

## **Finance & Facilities Committee**

Monday, June 9, 2025 6:00 PM

District Office Conf Rm B, 512 Industrial Blvd., Waconia, MN 55387

1. **WEA/District New Path - Comparable Districts**
2. **Monthly Construction Update**



**MEMORANDUM**

**TO:** ISD 110 School Board

**FROM:** Pam Carman, Director of Finance and Operations  
Tim Bisek, Director of Buildings & Grounds

**DATE:** June 9, 2025

**SUBJECT:** Monthly Construction Update

**Overview**

This memo provides the Finance Committee with a monthly update on the status of our construction projects across ISD 110. The update includes a financial summary, recent project highlights, and any current issues or risks being monitored.

**Budget Summary**

Attached are the updated SiteLogiq dashboards reflecting progress across all major project sites as of the end of May 2025. A brief summary is provided below:

Original Contract Value	Approved Change Orders	Current Contract Value	Paid to Date	Amount Remaining	% Remaining
\$13,801,523	\$63,756	\$13,865,278	\$4,168,722	\$9,696,557	69.93%

A brief summary of our contingency is below:

Contingency	Approved Change Orders	Contingency Balance after Approvals	Contract Change Potential	Potential Remaining Contingency
\$716,848	\$63,756	\$653,092	\$75,530	\$577,562

## Project Updates by Location

### High School

- Work is well underway, with 83.96% of the budget remaining unspent.
- Key vendors include Cool Air Mechanical, BCI Construction, and Choice Electric
- Contractor change potential of \$75,529.79 is under review.
- Starting June 4 all academic wings at the high school will be closed as all air handlers will be disconnected and freon removed, and all inside air handlers will be removed.
- Condensing units will be removed from the roof on June 9.

### District Office

- Early work began in March; only 5.8% of the project value has been spent.
- 94.21% of the project budget remains.
- All offices have been relocated.
- Floor protection will start to be put in place on June 4.
- No approved change orders to date.

### Laketown Elementary

- Although contracts have been executed, no work has started yet at this site.

### Waconia Middle School

- Survey work is being done June 2 through June 4
- Work will begin on Thursday, June 5, with the grinding of asphalt.

## Current Items Being Monitored – June 2025

- **Contingency:** As of now, the contingency balance appears sufficient. We will continue to monitor this closely as summer work accelerates.
- **Outside Chiller Pad and Enclosure:** As of now, this has been delayed about a month. We have contingency plans in place so we are prepared for the start of school.

# Project Cost Tracking



**Waconia Full Project Dashboard** Amount Billed Against Fund

Date Updated: 5/30/2025

Signed Contracts	Original Contract Value (a)	Approved Change Orders (b)	Current Contract Value (c = a+b)	Paid To Date (d)	Amount Remaining (e= a+b-d)	% Remaining	Contractor Change Potential Under Review
BCI Construction	\$1,210,000.00	\$15,576.75	\$1,225,576.75	\$ 19,940.07	\$1,205,636.68	98.37%	\$36,648.29
Cool Air Mechanical	\$5,636,000.00	\$48,179.00	\$ 5,684,179.00	\$ 1,344,772.50	\$4,339,406.50	76.34%	\$34,947.00
Choice Electric	\$626,850.00	\$0.00	\$ 626,850.00	\$ 40,595.00	\$586,255.00	93.52%	\$1,060.50
Cool Air Controls	\$659,474.00	\$0.00	\$ 659,474.00	\$ 184,305.70	\$475,168.30	72.05%	\$2,874.00
SMB	\$58,100.00	\$0.00	\$ 58,100.00	\$ -	\$58,100.00	100.00%	\$0.00
SCR	\$209,000.00	\$0.00	\$ 209,000.00	\$ 9,566.50	\$199,433.50	95.42%	\$0.00
UHL	\$51,756.00	\$0.00	\$ 51,756.00	\$ -	\$51,756.00	100.00%	\$0.00
Mech Pre Purch	\$1,444,140.00	\$0.00	\$ 1,444,140.00	\$ -	\$1,444,140.00	100.00%	\$0.00
Minnesota Roadways	\$55,118.00	\$0.00	\$ 55,118.00	\$ -	\$55,118.00	100.00%	\$0.00
Bituminous Roadways	\$665,976.00	\$0.00	\$ 665,976.00	\$ -	\$665,976.00	100.00%	\$0.00
Minnesota Power	\$28,096.00	\$0.00	\$ 28,096.00	\$ -	\$28,096.00	100.00%	\$0.00
ECM Holding (Smoke)	\$4,200.00	\$0.00	\$ 4,200.00	\$ -	\$4,200.00	100.00%	\$0.00
SiteLogiq Professional Services	\$3,152,812.50	\$0.00	\$ 3,152,812.50	\$ 2,569,541.91	\$583,270.59	18.50%	\$0.00
<b>Total Cost</b>	<b>\$13,801,522.50</b>	<b>\$ 63,755.75</b>	<b>\$ 13,865,278.25</b>	<b>\$ 4,168,721.68</b>	<b>\$ 9,696,556.57</b>	<b>69.93%</b>	<b>\$75,529.79</b>

Contingency	\$	716,848.40
Approved Change Orders	\$	63,755.75
Owner Provided	\$	-
Contractor Change Potential		\$75,529.79
Remaining Contingency	\$	577,562.86

# Project Cost Tracking



High School	Amount Billed Against Fund
	\$9,294,274.00
"Funding Source 2"	\$ -
"Funding Source 3"	\$ -
"Funding Source 4"	\$ -
Additional Funds	"Enter Additional Funds"
<b>Total Project Value</b>	<b>\$ 9,294,274.00</b>

Date Updated: 5/30/2025

Signed Contracts	Original Contract Value	Approved Change Orders	Current Contract Value	Paid To Date	Amount Remaining	% Remaining	Contractor Change Potential Under Review
BCI Construction	\$1,035,000.00	\$15,576.75	\$ 1,050,576.75	\$ 16,748.59	\$1,033,828.16	98.41%	\$36,648.29
Cool Air Mechanical	\$5,636,000.00	\$48,179.00	\$ 5,684,179.00	\$ 1,344,772.50	\$4,339,406.50	76.34%	\$34,947.00
Choice Electric	\$558,100.00	\$0.00	\$ 558,100.00	\$ 27,265.00	\$530,835.00	95.11%	\$1,060.50
Cool Air Controls	\$659,474.00	\$0.00	\$ 659,474.00	\$ 184,305.70	\$475,168.30	72.05%	\$2,874.00
SMB	\$53,300.00	\$0.00	\$ 53,300.00	\$ -	\$53,300.00	100.00%	\$0.00
Mech Pre Purch	\$1,352,400.00	\$0.00	\$ 1,352,400.00	\$ -	\$1,352,400.00	100.00%	\$0.00
Misc Payments	\$28,096.00	\$0.00	\$ 28,096.00	\$ -	\$28,096.00	100.00%	\$0.00
<b>Total Cost</b>	<b>\$9,294,274.00</b>	<b>\$ 63,755.75</b>	<b>\$ 9,386,125.75</b>	<b>\$ 1,582,658.29</b>	<b>\$ 7,803,467.46</b>	<b>83.14%</b>	<b>\$75,529.79</b>

Contingency	\$	650,599.18
Approved Change Orders	\$	63,755.75
NIC - Owner Provided	\$	-
<b>Contractor Change Potential</b>		<b>\$75,529.79</b>
Remaining Contingency	\$	511,313.64

# Project Cost Tracking



<b>District Office</b>	<b>Amount Billed Against Fund</b>	<b>Date Updated: 3/11/2025</b>
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Signed Contracts	Original Contract Value	Approved Change Orders	Current Contract Value	Paid To Date	Amount Remaining	% Remaining	Contractor Change Potential Under Review
BCI Construction	\$175,000.00	\$0.00	\$ 175,000.00	\$ 3,191.48	\$171,808.52	98.18%	\$0.00
Choice Electric	\$68,750.00	\$0.00	\$ 68,750.00	\$ 27,265.00	\$41,485.00	60.34%	\$0.00
SMB	\$4,800.00	\$0.00	\$ 4,800.00	\$ -	\$4,800.00	100.00%	\$0.00
SCR	\$209,000.00	\$0.00	\$ 209,000.00	\$ 9,566.50	\$199,433.50	95.42%	\$0.00
UHL	\$51,756.00	\$0.00	\$ 51,756.00	\$ -	\$51,756.00	100.00%	\$0.00
Mech Pre Purch	\$91,740.00	\$0.00	\$ 91,740.00	\$ -	\$91,740.00	100.00%	\$0.00
Owner Project Items	\$90,000.00	\$0.00	\$ 90,000.00	\$ -	\$90,000.00	100.00%	\$0.00
<b>Total Cost</b>	<b>\$691,046.00</b>	<b>\$ -</b>	<b>\$ 691,046.00</b>	<b>\$ 40,022.98</b>	<b>\$651,023.02</b>	<b>94.21%</b>	<b>\$0.00</b>

Contingency	\$	48,373.22
Approved Change Orders	\$	-
NIC - Owner Provided	\$	-
Contractor Change Potential		\$0.00
Remaining Contingency	\$	48,373.22

# Project Cost Tracking



**Laketown Elementary** Amount Billed Against Fund

Date Updated: 06/21/2024

Signed Contracts	Original Contract Value	Approved Change Orders	Current Contract Value	Paid To Date	Amount Remaining	% Remaining	Contractor Change Potential Under Review
Minnesota Roadways	\$55,118.00	\$0.00	\$ 55,118.00	\$ -	\$55,118.00	100.00%	\$0.00
<b>Total Cost</b>	<b>\$ 55,118.00</b>	<b>\$ -</b>	<b>\$ 55,118.00</b>	<b>\$ -</b>	<b>\$ 55,118.00</b>	<b>100.00%</b>	<b>\$0.00</b>

Contingency	\$ 3,858.26
Approved Change Orders	\$ -
NIC - Owner Provided	\$ -
Contractor Change Potential	\$0.00
Remaining Contingency	\$ 3,858.26

# Project Cost Tracking



Signed Contracts		Original Contract Value	Approved Change Orders	Current Contract Value	Paid To Date	Amount Remaining	% Remaining	Contractor Change Potential Under Review	
<b>Middle School</b>									
			Amount Billed Against Fund					Date Updated: 03/11/2025	
Bituminous Roadways	\$665,976.00	\$0.00	\$	665,976.00	\$	-	\$665,976.00	100.00%	\$0.00
<b>Total Cost</b>	<b>\$ 665,976.00</b>	<b>\$ -</b>	<b>\$</b>	<b>665,976.00</b>	<b>\$</b>	<b>-</b>	<b>\$ 665,976.00</b>	<b>100.00%</b>	<b>\$0.00</b>

Contingency	\$	14,017.74
Approved Change Orders	\$	-
NIC - Owner Provided	\$	-
Contractor Change Potential		\$0.00
Remaining Contingency	\$	14,017.74

### 3. LTFM for FY25 and FY26



**MEMORANDUM**

**TO:** ISD 110 Finance Committee

**FROM:** Pam Carman, Director of Finance and Operations  
Tim Bisek, Director of Buildings and Grounds

**DATE:** June 9, 2025

**SUBJECT:** Summary of Available LTFM Funds and Project Planning

**Overview**

This memo provides a high-level summary of available LTFM funds for FY25 and FY26 and a preliminary list of some priority projects organized by site. Where applicable, shared funding contributions are noted. Our goal is to maintain a restricted balance of at least \$500,000 by the end of FY26 to ensure continued investment in critical infrastructure and system maintenance.

