/28/2002		54.51	876.51		
3220		5/28/2003		55.21	875.81		
3220		11/12/2003		55.72	875.30		
3220		6/14/2004		55.65	875.37		
3220		11/1/2004		56.31	874.71		
3220		4/4/2005		56.39	874.63		
3220		10/11/2005		56.59	874.43		
3220		6/6/2006		57.12	873.90		
3220		10/4/2006		57.29	873.73		
3220		4/16/2007		57.06	873.96		
3220		10/25/2007		57.20	873.82		
3220		4/3/2008		56.94	874.08		
3220		9/9/2008		55.92	875.10		
3220		4/21/2009		56.55	874.47		
3220		11/3/2009		57.19	873.83		
3220		4/19/2010		57.11	873.91		
3220		10/25/2010		54.99	876.03		

TABLE 1 (Continued)  
GROUNDWATER ELEVATIONS  
Four Seasons FS, Inc.  
Chippewa Falls, Wisconsin  
Nova Project No. E07-0749

Premise ID	Monitoring Well	Date	Top of Casing Elevation	Depth to Water	Groundwater Elevation
3220	MW-13	4/14/2000	933.36	60.58	872.78
3220		10/20/2000		59.00	874.36
3220		4/23/2001		59.53	873.83
3220		10/29/2001		57.39	875.97
3220		4/22/2002		58.65	874.71
3220		10/28/2002		57.76	875.60
3220		5/28/2003		58.55	874.81
3220		11/12/2003		59.07	874.29
3220		6/14/2004		58.95	874.41
3220		11/1/2004		59.51	873.85
3220		4/4/2005		59.82	873.54
3220		10/11/2005		59.79	873.57
3220		6/6/2006		60.37	872.99
3220		10/4/2006		60.42	872.94
3220		4/16/2007		60.37	872.99
3220		10/25/2007		60.29	873.07
3220		4/3/2008		60.16	873.20
3220		9/9/2008		59.12	874.24
3220		4/21/2009		59.91	873.45
3220		11/3/2009		60.39	872.97
3220		4/19/2010		60.42	872.94
3220		10/25/2010		57.71	875.65
3220	MW-14	4/14/2000	934.83	64.03	870.80
3220		10/20/2000		63.35	871.48
3220		4/23/2001		63.05	871.78
3220		10/29/2001		60.78	874.05
3220		4/22/2002		61.88	872.95
3220		10/28/2002		61.27	873.56
3220		5/28/2003		61.91	872.92
3220		11/12/2003		62.24	872.59
3220		6/14/2004		62.50	872.33
3220		11/1/2004		62.93	871.90
3220		4/4/2005		63.07	871.76
3220		10/11/2005		63.21	871.62
3220		6/6/2006		63.71	871.12
3220		10/4/2006		63.99	870.84
3220		4/16/2007		63.78	871.05
3220		10/25/2007		63.96	870.87
3220		4/3/2008		63.59	871.24
3220		9/9/2008		62.73	872.10
3220		4/21/2009		63.21	871.62
3220		11/3/2009		63.75	871.08
3220		4/19/2010		63.77	871.06
3220		10/25/2010		62.52	872.31
3220	OW-1	10/29/2001	?	72.33	
3220		4/23/2002		73.84	
3220		10/29/2002		72.16	
3220		5/28/2003		73.40	
3220		11/12/2003		73.91	
3220		6/14/2004		73.20	
3220		11/1/2004		73.69	
3220		4/4/2005		71.86	
3220		10/11/2005		73.77	
3220		OW-6		10/29/2001	?
3220	4/23/2002		87.32		
3220	10/29/2002		66.65		
3220	5/28/2003		67.02		
3220	11/12/2003		67.73		
3220	6/14/2004		67.82		
3220	11/1/2004		68.05		
3220	4/4/2005		67.75		
3220	10/11/2005	68.19			

Notes:  
Depth to water measured in feet below top of casing.  
Groundwater elevations referenced to feet above mean sea level.  
Depth to groundwater is in feet from top-of-casing (TOC)  
? = Top of casing elevations were not available for OW-1 and OW-6.





TABLE 2 (Continued)  
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS  
Four Seasons FS, Inc.  
Chippewa Falls, Wisconsin  
Nova Project No. E07-0749

Well	Sampling Date	Nitrate/Nitrite-Nitrogen (mg/l)	Ammonia-Nitrogen (mg/l)	Alachlor (ug/l)	Atrazine (ug/l)	Desethyl-atrazine (ug/l)	Deisopropyl-atrazine (ug/l)	Combined Atrazine (ug/l)	Acetochlor (ug/l)	Cyanazine (ug/l)	Dimethenamid (ug/l)	EPTC (ug/l)	Butylate (ug/l)	Metolachlor (ug/l)	Propazine (ug/l)	Merribuzin (ug/l)	Trifluralin (ug/l)	
MW-3	8/7/1996	32.1	0.45	<0.22	0.11	ns	ns	0.11	<0.063	<0.063	<0.047	<0.048	<0.25	ns	ns	ns	ns	
	7/31/1997	17.3	0.5	<0.5	<1.5	<1	ns	<1.5	<0.5	<1	ns	<0.5	<0.5	ns	ns	ns	ns	
	12/17/1997	<0.1	2	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	7/28/1998	13.9	1.7	<0.5	<1.5	<1	ns	<1.5	<1.0	<1	ns	<0.5	<0.5	ns	ns	ns	ns	ns
	6/24/1999	21	1	<0.12	0.081	0.23	<0.062	0.31	<0.12	<0.025	<0.12	<0.062	<0.12	<0.025	<0.062	<0.062	~	<0.039
	4/14/2000	12	<1	<0.055	0.052	<0.091	<0.072	0.05	<0.051	<0.016	<0.051	<0.031	<0.032	<0.097	<0.014	<0.047	<0.047	<0.039
	4/23/2001	14	<1	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	10/29/2001	19	1.4	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	4/23/2002	22	<2	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	10/29/2002	28	3	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	5/28/2003	28	2.9	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	11/13/2003	28	3.2	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	6/14/2004	27	2.2	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	11/2/2004	26	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	4/4/2005	29	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	10/12/2005	28	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	6/6/2006	15	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	10/4/2006	13	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
	4/16/2007	10.9	ns	<0.109-D	<0.054	<0.326	<0.109-D	<0.109-D	<0.109	<0.109	<0.109-D	<0.217	<0.109	<0.109	<0.109	<0.109	<0.109	<0.109
	10/26/2007	6.85	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
4/3/2008	9.95	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	
9/9/2008	11	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	
4/22/2009	9.7	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	
4/19/2010	4.8	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	
10/25/2010	9.4	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	
MW-4	8/7/1996	130	22	6.2	1.6	ns	ns	1.6	ns	0.93	ns	3.9	<0.048	5.8	ns	ns	ns	
	7/31/1997	137	6.9	6.5	5.2	<1	ns	5.2	<0.5	<1	ns	1.9	<1.0	3	ns	ns	ns	
	12/17/1997	83.7	8.4	8	6.3	1.3	ns	7.6	<0.5	<1	ns	1.4	<1.0	2.2	ns	ns	ns	
	7/28/1998	44.1	1.4	7	5.3	<1	ns	5.3	<1	<1	ns	1.2	<1.0	<0.5	ns	ns	ns	
	6/24/1999	72	1.7	3.9	3.7	0.71	0.37	4.78	<0.12	0.12	<0.12	1.7	<0.062	6.7	0.14	0.15	~	
	4/14/2000	100	<10	6.6	2.3	0.94	0.15	3.39	<0.051	0.17	<0.051	1.3	0.62	4.5	0.098	0.05	<0.039	
	10/20/2000	93	29	8.1	2.0	0.59	0.086	2.68	<0.052	0.032	<0.052	3.0	0.72	20	0.087	0.18	~	
	4/23/2001	72	<10	5	1.7	0.68	<0.018	2.38	<0.032	0.047	<0.023	<0.012	0.42	4.7	0.077	<0.019	~	
	10/29/2001	14	7.2	0.18	3.1	0.22	0.11	3.43	<0.032	0.017	0.13	0.26	0.11	0.43	0.04	<0.019	<0.026	
	4/23/2002	27	1.5	<0.024	1.4	0.13	<0.061	1.53	<0.027	<0.019	0.088	<0.064	<0.068	0.12	<0.045	<0.029	~	
	10/29/2002	20	<1	0.48	2	0.34	0.084	2.42	<0.034	<0.0044	1.1	<0.013	<0.021	0.83	<0.0054	<0.012	<0.027	
	5/28/2003	26	<1	<0.11	0.82	0.097	0.021	0.92	<0.088	<0.017	<0.017	<0.076	<0.051	<0.11	<0.017	<0.064	<0.027	
	11/13/2003	18	<1	0.1	0.64	0.24	<0.037	0.88	<0.025	<0.046	0.34	<0.053	<0.038	0.24	<0.031	<0.02	~	
	6/14/2004	47	4.5	1.6	1.2	0.39	<0.088	1.59	<0.055	<0.065	0.6	0.97	*3.8	<0.026	<0.026	<0.042	<0.024	
	11/2/2004	64	ns	1.7	1.4	0.46	0.12	1.98	<0.025	0.032	1.4	0.83	0.27	4.7	0.039	<0.014	~	
	4/4/2005	70	ns	2.9	2.1	0.87	0.21	3.18	<0.09	0.025	0.51	<0.012	0.41	4.9	0.091	<0.2	~	
	10/12/2005	63	ns	0.88	0.63	0.22	0.094	0.94	<0.055	<0.065	0.42	0.36	0.1	3.4	<0.026	<0.026	~	
	6/6/2006	87	ns	2	2.2	0.6	0.15	2.95	0.087	<0.04	0.63	0.75	0.32	4.7	0.076	<0.033	<0.016	
	10/4/2006	94	ns	2.3	1.7	0.43	0.15	2.28	<0.027	<0.037	0.31	1.2	0.37	6.4	<0.035	<0.030	<0.015	
	4/16/2007	99	ns	2.06-D	2.77	0.646-D	0.167-D	3.58	<0.1	<0.1-D	1.07	0.804	0.449	4.29	<0.1	<0.1	<0.1	
10/26/2007	93.5	ns	2.24	1.91	<0.75	<0.5	1.91	<0.5	<0.5	<1.0	1.27	0.52	6.93	<0.5	<0.5	<0.5		
4/4/2008	137	ns	1.6	1.48	0.419-H	0.176	2.08	<0.1	<0.1	0.393	1.13	0.476-D	3.97	<0.1	<0.1	<0.1		
9/10/2008	126	ns	3.09	2.49	0.826	0.567	3.88	<0.5	<0.5	<1	1.34	0.723	7.32	<0.5	<0.5	<0.5		
4/22/2009	58	ns	0.71	2.4	0.45	<0.026	2.85	<0.062	<0.042	0.096	0.64	0.27	2.8	<0.043	<0.047	<0.047		
11/3/2009	78	ns	1.3	2.5	0.64	<0.026	3.14	<0.062	<0.042	0.096	0.81	0.27	3.8	<0.043	<0.047	<0.047		
4/20/2010	88	ns	1	2	0.5	<0.026	2.50	<0.062	<0.042	<0.036	0.59	0.29	3	<0.043	<0.047	<0.047		
10/25/2010	65	ns	1.4	1.3	0.49	<0.026	1.79	<0.062	<0.042	<0.036	1.6	0.58	6.2	0.068	0.17	0.25		





TABLE 2 (Continued)  
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS

Four Seasons FS, Inc.  
Chippewa Falls, Wisconsin  
Nova Project No. E07-0749

Well	Sampling Date	Nitrate/Nitrite-Nitrogen (mg/l)	Ammonia-Nitrogen (mg/l)	Alachlor (ug/l)	Atrazine (ug/l)	Desethyl-atrazine (ug/l)	Deisopropyl-atrazine (ug/l)	Combined Atrazine (ug/l)	Acetochlor (ug/l)	Cyanazine (ug/l)	Dimethenamid (ug/l)	EPTC (ug/l)	Butylate (ug/l)	Metolachlor (ug/l)	Propazine (ug/l)	Metribuzin (ug/l)	Trifluralin (ug/l)	
MW-10	12/17/1997	<2	<0.1	<0.5	<0.5	<1	ns	<1.5	<0.5	<1	ns	<0.5	<1	<0.5	ns	ns	ns	
	7/28/1998	4	46.2	<0.5	<0.5	<1	ns	<1.5	<1	<1	ns	<0.5	<1	<0.5	ns	ns	ns	
	6/24/1999	5.4	<0.50	<0.12	0.1	0.32	0.098	0.52	<0.12	<0.025	<0.12	<0.062	<0.062	<0.12	<0.025	<0.062	~	
	4/14/2000	7	<1	<0.049	0.067	0.26	0.068	0.40	<0.051	<0.016	<0.051	<0.028	<0.029	<0.086	<0.012	<0.042	<0.039	
	4/23/2001	8.3	<1	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	
	10/29/2001	8.9	<1	<0.034	0.11	0.16	0.044	0.31	<0.03	0.012	<0.022	<0.011	<0.022	<0.019	<0.0066	<0.018	<0.024	
	4/23/2002	7.5	<1	<0.024	0.13	0.16	<0.061	0.29	<0.027	<0.019	<0.032	<0.064	<0.068	<0.014	<0.045	<0.029	<0.056	
	10/28/2002	8.9	<1	<0.056	0.1	0.12	<0.014	0.22	<0.033	<0.0044	<0.033	<0.013	<0.020	<0.057	<0.0054	<0.012	<0.027	
	5/28/2003	7.4	<1	<0.1	0.097	0.19	0.1	0.39	<0.081	<0.016	<0.092	<0.069	<0.046	<0.1	<0.016	<0.058	~	
	11/13/2003	5.6	<1	<0.028	<0.033	0.29	<0.037	0.29	<0.037	<0.047	<0.012	<0.053	<0.032	<0.019	<0.032	<0.021	~	
	6/14/2004	5.6	<1	<0.036	0.13	0.18	0.096	0.41	<0.054	<0.064	<0.019	<0.056	<0.064	<0.026	<0.026	<0.026	<0.041	
	11/1/2004	7.4	ns	<0.024	0.092	0.15	0.087	0.33	<0.023	<0.0048	<0.022	<0.012	<0.011	<0.024	<0.0044	<0.013	<0.022	
	4/5/2005	6.8	ns	<0.13	0.11	0.17	0.079	0.36	<0.09	<0.024	<0.089	<0.012	<0.023	<0.086	<0.0066	<0.2	~	
	10/11/2005	6.2	ns	<0.037	0.099	0.19	<0.088	0.29	<0.055	<0.065	<0.020	<0.057	<0.065	<0.026	<0.026	<0.026	~	
	6/6/2006	5.7	ns	<0.035	0.08	0.18	0.068	0.33	<0.026	<0.037	<0.015	<0.035	<0.032	<0.078	<0.035	<0.03	<0.015	
	10/4/2006	5.9	ns	<0.034	<0.019	0.17	0.061	0.23	<0.026	<0.036	<0.015	<0.034	<0.031	<0.077	<0.034	<0.030	<0.015	
	4/16/2007	6.14	ns	<0.105-D	0.1	0.215-D	<0.105-D	0.32	<0.105	<0.105-D	<0.211	<0.105	<0.105	<0.105	<0.105	<0.105	<0.105	<0.105
	10/25/2007	5.94	ns	<0.1	0.096	0.188	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
	4/3/2008	6.03	ns	<0.1	0.081	0.244-H	<0.1	0.32	<0.1	<0.1	<0.1	<0.2	<0.1-D	<0.1	<0.1	<0.1	<0.1	<0.1
	9/10/2008	6.5	ns	<0.102	0.177	0.318	0.162	0.66	<0.102	<0.102	<0.102	0.328	<0.102	<0.102	<0.102	<0.102	<0.102	<0.102
4/21/2009	6.3	ns	<0.11	0.14	0.24	<0.026	0.38	<0.062	<0.042	<0.036	<0.032	<0.037	<0.17	<0.043	<0.05	<0.047		
11/3/2009	5.9	ns	<0.11	0.093	0.41	<0.026	0.50	<0.062	<0.042	<0.036	<0.032	<0.037	<0.17	<0.043	<0.05	<0.047		
4/19/2010	5.1	ns	<0.11	0.13	<0.035	<0.026	0.13	<0.062	<0.042	<0.036	<0.032	<0.037	<0.17	<0.043	<0.05	<0.047		
10/25/2010	4.6	ns	<0.11	0.068	0.15	<0.026	0.22	<0.062	<0.042	<0.036	<0.032	<0.037	<0.17	<0.043	<0.05	<0.047		
PZ-10	12/17/1997	<2	0.56	<0.5	<0.5	<1	ns	<1.5	<0.5	<1	ns	<0.5	<1	<0.5	ns	ns	ns	
	7/28/1998	3.5	0.28	<0.5	<0.5	<1	ns	<1.5	<1	<1	ns	<0.5	<1	<0.5	ns	ns	ns	
	6/24/1999	5.6	<0.50	<0.12	0.11	0.3	0.092	0.50	<0.12	<0.025	<0.12	<0.062	<0.062	<0.12	<0.025	<0.062	~	
	4/14/2000	6.6	<1	<0.049	0.061	0.22	0.076	0.36	<0.051	<0.016	<0.051	<0.028	<0.029	<0.086	<0.012	<0.042	<0.039	
	4/23/2001	7.4	<1	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	
	10/29/2001	9.9	1.1	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	
	4/23/2002	7.6	<1	<0.027	0.23	0.21	<0.061	0.44	<0.027	<0.019	<0.032	<0.064	<0.068	<0.014	<0.045	<0.029	<0.056	
	10/28/2002	8.9	<1	<0.056	0.16	0.19	0.074	0.42	<0.033	<0.0044	<0.033	<0.013	<0.020	<0.057	<0.0054	<0.012	<0.027	
	5/28/2003	7.9	<1	<0.10	0.16	0.2	0.12	0.48	<0.081	<0.016	<0.092	<0.069	<0.046	<0.1	<0.016	<0.058	~	
	11/12/2003	5.1	<1	<0.028	<0.032	0.2	<0.037	0.20	<0.025	<0.046	<0.012	<0.053	<0.038	<0.019	<0.031	<0.02	~	
	6/14/2004	5.6	<1	<0.036	0.16	<0.069	<0.086	0.16	<0.054	<0.064	<0.019	<0.056	<0.064	*0.084	<0.026	<0.026	<0.041	
	11/1/2004	6.8	ns	<0.027	0.10	0.17	0.088	0.36	<0.026	<0.0052	<0.025	<0.013	<0.012	<0.027	<0.0048	<0.014	<0.025	
	4/5/2005	6.2	ns	<0.13	0.096	0.15	0.063	0.31	<0.09	<0.024	<0.089	<0.012	<0.023	<0.086	<0.0066	<0.2	~	
	10/11/2005	5.9	ns	<0.037	0.11	0.24	0.096	0.45	<0.055	<0.065	<0.02	<0.057	<0.065	<0.026	<0.026	<0.026	~	
	4/16/2007	6.15	ns	<0.106-D	0.11	0.207-D	<0.106-D	0.32	<0.106	<0.106-D	<0.213	<0.106	<0.106	<0.106	<0.106	<0.106	<0.106	
	10/25/2007	5.73	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	
	4/3/2008	6.42	ns	<0.1	0.116	0.11	0.11	0.59	<0.1	<0.1	<0.1	<0.1	<0.1-D	<0.1	<0.1	<0.1	<0.1	
	9/9/2008	6.54	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	
	4/21/2009	4.5	ns	<0.11	0.11	0.24	<0.026	0.35	<0.062	<0.042	<0.036	<0.032	<0.037	<0.17	<0.043	<0.05	<0.047	
	4/19/2010	5.5	ns	<0.11	0.13	0.2	<0.026	0.33	<0.062	<0.042	<0.036	<0.032	<0.037	<0.17	<0.043	<0.05	<0.047	
10/25/2010	5	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns		
MW-11	12/17/1997	<0.1	11	<0.5	<0.5	<1	ns	<1.5	<0.5	<1	ns	<0.5	<1	<0.5	ns	ns	ns	
	7/28/1998	0.52	0.84	<0.5	<0.5	<1	ns	<1.5	<1	<1	ns	<0.5	<1	<0.5	ns	ns	ns	
	6/24/1999	<1.0	<0.50	<0.12	0.042	0.13	<0.062	0.17	<0.12	<0.025	<0.12	<0.062	<0.062	<0.12	<0.025	<0.062	~	
	4/14/2000	1.6	<1	<0.054	0.065	0.11	<0.070	0.18	<0.056	<0.017	<0.056	<0.030	<0.031	<0.094	<0.013	<0.046	<0.042	