**LTFM Funding Summary (as of 5-30-25)**

Fiscal Year	Revenue	Expenses to Date	Health & Safety	Available LTFM Dollars
FY25	\$596,098	\$487,645	\$20,000	\$88,453
FY26	\$629,013	N/A	\$150,000	\$479,013
<b>Total</b>	<b>\$1,225,111</b>	<b>\$487,645</b>	<b>\$170,000</b>	<b>\$567,466</b>

**Proposed LTFM Projects**

Site	Project	Total Estimated Cost	Notes
District Office	Floor Cutting & Drain	\$12,000	Shared Cost with CE
	New handrail by handicap door	\$7,000	
	Walls and Doors (3 areas)	TBD	Shared Cost with CE
<b>Subtotal - District Office</b>		<b>\$19,000</b>	<b>w/out TBD</b>

Site	Project	Total Estimated Cost	Notes
High School	Loading dock steps	\$3,700	
	New handrails on steps	\$3,200	
	Fence - Industrial Tech	\$26,000	
<b>Subtotal - High School</b>		<b>\$32,900</b>	
Middle School	Special Service bathroom	\$20,000	
	Garage Shingles	\$14,000	
	Flooring	TBD	Bid in process
<b>Subtotal - Middle School</b>		<b>\$34,000</b>	<b>w/out TBD</b>
Bayview	Teacher lot sidewalk	\$13,750	
	Entrance storefront door	\$30,000	Shared Cost with CE (Fund 04)
	Card Reader	\$3,000	
	Special Services Storage	\$10,000	
<b>Subtotal - Bayview</b>		<b>\$56,750</b>	
Southview	Sound panels - lunchroom	\$1,200	Food Service (Fund 02)
	Concrete near kitchen	\$13,000	
	Card Reader	\$3,000	
	Blacktop & drains by Hill	TBD	Bid in process
<b>Subtotal - Southview</b>		<b>\$17,200</b>	<b>w/out TBD</b>
Laketown	Cement Work	\$30,000	Maintenance
<b>Subtotal - Laketown</b>		<b>\$30,000</b>	
WLC	Irrigation Valve	\$10,000	Partnership with the City of Waconia
<b>Subtotal - WLC</b>		<b>\$10,000</b>	
Districtwide	Ash Tree Replacement	TBD	Partnership with the City of Waconia
<b>Total</b>		<b>\$199,850</b>	<b>w/out TBD</b>

## **Next Steps**

We will continue to refine project costs as bids are received and align planned expenditures with available LTFM dollars, while preserving our goal of maintaining a \$500,000 restricted fund balance by the end of FY26.

As part of this process, we are also preparing to submit the required 10-Year Long-Term Facilities Maintenance (LTFM) Plan to the Minnesota Department of Education by July 30, 2025. We will plan to bring forward additional updates related to that plan, along with these project priorities, at future Finance Committee and School Board meetings.

Our aim is to develop a holistic and sustainable plan that supports the long-term maintenance of our facilities, prioritizing safety and security, and ensures equitable investments across sites and departments throughout the district.

#### 4. Bank Reconciliations



## Transfers

	Transfers To	Transfers From
Security Bank	2,600,000.00	
	2,100,000.00	
Bond Disbursement		
OPEB EQUITY		
OPEB		
2018 COPS		
Hometown Bank		
AAC Proceeds		
2019 Lease (Tennis Court)		
2024 BONDS		42,664.00
OPEB Equity		
OPEB		
PM-A Operating	42,664.00	2,600,000.00
		2,100,000.00
Refunding Bonds		
2017 COPS-US Bank		
PMA		
KleinBank General to Activities		
Old National		
Mid Country		
LTFM Bond		
Facility Bond to Debt Service		
Total Transfers	4,742,664.00	4,742,664.00



## Transfers

	Transfers To	Transfers From
Security Bank	2,500,000.00	
	2,200,000.00	
Bond Disbursement		
OPEB EQUITY		
OPEB		
2025 Bonds		30,008.00
Hometown Bank		
AAC Proceeds		
2019 Lease (Tennis Court)		
2024 BONDS		15,764.00
		31,528.13
OPEB Equity		
OPEB		
PM-A Operating	15,764.00	2,500,000.00
	31,528.13	2,200,000.00
	30,008.00	
Refunding Bonds		
2017 COPS-US Bank		
PMA		
KleinBank General to Activities		
Old National		
Mid Country		
LTFM Bond		
Facility Bond to Debt Service		
Total Transfers	4,777,300.13	4,777,300.13

5. Digital Displays at Waconia High School for Engagement and Communication
6. Possible Land Donation



## MEMORANDUM

**TO:** ISD 110 Finance Committee

**FROM:** Pam Carman, Director of Finance and Operations

**DATE:** June 9, 2025

**SUBJECT:** Possible Land Donation

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Waconia Public Schools has received preliminary information regarding a potential land donation. Attached for your review is a photo of the proposed property, along with a copy of the Phase I Environmental Site Assessment (ESA) prepared by Haugo GeoTechnical Services (HGTS) on behalf of Paradise Partners, dated January 31, 2025. The report was submitted to the District on May 29, 2025.

The ESA was conducted in accordance with national standards to identify any environmental concerns. While the full report is attached for reference, we recommend focusing on the first 14 pages, which contain the primary findings and conclusions.

We will continue to review the materials and will provide updates or bring forward additional information to the Finance Committee as needed for further discussion.

Results

Property Links

Parcel ID: 750191350

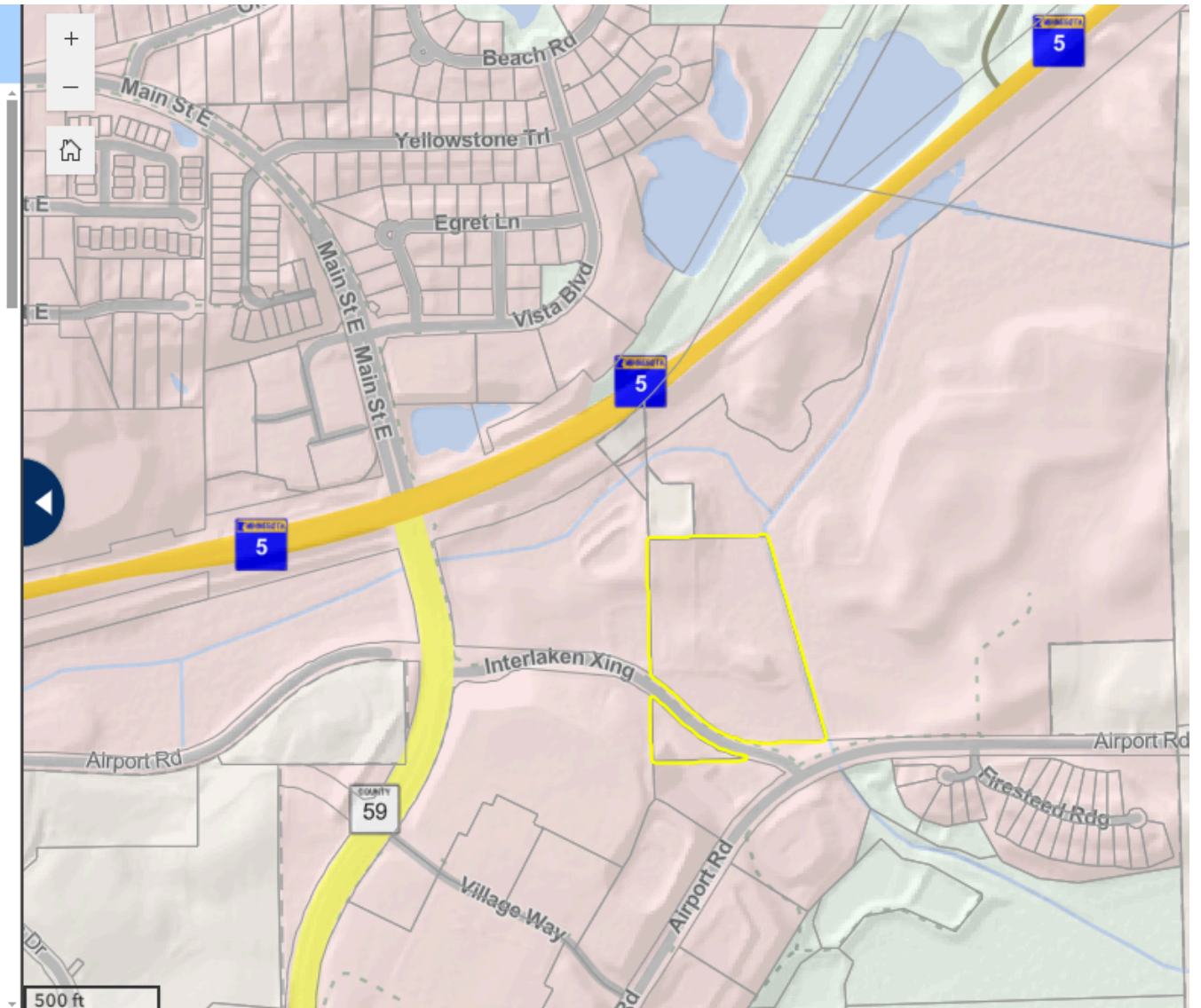
NO PHOTO AVAILABLE



Historical Imagery | Bird's Eye Imagery

Taxpayer Information

<b>Taxpayer</b>	PARADISE P I LLC ETAL
<b>Taxpayer 2</b>	C/O MICHAEL KNOTD
<b>Taxpayer Address</b>	415 LAKEVIEW TERRACE BLVD WACONIA, MN 55387-
<b>Property Address</b>	9550 AIRPORT RD WACONIA, MN 55387



January 31, 2025

HGTS Project Number: 24-0973

Mr. Mike Knodt  
Paradise Partners  
449 Lakeview Terrace Boulevard  
Waconia, MN 55387

**RE: Phase I Environmental Site Assessment, Proposed Residential Development,  
9550 Airport Road, Waconia, Minnesota**

Dear Mr. Knodt:

Haugo GeoTechnical Services, LLC (HGTS) has completed the Phase I Environmental Site Assessment, in conformance with the scope and limitations of ASTM Practice E 1527-21, of the proposed residential development at 9550 Airport Road in Waconia, Minnesota.

Briefly, this assessment did not identify any RECs associated with the Target Property.

Please see the attached report for the specific details and conclusions of this assessment.

Thank you for the opportunity to assist you on this project. If you have any questions or wish to discuss any particular aspect of the project, please feel free to contact Paul Gionfriddo at 612-729-2959.

Sincerely,

**Haugo GeoTechnical Services**



Nic Alfonso, G.I.T.  
Project Geologist



Paul Gionfriddo, P.E.  
Senior Engineer

**PHASE I ENVIRONMENTAL SITE ASSESSMENT**

**OF:**

Proposed Residential Development  
9550 Airport Road  
Waconia, Minnesota 55387

**PREPARED FOR:**

Paradise Partners  
449 Lakeview Terrace Boulevard  
Waconia, Minnesota 55387

**PREPARED BY:**

Haugo GeoTechnical Services  
2825 Cedar Avenue South  
Minneapolis, Minnesota 55407

Haugo GeoTechnical Services Project Number: 24-0973

January 31, 2025

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## **FIGURES**

Figure 1	Site Location
Figure 2	Site Layout
Figure 3	Sites of Potential Concern–One-Mile Radius

## **APPENDICES**

Appendix A	Site Photographs
Appendix B	EDR – Aerial Photo Decade Package
Appendix C	EDR – Vapor Encroachment Screening Report
Appendix D	EDR – Summary Radius Map Report
Appendix E	EDR – Historical Topographic Map Report
Appendix F	EDR – City Directory Abstract
Appendix G	EDR – Certified Sanborn Map Report
Appendix H	User and Owner Provided Documents

## 1.0 INTRODUCTION

### 1.1 Purpose

Haugo GeoTechnical Services (HGTS) was retained by Paradise Partners to conduct a Phase I Environmental Site Assessment (Phase I ESA) of the proposed residential development located at 9550 Airport Road in Waconia, Carver County, Minnesota (Site or Target Property).

The purpose of the Phase I ESA was to evaluate the Site for indications of *Recognized Environmental Conditions (RECs)* as defined by the American Society for Testing and Materials (ASTM) Standard for Environmental Site Assessments, Phase I Environmental Site Assessment Process (ASTM E1527-21), at the subject property. The ESA is also intended to provide conclusions regarding RECs, if identified, on the subject property prior to development.

### 1.2 Scope of Work

HGTS's scope of work for this Phase I conforms to the ASTM Practice E 1527-21: Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. The purpose of this standard practice is to define good commercial and customary practice for conducting a Phase I of a parcel of real estate with respect to the range of contaminants within the scope of Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) and petroleum products. As such, this practice is intended to permit a user to satisfy one of the requirements for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability, i.e., landowner liability protections. The ASTM standard is designed to meet the criteria mandated by CERCLA for "all appropriate inquiry" into the previous ownership and uses of the property consistent with good commercial or customary practice.

In defining a standard of good and customary practice for conducting a Phase I of a parcel of property, the goal of the ASTM practice is to identify *Recognized Environmental Conditions*. The term *Recognized Environmental Conditions* means the presence or likely presence of any hazardous substances or petroleum products in, on or at property due to release to the environment, under conditions indicative of a release to the environment, or under conditions that pose a material threat of future release. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. *De Minimis* conditions are not REC's. *De Minimis* conditions are conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

The specific scope of work for this Phase I ESA involved the following:

- A review of the readily available topographic, geological, and hydrogeological information relating to the Site and the surrounding area.
- A review of the readily available historical land use information, including topographic maps, Sanborn fire insurance maps, aerial photographs and title information relating to the Site and surrounding area.
- A limited review of the federal, state, and local regulatory information for potential environmental hazards within a one-mile radius of the Site.
- Interviews of the current property owner and other persons that have or might have knowledge of the current or past uses of the Site.
- Visual characterization and observation of the Site and adjacent properties, to the extent practical, to determine the presence of potential environmental hazards.
- Preparation and submittal of a written report summarizing the findings of the Phase I Environmental Site Assessment.

This assessment also included a Vapor Encroachment Concern (VEC) Screening as defined in ASTM Practice E2600-10, Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions.

### **1.3 Deviations from Standard Practice**

The ASTM standard practice does not include an evaluation of asbestos-containing materials, radon, lead-paint, and lead in drinking water, building conditions, or a determination of whether the facility is in compliance with environmental or health and safety rules and regulations. Paradise Partners did not request that any of these items be included in our assessment.

### **1.4 Site Location and Current Use**

The Site is located at 9550 Airport Road in Waconia, Carver County, Minnesota. It is located in the SW  $\frac{1}{4}$  of the NW  $\frac{1}{4}$  of the NW  $\frac{1}{4}$  of Section 19, Township 116 N, Range 24 W (Figure 1).

The Site currently exists as vacant land. Additional information regarding the Site is presented in Section 6.0 (Site Visit). See Figure 2 for the Site Layout.

## **2.0 USER PROVIDED INFORMATION**

### **2.1 Title Records**

No title records for the Site were provided by Paradise Partners. A chain of title includes a sequence of historical transfers of title to the Site. A chain of title search (property records review) was not conducted as part of the scope of services for this assessment. No chain-of-title ownership history of the Site was provided.

### **2.2 Environmental Liens or Activity and Use Limitations**

Information regarding environmental liens or activity and use limitations for the Site was not reported to HGTS.

### **2.3 Specialized Knowledge**

Specialized knowledge or experience material to RECs in connection with the Site were not reported to HGTS.

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

Paradise Partners did not report any commonly known and reasonably ascertainable information within the local community about the property that is material to RECs in connection with the property. ASTM Standard E 1527-21 defines the term "reasonably ascertainable" as "*information that is: (1) publicly available; (2) obtainable from its source within reasonable time and cost constraints; and (3) practically reviewable.*"

### **2.5 Valuation Reduction for Environmental Issues**

Information regarding any actual knowledge of valuation reduction associated with environmental issues for the Site, if any, was not reported to HGTS.

### **2.6 Other**

HGTS completed a geotechnical exploration of the Project Site. The exploration included advancing 6 soil borings throughout the Site to characterize subsurface soil and groundwater conditions. Results of the exploration are presented under separate cover under HGTS project number 23-0089.

### **3.0 PHYSICAL RECORDS REVIEW**

Published information that was reviewed included United States Geological Survey (USGS) Quadrangle maps, hydrogeologic maps, and county geologic atlases.

#### **3.1 Topographic Review**

Based on the 2022 Waconia United States Geological Survey (USGS) Quadrangle, information available from the USGS online National Map Viewer, information included in the Environmental Data Resources, Inc. (EDR) Radius Map Report, and information available on the Carver County Property Information website, the ground surface elevation across the Site ranges from about 944 to 960 feet above mean sea level (msl). The Site topography varies but is generally sloped downward east/northeast with surficial drainage generally toward a drainage ditch bordering the east side of the Site.

#### **3.2 Geological Review**

According to published information, surficial geology of the area consists of glacial till deposits. The deposits consisted of loam to clay loam and are described as pebbly, unsorted, with scattered cobbles and rare boulders (Lusardi, 2009, County Atlas Series C-21, Part A, Plate 3).

Bedrock beneath the Site consists of the Lone Rock Formation. The Lone Rock Formation is principally gray-yellow-green to yellowish-green to light olive-gray, very fine- to fine-grained, silty, feldspathic, and glauconitic sandstone that has poor to moderate cementation. Interbedded to grayish-green shale partings are common. Thin to medium beds of pink-orange to dark red dolostone are most abundant in the lower one quarter to one third of the formation (Mossler and Chandler, 2009, County Atlas Series C-21, Part A, Plate 2).

Bedrock is anticipated to lie approximately 401 to 450 feet below the ground surface (bgs) corresponding to an elevation of about 501 to 550 feet above mean sea level (msl) (Mossler and Lively, 2009, County Atlas Series C-21, Part A, Plate 5).

#### **3.3 Hydrogeological Review**

The area's surficial water table is reported to lie between approximately 925 to 950 feet above mean sea level (Petersen, 2014, County Atlas Series C-21, Part B, Plate 6).

Groundwater beneath the Site also lies within the Upper Tunnel City and Mt. Simon bedrock aquifers and is anticipated to lie between elevation 875 to 900 feet above mean sea level (Petersen, 2014, County Atlas Series C-21, Part B, Plate 8).

Site-specific groundwater flow conditions may be influenced by a variety of factors including, but not limited to, local topography, geologic anomalies, and utilities, nearby wells or sumps, and local drainage patterns. Site-specific groundwater flow information would require a groundwater investigation, which is beyond the scope of this Phase I Environmental Assessment.

### **3.4 Wells**

EDR provided well log records for the area of the Site. These well records were compiled by the MGS from drilling contractor records and well log records submitted to the Minnesota Department of Health (MDH).

There were no wells identified on the Site in the EDR Radius Map report.

Based on the User Questionnaire (Section 5.0) a well existed on the property that serviced a home/farmstead that formerly existed on the property. A review of well information obtained through the Minnesota County Well Index did not identify any wells on the property. In addition, we did not observe any evidence of the well or former well(s) during the Site Visit.

The EDR report indicated that there were 61 wells within a 1-mile radius of the Site. Well information is provided in the EDR Database Search Report which is included in Appendix D.

## **4.0 HISTORICAL RECORDS REVIEW**

Historical resources were examined to determine the past land usage of the Site and to identify land uses on nearby properties, which could have had an environmental impact on the Site. Available sources of historical information that were researched during preparation of this report included historical topographic maps, aerial photographs, city directories, and Sanborn Fire Insurance Maps.

The ASTM standard requires that all obvious uses of the property be identified back to the property's obvious first developed use (including agricultural use), or to 1940, whichever is earlier, through a review of potentially useful, reasonably ascertainable, standard historical sources. The earliest, potentially useful, reasonably ascertainable, standard historical source available for the Site included a historic topographic map dated 1957 and an aerial photograph dated 1937.

### **4.1 Historical Topographic Maps**

EDR searched their collection of historical topographic maps and provided topographic maps for the years 1957/1958, 1981, 1993, 2013, 2016, 2019 and 2022. The Site is depicted on the 1957/1958 Waconia 15-Minute Series USGS quadrangle maps, and the 1981, 1993, 2013, 2016, 2019 and 2022 Waconia 7.5-Minute Series USGS quadrangle maps.

One structure was identified on the Site on the 1957/1958 topographic map.

Two structures were identified on the Site on the 1981 and 1993 topographic maps.

No structures were depicted on the Site on the 2013, 2016, 2019 or 2022 topographic maps, nor on the surrounding properties.

See Appendix E for a copy of the EDR Topographic Map Report.

#### 4.2 Aerial Photographs

HGTS reviewed aerial photos provided in the EDR report for the years 1937, 1951, 1957, 1963, 1969, 1972, 1978, 1984, 1987, 1991, 1997, 2006, 2010, 2015 and 2019. HGTS also reviewed aerial photographs available from Google Earth from years 1991 through 2023.

**Site.** The 1937 through 2006 aerial photographs show a homestead on the Site. At least four structures were identified on the Site over this time period. Areas not occupied by the structures generally appeared to be agricultural.

The structures are no longer area depicted on the 2010 aerial photograph and the Site is instead depicted as vacant land. The 2015 and 2019 aerial photographs depict the Site as it generally appears today.

**Surrounding Area.** The 1937 through 1997 aerial photographs depict the surrounding area as mostly agricultural. Residential and commercial development first appear on the 2006 aerial photograph to the northwest of the Site. Development continues to the northwest, south and east of the Site on the 2010 and 2015 aerial photographs. The 2019 aerial photograph depicts the surrounding area as it generally appears today.

See Appendix B for a copy of the EDR Aerial Photo Decade Package Report. The Google Earth aerial photographs are available on-line through the Google Earth program.

#### 4.3 Sanborn Fire Insurance Maps

EDR, who owns the Sanborn Company, searched their collection of fire insurance maps. Fire insurance maps covering the Site were not found.

#### 4.4 Internet Research

A cursory review of the Site property information obtained through the Carver County Property Information website revealed the following:

Parcel ID	Property Address	Taxpayer	Acres	Use
750191350	9550 Airport Rd	Paradise P I LLC ETAL	9.11	Res V Land

#### 4.5 City Directories

City directories, when available, provide a year-by-year listing of property occupants by street address. City directory listings were available for the years 1992, 1995, 2000, 2005, 2010, 2014, 2017 and 2020. The address associated with the Site is 9550 Airport Road. The directory listings associated with the Site address appears to indicate the Site has been used for residential purposes. A summary of the listings at 9550 Airport Road is as follows:

---

Haugo GeoTechnical Services  
2825 Cedar Avenue South  
Minneapolis, Minnesota 55407

Phase I Environmental Site Assessment  
9550 Airport Road  
Waconia, Minnesota

Year	9550 Airport Road
2020	No address listed
2017	No address listed
2014	No address listed
2010	No address listed
2005	No address listed
2000	No address listed
1995	Paschka, Duane
1992	Paschka, Duane

#### 4.6 County and City Inquiries

HGTS contacted Carver County regarding any hazardous waste files or environmental records related to the Site. Carver County did not respond to our request at the time of this assessment.

HGTS contacted the City of Waconia regarding the Site. The City of Waconia did not respond to our request at the time of this assessment.

Information, if any, affecting the result and conclusions of this report will be forewarned if it becomes available.

#### 4.7 Data Gaps

The ASTM standard defines a data gap as a lack of or inability to obtain information required by the standard despite good faith efforts by the environmental professional. Aerial photographs were not available for the Site prior to 1937 for this location and the aerial photographs were not available at the five-year intervals recommended by the standard and were spaced in greater than five-year increments.

Sanborn maps, when available, provide coverage from the late 1800's to the 1960's. Sanborn maps were not found for the Target Property.