TABLE 2 (Continued)  
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS  
Four Seasons FS, Inc.  
Chippewa Falls, Wisconsin  
Nova Project No. E07-0749

Well	Sampling Date	Nitrate/Nitrite-Nitrogen (mg/l)	Ammonia-Nitrogen (mg/l)	Alachlor (ug/l)	Atrazine (ug/l)	Desethyl-atrazine (ug/l)	Deisopropyl-atrazine (ug/l)	Combined Atrazine (ug/l)	Acetochlor (ug/l)	Cyanazine (ug/l)	Dimethenamid (ug/l)	EPTC (ug/l)	Butylate (ug/l)	Metolachlor (ug/l)	Propazine (ug/l)	Metribuzin (ug/l)	Trifluralin (ug/l)
MW-12	4/14/2000	59	2.5	2.9	2.9	0.8	0.21	3.91	0.59	0.32	<0.052	0.85	0.17	6	0.082	0.064	<0.04
	10/20/2000	49	4.2	2.9	0.83	0.21	0.21	3.94	0.5	0.21	<0.052	0.57	<0.029	5.7	0.072	0.055	~
	4/23/2001	57	7.6	2.9	0.76	0.19	0.19	3.95	<0.032	0.11	<0.023	<0.012	0.29	4.1	0.095	<0.019	~
	10/29/2001	18	10	0.44	2	0.3	0.19	2.49	<0.03	0.037	<0.022	0.2	0.21	0.82	0.03	<0.018	<0.024
	4/23/2002	23	<1	0.15	0.72	0.1	<0.061	0.82	<0.027	<0.019	<0.032	<0.064	<0.068	0.22	<0.045	<0.029	<0.056
	10/29/2002	28	2.5	<0.056	0.75	0.16	<0.014	0.91	<0.034	<0.0044	<0.034	<0.013	<0.021	<0.058	<0.0054	<0.012	<0.027
	5/28/2003	15	<1	<0.1	0.48	0.14	<0.019	0.62	<0.081	<0.016	0.12	<0.069	<0.046	0.11	<0.016	<0.058	~
	11/13/2003	15	<1	<0.028	0.54	0.11	<0.038	0.65	<0.025	<0.047	0.092	<0.054	<0.039	0.05	<0.032	<0.021	~
	6/15/2004	28	<1	<0.038	0.74	0.16	0.098	1.00	<0.056	<0.067	0.14	<0.058	<0.067	*0.14	<0.027	<0.027	<0.043
	11/2/2004	33	ns	ns	0.47	0.72	0.26	0.05	0.059	0.029	0.55	0.14	<0.012	0.78	<0.0047	<0.014	<0.024
	4/5/2005	28	ns	ns	0.31	1.3	0.36	0.13	1.79	<0.024	0.52	<0.012	<0.023	0.63	<0.0066	<0.2	<0.024
	10/12/2005	53	ns	ns	1.4	1.5	0.47	0.15	2.12	<0.067	0.7	0.59	0.22	3.4	<0.027	<0.027	~
	6/6/2006	51	ns	ns	0.66	1.7	0.53	0.21	2.44	<0.029	<0.04	1	0.27	0.091	<0.038	<0.033	<0.016
	10/4/2006	68	ns	ns	1.9	2.1	0.76	0.18	3.04	<0.029	<0.04	1.4	0.72	5.6	<0.038	<0.033	<0.016
	4/16/2007	71	ns	ns	1.13-D	2.42	0.6-D	0.149-D	3.17	<0.102	<0.102-D	1.88	0.527	4.07	<0.102	<0.102	<0.102
	10/25/2007	34.8	ns	ns	3.51	3.51	1.26	<0.51	4.77	<0.51	<0.51	5.77	<0.51	4.39	<0.51	<0.51	<0.51
	4/4/2008	70.6	ns	ns	1.33	1.48	0.644-H	0.226	2.35	<0.1	<0.1	0.724	0.838	2.83	<0.1	<0.1	<0.1
9/10/2008	79.6	ns	ns	2.21	2.72	1.02	0.629	4.37	<0.5	<0.5	<1	1.07	6.7	<0.5	<0.5	<0.5	
4/21/2009	39	ns	ns	0.21	1.3	0.32	<0.026	1.62	<0.062	<0.042	0.15	0.15	0.72	<0.043	<0.05	<0.047	
11/3/2009	61	ns	ns	0.7	1.2	0.63	<0.026	1.83	<0.062	<0.042	0.19	0.53	0.19	<0.043	<0.05	<0.047	
4/20/2010	65	ns	ns	0.58	1.1	0.39	<0.026	1.49	<0.062	<0.042	<0.036	0.45	0.16	<0.043	<0.05	<0.047	
10/25/2010	51	ns	ns	0.67	1.2	0.63	0.32	2.15	<0.062	<0.042	0.17	0.59	2.9	0.051	<0.05	0.17	
MW-13	4/14/2000	6.7	<1	<0.050	1.6	0.77	0.15	2.52	3.4	0.34	<0.051	<0.028	<0.029	3.1	0.058	<0.042	<0.039
	10/20/2000	4.7	<0.02	<0.050	0.47	0.55	<0.065	1.02	2.5	0.11	0.24	<0.028	<0.029	1.9	<0.012	<0.042	~
	4/23/2001	7	<1	0.19	2.3	1.1	0.22	3.62	5.7	0.41	0.42	<0.012	<0.023	6	0.066	<0.019	~
	10/29/2001	5.8	<1	0.29	1.7	0.88	0.088	2.67	5.3	0.38	2.5	<0.011	<0.022	5.5	0.054	0.021	<0.025
	4/23/2002	8.3	<1	0.26	3	1.2	0.29	4.49	3.3	0.66	3.2	<0.064	<0.068	3.2	<0.045	<0.029	<0.056
	10/29/2002	5.1	<1	<0.057	1.1	0.57	0.088	1.76	2.2	0.13	1.5	<0.013	<0.021	2.9	<0.0055	<0.012	~
	5/28/2003	4.1	<1	<0.11	1.3	0.82	0.23	2.35	0.76	0.063	1.6	<0.076	<0.051	1.8	<0.017	<0.064	~
	11/14/2003	4.9	<1	<0.029	1.2	0.79	<0.039	1.99	0.82	<0.049	1.6	<0.055	<0.04	2.2	<0.033	<0.021	~
	6/15/2004	8.6	<1	0.11	1.4	0.9	0.21	2.51	1.5	<0.068	1.5	<0.059	<0.068	*3.6	<0.027	<0.027	<0.043
	11/2/2004	14	ns	ns	0.11	0.86	0.57	0.11	1.54	2.8	0.055	1.8	<0.013	5.4	0.035	0.063	<0.025
	4/5/2005	8.5	ns	ns	0.15	1.6	0.85	0.25	2.70	<0.088	1.3	<0.011	<0.023	3.1	0.057	<0.2	~
	10/12/2005	14	ns	ns	0.25	1	0.73	0.15	1.88	4.2	<0.065	2	<0.057	1.3	<0.026	<0.026	~
	6/6/2006	7.8	ns	ns	<0.039	1.1	0.67	0.13	1.90	0.66	<0.041	1.4	<0.039	3.4	<0.039	<0.033	<0.017
	10/4/2006	9.5	ns	ns	<0.036	0.93	0.59	0.096	1.62	1.6	<0.038	1.4	<0.036	5.1	<0.036	<0.031	<0.016
	4/16/2007	8.03	ns	ns	<0.104-D	1.3	0.651-D	0.117-D	2.07	0.539	<0.104-D	1.7	<0.104	2.97	<0.104	<0.104	<0.104
	10/25/2007	9.44	ns	ns	<0.526	0.933	<0.789	<0.526	0.93	1.72	<0.526	1.38	<0.526	4.73	<0.526	<0.526	<0.526
	4/4/2008	9.43	ns	ns	<1	0.916	1.06-H	0.196	2.17	1.6	<0.1	1.27	<0.1	<0.1-D	0.115	<0.1	0.526
9/10/2008	15	ns	ns	<0.5	0.924	1.23	0.569	2.72	<0.5	<0.5	9.52	<0.5	6.94	<0.5	<0.5	<0.5	
4/21/2009	11	ns	ns	<0.11	0.49	0.63	0.45	1.57	<0.062	<0.042	1.3	<0.032	1.5	<0.043	<0.05	<0.047	
11/3/2009	8.3	ns	ns	<0.11	0.5	0.78	<0.026	1.28	<0.062	<0.042	1.4	<0.032	1.9	<0.043	<0.05	<0.047	
4/20/2010	6.3	ns	ns	<0.11	0.33	0.51	<0.026	0.84	<0.062	<0.042	0.79	<0.032	0.99	<0.043	<0.05	<0.047	
10/25/2010	63	ns	ns	<0.11	0.39	0.68	<0.026	1.07	<0.062	<0.042	3.1	<0.032	3.6	<0.043	<0.05	0.049	

TABLE 2 (Continued)  
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS  
Four Seasons FS, Inc.  
Chippewa Falls, Wisconsin  
Nova Project No. E07-0749

Well	Sampling Date	Nitrate/Nitrite-Nitrogen (mg/l)	Ammonia-Nitrogen (mg/l)	Alachlor (ug/l)	Atrazine (ug/l)	Desethyl-atrazine (ug/l)	Deisopropyl-atrazine (ug/l)	Combined Atrazine (ug/l)	Acetochlor (ug/l)	Cyanazine (ug/l)	Dimethenamid (ug/l)	EPTC (ug/l)	Butylate (ug/l)	Metolachlor (ug/l)	Propazine (ug/l)	Metribuzin (ug/l)	Trifluralin (ug/l)	
MW-14	4/14/2000	5.5	<1	<0.049	0.12	0.14	0.068	0.33	<0.051	<0.016	<0.051	<0.028	<0.029	<0.086	<0.012	<0.042	<0.039	
	10/29/2001	3.9	<1	<0.034	0.1	0.15	<0.017	0.25	<0.03	<0.0077	<0.022	<0.011	<0.022	<0.019	<0.0068	<0.018	<0.025	
	4/23/2002	6.6	<1	<0.024	0.12	0.22	<0.061	0.34	<0.027	<0.019	<0.032	<0.013	<0.068	<0.014	<0.045	<0.029	<0.056	
	10/28/2002	4.5	<1	<0.056	0.14	0.2	<0.014	0.34	<0.033	<0.0044	<0.033	<0.013	<0.020	<0.057	<0.0054	<0.012	<0.027	
	5/28/2003	5	<1	<0.1	0.1	0.14	<0.02	0.24	<0.081	<0.016	<0.093	<0.07	<0.047	<0.1	<0.016	<0.059	~	
	11/13/2003	4.8	<1	<0.029	0.13	0.21	0.096	0.44	<0.026	<0.048	<0.012	<0.054	<0.039	<0.019	<0.032	<0.021	~	
	6/15/2004	4.7	<1	<0.038	0.18	0.21	<0.09	0.39	<0.056	<0.067	<0.020	<0.058	<0.067	<0.027	<0.027	<0.027	<0.043	
	1/1/2004	4.4	ns	<0.026	0.096	0.14	<0.01	0.24	<0.025	<0.0051	<0.024	<0.013	<0.012	<0.026	<0.0047	<0.014	<0.024	
	4/4/2005	4.1	ns	<0.13	0.15	0.2	0.083	0.43	<0.09	<0.024	<0.089	<0.012	<0.023	<0.086	<0.0066	<0.2	~	
	10/11/2005	3.7	ns	Sample was used up on initial extraction that failed.														
	6/6/2006	4.7	ns	<0.038	0.11	0.12	<0.031	0.23	<0.029	<0.04	<0.016	<0.038	<0.035	<0.085	<0.038	0.033	<0.016	<0.016
	10/4/2006	4.4	ns	<0.036	<0.020	0.084	<0.029	0.08	<0.027	<0.038	<0.015	<0.036	<0.033	<0.008	<0.036	<0.031	<0.015	<0.015
	4/16/2007	5.59	ns	<0.1-D	0.127	<0.15-D	<0.1-D	0.13	<0.1-D	<0.1-D	<0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
	10/25/2007	3.37	ns	<0.1	0.119	<0.15	<0.1	0.12	<0.1	<0.1	<0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
	4/3/2008	5.25	ns	<0.1	0.092	<0.15-H	0.148	0.24	<0.1	<0.1	<0.2	<0.1	<0.1-D	<0.1	<0.1	<0.1	<0.1	<0.1
	9/9/2008	5.39	ns	<0.1	0.178	0.216	0.191	0.59	<0.1	<0.1	<0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
	4/22/2009	6	ns	<0.11	0.12	0.21	<0.026	0.33	<0.062	<0.042	<0.036	<0.032	<0.037	<0.17	<0.043	<0.05	<0.047	<0.047
	1/3/2009	4.8	ns	<0.11	0.068	0.33	<0.026	0.40	<0.062	<0.042	<0.036	<0.032	<0.037	<0.17	<0.043	<0.05	<0.047	<0.047
	4/20/2010	4.9	ns	<0.11	0.12	<0.035	<0.026	0.12	<0.062	<0.042	<0.036	<0.032	<0.037	<0.17	<0.043	<0.05	<0.047	<0.047
	10/25/2010	4.3	ns	<0.11	0.055	0.12	<0.026	0.18	<0.062	<0.042	<0.036	<0.032	<0.037	<0.17	<0.043	<0.05	<0.047	<0.047
FS-North	8/7/1996	6.1	3.1	<0.22	0.093	ns	ns	0.09	ns	<0.063	ns	<0.047	<0.048	<0.25	ns	ns	ns	
	7/31/1997	8.3	2.1	<0.5	<0.5	<1	ns	<1.5	<0.5	<1	ns	<0.5	<1	<0.5	ns	ns	ns	
	12/17/1997	5.6	2.5	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	
	7/28/1998	4.4	2.8	<0.5	<0.5	<1	ns	<1.5	<1.0	<1	ns	<0.5	<1	<0.5	ns	ns	ns	
	4/14/2000	10	1	<0.049	0.088	0.22	<0.075	0.38	<0.052	<0.016	<0.051	<0.028	<0.029	<0.086	<0.012	<0.042	<0.039	
	10/20/2000	12	3.8	<0.05	0.087	0.17	<0.065	0.26	<0.052	<0.016	<0.052	<0.028	<0.029	<0.088	<0.012	<0.042	~	
	4/23/2001	11	3.7	<0.034	0.14	0.17	0.081	0.39	<0.030	<0.0076	<0.022	<0.011	<0.022	<0.019	<0.0067	<0.018	~	
	10/29/2001	7.7	3	<0.033	0.095	0.12	0.04	0.26	<0.033	0.021	<0.021	<0.011	<0.021	<0.018	<0.066	<0.018	<0.024	
	4/23/2002	7.3	1.1	<0.024	0.085	0.17	<0.061	0.26	<0.027	<0.019	<0.032	<0.064	<0.068	<0.014	<0.045	<0.029	<0.056	
	10/29/2002	8.6	8.1	<0.059	1.6	0.11	<0.015	1.71	<0.035	0.26	<0.035	<0.014	0.47	<0.061	<0.057	<0.013	<0.028	
	5/28/2003	9.2	3.4	<0.1	0.073	0.14	0.076	0.29	<0.081	<0.016	<0.093	<0.07	<0.047	<0.1	<0.016	<0.059	~	
	11/12/2003	12	3.3	<0.029	3	0.11	<0.039	3.11	<0.026	<0.049	0.08	<0.055	<0.04	<0.019	<0.033	<0.021	~	
	6/15/2004	11	2.2	<0.036	0.11	0.16	0.098	0.37	<0.054	<0.064	<0.02	<0.056	<0.064	<0.026	<0.026	<0.026	<0.041	
	11/1/2004	12	ns	<0.025	0.09	0.1	0.068	0.26	<0.024	<0.0049	<0.023	<0.013	<0.012	<0.025	<0.0045	<0.013	<0.023	
	4/4/2005	12	ns	<0.12	0.096	0.22	0.094	0.41	<0.082	<0.022	<0.081	<0.081	<0.011	<0.021	<0.078	<0.006	<0.18	~
	10/12/2005	12	ns	<0.037	0.1	0.11	<0.088	0.21	<0.055	<0.065	<0.02	<0.057	<0.065	<0.026	<0.026	<0.026	~	
	6/6/2006	8.7	ns	<0.035	0.11	0.19	<0.028	0.30	<0.026	<0.037	<0.015	<0.035	<0.032	<0.0078	<0.035	<0.03	<0.015	
	10/4/2006	9.5	ns	<0.034	<0.019	0.13	0.066	0.20	<0.026	<0.036	<0.015	<0.034	<0.031	<0.077	<0.034	<0.030	<0.015	
	4/16/2007	9.38	ns	<0.102-D	0.112	0.173-D	<0.102-D	0.29	<0.102	<0.102	<0.102-D	<0.102	<0.102	<0.102	<0.102	<0.102	<0.102	<0.102
	10/26/2007	10.2	ns	<0.104	0.117	<0.156	<0.104	0.12	<0.104	<0.104	<0.104	<0.104	<0.104	<0.104	<0.104	<0.104	<0.104	
4/3/2008	11.5	ns	<0.1	0.097	0.16-H	0.164	0.42	<0.1	<0.1	<0.2	<0.1	<0.1-D	<0.1	<0.1	<0.1	<0.1		
9/9/2008	9.34	ns	<0.1	0.128	0.15	0.16	0.44	<0.1	<0.1	<0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1		
4/21/2009	7	ns	<0.11	0.068	0.21	<0.026	0.28	<0.062	<0.042	<0.036	<0.032	<0.037	<0.17	<0.043	<0.05	<0.047		
11/3/2009	7.1	ns	<0.11	<0.048	0.33	<0.026	0.33	<0.062	<0.042	<0.036	<0.032	<0.037	<0.17	<0.043	<0.05	<0.047		
4/19/2010	6.7	ns	<0.11	0.096	<0.035	<0.026	0.10	<0.062	<0.042	<0.036	<0.032	<0.037	<0.17	<0.043	<0.05	<0.047		
10/25/2010	14	ns	<0.11	0.059	0.1	<0.026	0.16	<0.062	<0.042	<0.036	<0.032	<0.037	<0.17	<0.043	<0.05	<0.047		
Vet Clinic	8/7/1996	7.7	0.07	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	
	7/31/1997	4.9	<0.1	<0.5	<0.5	<1	ns	<1.5	<0.5	<1	ns	<0.5	<1	<0.5	ns	ns	ns	
	12/17/1997	4.7	<0.1	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	
	7/28/1998	2.5	0.84	<0.5	<0.5	<1	ns	<1.5	<1.0	<1	ns	<0.5	<1	<0.5	ns	ns	ns	