HGTS contacted Carver County and the City of Waconia regarding any hazardous waste files or environmental records related to the Site. Neither Carver County or the City of Waconia responded to our requests at the time of this assessment.

Although data gaps are present, sufficient historical information exists to adequately define the history of the Site. Therefore, the data gaps for this historical review were not sufficient to cause data failure.

## 5.0 USER QUESTIONNAIRE

HGTS received a User Questionnaire from the current property owner(s), Paradise Partners. Mr. Michael Knodt, managing partner, reported that Paradise Partners has owned the Site for 27 years. The Site currently exists as vacant land and there are no structures on the property. Mr. Knodt stated that a farmstead formerly existed on the Site containing a house, barn and several out buildings. Based on the questionnaire, we understand that the buildings(s) were burned by the Waconia Fire Department and that an asbestos evaluation was conducted by them prior to the burning of the buildings. Mr. Knodt stated that there was a septic system and water well that serviced the former farmstead.

Mr. Knodt stated that he is unaware of any chemicals, spills, environmental cleanups, underground or above ground storage tanks or contamination at the Site.

A copy of the questionnaire is included in Appendix H.

## 6.0 SITE VISIT

The Site Visit was performed on January 29, 2025. The Site visit is designed to identify potential and actual environmental concerns on and adjacent to the Site. Observations were made between about 10:00 AM and 11:00 AM. Weather conditions at that time consisted of cloudy skies with the temperature approximately 30-degrees Fahrenheit. A layout of the Site is presented on Figure 2 in the Appendix and selected photographs of the Site, taken during the visit, are included in Appendix A.

### **6.1 Site Observations**

The Site was accessible via Interlaken Xing which borders the south side of the property. The Site existed as vacant land and there were no structures observed on the property.

### **6.2 Chemical Storage**

No evidence of chemical storage or petroleum storage was observed on the Site during the Site visit. In addition, no evidence of chemical or petroleum spills was observed on the Site during the Site visit.

### **6.3 Storage Tanks**

Observations were conducted to evaluate the presence of aboveground (ASTs) or underground storage tanks (USTs). No evidence of ASTs or USTs, such as fill or vent pipes, were observed on the Site during the Site visit.

### **6.4 Polychlorinated Biphenyls (PCBs)**

Observations were made to identify equipment that may contain polychlorinated biphenyls (PCBs). No evidence of PCB containing equipment were observed during the Site visit.

## 6.5 Surrounding Area

Observations of the surrounding area were performed during the Site visit. Areas adjacent to and in the vicinity of the Site are briefly described below.

North:	Residential property and vacant land
South:	Interlaken Xing and Airport Road with apartment building beyond
East:	Laketown Elementary School
West:	Vacant land

It should be noted that the adjacent property review was based on lines of sight from the Site and/or public streets.

## 7.0 VAPOR ENCROACHMENT SCREENING

We completed a VEC screening as defined in ASTM Practice E2600-10, Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions. The Vapor Encroachment Screening report is included in Appendix C.

There was one (1) onsite listing identified in the VEC Screen:

*RESIDENCE, 9550 Airport Rd*, was listed on the ASBESTOS database. An asbestos abatement occurred at a residence on the Site on October 18, 2006. It was reported that 25 linear feet of asbestos was removed from the residence.

There were four off-site listings within the standard search distances that could potentially result in vapor encroachment onto the Site. A summary of the listings is as follows:

*TCO Waconia Phase II, 820 Village Way*, was listed on the WIMN and NPDES databases. The site was identified as having a construction stormwater permit.

*Trail's Edge South, 885 Airport Road*, was listed on the WIMN and NPDES databases. The site was identified as having a construction stormwater permit.

*CVS Pharmacy 17503, 875 E Main St STE B*, was listed on the WIMN and TIER 2 databases. The site was identified as a very small quantity generator of hazardous waste.

*Twin Cities Orthopedics Waconia Therapy and Performance, 880 Main St*, was listed on the WIMN database. The site was identified as having a construction stormwater permit.

Based on the available information including the types of facilities identified, their regulatory status, and distances from the Site/Target Property, the potential for these businesses or facilities to pose a risk of vapor encroachment onto the Site appears to be low.

## 8.0 REGULATORY RECORDS REVIEW

EDR was commissioned to compile federal and state database information regarding potential environmental concerns at or within specified distances of the Sites. The number of listings located on each database searched, and their appropriate locations with respect to the Sites, are summarized in the following table. The listings are located as shown on Figure 3. Refer to the EDR Radius Map Report in Appendix D for a detailed description of each database.

<b>MAP FINDINGS SUMMARY</b>								
Database	Target Property	Search Distance (Miles)	< 1/8	1/8-1/4	1/4-1/2	1/2-1	> 1	Total Plotted
<b>Federal ASTM Standard</b>								
NPL		1.000	0	0	0	1	NR	1
RCRA-VSQG		0.250	0	1	NR	NR	NR	1
<b>State and Local ASTM Standard</b>								
MN PLP		1.000	0	0	0	1	NR	1
SHWS		1.000	0	0	0	2	NR	2
UST		0.250	0	1	NR	NR	NR	1
ASBESTOS	1	0.001	0	NR	NR	NR	NR	1
WIMN		0.500	3	4	12	NR	NR	19

**Site.** The Site was identified under the name **RESIDENCE** in the ASBESTOS database. A summary of the Site listing was described in Section 7.0 above.

**Surrounding Properties.** There were 20 listings for businesses or facilities within the specified search distances of the Target Property that could potentially impact the Site. Some of these businesses or facilities were listed on more than one database and therefore may be duplicated. A summary of the businesses or facilities is as follows;

*Waconia Lift Station L-70, 9615 Highway 5*, was listed in the Financial Assurance and WIMN databases. The site was identified as an Aboveground Tank site.

*TCO Waconia Phase II, 820 Village Way*, was described in Section 7.0 above.

*Trail's Edge South, 885 Airport Road*, was described in Section 7.0 above.

*Kwik Trip #460, 809 Vista Blvd*, was listed in the UST, SPILLS, Financial Assurance and WIMN databases. The site was listed under multiple activities including Construction Stormwater Permit and Underground Tanks.

*Regarding Dentistry and Regarding Dentistry - Waconia, 732 Vista Blvd*, was listed in the WIMN and RCRA-VSQG databases. The site was identified as a Minimal Quantity Generator of hazardous waste.

*CVS Pharmacy 17503, 875 E Main St STE B*, was described in Section 7.0 above.

*Target Store T2449, 875 Main St*, was listed in the SPILLS and WIMN databases. The site was listed under multiple activities including Aboveground Tanks and Hazardous Waste.

*Trinity Lutheran School, 601 E 2<sup>nd</sup> St*, was listed in the UST, ENF, Financial Assurance, NPDES and WIMN databases. The site was listed under multiple activities including Underground Tanks and Construction Stormwater Permit.

*Floralview, 624 E 1<sup>st</sup> St*, was listed in the UST, Financial Assurance and WIMN databases. The site was identified as an Underground Tank site.

*Waite Park Wells, 5200 Foundry Cir*, was listed in the NPL, MN PLP, SHWS, INST CONTROL, SRS, SPILLS, Financial Assurance, MN LS, VAPOR and WIMN databases.

The remaining ten (10) listings were identified as having Construction Stormwater Permits.

Based on the available information including the types of facilities identified, their regulatory status, and distances from the Site/Target Property, the potential for these businesses or facilities to impact soil and groundwater below the Site appears to be low.

**WIMN - What's In My Neighborhood.** The EDR Report identified 19 off-site facilities on the WIMN (What's In My Neighborhood) list within approximately ½ miles of the Site. It should be noted that some of the listings appear on multiple lists and included the listings discussed in Section 7.0 and the paragraphs above and therefore may be duplicated. The list is offered by the MPCA as an online tool to search information about air quality, water quality, remediation projects, landfills, hazardous waste, and tanks and leaks around Minnesota. The information is made available so that users may better understand their community and environment. Businesses listed as having environmental permits, such as air emission permits, are complying with the law and agreeing to operate within the limits established by the MPCA.

The Site was not included on the WIMN list.

**Orphan/Unmapped Sites.** Orphan or unmapped sites are businesses or facilities with insufficient data to accurately map their location. The EDR Radius Map Report indicated that there was one (1) orphan/unmapped site in their report:

*Airport Road Improvements*, was listed in the FINDS database.

## 9.0 FINDINGS

**The Site.** A review of records reasonably obtainable for the Site indicate that the property was historically used for residential/agricultural purposes from at least 1937, and possibly earlier, until about 2006/2007.

Structures existed on the site that were removed sometime between September 2006 and May 2007. We understand the buildings were burned by the Waconia Fire Department, likely for training purposes. Although our borings did not encounter remnants of the former structures there is that potential. We recommend that all remnants of any former structure(s), if encountered, including; foundations, foundation walls, floor slabs and any underground utilities be removed from within the proposed building, roadway, utility and oversize areas and be properly disposed of off-site.

Since the building were burned, there is also the potential that ashes or other burn debris could be encountered during site redevelopment. Ashes and/or other burn debris, if encountered, should be properly disposed of off-site.

A well was reported to have existed on the property. However, we did not observe evidence of the well during the Site Visit and there was no record of the well in the Minnesota County Well Index or EDR database report. We do not anticipate that the well will be encountered during site redevelopment but in the event it is encountered it should be sealed/abandoned in accordance with MN Department of Health rules and regulations.

Since then, the Site has been vacant to the present day.

The Site was identified in the EDR Report under the name *RESIDENCE* and was listed on the ASBESTOS database. An asbestos abatement occurred at a residence on the Site on October 18, 2006. It was reported that 25 linear feet of asbestos was removed from the residence. The asbestos abatement appears to be the abatement completed by the Waconia Fire Department prior to burning the buildings. It is our opinion that the asbestos abatement is not a REC.

This assessment did not identify any REC associated with the Site.

**Surrounding Property.** The Site is located within a mixed area of residential and commercial properties. There were 20 listings of businesses or facilities within the specified search distances of the Target Property that could potentially impact the Site. Based on the available information including the types of facilities identified, their regulatory status, and distances from the Site/Target Property, the potential for these businesses or facilities to impact soil and groundwater below the Site appears to be low.

## **10.0 CONCLUSIONS**

This assessment did not identify any Recognized Environmental Conditions associated with the Target Property.

Structures formerly existed on the site and although our borings did not encounter remnants of the former structures there is that potential. We recommend that all remnants of any former structure(s), if encountered, including; foundations, foundation walls, floor slabs and any underground utilities be removed from within the proposed building, roadway, utility and oversize areas and be properly disposed of off-site. Likewise, there is the potential that ashes or other burn debris could be encountered during site redevelopment. Ashes and/or other burn debris, if encountered, should be properly disposed of off-site.

A well was reported to have existed on the property. We did not observe evidence of the well during the Site Visit and there was no record of the well in the Minnesota County Well Index or EDR database report. We do not anticipate that the well will be encountered during site redevelopment but in the event it is encountered it should be sealed/abandoned in accordance with MN Department of Health rules and regulations.

## **11.0 STANDARD OF CARE**

HGTS has performed a Phase I Environmental Site Assessment, in conformance with the scope and limitations of ASTM Practice E 1527-21, of the proposed residential Development at 9550 Airport Road in Waconia, Carver County, Minnesota. Any exceptions to, or deletions from this practice are described in Section 1.3 of this report.

This report has been prepared for the exclusive use of Paradise Partners and their lending institution. No other parties may rely on the contents of this report unless authorization is obtained from HGTS and Paradise Partners. Environmental services performed by HGTS engineers for the project have been conducted in a manner consistent with the degree of care and technical skill appropriately exercised by environmental professionals currently practicing in this area. Recommendations or opinions contained in this report represent our professional judgment and are generally based upon available information and currently accepted practices for environmental professionals. Other than this, no warranty is expressed, nor is it implied. Information in this report obtained during interviews was accepted in good faith. Information obtained through databases is limited to the accuracy of those databases.

This report was prepared by Mr. Paul Gionfriddo and Mr. Nic Alfonso. Mr. Gionfriddo is a Professional Engineer at HGTS. Mr. Gionfriddo has a Bachelor of Science degree in Civil Engineering from the University of Minnesota with over 24 years professional experience. Mr. Alfonso is a Geologist at HGTS and has a Bachelor of Science degree in Geology from the University of Minnesota Duluth.

## **12.0 ENVIRONMENTAL PROFESSIONAL STATEMENT**

We have the specific qualifications based on education, training and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

We declare that to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.

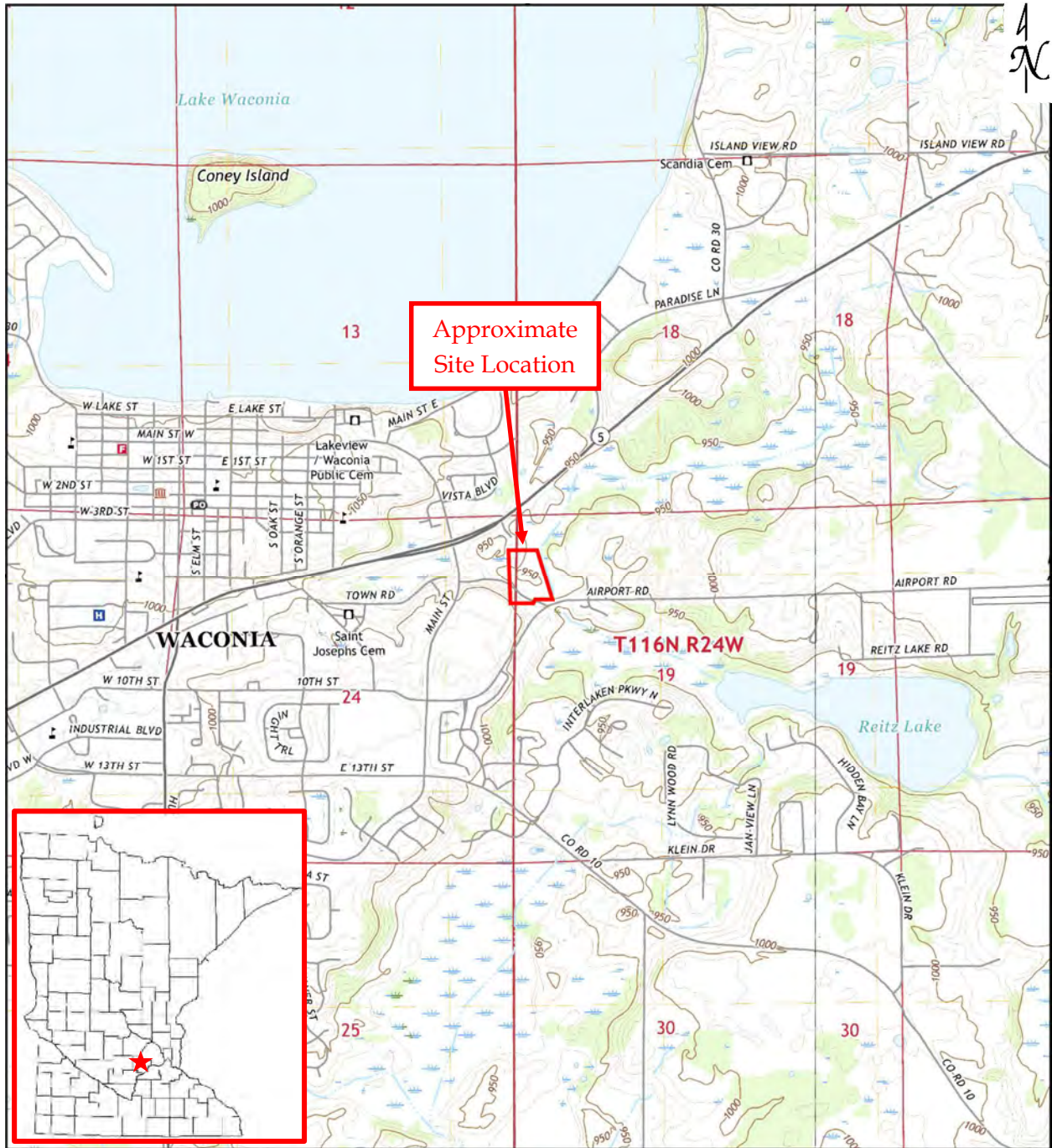
## **13.0 REFERENCES**

*Waconia, 7.5 Minute Series (Topographic), U. S. Geological Survey, 2022.*

*Geologic Atlas of Carver County, Minnesota, County Atlas Series C-21, Part A, Plates 1 thru 5, University of Minnesota, Minnesota Geological Survey, St. Paul, Minnesota, 2009.*

*Groundwater Atlas of Carver County, Minnesota, County Atlas Series C-21, Part B, Plates 6 & 8, Minnesota Department of Natural Resources, St. Paul, Minnesota, 2014.*

**FIGURE 1**  
**Site Location**



Waconia, Minnesota, 7.5-Minute Series

Haugo GeoTechnical  
 Services  
 2825 Cedar Avenue S  
 Minneapolis, MN 55407

**Site Location**  
**Proposed Residential Development**  
**9550 Airport Road**  
**Waconia, Minnesota**

Figure #: 1  
 Drawn By: NA  
 Date: 1/29/2025  
 Scale: None  
 HGTS Project 24-0973

**FIGURE 2**  
**Site Layout**



Legend

Site Boundary



Notes: Property boundaries are approximate and are for reference only.  
Imagery source: Google Earth.

Haugo GeoTechnical  
Services  
2825 Cedar Avenue  
South  
Minneapolis, MN 55407

**Site Layout**  
**Proposed Residential Development**  
**9550 Airport Road**  
**Waconia, Minnesota**

Figure #: 2  
Drawn By: NA  
Date: 1/29/2025  
Scale: None  
HGTS Project 24-0973

**FIGURE 3**  
**Sites of Potential Concern**  
**One-mile Radius**

OVERVIEW MAP - 7848609.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Pipelines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands

Haugo GeoTechnical  
Services  
2825 Cedar Avenue  
South  
Minneapolis, MN 55407

**Sites of Potential Concern  
Proposed Residential Development  
9550 Airport Road  
Waconia, Minnesota**

Figure #: 3  
Drawn By: NA  
Date: 1/29/2025  
Scale: None  
HGTS Project 24-0973

# **APPENDIX A**

## **Site Photographs**



Photo # 1. View looking north from the south property boundary.



Photo # 2. View looking east from the west portion of the property.



Photo # 3. View looking north from the central portion of the property.



Photo # 4. View looking north from the northeast portion of the property.



Photo # 5. View looking south from the north portion of the property.

**APPENDIX B**  
**EDR Aerial Photo Decade Package**



**9550 Airport Road**

9550 Airport Road

Waconia, MN 55387

Inquiry Number: 7848609.8

December 16, 2024

# The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Aerial Photo Decade Package

12/16/24

**Site Name:**

9550 Airport Road  
9550 Airport Road  
Waconia, MN 55387  
EDR Inquiry # 7848609.8

**Client Name:**

Haugo Geotechnical Services, LLC  
13570 Grove  
Maple Grove, MN 55311  
Contact: Nic Alfonso



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

**Search Results:**

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2019	1"=500'	Flight Year: 2019	USDA/NAIP
2015	1"=500'	Flight Year: 2015	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1997	1"=500'	Flight Date: January 01, 1997	State\MN_1997
1991	1"=500'	Acquisition Date: April 24, 1991	USGS/DOQQ
1987	1"=500'	Flight Date: April 06, 1987	MC
1984	1"=500'	Flight Date: April 19, 1984	MC
1978	1"=500'	Flight Date: April 25, 1978	MC
1972	1"=500'	Flight Date: October 16, 1972	USGS
1969	1"=500'	Flight Date: October 28, 1969	USDA
1963	1"=500'	Flight Date: July 02, 1963	USDA
1957	1"=500'	Flight Date: May 10, 1957	USDA
1951	1"=500'	Flight Date: July 22, 1951	USDA
1937	1"=500'	Flight Date: August 19, 1937	USDA

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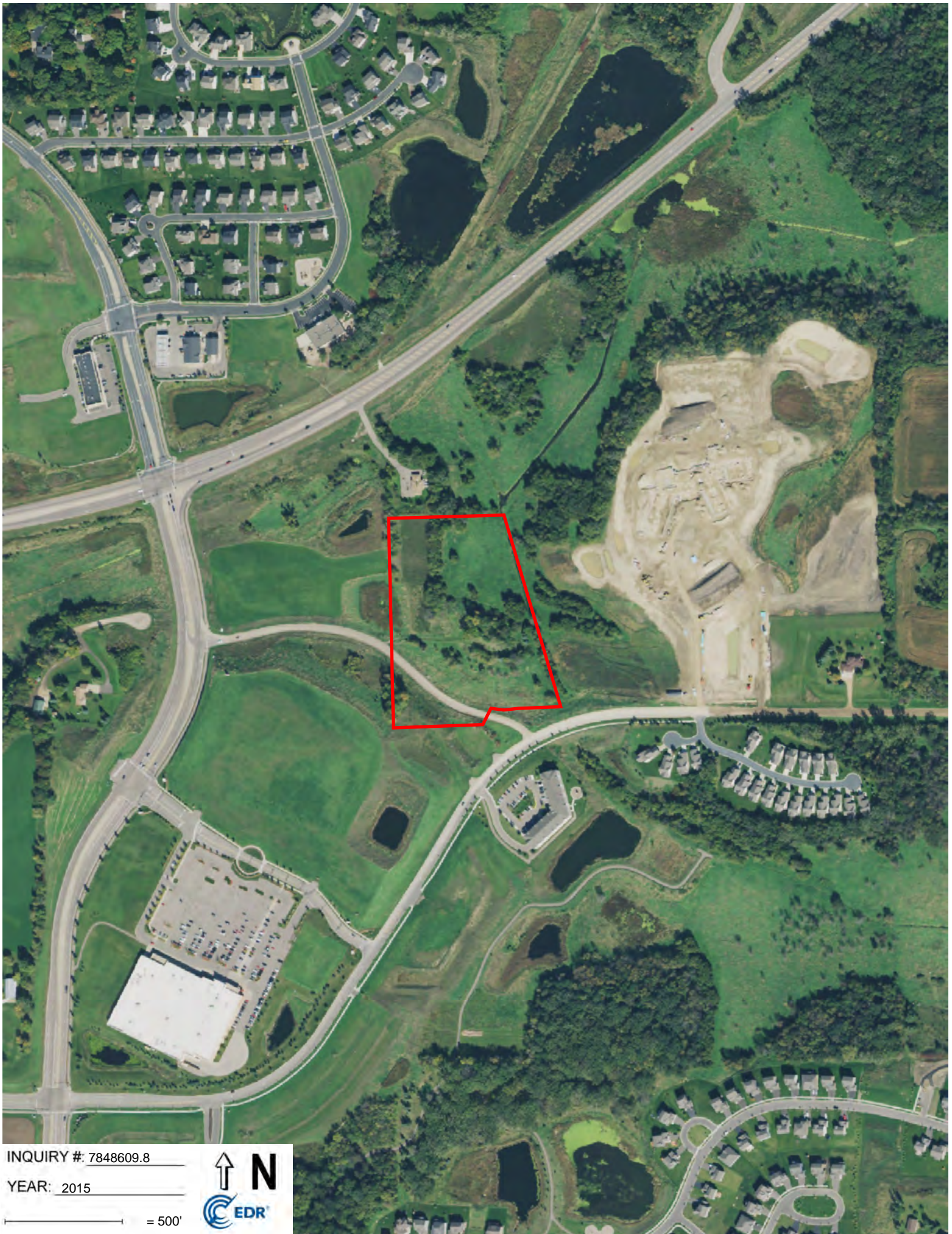