TABLE 2 (Continued)  
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS  
Four Seasons FS, Inc.  
Chippewa Falls, Wisconsin  
Nova Project No. E07-0749

Well	Municipal #6	Sampling Date	Nitrate/Nitrite-Nitrogen (mg/l)	Ammonia-Nitrogen (mg/l)	Alachlor (ug/l)	Atrazine (ug/l)	Desethyl-atrazine (ug/l)	Deisopropyl-atrazine (ug/l)	Combined Atrazine (ug/l)	Acetochlor (ug/l)	Cyanazine (ug/l)	Dimethenamid (ug/l)	EPTC (ug/l)	Butylate (ug/l)	Metolachlor (ug/l)	Propazine (ug/l)	Metribuzin (ug/l)	Trifluralin (ug/l)
OW-1		5/18/2001	4.2	<1	<0.033	<0.0061	0.061	<0.017	0.06	<0.030	<0.0075	<0.021	<0.011	<0.021	<0.018	<0.0066	<0.018	~
		10/29/2001	5.5	2.8	<0.034	0.014	0.045	<0.017	0.06	<0.034	<0.0076	<0.022	<0.011	<0.022	<0.019	<0.0066	<0.018	<0.024
		4/23/2002	4.7	<1	<0.024	<0.024	0.062	<0.061	0.06	<0.027	<0.019	<0.032	<0.064	<0.068	<0.014	<0.045	<0.029	<0.056
		10/29/2002	4.4	<1	<0.057	<0.017	<0.0090	<0.014	<0.04	<0.034	<0.0044	<0.034	<0.013	<0.021	<0.058	<0.0055	<0.012	<0.027
		5/29/2003	4	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
		11/12/2003	2.6	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
		10/29/2001	<b>10</b>	<1	<0.034	0.034	0.094	<0.017	0.13	<0.03	<0.027	<0.0076	<0.022	<0.011	<0.019	<0.0067	<0.018	<0.024
		4/23/2002	<b>12</b>	<1	<0.024	0.029	0.12	<0.061	0.15	<0.027	<0.019	<0.032	<0.032	<0.064	<0.014	<0.045	<0.029	<0.056
		10/29/2002	<b>11</b>	<1	<0.056	<0.017	0.1	<0.014	0.10	<0.034	<0.0044	<0.034	<0.034	<0.013	<0.058	<0.0054	<0.012	<0.027
		5/29/2003	8.9	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
OW-6		11/12/2003	7.2	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
		6/14/2004	<b>11</b>	<1	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
		11/1/2004	9.2	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
		4/4/2005	8.5	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
		10/11/2005	7.8	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
		10/29/2001	<b>13</b>	<1	<0.034	0.062	0.13	<0.017	0.19	<0.030	<0.0076	<0.022	<0.011	<0.022	<0.019	<0.0066	<0.018	<0.024
		4/23/2002	<b>16</b>	<1	<0.024	0.063	0.15	<0.061	0.21	<0.027	<0.019	<0.032	<0.032	<0.064	<0.014	<0.045	<0.029	<0.056
		10/29/2002	<b>13</b>	<1	<0.057	0.14	0.33	0.11	0.58	<0.034	<0.0044	<0.034	<0.034	<0.013	<0.058	<0.0055	<0.012	<0.027
		5/29/2003	<b>14</b>	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
		11/12/2003	<b>13</b>	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Chippewa River		6/14/2004	<b>14</b>	<1	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
		11/1/2004	<b>12</b>	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
		4/4/2005	<b>14</b>	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
		10/11/2005	<b>12</b>	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
		2/27/2003	9.7	<1	<0.056	0.047	0.068	0.03	0.15	<0.033	<0.0044	<0.033	<0.013	<0.02	<0.057	<0.0054	<0.012	~
		-	2	ne	0.2	0.3	0.3	0.3	0.3	ne	0.1	ne	ne	6.7	1.5	ne	50	0.75
		-	10	ne	2	3	3	3	3	ne	1	ne	ne	250	15	ne	250	75

Notes:  
mg/l = milligrams per liter.  
ug/l = micrograms per liter.  
**BOLD** and shaded indicates concentration at or greater than NRI40 Enforcement Standard.  
NRI40 PAL - Wisconsin Administrative Code Chapter 140 Preventive Action Limit  
NRI40 ES - Wisconsin Administrative Code Chapter 140 Enforcement Standard  
*Italics* indicates concentration at or greater than NRI40 Preventive Action Limit.

ne: not established  
ns: not sampled  
< = Less than method detection limits.  
# = Concentrations detected in associated method blank.  
D = Result of duplicate analysis exceeds the limits for precision.

H = Sample results may be biased high.  
SPH = Matrix spike recovery was high.  
~ = Trifluralin was added to the analytical table for it's first occurrence 10/25/10. Nova did not have access to all the historical analytical reports.  
C = Groundwater samples collected by Colar Corporation.

## FIGURES

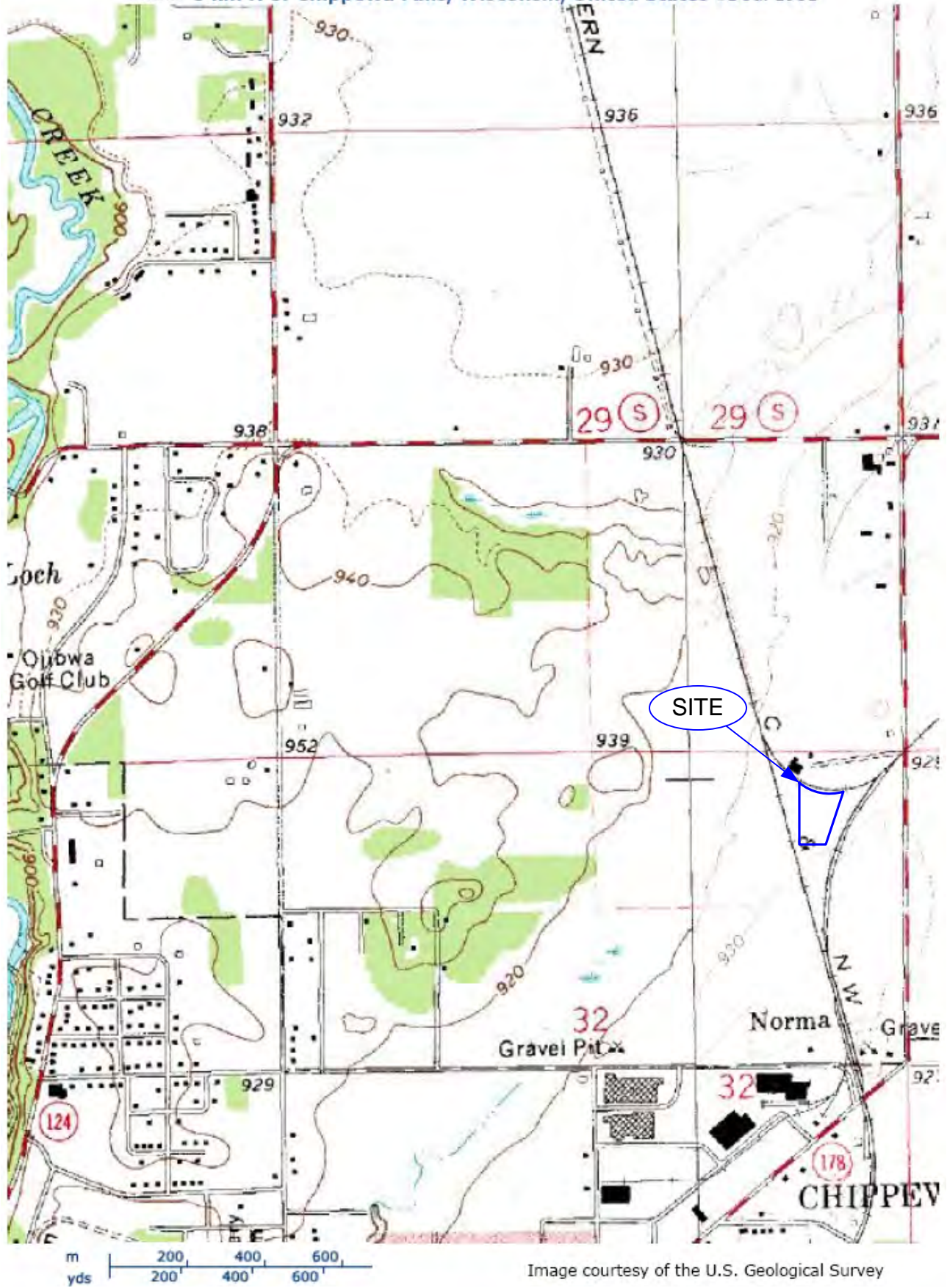
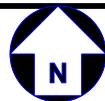


Image courtesy of the U.S. Geological Survey

SITE LOCATION MAP  
Four Seasons FS, Inc.  
Chippewa Falls Facility  
Chippewa Falls, Wisconsin



E07-0749






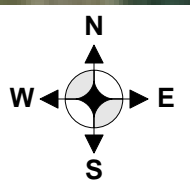
December  
2010

Figure 1



**LEGEND**

-  Private Domestic Wells
-  Monitoring Wells
-  Surface Water Drainage



SITE MAP  
 Four Seasons FS, Inc.  
 Chippewa Falls Facility  
 Chippewa Falls, Wisconsin

SCALE: 1 inch = 115 Feet

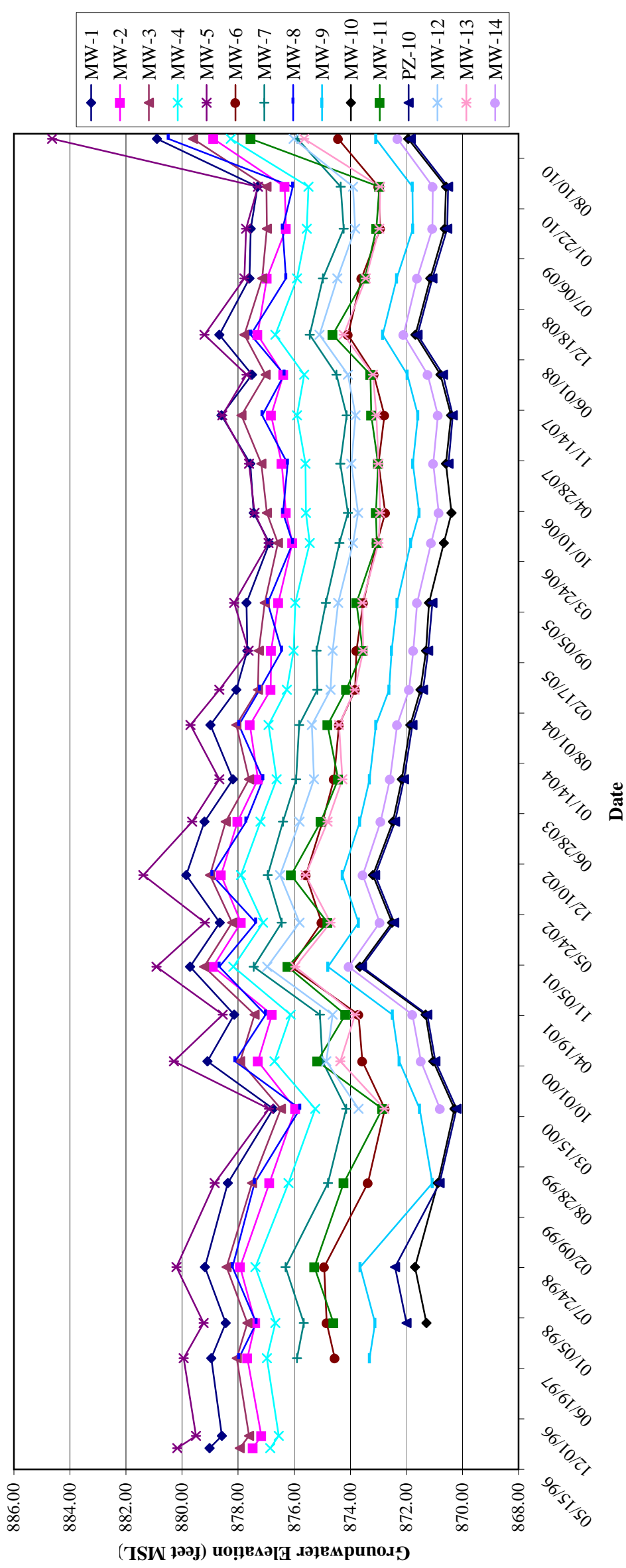
E07-0749



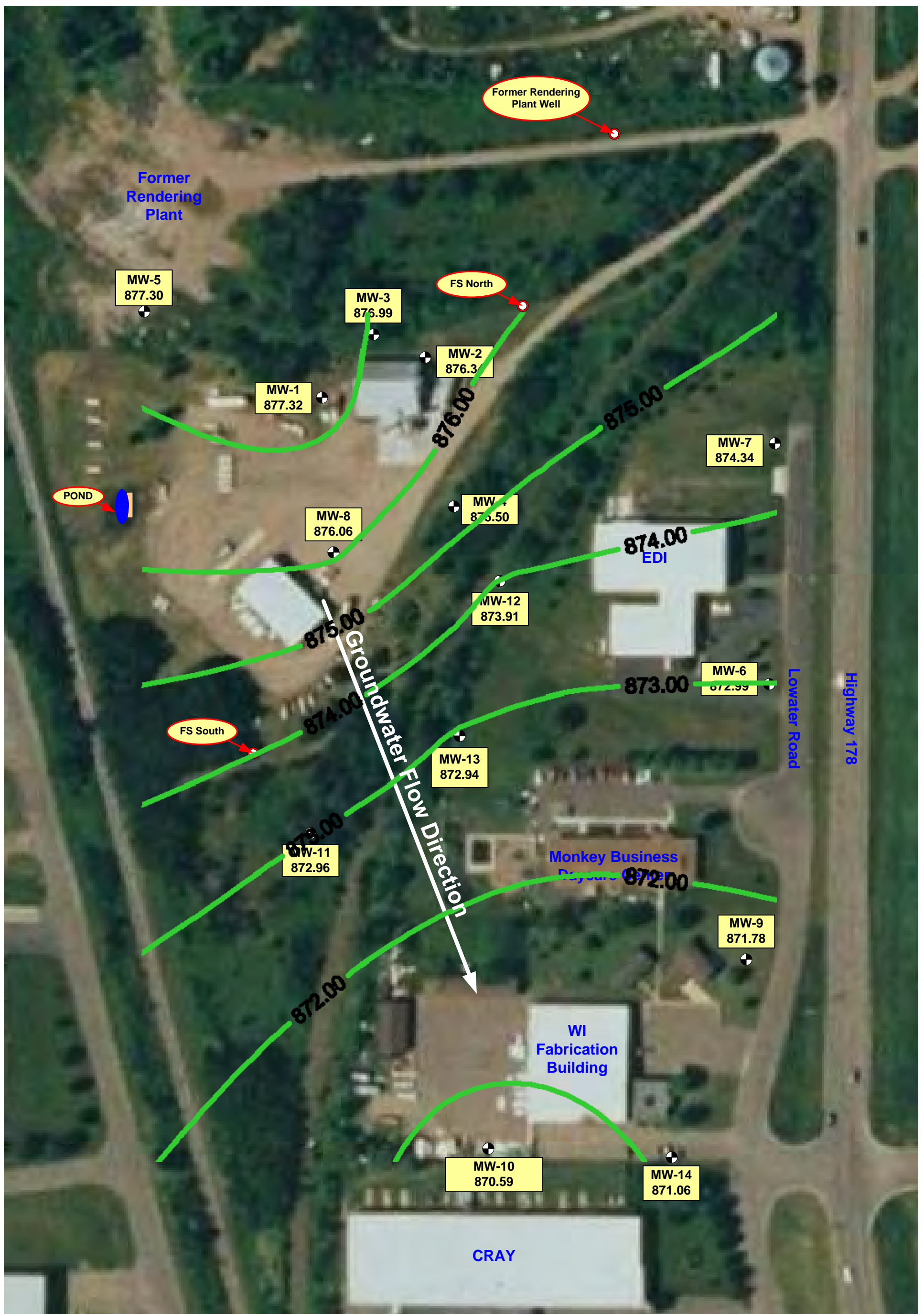
December 2010

Figure 2

Figure 3  
**GROUNDWATER HYDROGRAPH**  
 Four Seasons FS, Inc.  
 Chippewa Falls, Wisconsin  
 Nova Project No. E07-0749



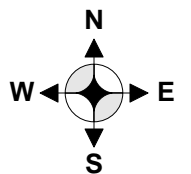




**LEGEND**

- Private Domestic Wells
- ⊕ Monitoring Wells

SCALE: 1 inch = 115 Feet

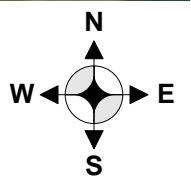




**LEGEND**

- Private Domestic Wells
- ⊕ Monitoring Wells

**SCALE: 1 inch = 115 Feet**



GROUNDWATER ELEVATION CONTOUR MAP (10/25/2010)

Four Seasons FS, Inc.  
Chippewa Falls Facility  
Chippewa Falls, Wisconsin

E07-0749



October  
2010

Figure 5





FIGURE 7  
 PESTICIDE CONCENTRATIONS - (FS-N)  
 Four Seasons FS, Inc.  
 Chippewa Falls, Wisconsin  
 Nova Project No. E07-0749

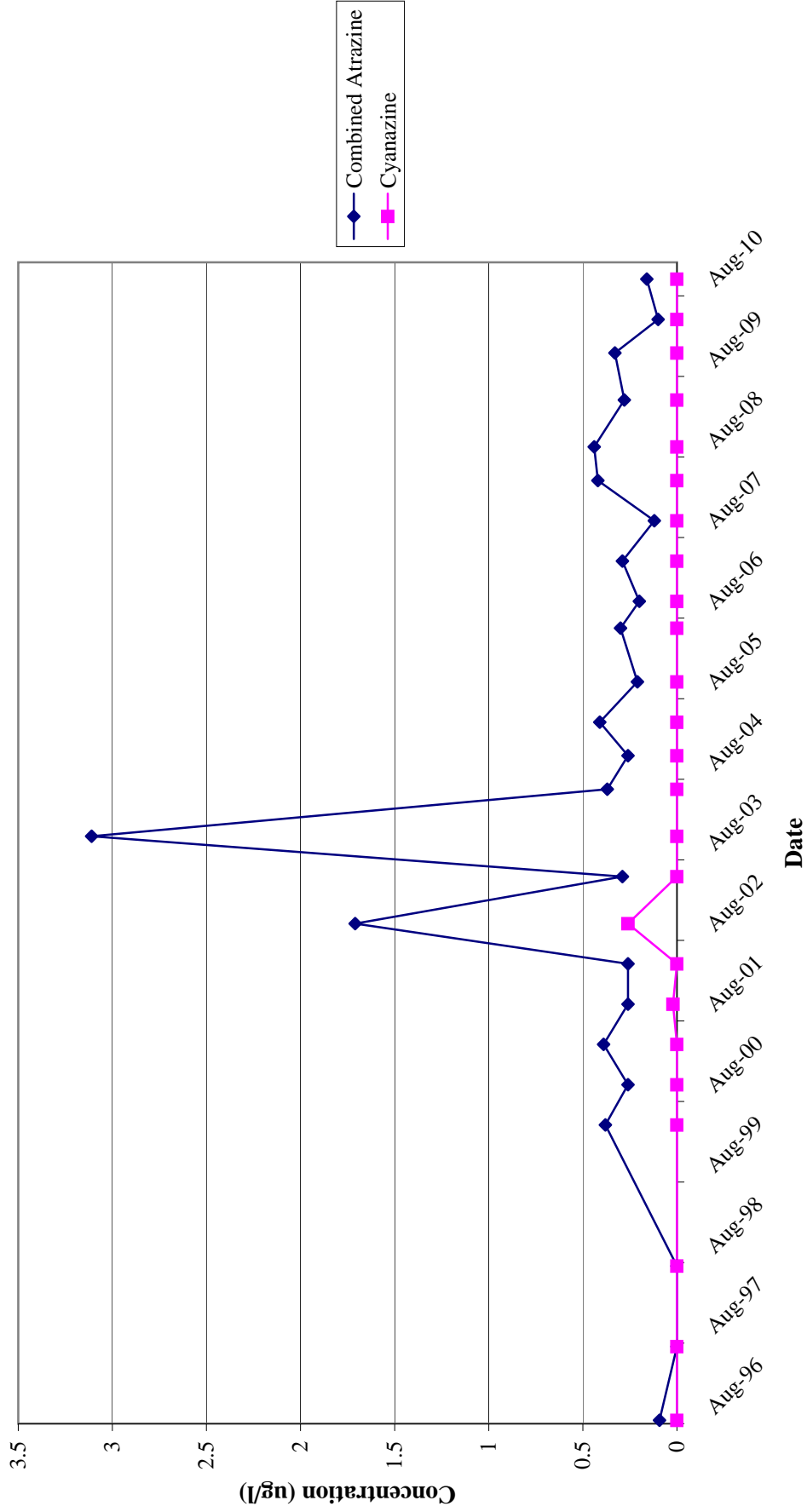


FIGURE 8  
 PESTICIDE CONCENTRATIONS - (MW-4)  
 Four Seasons FS, Inc.  
 Chippewa Falls, Wisconsin  
 Nova Project No. E07-0749

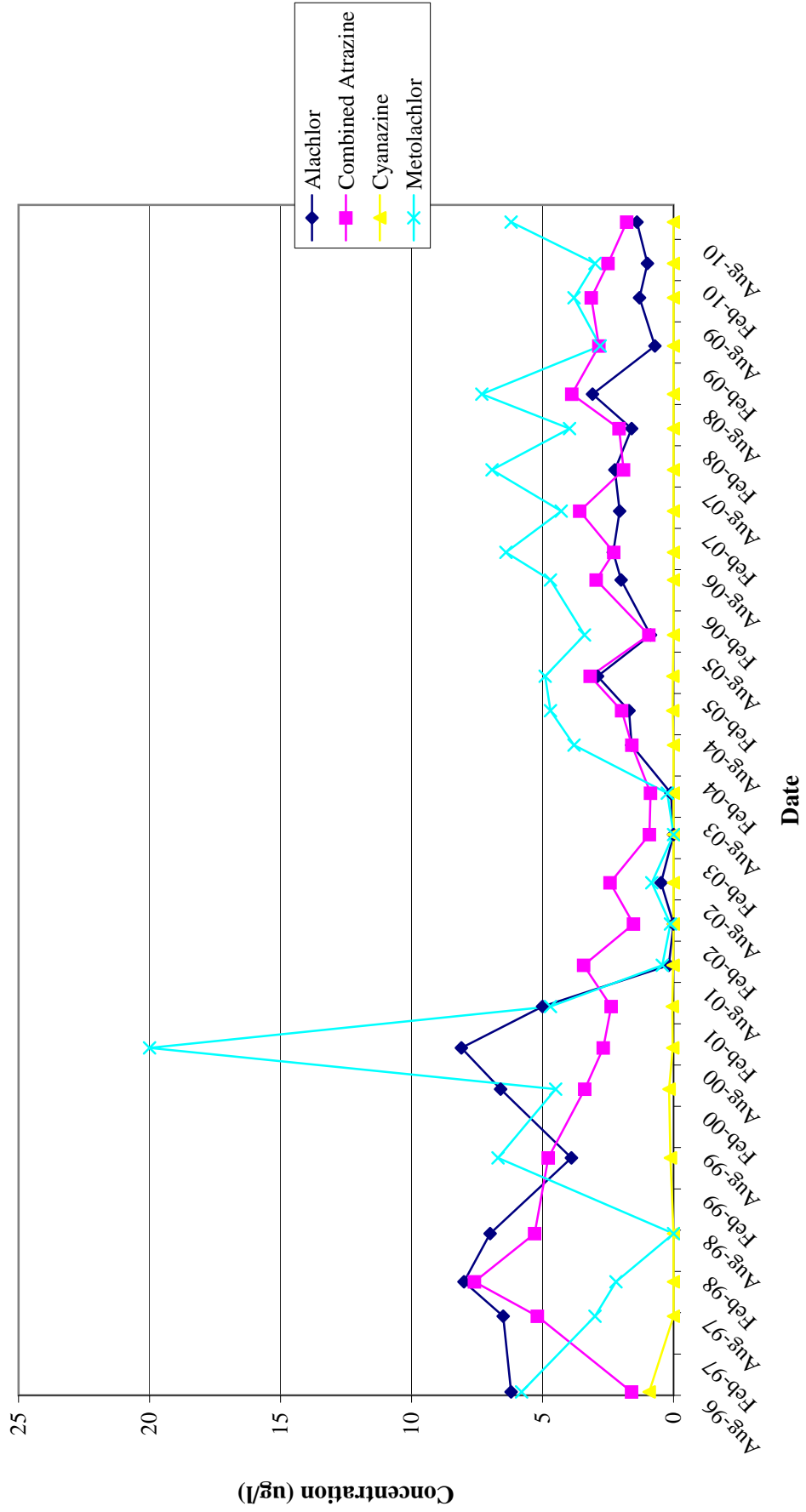


FIGURE 9  
 PESTICIDE CONCENTRATIONS - (MW-8)  
 Four Seasons FS, Inc.  
 Chippewa Falls, Wisconsin  
 Nova Project No. E07-0749

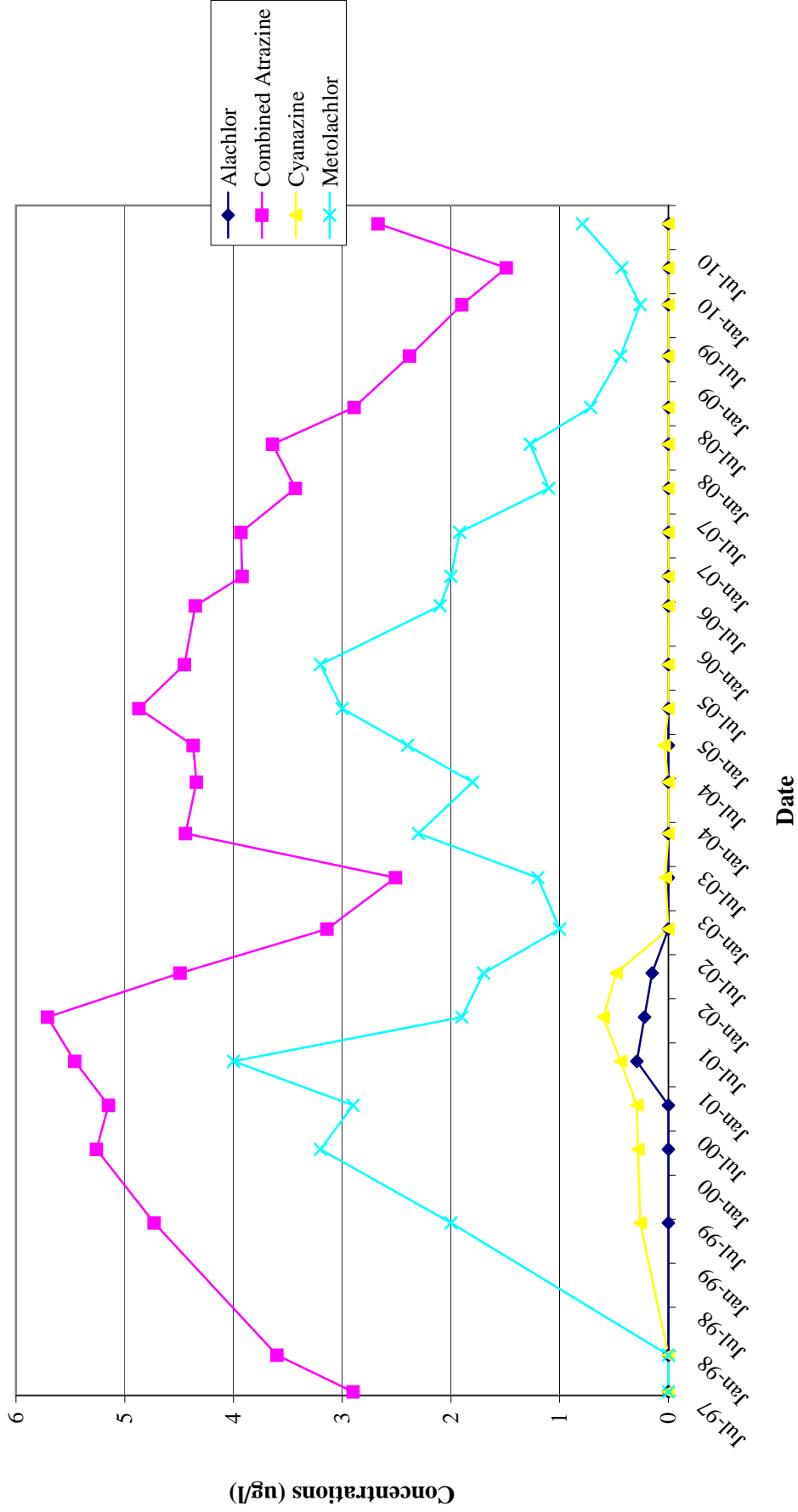


FIGURE 10  
 PESTICIDE CONCENTRATIONS - (MW-12)  
 Four Seasons FS, Inc.  
 Chippewa Falls, Wisconsin  
 Nova Project No. E07-0749