INQUIRY #: 7848609.8

YEAR: 2019

— = 500'



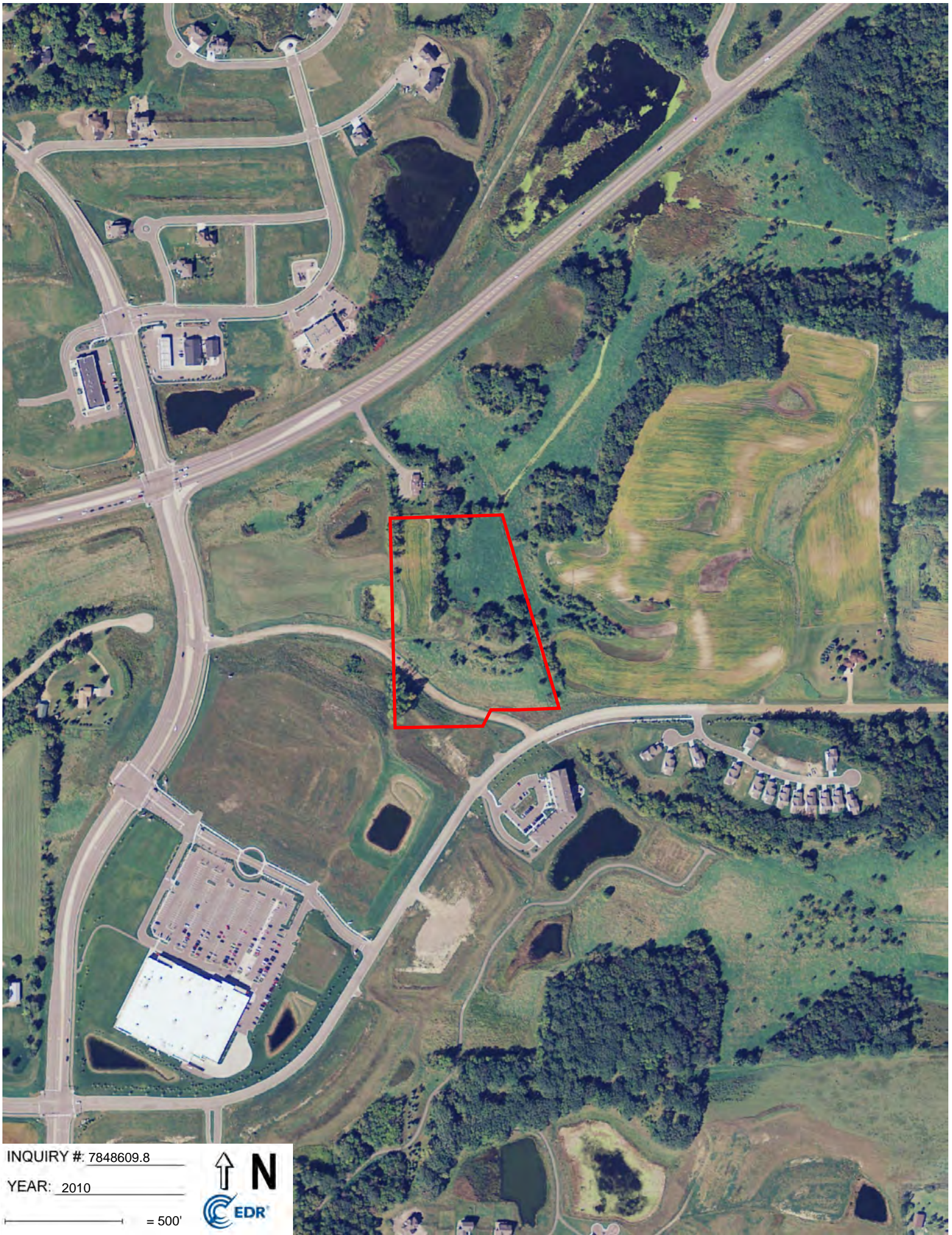


INQUIRY # 7848609.8

YEAR: 2015

— = 500'





INQUIRY #: 7848609.8

YEAR: 2010

— = 500'





INQUIRY #: 7848609.8

YEAR: 2006

— = 500'



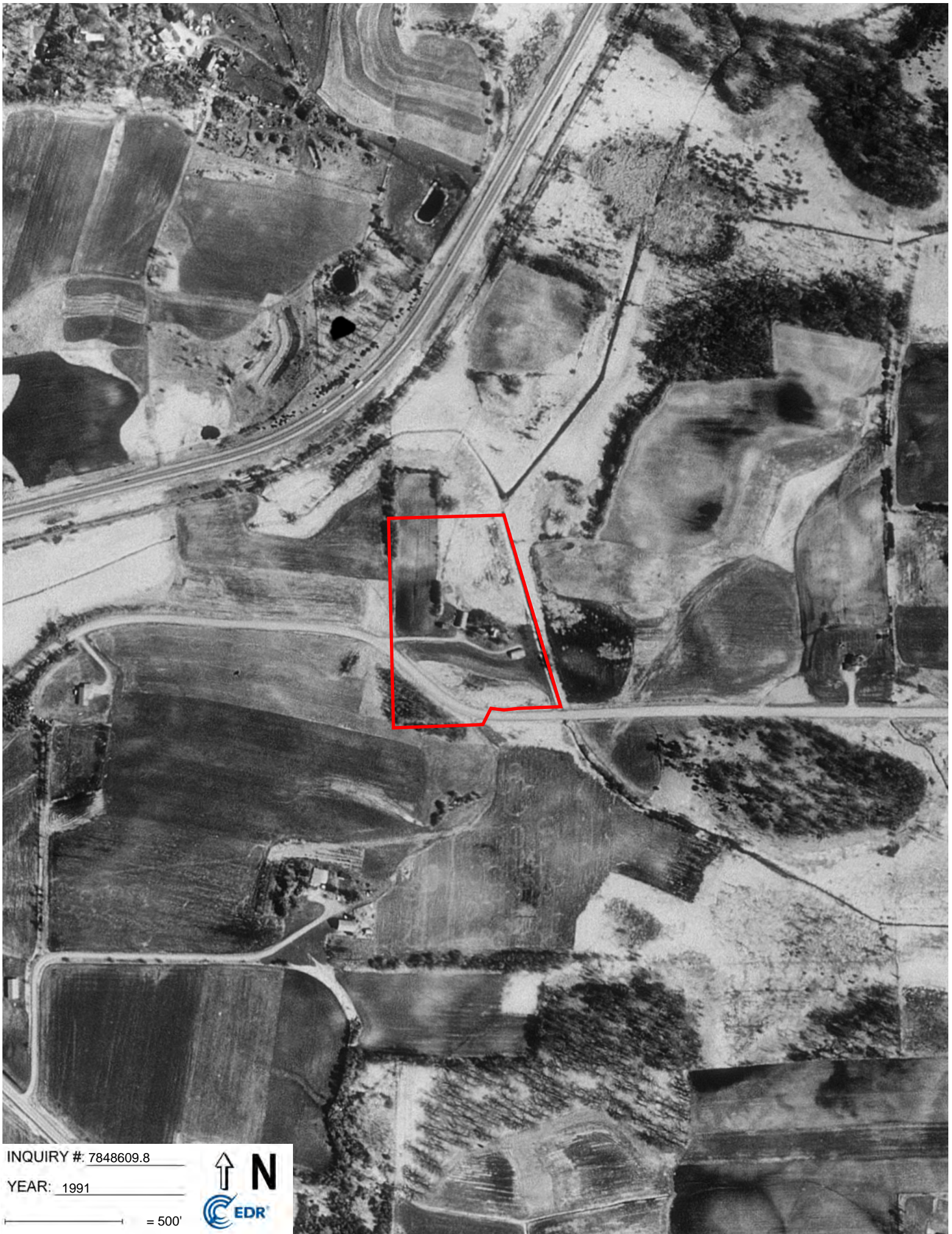


INQUIRY #: 7848609.8

YEAR: 1997

— = 500'



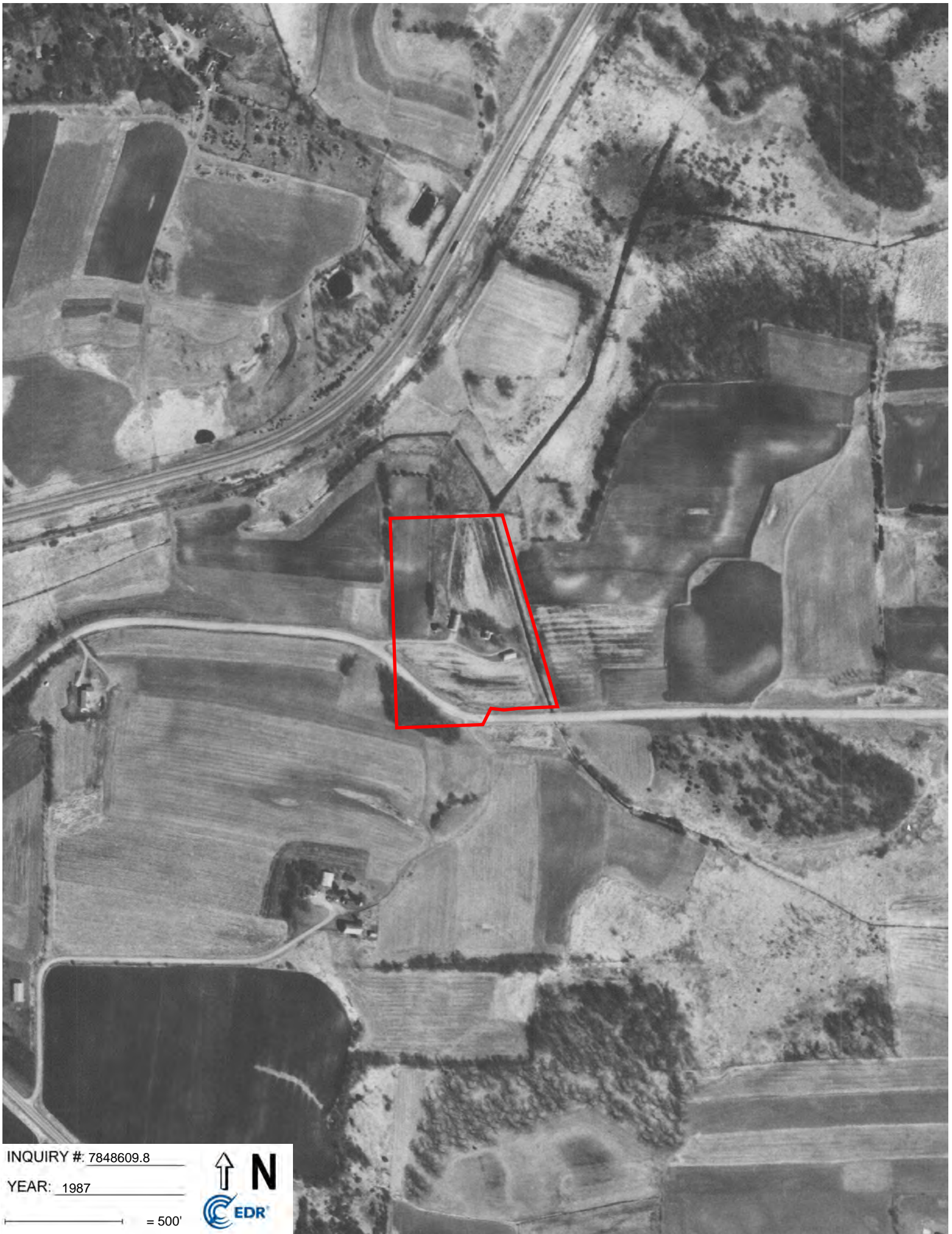


INQUIRY #: 7848609.8

YEAR: 1991

— = 500'



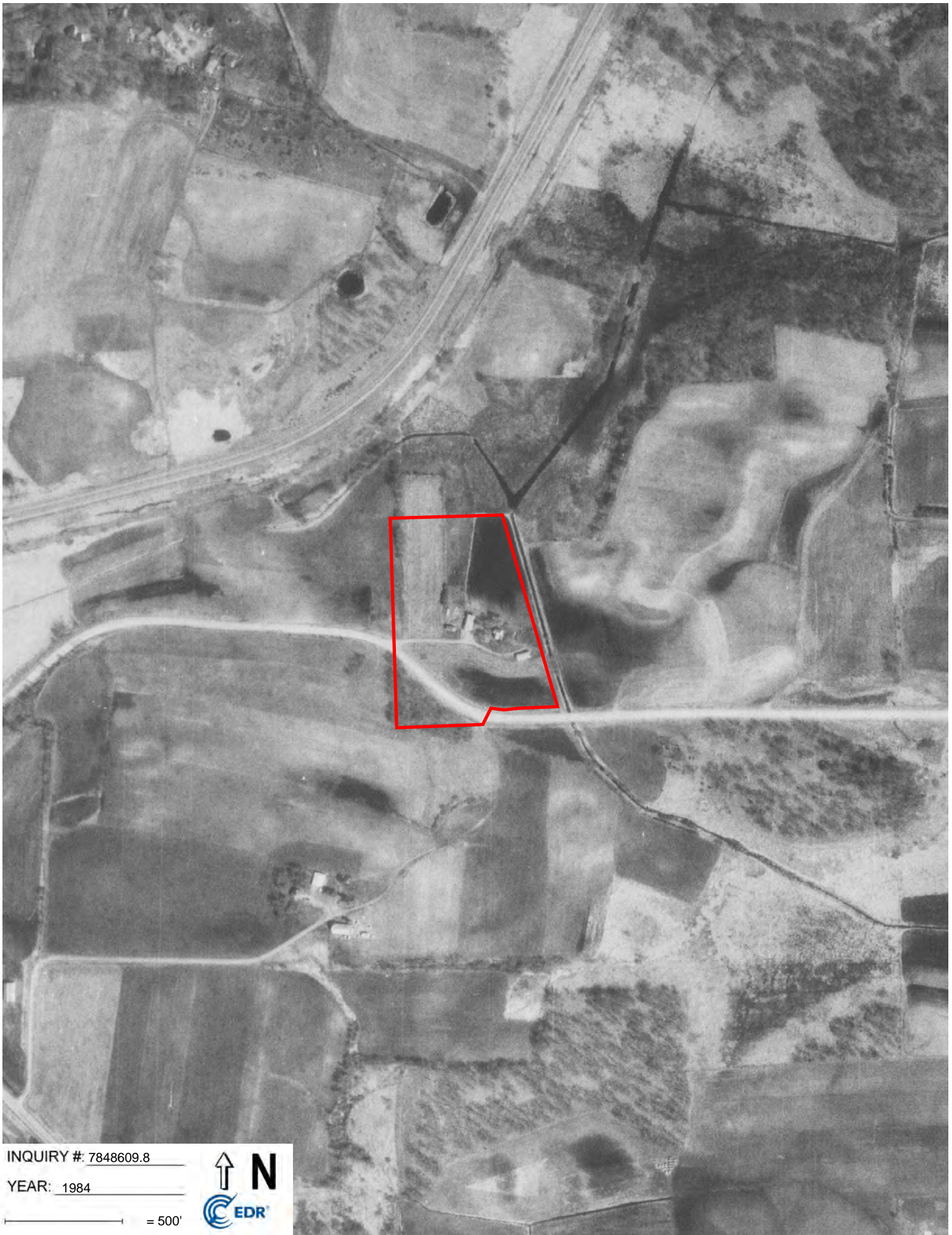


INQUIRY #: 7848609.8

YEAR: 1987

— = 500'



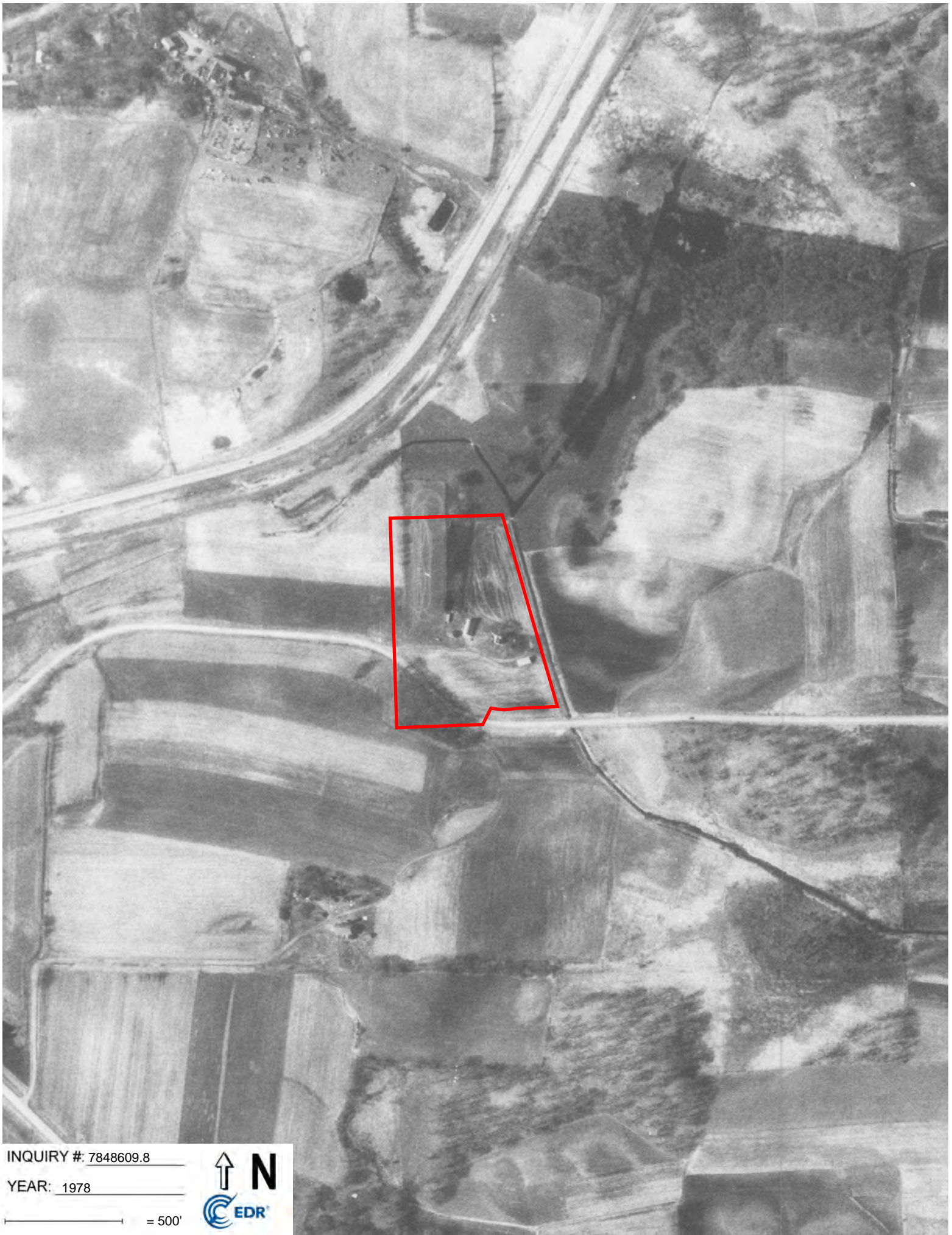


INQUIRY #: 7848609.8

YEAR: 1984

— = 500'





INQUIRY #: 7848609.8

YEAR: 1978

— = 500'



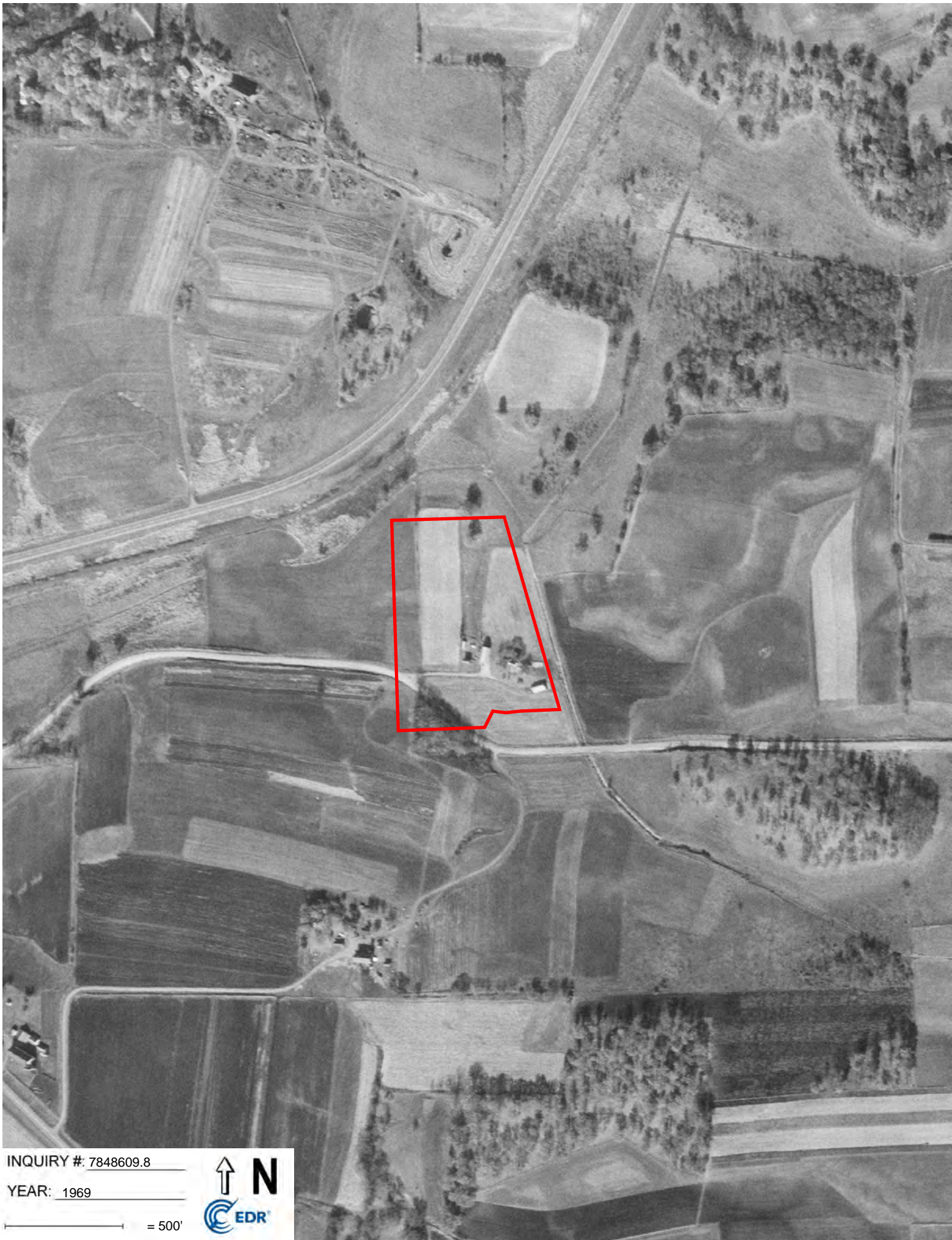


INQUIRY #: 7848609.8

YEAR: 1972

— = 500'