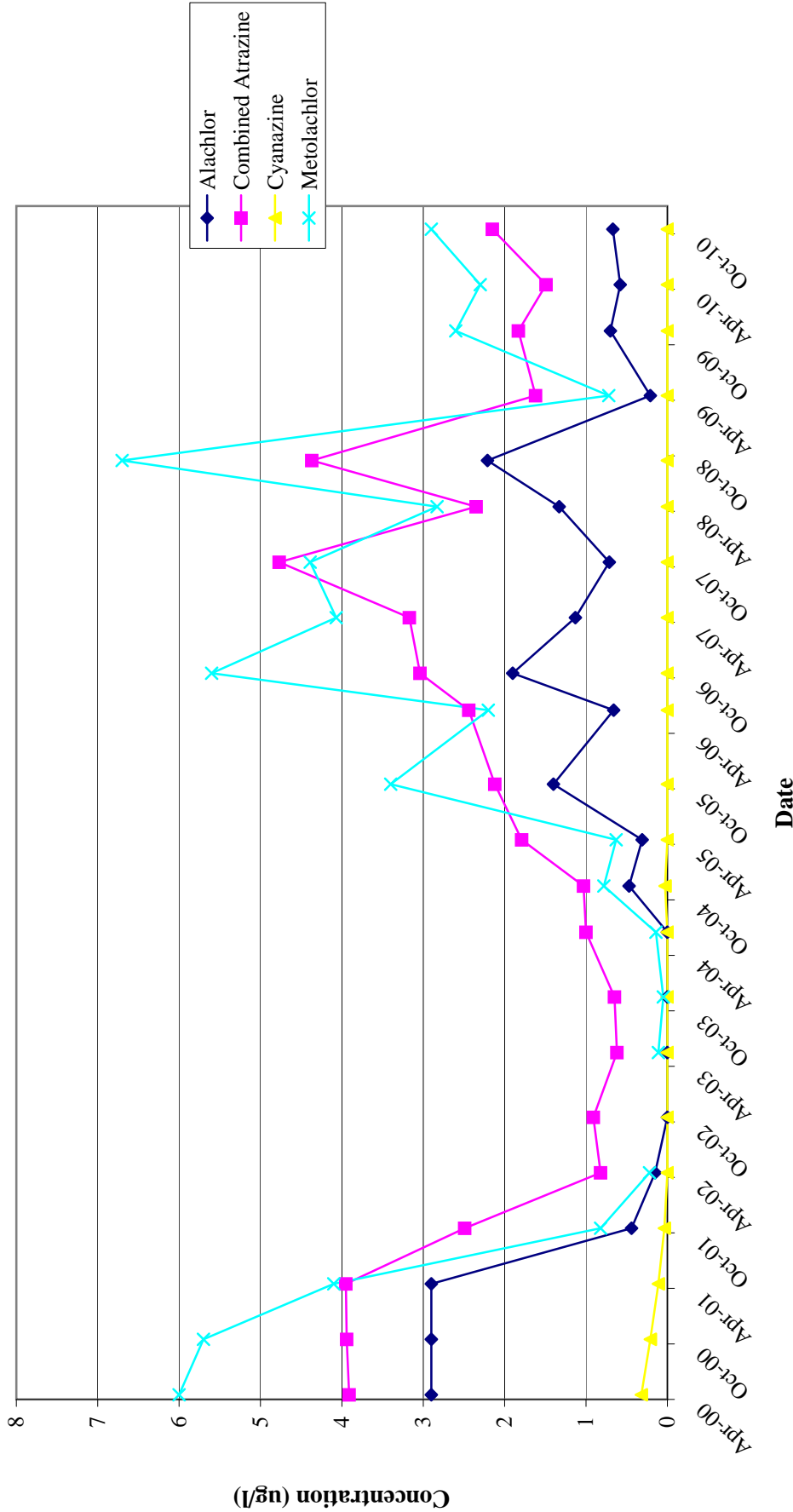
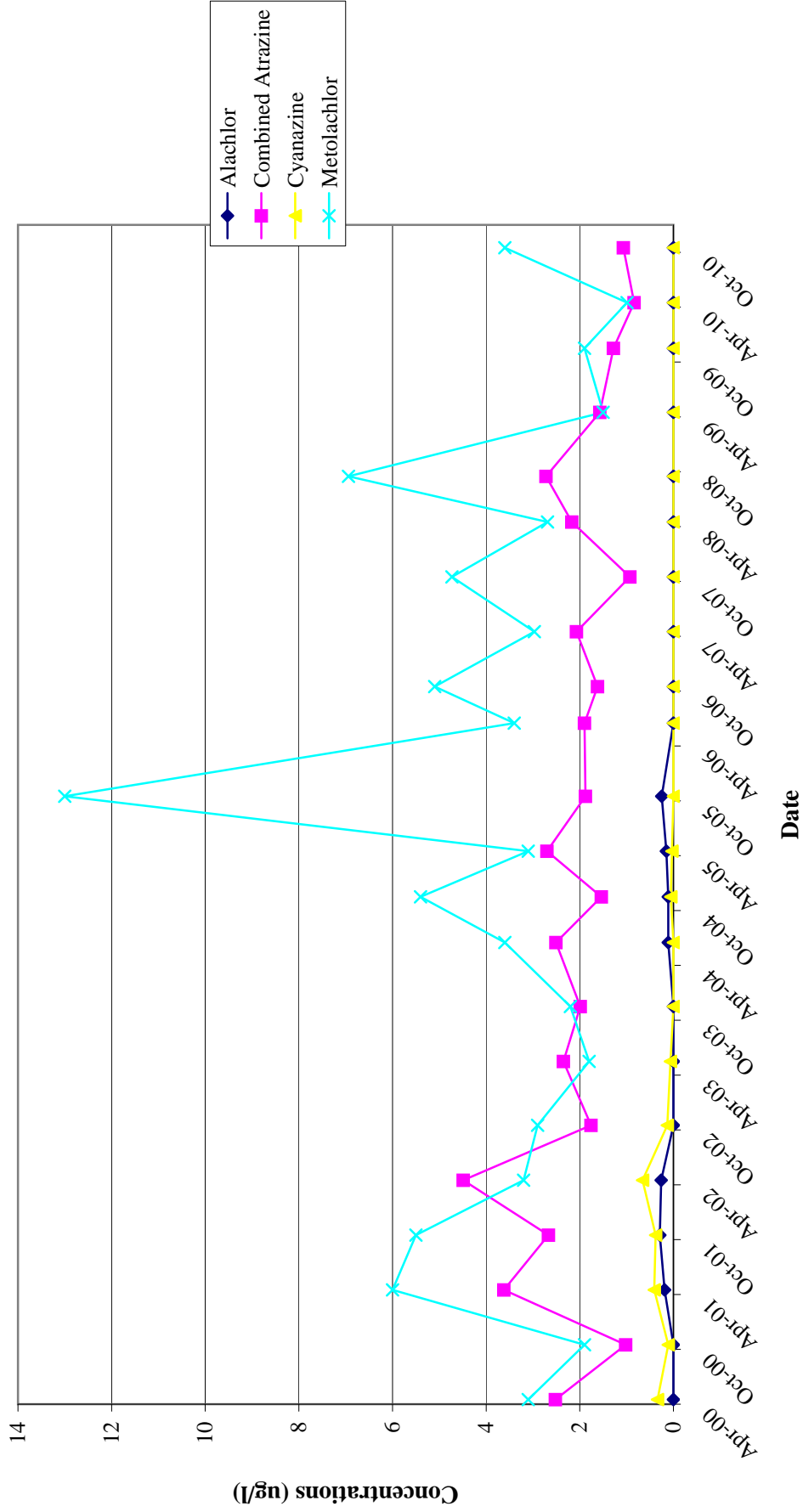








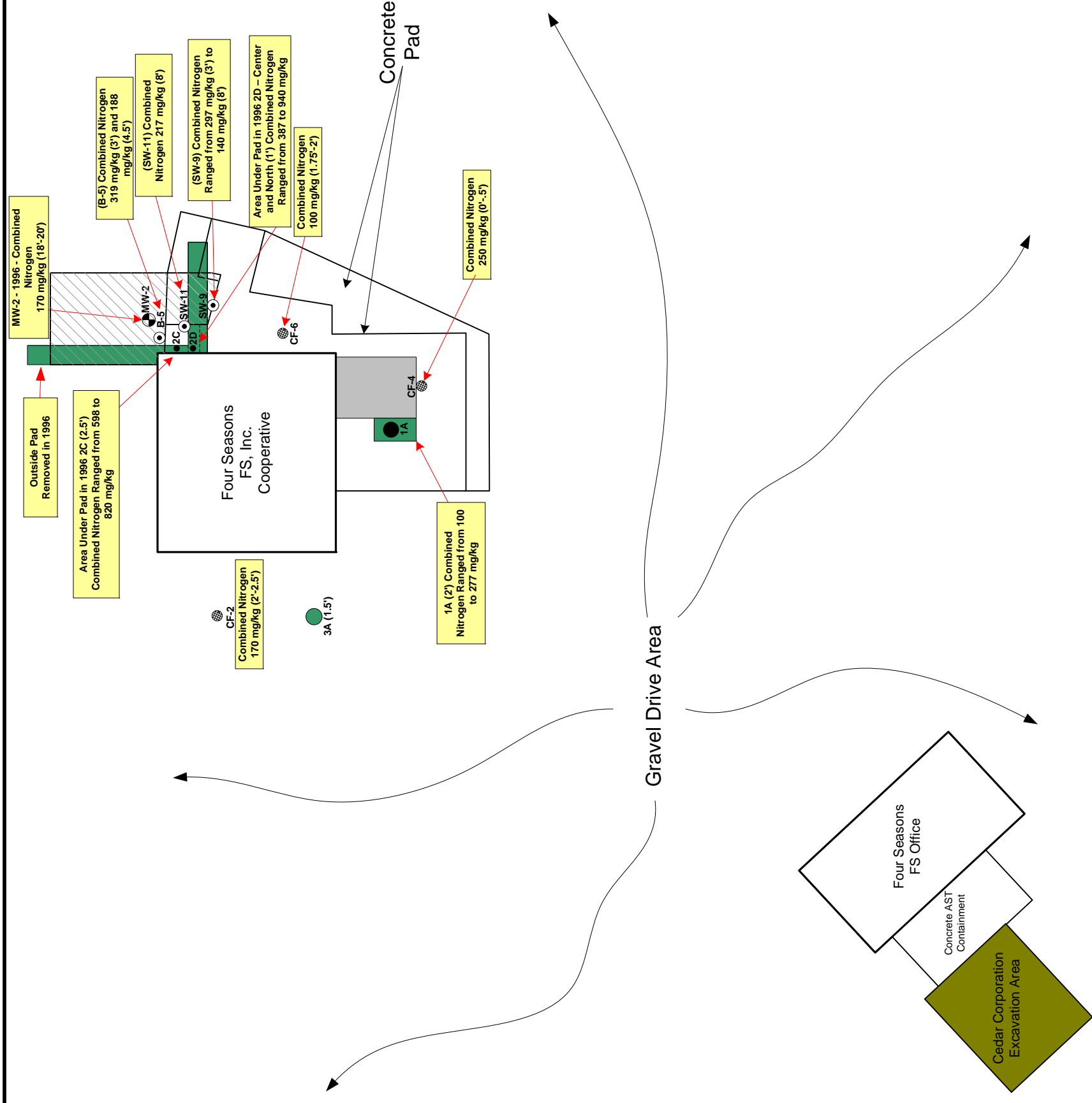
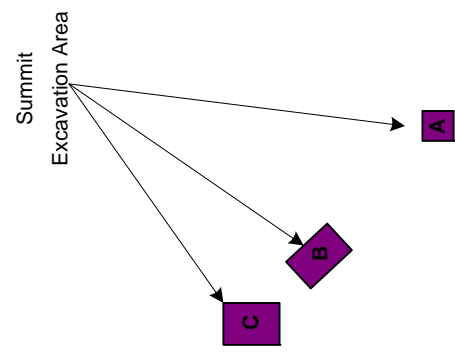


FIGURE 11  
 PESTICIDE CONCENTRATIONS - (MW-13)  
 Four Seasons FS, Inc.  
 Chippewa Falls, Wisconsin  
 Nova Project No. E07-0749




# LEGEND

-  1993 Growmark Excavation
-  Samples Collected in 1993 by Growmark
-  1994 REA Excavation
-  Samples Collected in 1994 by REA
-  October 1999 Summit Excavation
-  Samples Collected October 1999 by Summit
-  2002 Cedar Corporation Excavation
-  July 2004 Summit Excavation



HISTORIC EXCAVATION / SOIL SAMPLING MAP  
 Four Seasons FS, Inc.  
 Chippewa Falls Facility  
 Chippewa Falls, Wisconsin

 E07-0749

 March 2010  
 Figure 12

**APPENDIX A**

**PROPOSED**

**GROUNDWATER MONITORING SCHEDULE - 2011**

**PROPOSED GROUNDWATER MONITORING SCHEDULE**  
**(Spring and Fall 2011)**  
**Four Seasons FS, Inc.**  
**Chippewa Falls, Wisconsin**  
**Nova Project No. E07-0749**

<b>Well</b>	<b>Nitrate/Nitrite - Nitrogen</b>	<b>Ammonia - Nitrogen</b>	<b>DATCP Standard Analyte List</b>
MW-1			
MW-2	X		
MW-3			
MW-4	X		X
MW-5			
MW-6			
MW-7			
MW-8	X		X
MW-9	(Spring Only)		
MW-10	X		X
PZ-10	X		(Spring Only)
MW-11			
MW-12	X		X
MW-13	X		X
MW-14	X		X
FS-North	X		X
Vet Clinic			
Rendering			
Municipal #1			
Municipal #2			
Municipal #3			
Municipal #4			
Municipal #5			
Municipal #6			
City OW-1			
City OW-6			
<b>Total Per Event</b>	<b>10-Spring, 9-Fall</b>	<b>0</b>	<b>8-Spring, 7-Fall</b>



## **APPENDIX B**

### **SITE PHOTOGRAPHS**



1. View of east side of load-in pad during spring event. Light colored residue is visible off edge of pad.



2. Close-up of light colored residue off east edge of pad. DATCP suspected the residue was pel lime.



3. Additional area of residue accumulation along northwest corner of load-in pad.

4. Intentionally left blank

## **APPENDIX C**

### **METHODOLOGIES**

## STANDARD METHODS

### Groundwater Elevation Measurements

Groundwater measurements were made using a Solinst Model 102 water level indicator. Groundwater measurements were recorded to the nearest 0.01 foot. The water level indicator was cleaned before and after each measurement. The data was recorded on a groundwater sampling form. The completed form contains the following information: the monitoring well number; the time of the measurement; date of the measurement; depth to the groundwater surface; the type of measuring device used; the initials of the individual collecting the data; the Nova project number; the location of the site; and additional observations.

### Groundwater Sampling at Monitoring Wells

The total volume of standing water in the monitoring well was determined prior to collecting the groundwater sample. The depth to the groundwater surface was measured to the nearest 0.01 foot and the total volume of "standing" water in the well (referred to as well volume) was determined by the following relation:

$$\text{well volume (gallons)} = (\text{total depth of well} - \text{depth to groundwater}) \times 0.163 \text{ gal/ft}$$

Once determined, an amount of water equal to three to five times the total volume of water in the well was removed. The water was removed using a dedicated disposable bailer. Once stabilized, the well was sampled by lowering the dedicated bailer slowly into the well. The top of the bailer was lowered to a depth just below the water table surface. Once full of water, the bailer was slowly retrieved to minimize agitation.

Groundwater samples were retrieved to the surface and slowly poured from the bailer into pre-labeled and laboratory prepared sample containers. Sample containers were filled until a positive meniscus was visible on the surface, sealed, turned upside down, and visually inspected for the presence of air bubbles. After an acceptable sample was collected, it was placed into a cooler with ice.

### Chain of Custody Documentation

Chain of custody documentation and sampling information records were kept for the samples submitted for laboratory analysis. The chain of custody form accompanied these samples at all times. The sampling documentation was kept in the field file. Once completed, the chain of custody documentation was sealed in the cooler for delivery to the laboratory. The sampling documentation was given to the Nova project manager for inclusion in the site file.

Upon receipt of the samples, the laboratory completed the chain of custody and returned the documentation with the final laboratory report. The final report was sent to the Nova project manager.

## **APPENDIX D**

# **LABORATORY ANALYTICAL REPORTS**

# ANALYTICAL REPORT

**NORTHERN LAKE SERVICE, INC.**  
 Analytical Laboratory and Environmental Services  
 400 North Lake Avenue - Crandon, WI 54520  
 Ph: (715)-478-2777 Fax: (715)-478-3060

WDNR Laboratory ID No. 721026460  
 WDATCP Laboratory Certification No. 105-330  
 EPA Laboratory ID No. WI00034

Printed: 05/06/10 Code: S Page 1 of 2

**Client:** Nova Consulting Group Inc  
**Attn:** Mike Hayes  
 1107 Hazeltine Boulevard #400  
 Chaska, MN 55318

**NLS Project:** 144009  
**NLS Customer:** 84661

**Fax:** 952 448 9572 **Phone:** 952 361 8674  
**PO #** 108838

**Project:** Chippewa Falls E07-0749

PZ-10 NLS ID: 560288

COC: 122595:1 Matrix: GW

Collected: 04/19/10 12:45 Received: 04/21/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	5.5	mg/L	5	0.13	0.38	04/28/10	EPA 353.2	721026460
Nitrogen/Phosphorus Pesticides (water) by EPA 8141A	see attached					05/03/10	SW846 8141A	721026460
Organics Extraction (Water) for Nitrogen/Phosphorus Pesticides	yes					04/25/10	SW846 3510C	721026460

MW-10 NLS ID: 560289

COC: 122595:2 Matrix: GW

Collected: 04/19/10 13:40 Received: 04/21/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	5.1	mg/L	5	0.13	0.38	04/28/10	EPA 353.2	721026460
Nitrogen/Phosphorus Pesticides (water) by EPA 8141A	see attached					05/03/10	SW846 8141A	721026460
Organics Extraction (Water) for Nitrogen/Phosphorus Pesticides	yes					04/25/10	SW846 3510C	721026460

MW-14 NLS ID: 560290

COC: 122595:3 Matrix: GW

Collected: 04/19/10 14:45 Received: 04/21/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	4.9	mg/L	5	0.13	0.38	04/28/10	EPA 353.2	721026460
Nitrogen/Phosphorus Pesticides (water) by EPA 8141A	see attached					05/03/10	SW846 8141A	721026460
Organics Extraction (Water) for Nitrogen/Phosphorus Pesticides	yes					04/25/10	SW846 3510C	721026460

MW-9 NLS ID: 560291

COC: 122595:4 Matrix: GW

Collected: 04/19/10 15:40 Received: 04/21/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	5.4	mg/L	5	0.13	0.38	04/28/10	EPA 353.2	721026460

FS-N NLS ID: 560292

COC: 122595:5 Matrix: GW

Collected: 04/19/10 16:00 Received: 04/21/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	6.7	mg/L	5	0.13	0.38	04/28/10	EPA 353.2	721026460
Nitrogen/Phosphorus Pesticides (water) by EPA 8141A	see attached					05/03/10	SW846 8141A	721026460
Organics Extraction (Water) for Nitrogen/Phosphorus Pesticides	yes					04/25/10	SW846 3510C	721026460

MW-8 NLS ID: 560293

COC: 122595:6 Matrix: GW

Collected: 04/19/10 16:45 Received: 04/21/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	12	mg/L	5	0.13	0.38	04/28/10	EPA 353.2	721026460
Nitrogen/Phosphorus Pesticides (water) by EPA 8141A	see attached					05/03/10	SW846 8141A	721026460
Organics Extraction (Water) for Nitrogen/Phosphorus Pesticides	yes					04/25/10	SW846 3510C	721026460

MW-2 NLS ID: 560294

COC: 122595:7 Matrix: GW

Collected: 04/19/10 17:30 Received: 04/21/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	3.9	mg/L	5	0.13	0.38	04/28/10	EPA 353.2	721026460

# ANALYTICAL REPORT

**NORTHERN LAKE SERVICE, INC.**  
 Analytical Laboratory and Environmental Services  
 400 North Lake Avenue - Crandon, WI 54520  
 Ph: (715)-478-2777 Fax: (715)-478-3060

WDNR Laboratory ID No. 721026460  
 WDATCP Laboratory Certification No. 105-330  
 EPA Laboratory ID No. WI00034

Printed: 05/06/10 Code: S Page 2 of 2

**Client:** Nova Consulting Group Inc  
**Attn:** Mike Hayes  
 1107 Hazeltine Boulevard #400  
 Chaska, MN 55318

**NLS Project:** 144009  
**NLS Customer:** 84661

**Phone:** 952 448 9572  
**Fax:** 952 448 9572  
**PO #** 108838

**Project:** Chippewa Falls E07-0749

MW-3 NLS ID: 560295

COC: 122595:8 Matrix: GW

Collected: 04/19/10 18:15 Received: 04/21/10

**Parameter**

Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
4.8	mg/L	10	0.25	0.75	04/28/10	EPA 353.2	721026460

MW-12 NLS ID: 560296

COC: 122595:9 Matrix: GW

Collected: 04/20/10 09:15 Received: 04/21/10

**Parameter**

Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
65	mg/L	50	1.3	3.8	04/28/10	EPA 353.2	721026460
see attached					05/04/10	SW846 8141A	721026460
yes					04/25/10	SW846 3510C	721026460

MW-13 NLS ID: 560297

COC: 122595:10 Matrix: GW

Collected: 04/20/10 10:00 Received: 04/21/10

**Parameter**

Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
6.3	mg/L	5	0.13	0.38	04/28/10	EPA 353.2	721026460
see attached					05/04/10	SW846 8141A	721026460
yes					04/25/10	SW846 3510C	721026460

MW-4 NLS ID: 560298

COC: 122595:11 Matrix: GW

Collected: 04/20/10 11:00 Received: 04/21/10

**Parameter**

Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
88	mg/L	50	1.3	3.8	04/28/10	EPA 353.2	721026460
see attached					05/04/10	SW846 8141A	721026460
yes					04/25/10	SW846 3510C	721026460

Values in brackets represent results greater than or equal to the LOD but less than the LOQ and are within a region of "Less-Certain Quantitation". Results greater than or equal to the LOQ are considered to be in the region of "Certain Quantitation". LOD and/or LOQ tagged with an asterisk(\*) are considered Reporting Limits. All LOD/LOQs adjusted to reflect dilution.

LOD = Limit of Detection ND = Not Detected (< LOD) 1000 ug/L = 1 mg/L  
 DWB = Dry Weight Basis %DWB = (mg/kg DWB) / 10000  
 MCL = Maximum Contaminant Levels for Drinking Water Samples. Shaded results indicate >MCL.

Reviewed by:

Authorized by:  
 R. T. Krueger  
 President

**ANALYTICAL RESULTS: Nitrogen/Phosphorus Pesticides by EPA 8141**

Customer: Nova Consulting Group Inc NLS Project: 144009 PO # 108838

Project Description: Chippewa Falls

Project Title: E07-0749

Template: NPPESTW Printed: 05/06/2010 16:48

Sample: 560288 PZ-10 Collected: 04/19/10 Analyzed: 05/03/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	[0.13]	ug/L	1	0.048	0.16	
Desethylatrazine	0.20	ug/L	1	0.035	0.12	
Desisopropylatrazine	ND	ug/L	1	0.026	0.086	
Alachlor	ND	ug/L	1	0.11	0.35	
Butylate	ND	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	ND	ug/L	1	0.036	0.11	
EPTC	ND	ug/L	1	0.032	0.10	
Metolachlor	ND	ug/L	1	0.17	0.53	
Metribuzin	ND	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	ND	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	ND	ug/L	1	0.047	0.16	
Prometryn (SURR)	89%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

S = This compound is a surrogate used to evaluate the quality control of a method.

Sample: 560289 MW-10 Collected: 04/19/10 Analyzed: 05/03/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	[0.13]	ug/L	1	0.048	0.16	
Desethylatrazine	ND	ug/L	1	0.035	0.12	
Desisopropylatrazine	ND	ug/L	1	0.026	0.086	
Alachlor	ND	ug/L	1	0.11	0.35	
Butylate	ND	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	ND	ug/L	1	0.036	0.11	
EPTC	ND	ug/L	1	0.032	0.10	
Metolachlor	ND	ug/L	1	0.17	0.53	
Metribuzin	ND	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	ND	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	ND	ug/L	1	0.047	0.16	
Prometryn (SURR)	78%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

S = This compound is a surrogate used to evaluate the quality control of a method.



**ANALYTICAL RESULTS: Nitrogen/Phosphorus Pesticides by EPA 8141**

Customer: Nova Consulting Group Inc NLS Project: 144009 PO # 108838

Project Description: Chippewa Falls

Project Title: E07-0749

Template: NPPESTW Printed: 05/06/2010 16:48

Sample: 560290 MW-14 Collected: 04/19/10 Analyzed: 05/03/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	[0.12]	ug/L	1	0.048	0.16	
Desethylatrazine	ND	ug/L	1	0.035	0.12	
Desisopropylatrazine	ND	ug/L	1	0.026	0.086	
Alachlor	ND	ug/L	1	0.11	0.35	
Butylate	ND	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	ND	ug/L	1	0.036	0.11	
EPTC	ND	ug/L	1	0.032	0.10	
Metolachlor	ND	ug/L	1	0.17	0.53	
Metribuzin	ND	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	ND	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	ND	ug/L	1	0.047	0.16	
Prometryn (SURR)	80%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

S = This compound is a surrogate used to evaluate the quality control of a method.

Sample: 560292 FS-N Collected: 04/19/10 Analyzed: 05/03/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	[0.096]	ug/L	1	0.048	0.16	
Desethylatrazine	ND	ug/L	1	0.035	0.12	
Desisopropylatrazine	ND	ug/L	1	0.026	0.086	
Alachlor	ND	ug/L	1	0.11	0.35	
Butylate	ND	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	ND	ug/L	1	0.036	0.11	
EPTC	ND	ug/L	1	0.032	0.10	
Metolachlor	ND	ug/L	1	0.17	0.53	
Metribuzin	ND	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	ND	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	ND	ug/L	1	0.047	0.16	
Prometryn (SURR)	81%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

S = This compound is a surrogate used to evaluate the quality control of a method.

**ANALYTICAL RESULTS: Nitrogen/Phosphorus Pesticides by EPA 8141**

Customer: Nova Consulting Group Inc NLS Project: 144009 PO # 108838

Project Description: Chippewa Falls

Project Title: E07-0749

Template: NPPESTW Printed: 05/06/2010 16:48

Sample: 560293 MW-8 Collected: 04/19/10 Analyzed: 05/03/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	1.0	ug/L	1	0.048	0.16	
Desethylatrazine	0.49	ug/L	1	0.035	0.12	
Desisopropylatrazine	ND	ug/L	1	0.026	0.086	
Alachlor	ND	ug/L	1	0.11	0.35	
Butylate	ND	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	0.17	ug/L	1	0.036	0.11	LD
EPTC	ND	ug/L	1	0.032	0.10	
Metolachlor	[0.43]	ug/L	1	0.17	0.53	
Metribuzin	ND	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	ND	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	ND	ug/L	1	0.047	0.16	
Prometryn (SURR)	83%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

S = This compound is a surrogate used to evaluate the quality control of a method.

LD = Laboratory control spike and laboratory control spike duplicate relative percent difference exceed QC limits.

Sample: 560296 MW-12 Collected: 04/20/10 Analyzed: 05/04/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	1.1	ug/L	1	0.048	0.16	
Desethylatrazine	0.39	ug/L	1	0.035	0.12	
Desisopropylatrazine	ND	ug/L	1	0.026	0.086	
Alachlor	0.58	ug/L	1	0.11	0.35	
Butylate	0.16	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	ND	ug/L	1	0.036	0.11	
EPTC	0.45	ug/L	1	0.032	0.10	
Metolachlor	2.3	ug/L	1	0.17	0.53	
Metribuzin	ND	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	ND	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	ND	ug/L	1	0.047	0.16	
Prometryn (SURR)	84%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

S = This compound is a surrogate used to evaluate the quality control of a method.

**ANALYTICAL RESULTS: Nitrogen/Phosphorus Pesticides by EPA 8141**

Customer: Nova Consulting Group Inc NLS Project: 144009 PO # 108838

Project Description: Chippewa Falls

Project Title: E07-0749

Template: NPPESTW Printed: 05/06/2010 16:48

Sample: 560297 MW-13 Collected: 04/20/10 Analyzed: 05/04/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	0.33	ug/L	1	0.048	0.16	
Desethylatrazine	0.51	ug/L	1	0.035	0.12	
Desisopropylatrazine	ND	ug/L	1	0.026	0.086	
Alachlor	ND	ug/L	1	0.11	0.35	
Butylate	ND	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	0.79	ug/L	1	0.036	0.11	LD
EPTC	ND	ug/L	1	0.032	0.10	
Metolachlor	0.99	ug/L	1	0.17	0.53	
Metribuzin	ND	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	ND	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	ND	ug/L	1	0.047	0.16	
Prometryn (SURR)	89%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

S = This compound is a surrogate used to evaluate the quality control of a method.

LD = Laboratory control spike and laboratory control spike duplicate relative percent difference exceed QC limits.

Sample: 560298 MW-4 Collected: 04/20/10 Analyzed: 05/04/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	2.0	ug/L	1	0.048	0.16	
Desethylatrazine	0.50	ug/L	1	0.035	0.12	
Desisopropylatrazine	ND	ug/L	1	0.026	0.086	
Alachlor	1.0	ug/L	1	0.11	0.35	
Butylate	0.29	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	ND	ug/L	1	0.036	0.11	
EPTC	0.59	ug/L	1	0.032	0.10	
Metolachlor	3.0	ug/L	1	0.17	0.53	
Metribuzin	ND	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	ND	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	ND	ug/L	1	0.047	0.16	
Prometryn (SURR)	83%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

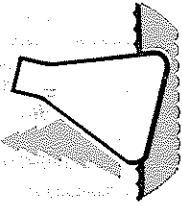
S = This compound is a surrogate used to evaluate the quality control of a method.

# SAMPLE COLLECTION AND CHAIN OF CUSTODY RECORD

# NORTHERN LAKE SERVICE, INC.

Analytical Laboratory and Environmental Services  
 400 North Lake Avenue • Crandon, WI 54520-1298  
 Tel: (715) 478-2777 • Fax: (715) 478-3060

Wisconsin Lab Cert. No. 721026460  
 WI DATCP 105-000330



NO. 122595

CLIENT: Four Seasons F&S Nova  
 ADDRESS: 1187 Haze Haze Blvd, #400  
 CITY: Chaska STATE: MN ZIP: 55318  
 PROJECT DESCRIPTION/NO.: QUOTATION NO.  
 DNR FID#: DNR LICENSE #  
 CONTACT: Mike Hayes PHONE: 612-670-4638  
 PURCHASE ORDER NO.: FAX:

USE BOXES BELOW: Indicate Y or N if GW Sample is field filtered.  
 Indicate G or C if WW Sample is Grab or Composite.

ANALYZE PER ORDER OF ANALYSIS

MATRIX:  
 SW = surface water  
 WW = waste water  
 GW = groundwater  
 DW = drinking water  
 TIS = tissue  
 AIR = air  
 SOIL = soil  
 SED = sediment  
 PROD = product  
 SL = sludge  
 OTHER

ITEM NO.	NLS LAB. NO.	SAMPLE ID	COLLECTION		MATRIX (See above)	DATE	TIME	DATE/TIME	DATE/TIME	COLLECTION REMARKS (i.e. DNR Well ID #)
			DATE	TIME						
1.	510288	PZ-10	4/19/10	12:45	GW			4/20/10		DATCP
2.	259	MW-10		13:40						Remise ID
3.	250	MW-14		14:45						# 3320
4.	241	MW-9		15:40						
5.	242	FS-N		16:00						
6.	243	MW-8		16:45						
7.	290	MW-0		17:30						
8.	295	MW-3		18:15						
9.	296	MW-12	4/20/10	9:15						
10.	297	MW-13		10:00						
11.	510288	MW-14		11:00						

REPORT TO: Mike Hayes  
 NOVA  
 mike.hayes@novacon.com

INVOICE TO: Four Seasons F&S  
 c/o Nova

DATE/TIME: 4/20/10  
 DATE/TIME: 4/20/10

RECEIVED BY (signature):  
 METHOD OF TRANSPORT: Fed Ex

CUSTODY SEAL NO. (IF ANY):

RECEIVED AT NLS BY (signature):  
 REMARKS & OTHER INFORMATION: 17:45 for analysis

DATE/TIME: 4/20/10  
 TEMP: 50W

CONDITION: OK

WDNR FACILITY NUMBER:  
 E-MAIL ADDRESS: mike.hayes@novacon.com

1. TO MEET REGULATORY REQUIREMENTS, THIS FORM MUST BE COMPLETED IN DETAIL AND INCLUDED IN THE COOLER CONTAINING THE SAMPLES DESCRIBED.  
 2. PLEASE USE ONE LINE PER SAMPLE, NOT PER BOTTLE.  
 3. RETURN THIS FORM WITH SAMPLES - CLIENT MAY KEEP PINK COPY.  
 4. PARTIES COLLECTING SAMPLE, LISTED AS REPORT TO AND LISTED AS INVOICE TO AGREE TO STANDARD TERMS & CONDITIONS ON REVERSE.  
 DUPLICATE COPY

# DIVIDER PAGE

INTENTIONALLY LEFT BLANK

# ANALYTICAL REPORT

**NORTHERN LAKE SERVICE, INC.**  
 Analytical Laboratory and Environmental Services  
 400 North Lake Avenue - Crandon, WI 54520  
 Ph: (715)-478-2777 Fax: (715)-478-3060

WDNR Laboratory ID No. 721026460  
 WDATCP Laboratory Certification No. 105-330  
 EPA Laboratory ID No. WI00034

Printed: 11/23/10 Code: NNNN-S Page 1 of 2

**Client:** Nova Consulting Group Inc  
 Attn: Mike Hayes  
 1107 Hazeltine Boulevard #400  
 Chaska, MN 55318

**NLS Project:** 154112  
**NLS Customer:** 84661  
 Fax: 952 448 9572 Phone: 952 361 8674

**Project:** Chippewa Falls /E07-0749

**FS-N NLS ID:** 589250

COC: 127937:1 Matrix: GW

Collected: 10/25/10 11:30 Received: 10/27/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	14	mg/L	5	0.13	0.38	10/27/10	EPA 353.2	721026460
Nitrogen/Phosphorus Pesticides (water) by EPA 8141A	see attached					11/10/10	SW846 8141A	721026460
Organics Extraction (Water) for Nitrogen/Phosphorus Pesticides	yes					11/01/10	SW846 3510C	721026460

**MW-10 NLS ID:** 589251

COC: 127937:2 Matrix: GW

Collected: 10/25/10 13:50 Received: 10/27/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	4.6	mg/L	5	0.13	0.38	10/27/10	EPA 353.2	721026460
Nitrogen/Phosphorus Pesticides (water) by EPA 8141A	see attached					11/10/10	SW846 8141A	721026460
Organics Extraction (Water) for Nitrogen/Phosphorus Pesticides	yes					11/01/10	SW846 3510C	721026460

**PZ-10 NLS ID:** 589252

COC: 127937:3 Matrix: GW

Collected: 10/25/10 12:45 Received: 10/27/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	5.0	mg/L	5	0.13	0.38	10/27/10	EPA 353.2	721026460

**MW-14 NLS ID:** 589253

COC: 127937:4 Matrix: GW

Collected: 10/25/10 15:00 Received: 10/27/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	4.3	mg/L	5	0.13	0.38	10/27/10	EPA 353.2	721026460
Nitrogen/Phosphorus Pesticides (water) by EPA 8141A	see attached					11/10/10	SW846 8141A	721026460
Organics Extraction (Water) for Nitrogen/Phosphorus Pesticides	yes					11/01/10	SW846 3510C	721026460

**MW-8 NLS ID:** 589254

COC: 127937:5 Matrix: GW

Collected: 10/25/10 15:50 Received: 10/27/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	12	mg/L	10	0.25	0.75	10/27/10	EPA 353.2	721026460
Nitrogen/Phosphorus Pesticides (water) by EPA 8141A	see attached					11/11/10	SW846 8141A	721026460
Organics Extraction (Water) for Nitrogen/Phosphorus Pesticides	yes					11/01/10	SW846 3510C	721026460

**MW-2 NLS ID:** 589255

COC: 127937:6 Matrix: GW

Collected: 10/25/10 16:45 Received: 10/27/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	1.8	mg/L	1	0.025	0.075	10/27/10	EPA 353.2	721026460

**MW-3 NLS ID:** 589256

COC: 127937:7 Matrix: GW

Collected: 10/25/10 17:20 Received: 10/27/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	9.4	mg/L	5	0.13	0.38	10/27/10	EPA 353.2	721026460

# ANALYTICAL REPORT

**NORTHERN LAKE SERVICE, INC.**  
 Analytical Laboratory and Environmental Services  
 400 North Lake Avenue - Crandon, WI 54520  
 Ph: (715)-478-2777 Fax: (715)-478-3060

WDNR Laboratory ID No. 721026460  
 WDATCP Laboratory Certification No. 105-330  
 EPA Laboratory ID No. WI00034

Printed: 11/23/10 Code: NNNN-S Page 2 of 2

**Client:** Nova Consulting Group Inc  
 Attn: Mike Hayes  
 1107 Hazeltine Boulevard #400  
 Chaska, MN 55318

**NLS Project:** 154112  
**NLS Customer:** 84661  
 Fax: 952 448 9572 Phone: 952 361 8674

**Project:** Chippewa Falls /E07-0749

MW-4 NLS ID: 589257

COC: 127937:8 Matrix: GW

Collected: 10/25/10 18:00 Received: 10/27/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	65	mg/L	50	1.3	3.8	10/27/10	EPA 353.2	721026460
Nitrogen/Phosphorus Pesticides (water) by EPA 8141A	see attached					11/11/10	SW846 8141A	721026460
Organics Extraction (Water) for Nitrogen/Phosphorus Pesticides	yes					11/01/10	SW846 3510C	721026460

MW-13 NLS ID: 589258

COC: 127937:9 Matrix: GW

Collected: 10/25/10 18:35 Received: 10/27/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	63	mg/L	50	1.3	3.8	10/27/10	EPA 353.2	721026460
Nitrogen/Phosphorus Pesticides (water) by EPA 8141A	see attached					11/11/10	SW846 8141A	721026460
Organics Extraction (Water) for Nitrogen/Phosphorus Pesticides	yes					11/01/10	SW846 3510C	721026460

MW-12 NLS ID: 589259

COC: 127937:10 Matrix: GW

Collected: 10/25/10 19:15 Received: 10/27/10

**Parameter**

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Nitrogen, NO2 + NO3 as N (unfiltered)	51	mg/L	50	1.3	3.8	10/27/10	EPA 353.2	721026460
Nitrogen/Phosphorus Pesticides (water) by EPA 8141A	see attached					11/11/10	SW846 8141A	721026460
Organics Extraction (Water) for Nitrogen/Phosphorus Pesticides	yes					11/01/10	SW846 3510C	721026460

Values in brackets represent results greater than or equal to the LOD but less than the LOQ and are within a region of "Less-Certain Quantitation". Results greater than or equal to the LOQ are considered to be in the region of "Certain Quantitation". LOD and/or LOQ tagged with an asterisk(\*) are considered Reporting Limits. All LOD/LOQs adjusted to reflect dilution.

LOD = Limit of Detection  
 DWB = Dry Weight Basis  
 MCL = Maximum Contaminant Levels for Drinking Water Samples. Shaded results indicate >MCL.

LOQ = Limit of Quantitation  
 ND = Not Detected (< LOD)  
 %DWB = (mg/kg DWB) / 10000  
 1000 ug/L = 1 mg/L

Reviewed by:

Authorized by:  
 R. T. Krueger  
 President

Sample: 589250 FS-N Collected: 10/25/10 Analyzed: 11/11/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	[0.059]	ug/L	1	0.048	0.16	
Desethylatrazine	[0.10]	ug/L	1	0.035	0.12	
Desisopropylatrazine	ND	ug/L	1	0.026	0.086	
Alachlor	ND	ug/L	1	0.11	0.35	
Butylate	ND	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	ND	ug/L	1	0.036	0.11	
EPTC	ND	ug/L	1	0.032	0.10	
Metolachlor	ND	ug/L	1	0.17	0.53	
Metribuzin	ND	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	ND	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	ND	ug/L	1	0.047	0.16	
Prometryn (SURR)	92%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

S = This compound is a surrogate used to evaluate the quality control of a method.  
 The initial calibration verification recovered below QC limits for Simazine at 75%.

Sample: 589251 MW-10 Collected: 10/25/10 Analyzed: 11/11/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	[0.068]	ug/L	1	0.048	0.16	
Desethylatrazine	0.15	ug/L	1	0.035	0.12	
Desisopropylatrazine	ND	ug/L	1	0.026	0.086	
Alachlor	ND	ug/L	1	0.11	0.35	
Butylate	ND	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	ND	ug/L	1	0.036	0.11	
EPTC	ND	ug/L	1	0.032	0.10	
Metolachlor	ND	ug/L	1	0.17	0.53	
Metribuzin	ND	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	ND	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	0.16	ug/L	1	0.047	0.16	
Prometryn (SURR)	88%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

S = This compound is a surrogate used to evaluate the quality control of a method.  
 The initial calibration verification recovered below QC limits for Simazine at 75%.



Sample: 589253 MW-14 Collected: 10/25/10 Analyzed: 11/11/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	[0.055]	ug/L	1	0.048	0.16	
Desethylatrazine	0.12	ug/L	1	0.035	0.12	
Desisopropylatrazine	ND	ug/L	1	0.026	0.086	
Alachlor	ND	ug/L	1	0.11	0.35	
Butylate	ND	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	ND	ug/L	1	0.036	0.11	
EPTC	ND	ug/L	1	0.032	0.10	
Metolachlor	ND	ug/L	1	0.17	0.53	
Metribuzin	ND	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	ND	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	ND	ug/L	1	0.047	0.16	
Prometryn (SURR)	94%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

S = This compound is a surrogate used to evaluate the quality control of a method.  
 The initial calibration verification recovered below QC limits for Simazine at 75%.

Sample: 589254 MW-8 Collected: 10/25/10 Analyzed: 11/11/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	1.7	ug/L	1	0.048	0.16	
Desethylatrazine	0.97	ug/L	1	0.035	0.12	
Desisopropylatrazine	ND	ug/L	1	0.026	0.086	
Alachlor	ND	ug/L	1	0.11	0.35	
Butylate	ND	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	ND	ug/L	1	0.036	0.11	
EPTC	ND	ug/L	1	0.032	0.10	
Metolachlor	0.79	ug/L	1	0.17	0.53	
Metribuzin	ND	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	[0.050]	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	0.24	ug/L	1	0.047	0.16	
Prometryn (SURR)	91%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

S = This compound is a surrogate used to evaluate the quality control of a method.  
 The initial calibration verification recovered below QC limits for Simazine at 76%.

Sample: 589257 MW-4 Collected: 10/25/10 Analyzed: 11/11/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	1.3	ug/L	1	0.048	0.16	
Desethylatrazine	0.49	ug/L	1	0.035	0.12	
Desisopropylatrazine	ND	ug/L	1	0.026	0.086	
Alachlor	1.4	ug/L	1	0.11	0.35	
Butylate	0.58	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	ND	ug/L	1	0.036	0.11	
EPTC	1.6	ug/L	1	0.032	0.10	
Metolachlor	6.2	ug/L	1	0.17	0.53	
Metribuzin	0.17	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	[0.068]	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	0.25	ug/L	1	0.047	0.16	
Prometryn (SURR)	94%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

S = This compound is a surrogate used to evaluate the quality control of a method.  
 The initial calibration verification recovered below QC limits for Simazine at 76%.

Sample: 589258 MW-13 Collected: 10/25/10 Analyzed: 11/11/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	0.39	ug/L	1	0.048	0.16	
Desethylatrazine	0.68	ug/L	1	0.035	0.12	
Desisopropylatrazine	ND	ug/L	1	0.026	0.086	
Alachlor	ND	ug/L	1	0.11	0.35	
Butylate	ND	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	3.1	ug/L	1	0.036	0.11	
EPTC	ND	ug/L	1	0.032	0.10	
Metolachlor	3.6	ug/L	1	0.17	0.53	
Metribuzin	ND	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	ND	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	[0.049]	ug/L	1	0.047	0.16	
Prometryn (SURR)	94%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

S = This compound is a surrogate used to evaluate the quality control of a method.  
 The initial calibration verification recovered below QC limits for Simazine at 76%.

**ANALYTICAL RESULTS: Nitrogen/Phosphorus Pesticides by EPA 8141A**

Customer: Nova Consulting Group Inc NLS Project: 154112

Project Description: Chippewa Falls /E07-0749

Template: NPPESTW Printed: 11/23/2010 15:48

Sample: 589259 MW-12 Collected: 10/25/10 Analyzed: 11/11/10 -

ANALYTE NAME	RESULT	UNITS	DIL	LOD	LOQ	Note
Acetochlor	ND	ug/L	1	0.062	0.21	
Atrazine	1.2	ug/L	1	0.048	0.16	
Desethylatrazine	0.63	ug/L	1	0.035	0.12	
Desisopropylatrazine	0.32	ug/L	1	0.026	0.086	
Alachlor	0.67	ug/L	1	0.11	0.35	
Butylate	0.20	ug/L	1	0.037	0.12	
Chlorpyrifos	ND	ug/L	1	0.045	0.15	
Cyanazine	ND	ug/L	1	0.042	0.14	
Dimethenamid	0.17	ug/L	1	0.036	0.11	
EPTC	0.59	ug/L	1	0.032	0.10	
Metolachlor	2.9	ug/L	1	0.17	0.53	
Metribuzin	ND	ug/L	1	0.050	0.16	
Pendimethalin	ND	ug/L	1	0.075	0.25	
Prometon	ND	ug/L	1	0.039	0.13	
Propazine	[0.051]	ug/L	1	0.043	0.15	
Simazine	ND	ug/L	1	0.056	0.18	
Trifluralin	0.17	ug/L	1	0.047	0.16	
Prometryn (SURR)	94%					S

**NOTES APPLICABLE TO THIS ANALYSIS:**

S = This compound is a surrogate used to evaluate the quality control of a method.  
The initial calibration verification recovered below QC limits for Simazine at 76%.



# SAMPLE COLLECTION AND CHAIN OF CUSTODY RECORD

## NORTHERN LAKE SERVICE, INC.

Analytical Laboratory and Environmental Services  
 400 North Lake Avenue • Crandon, WI 54520-1298  
 Tel: (715) 478-2777 • Fax: (715) 478-3060

Wisconsin Lab Cert. No. 721026460  
 WI DATCP 105-000330



NO. 127937

CLIENT Four Seasons FS 9/6 Nova	
ADDRESS 1107 Hazeltine Blvd. # 400	
CITY Chaska, MN	STATE MN
ZIP 55318	
PROJECT DESCRIPTION / NO. Chippewa Falls / E07-0749	
QUOTATION NO. DNR LICENSE #	
CONTACT Mike Hayes	
PHONE 612-670-4658	
PURCHASE ORDER NO. FAX	

**MATRIX:**  
 SW = surface water  
 WW = waste water  
 GW = groundwater  
 DW = drinking water  
 TIS = tissue  
 AIR = air  
 SOIL = soil  
 SED = sediment  
 PROD = product  
 SL = sludge  
 OTHER

ANALYZE PER ORDER OF ANALYSIS

USE BOXES BELOW: Indicate Y or N if GW Sample is field filtered. Indicate G or C if WW Sample is Grab or Composite.	DATE		COLLECTION TIME	MATRIX (See above)	DATE/TIME	REPORT TO
<input checked="" type="checkbox"/> Nitrate / Nitrite - N	<input checked="" type="checkbox"/>	10/25/10	11:30	GW	10/25/10	Mike Hayes
<input checked="" type="checkbox"/> DATCP Pesticide List	<input checked="" type="checkbox"/>		13:50			Nova
<input checked="" type="checkbox"/> Nitrate / Nitrite - N	<input checked="" type="checkbox"/>		12:45			Mike.hayes@novaconsulting.com
<input checked="" type="checkbox"/> DATCP	<input checked="" type="checkbox"/>		15:00			Four Seasons FS
<input checked="" type="checkbox"/> Nitrate / Nitrite - N	<input checked="" type="checkbox"/>		15:50			c/o Nova
<input checked="" type="checkbox"/> DATCP	<input checked="" type="checkbox"/>		16:45			
<input checked="" type="checkbox"/> Nitrate / Nitrite - N	<input checked="" type="checkbox"/>		17:20			
<input checked="" type="checkbox"/> DATCP	<input checked="" type="checkbox"/>		18:00			
<input checked="" type="checkbox"/> Nitrate / Nitrite - N	<input checked="" type="checkbox"/>		18:35			
<input checked="" type="checkbox"/> DATCP	<input checked="" type="checkbox"/>		19:15			

ITEM NO.	NLS LAB. NO.	SAMPLE ID	DATE	COLLECTION TIME	MATRIX (See above)	DATE/TIME	REPORT TO
1.	589 250	FS-N	10/25/10	11:30	GW	10/25/10	Mike Hayes
2.	251	MW-10		13:50			Nova
3.	252	PZ-10		12:45			Mike.hayes@novaconsulting.com
4.	253	MW-14		15:00			Four Seasons FS
5.	254	MW-8		15:50			c/o Nova
6.	255	MW-2		16:45			
7.	256	MW-3		17:20			
8.	257	MW-4		18:00			
9.	258	MW-13		18:35			
10.	259	MW-12		19:15			

COLLECTED BY (signature) <i>Mike Hayes</i>	CUSTOMY SEAL NO. (IF ANY)	DATE/TIME 10/25/10
RELINQUISHED BY (signature) <i>Mike Hayes</i>		DATE/TIME 10/25/10
DISPATCHED BY (signature) <i>Mike Hayes</i>	METHOD OF TRANSPORT Fed Ex	DATE/TIME 10/26/10
RECEIVED AT NLS BY (signature) <i>Four Seasons</i>	REMARKS & OTHER INFORMATION	TEMP 50
COOLER # 4875	WDNR FACILITY NUMBER	E-MAIL ADDRESS Mike.hayes@novaconsulting.com

**IMPORTANT:**  
 1. TO MEET REGULATORY REQUIREMENTS, THIS FORM **MUST** BE COMPLETED IN DETAIL AND INCLUDED IN THE COOLER CONTAINING THE SAMPLES DESCRIBED.  
 2. PLEASE USE ONE LINE PER SAMPLE. **NOT** PER BOTTLE.  
 3. RETURN THIS FORM WITH SAMPLES - CLIENT MAY KEEP PINK COPY.  
 4. PARTIES COLLECTING SAMPLE, LISTED AS **REPORT TO** AND LISTED AS **INVOICE TO** AGREE TO STANDARD TERMS & CONDITIONS ON REVERSE.  
**DUPLICATE COPY**





State of Wisconsin  
Governor Scott Walker

---

**Department of Agriculture, Trade and Consumer Protection**

Ben Brancel, Secretary

February 16, 2011

Mr. Lon Van Gemert  
Progressive Rail, Inc.  
21778 Highway Avenue  
Lakeville, MN 55044

Re: Site Investigation Report  
Progressive Rail Transfer Station  
Chippewa Falls, WI  
DATCP Case No. 08409042901

Dear Mr. Van Gemert:

Thank you for having your consultant, Mr. Matt Taylor from Cedar Corporation, provide us their February 9, 2011 *Agricultural Chemical Remedial Investigation* report for your cleanup case in Chippewa Falls. The report documents site investigation activities conducted in September 2008 and June 2010 in the vicinity of a rail transfer conveyor that was previously used to load bulk dry fertilizer.

The two rounds of site investigation activities documented ammonia-ammonium plus nitrite-nitrate (nitrogen) contamination exceeding 100 milligrams per kilogram (mg/kg) as deep as 16 feet below grade but the vertical extent of the contamination is generally limited to the upper few feet of soil. We agree with Cedar Corporation that the extent of contamination has been defined well enough to proceed with the preparation of a remedial action plan to remove the contaminated soil. Please have Cedar Corporation proceed with the recommended work plan.

Cedar Corporation appears to be considering potential cleanup goals of 100 and 150 mg/kg. Please note that the approved cleanup goal at the adjacent site (Former Four Seasons, FS, DATCP Case No. 92409083102) was 100 mg/kg. Based upon the sandy soil texture, a lower cleanup goal at this site is justified. Furthermore, the sandy soil texture could have allowed the seemingly moderate nitrogen concentrations in the deeper soil at this site to contribute to the recently more elevated nitrate concentration of 31 mg/L in groundwater at monitoring well MW-5. As a result, we would like you to include continued sampling of this well as part of the work plan.

If you have any questions, please call me at (608) 224-4515.

Sincerely,

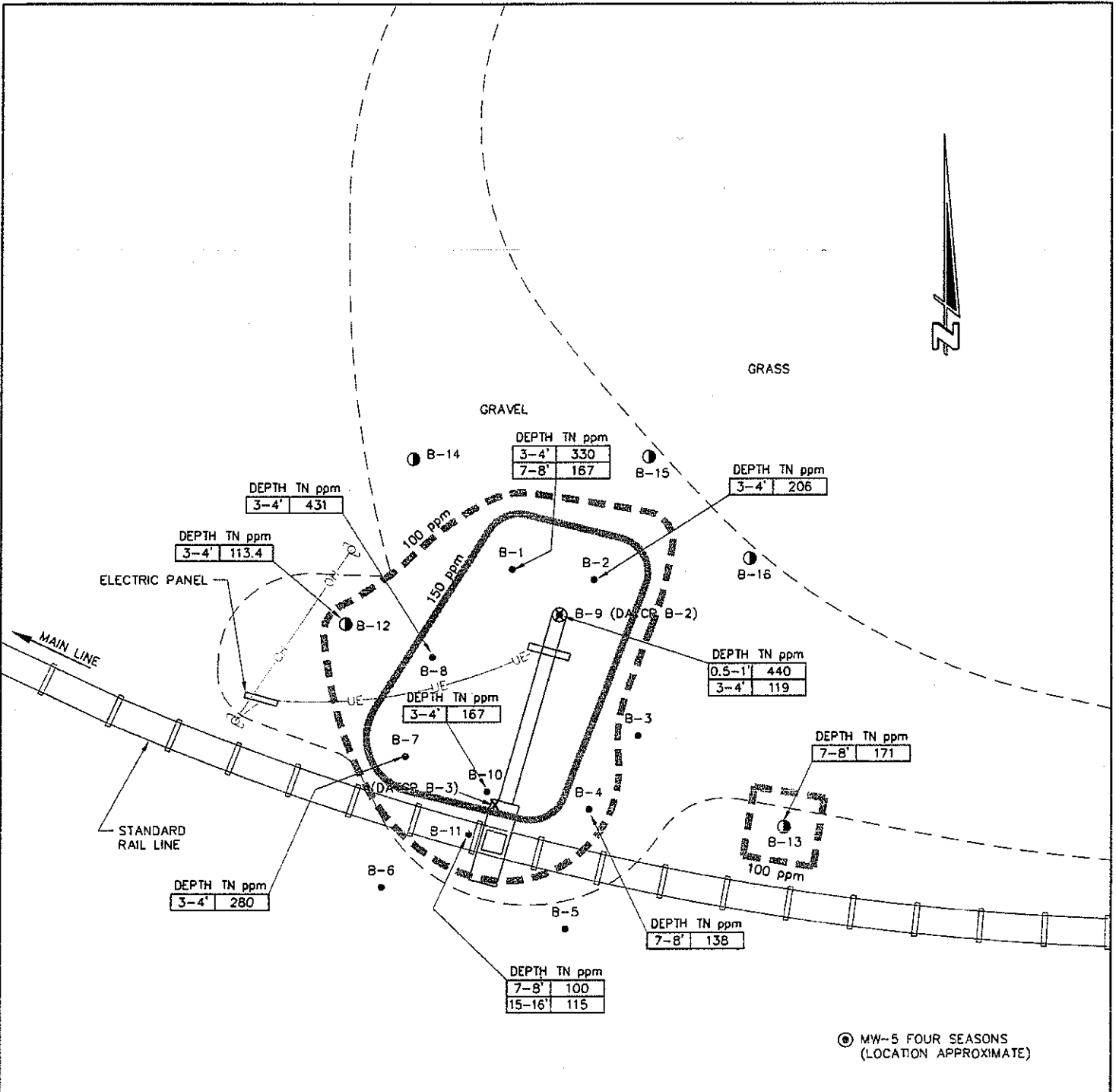
Jason B. Lowery  
Hydrogeologist

Copy: Matt Taylor, Cedar Corporation  
Kevin Brey, DATCP EES

*Agriculture generates \$59 billion for Wisconsin*

2811 Agriculture Drive • PO Box 8911 • Madison, WI 53708-8911 • Wisconsin.gov

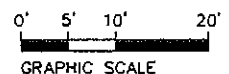
*An equal opportunity employer*



⊙ MW-5 FOUR SEASONS (LOCATION APPROXIMATE)

**KEY**

- ⊙ = MONITORING WELL
- = SOIL BORINGS COMPLETED SEPTEMBER 2008
- X = SOIL SAMPLE (DATCP)
- ⊙ = SOIL BORINGS COMPLETED JUNE 2010
- TN = NITRATE & NITRITE PLUS AMMONIA
- ppm = PARTS PER MILLION



DRAWN BY  
PKF  
DATE  
SEPTEMBER 2008  
REFERENCE FILE  
DRAWING FILE  
4515001base.dwg

PROJECT TITLE  
**PROGRESSIVE RAIL - TRANSLOAD FACILITY**  
**SOIL CONTAMINATION MAP**  
**CHIPPEWA FALLS, WI**

**Cedar**  
corporation  
804 Wilson Avenue  
Menomonee, Wisconsin 54751  
715-235-9081  
800-472-7372  
FAX 715-235-2727  
www.cedarcorp.com

engineers • architects • planners • environmental specialists  
land surveyors • landscape architects • interior designers

CHECKED BY  
MAT  
JOB NO.  
P4515-0001  
FIGURE  
**3**

TABLE 1  
SOIL SAMPLE ANALYTICAL RESULTS  
PROGRESSIVE RAIL TRANSLOAD FACILITY  
CHIPPEWA FALLS, WI

Sample Location	Sample Depth	Sample Date	Laboratory ID	Ammonia Nitrogen	Nitrate Nitrogen	Total Nitrogen
B-1	0.5 - 1	09/30/2008	497520	35	31	66
B-1	3 - 4	09/30/2008	497521	320	10	330
B-1	7 - 8	09/30/2008	497522	140	27	167
B-1	12 - 14	06/29/2010	570547	73	2.5	75.5
B-1	18 - 20	06/29/2010	570548	32	13	45
B-2	0.5 - 1	09/30/2008	497523	92	12	104
B-2	3 - 4	09/30/2008	497524	200	6.4	206.4
B-2	7 - 8	09/30/2008	497525	38	34	72
B-3	0.5 - 1	09/30/2008	497526	61	2.5	63.5
B-3	3 - 4	09/30/2008	497527	42	11	53
B-3	7 - 8	09/30/2008	497528	36	16	52
B-4	0.5 - 1	09/30/2008	497529	5.3	9.8	15.2
B-4	3 - 4	09/30/2008	497530	2.7	4.7	7.4
B-4	7 - 8	09/30/2008	497531	99	39	138
B-4	12 - 14	06/29/2010	570549	2.4	2.9	5.3
B-4	18 - 20	06/29/2010	570550	2	1.4	3.4
B-5	0.5 - 1	09/30/2008	497532	6.3	7.3	13.6
B-5	3 - 4	09/30/2008	497533	4.8	13	17.8
B-5	7 - 8	09/30/2008	497534	ND	10	10
B-6	0.5 - 1	09/30/2008	497535	65	7.7	72.7
B-6	3 - 4	09/30/2008	497536	10	21	31
B-6	7 - 8	09/30/2008	497537	19	23	42
B-7	0.5 - 1	09/30/2008	497538	18	41	59
B-7	3 - 4	09/30/2008	497539	260	20	280
B-7	7 - 8	09/30/2008	497540	2.3	9.3	11.6
B-8	0.5 - 1	09/30/2008	497541	12	13	25
B-8	3 - 4	09/30/2008	497542	410	21	431
B-8	7 - 8	09/30/2008	497543	62	12	74
B-9	0.5 - 1	09/30/2008	497544	310	130	440
B-9	3 - 4	09/30/2008	497545	100	19	119
B-9	7 - 8	09/30/2008	497546	48	15	63
B-9	10-11	09/30/2008	503335	35	17	52
B-9	7 - 8	09/30/2008	503336	48	15	63
B-10	3 - 4	09/30/2008	497547	130	37	167
B-10	7-8	09/30/2008	497548	51	33	84
B-10	10-11	09/30/2008	503337	2.2	22	24.2
B-10	15-16	09/30/2008	503338	41	24	65
B-11	0.5 - 1	09/30/2008	497549	33	39	72
B-11	3 - 4	09/30/2008	497550	65	29	94
B-11	7 - 8	09/30/2008	497551	59	41	100
B-11	10-11	09/30/2008	503339	20	70	90
B-11	15-16	09/30/2008	503340	73	42	115
B-12	0.5 - 1	06/29/2010	570551	3.9	2.6	6.5
B-12	3 - 4	06/29/2010	570552	110	3.4	113.4
B-12	7 - 8	06/29/2010	570553	48	1.1	49.1
B-13	0.5 - 1	06/29/2010	570554	2.2	4.4	6.6
B-13	3 - 4	06/29/2010	570555	3.6	1.3	4.9
B-13	7 - 8	06/29/2010	570556	170	1	171
B-13	12 - 14	06/29/2010	570557	53	20	73
B-13	16	06/29/2010	570558	2.9	3.3	6.2
B-14	0.5 - 1	06/29/2010	570559	8	3.6	11.6
B-14	3 - 4	08/29/2010	570560	69	3.3	72.3
B-14	7 - 8	06/29/2010	570561	0.8	0.8	1.6
B-14	12 - 14	06/29/2010	570562	0.8	0.8	1.6
B-14	16	06/29/2010	570563	1	2.2	3.2
B-15	0.5 - 1	06/29/2010	570564	1	1	2
B-15	3 - 4	08/29/2010	570565	0.9	13	13.9
B-15	7 - 8	06/29/2010	570566	0.8	0.8	1.6
B-16	0.5 - 1	06/29/2010	570567	51	6	57
B-16	3 - 4	06/29/2010	570568	1.2	1.2	2.4
B-16	7 - 8	06/29/2010	570569	0.8	5.2	6
GROUNDWATER						
MW-5		09/30/2008	497552	1.2	13	14.2
MW-5		06/30/2010	570956	10	31	41

All units mg/Kg.



State of Wisconsin  
Governor Scott Walker

---

**Department of Agriculture, Trade and Consumer Protection**  
Ben Brancel, Secretary

July 30, 2012

Mr. Lon Van Gemert  
Progressive Rail, Inc.  
21778 Highway Avenue  
Lakeville, MN 55044

**SUBJECT:** Final Case Closure  
Progressive Rail Transfer Station, Chippewa Falls, WI 54729  
DATCP Case No. 08409042901, WDNR BRRTS No. 02-09-556889

Dear Mr. Van Gemert:

On July 30, 2012, our Closure Committee reviewed the above-referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases.

Based on the correspondence and data provided, it appears that your case meets the requirements of ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time. As with all our cases, if future information is made available to the department suggesting that additional investigation or corrective action is needed, the department will require that the appropriate actions be taken.

DATCP appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact me at 608-224-4515.

Sincerely,

Jason B. Lowery  
Hydrogeologist

Copy: Kevin Brey, DATCP EES (email)  
Deena Kinney, WDNR Eau Claire (email)  
Matt Taylor, Cedar Corporation (email)









*Agriculture generates \$59 billion for Wisconsin*

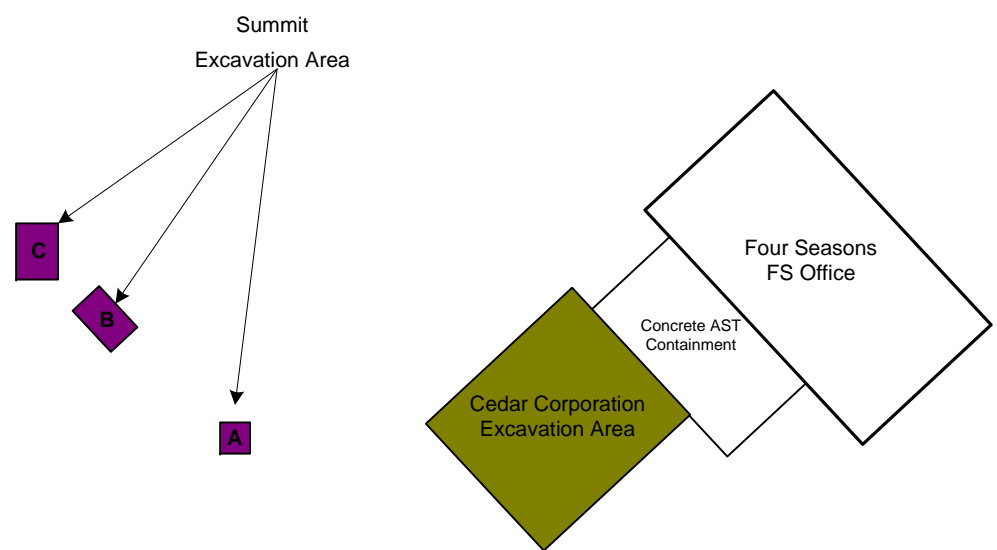
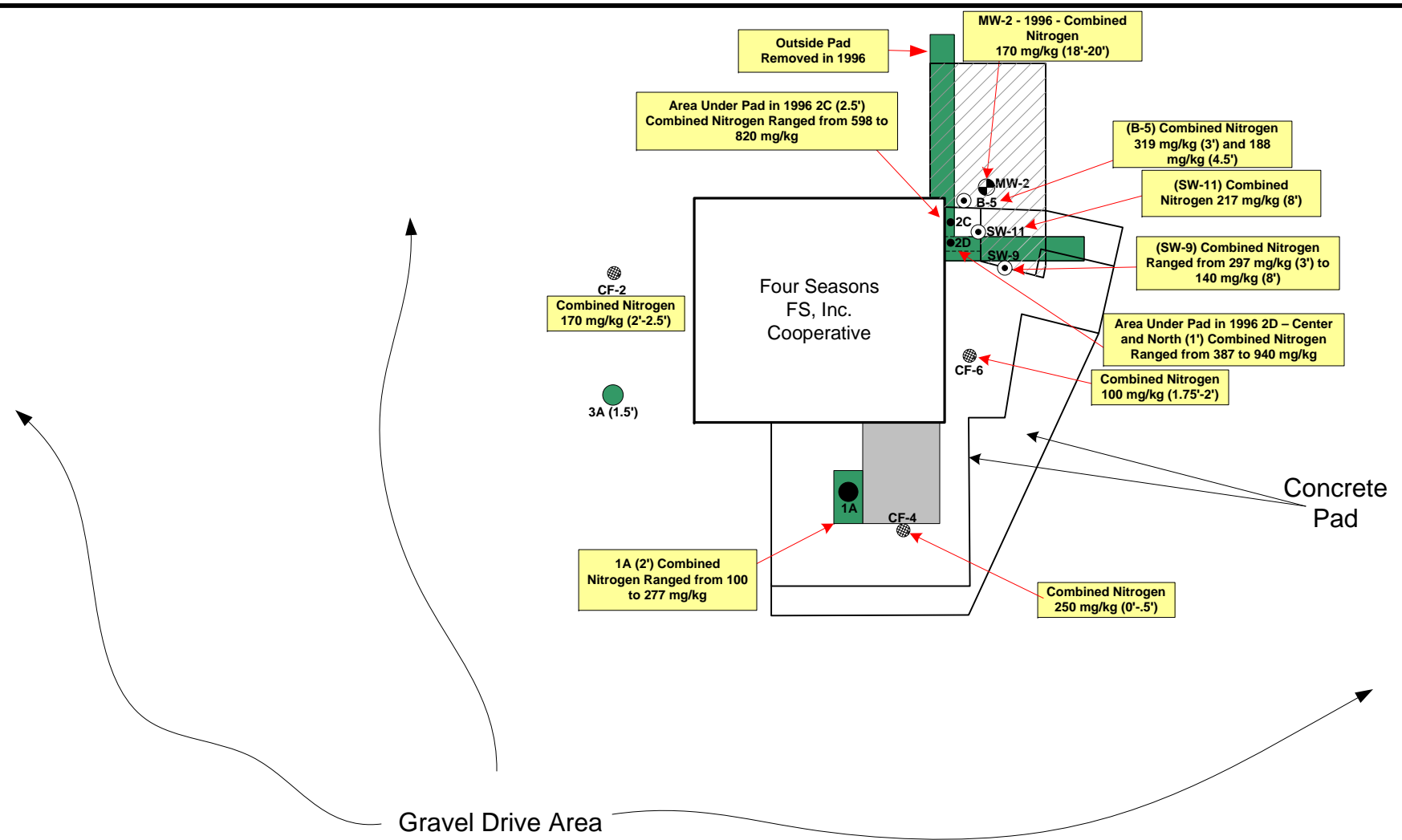
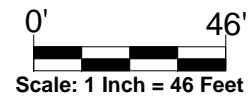
2811 Agriculture Drive • PO Box 8911 • Madison, WI 53708-8911 • Wisconsin.gov

An equal opportunity employer



# LEGEND

-  1993 Growmark Excavation
-  Samples Collected in 1993 by Growmark
-  1994 REA Excavation
-  Samples Collected in 1994 by REA
-  October 1999 Summit Excavation
-  Samples Collected October 1999 by Summit
-  2002 Cedar Corporation Excavation
-  July 2004 Summit Excavation



---

## **Appendix F**

Qualifications of Environmental Professional

## Bruce K. Olson, PE

### Principal/Regional Practice Center Leader

#### General Background

Mr. Olson has 19 years of environmental consulting engineering experience, including management of environmental engineering technical support on all phases of transactional, hazardous waste, and contaminated sites projects. Bruce has technical experience in various environmental projects and has served as the Project Manager and/or Lead Professional in conducting and preparing Phase I and II Environmental Site Assessments (ESAs), Compliance and other Due Diligence Assessments, Baseline Environmental Assessments, and Site Investigations and Closures.

#### Experience

##### Due Diligence Projects

**Phase I and II Environmental Site Assessments – Multi-Site Due Diligence Project.** As Project Manager, Bruce was responsible for performance of three Phase I ESAs and one Phase II ESA for a prospective purchaser of three manufacturing facilities in Wisconsin. The confidential project involved preparing the Phase I ESAs, discussing the results with the client's legal counsel and the prospective lending institution, and then performing Phase II investigation activities at one facility to evaluate potential environmental concerns.

**Phase I Environmental Site Assessments – Numerous Projects.** Bruce was Project Manager and/or Lead Site Assessor for numerous Phase I ESAs at sites ranging from undeveloped green space to a downhill ski area to a 100 year-old industrial laundry facility to large industrial manufacturing facilities. Bruce has conducted or managed all tasks associated with Phase I ESAs and has worked directly with clients, lending institutions, and attorneys regarding property due diligence.

**Phase I Environmental Site Assessment – Multi-Site Due Diligence Project.** As Project Manager/Lead Site Assessor, Bruce was responsible for the performance of 55 Phase I ESAs in less than six weeks. The confidential project involved the potential sale of the properties requiring certain tasks to be conducted after hours. Sites ranged from small undeveloped properties to 900 acre properties with industrial operations. Bruce managed a team of seven SEH professionals in coordinating the site reconnaissance activities, file reviews, agency contacts and report preparation.

**Phase I Environmental Site Assessment and Property Condition Assessment – Manufacturing Facility, Eau Claire, Wisconsin.** As Project Manager, Bruce was responsible for the fast-track assessment of a manufacturing facility for the law firm of a prospective purchaser. The project involved concurrently conducting a Phase I ESA and property condition evaluation.

#### Education

*Bachelor of Science  
Chemical Processing  
Engineering  
University of Minnesota  
Duluth (1990)*

#### Professional Registrations

*Professional Engineer in  
Wisconsin (2001) and  
Illinois (2004)*

#### Professional Associations

*National Society of Professional  
Engineers*

#### Certifications

*Project Manager Training  
(1995, 1998, 2001, and 2005)*

*Construction Management and  
Documentation Field Training  
(1993)*

*Hazardous Waste Site  
Supervisor Training (1993)*

*Field Investigation Training  
(1993)*

*Environmental Risk  
Management for Business &  
Property Transactions (1992)*

*OSHA 40-hour Health and Safety  
Training for Hazardous Waste  
Operations (1992)*

*Dale Carnegie Training (1991)*

#### Publications

*Multimedia Auditing, Pollution  
Engineering (November 1995,  
pp. 87-92)*



**Phase I Hazardous Materials Assessments for Department of Transportation Projects – Wisconsin.** Bruce managed several Phase I Hazardous Materials Assessments (HMAs) in accordance with the Facilities Development Manual for WisDOT. Phase I HMAs have included multiple discrete segments of an approximately eight mile long bicycle and pedestrian recreation path, an approximately three-mile long city road reconstruction, and an approximately two mile long highway reconstruction.

### ***Experience prior to joining SEH***

**Phase I Environmental Site Assessments.** Bruce was Project Manager/Project Engineer for the performance and preparation of more than 125 Phase I ESAs of undeveloped properties and both small and large commercial and industrial facilities. The Phase I ESAs have been conducted in conformance with American Society for Testing and Materials (ASTM) standards and/or standards imposed by the client or lending institution.

Project tasks included reviewing available historical documents and reports, recording on-site observations of site conditions and operations, reviewing state and federal lists pertaining to the site and surrounding area, identifying areas of potential contamination or concern, reviewing hazardous material use and waste disposal practices, and preparing technical reports. In addition, many assessments included an overview of general compliance issues pertaining to hazardous waste generation, handling, and disposal; waste manifests; air permits; petroleum storage tanks; recorded violations; and health and safety issues.

### **Multi-Site Due Diligence Projects – Domestic and/or International.**

Project Manager/Project Engineer for approximately 20 multi-site, multi-state domestic due diligence projects for numerous Fortune 500 manufacturing and food processing companies and/or their legal counsel. Project Manager/Project Engineer for approximately 15 multi-site due diligence projects, including domestic and international sites (Africa, China, Taiwan, Korea, Poland, Italy, Spain, United Kingdom, Norway, Brazil, Mexico, and Canada), for four Fortune 500 manufacturing companies and/or their legal counsel.

The multi-site due diligence projects included a substantial business environmental risk component. Projects typically involved full or customized (due to project schedule) Phase I, Phase II, and/or compliance reviews. Project tasks included: scheduling and coordinating numerous site assessors for concurrent mobilization at up to 40 sites in various states and/or countries; updating client with site issues; evaluating and providing cost estimates for real or perceived environmental liabilities; assisting the client with evaluating appropriate environmental reserves; assisting with project and transactional negotiations; reviewing and editing draft reports for content and consistency; addressing client comments; issuing final reports; and managing project schedules and budgets, which ranged from \$20,000 to \$250,000.