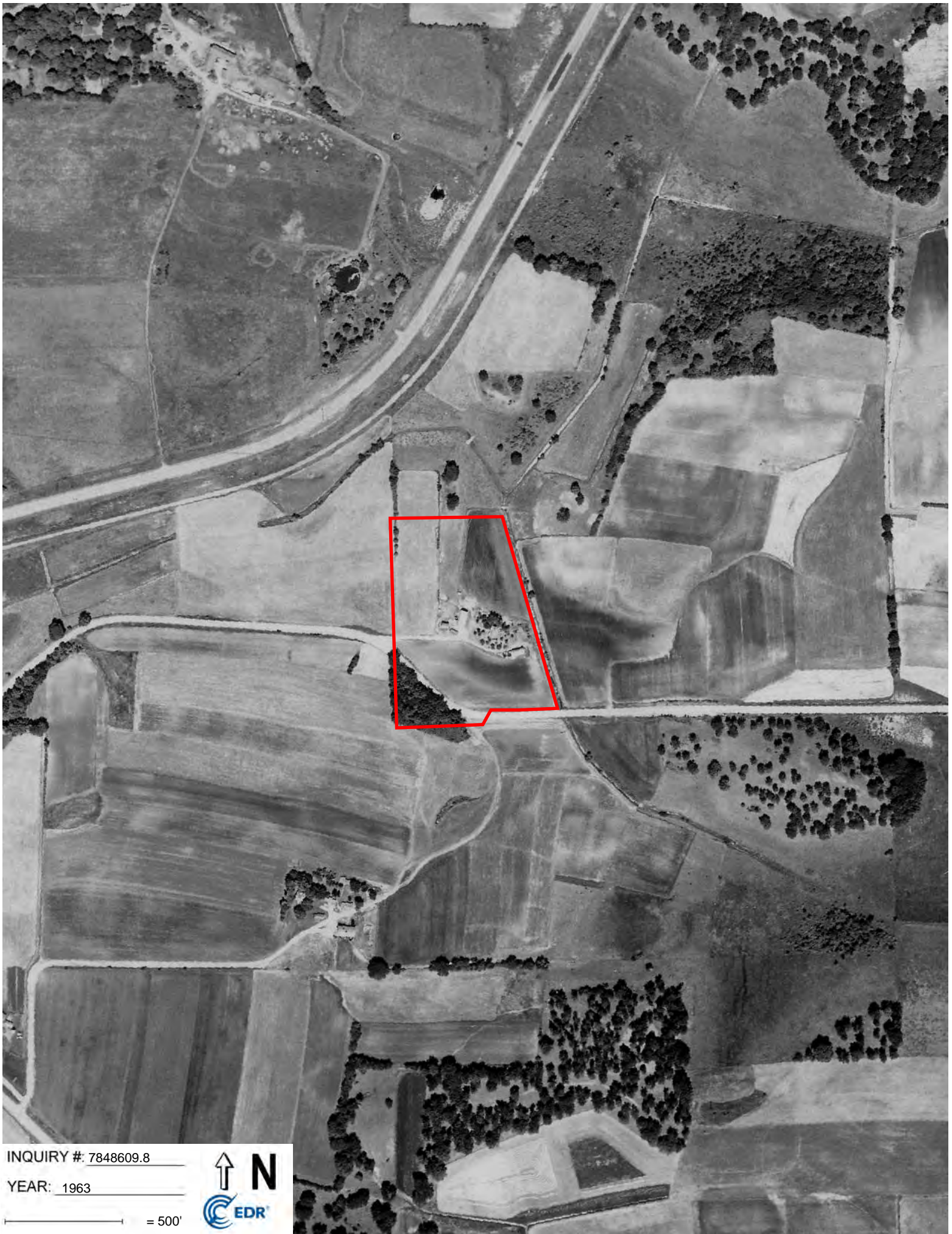


INQUIRY #: 7848609.8

YEAR: 1969

— = 500'





INQUIRY #: 7848609.8

YEAR: 1963

— = 500'





INQUIRY #: 7848609.8

YEAR: 1957

— = 500'





INQUIRY #: 7848609.8

YEAR: 1951

— = 500'





INQUIRY #: 7848609.8

YEAR: 1937

— = 500'



**APPENDIX C**  
**Vapor Encroachment Screening (VEC) Report**

**9550 Airport Road**

9550 Airport Road  
Waconia, MN 55387

Inquiry Number: 7848609.2s

January 17, 2025

# EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

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

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

<b>STANDARD ENVIRONMENTAL RECORDS</b>	<b>Default Area of Concern (Miles)*</b>	<b>property</b>	<b>1/10</b>	<b>&gt; 1/10</b>
Lists of Federal NPL (Superfund) sites	1.0	0	0	0
Lists of Federal Delisted NPL sites	1.0	0	0	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders	0.5	0	0	0
Lists of Federal CERCLA sites with NFRAP	0.5	0	0	0
Lists of Federal RCRA facilities undergoing Corrective Action	1.0	0	0	0
Lists of Federal RCRA TSD facilities	0.5	0	0	0
Lists of Federal RCRA generators	0.25	0	0	0
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	0.001	0	0	-
Lists of state- and tribal (Superfund) equivalent sites	1.0	0	0	0
Lists of state- and tribal hazardous waste facilities	1.0	0	0	0
Lists of state and tribal landfills and solid waste disposal facilities	0.5	0	0	0
Lists of state and tribal leaking storage tanks	0.5	0	0	0
Lists of state and tribal registered storage tanks	0.25	0	0	0
State and tribal institutional control / engineering control registries	0.5	0	0	0
Lists of state and tribal voluntary cleanup sites	0.5	0	0	0
Lists of state and tribal brownfield sites	0.5	0	0	0

### **ADDITIONAL ENVIRONMENTAL RECORDS**

Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	0	0	0
Local Lists of Registered Storage Tanks	not searched	-	-	-
Local Land Records	0.001	0	0	-
Records of Emergency Release Reports	0.001	0	0	-
Other Ascertainable Records	1.0	1	1	3

### **EDR HIGH RISK HISTORICAL RECORDS**

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

## EXECUTIVE SUMMARY

### EDR RECOVERED GOVERNMENT ARCHIVES

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

\*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

# EXECUTIVE SUMMARY

## TARGET PROPERTY INFORMATION

### ADDRESS

9550 AIRPORT ROAD  
9550 AIRPORT ROAD  
WACONIA, MN 55387

### COORDINATES

Latitude (North): 44.844841 - 44° 50' 41.427612"  
Longitude (West): 93.766951 - 93° 46' 1.0290527"  
Elevation: 962 ft. above sea level

## TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records.

<u>Site</u>	<u>Database(s)</u>
RESIDENCE 9550 AIRPORT RD WACONIA, MN	ASBESTOS

# EXECUTIVE SUMMARY

## SEARCH RESULTS

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

## STANDARD ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

## ADDITIONAL ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
RESIDENCE ASBESTOS: ASBESTOS	9550 AIRPORT RD	Property	▲ 1	8
TCO WACONIA PHASE II WIMN: WIMN NPDES: NPDES	820 VILLAGE WAY	<1/10 SW	▲ 2	9
TRAIL'S EDGE SOUTH WIMN: WIMN NPDES: NPDES	885 AIRPORT ROAD	1/10 - 1/3 S	▲ 3	11
CVS PHARMACY 17503 WIMN: WIMN TIER 2: TIER 2	875 E MAIN ST STE B	1/10 - 1/3 SW	▲ 4	13
TWIN CITIES ORTHOPEDICS WACONIA THERAPY AND PERFORMANCE WIMN: WIMN	880 MAIN STREET	1/10 - 1/3 SW	▲ 5	27

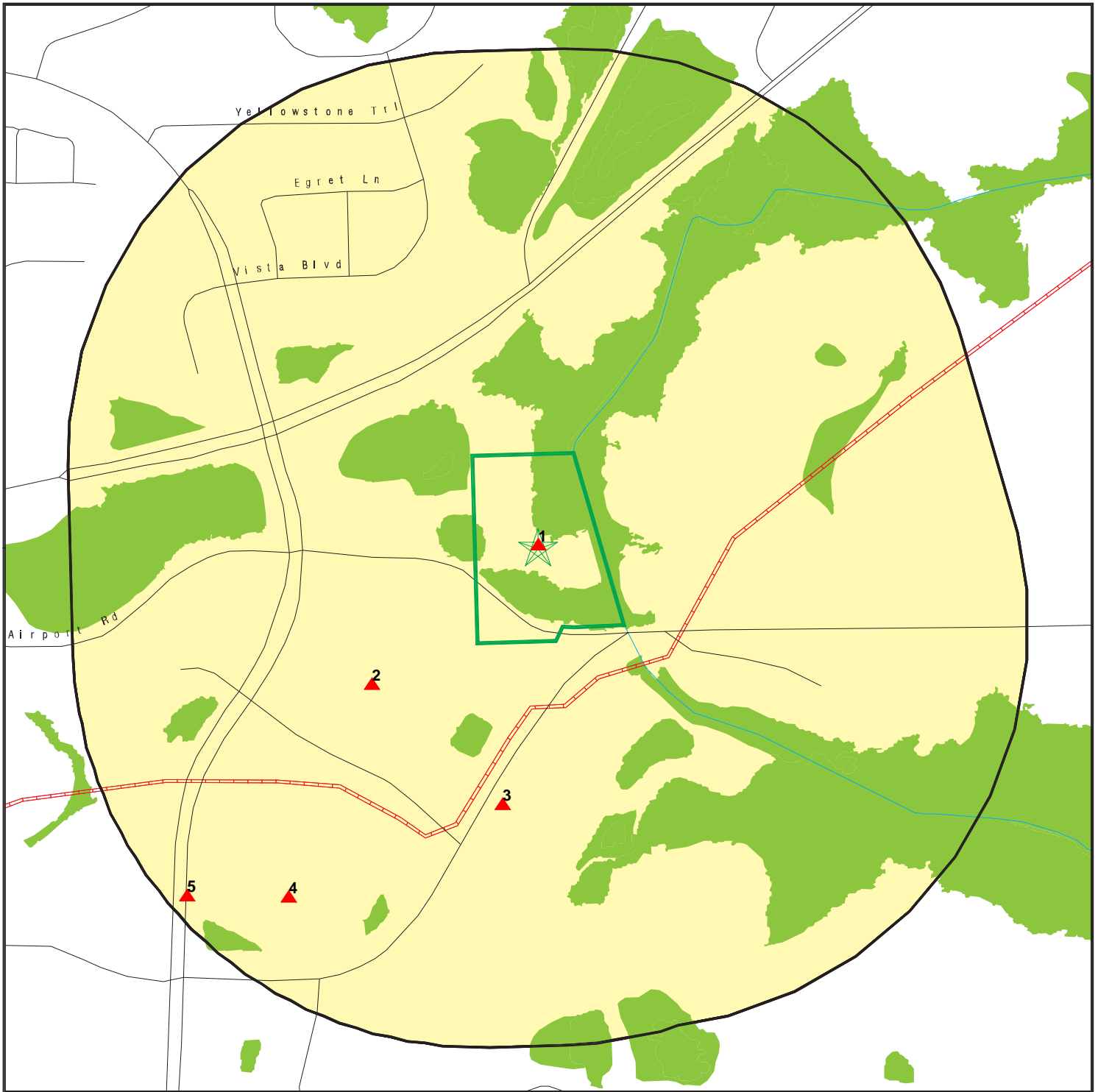
## EDR HIGH RISK HISTORICAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

## EDR RECOVERED GOVERNMENT ARCHIVES

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

**PRIMARY MAP - 7848609.2S**



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Pipelines
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.


SITE NAME: 9550 Airport Road  
 ADDRESS: 9550 Airport Road  
 Waconia MN 55387  
 LAT/LONG: 44.844841 / 93.766951


CLIENT: Haugo Geotechnical Services, LLC  
 CONTACT: Nic Alfonso  
 INQUIRY #: 7848609.2s  
 DATE: December 13, 2024 1:15 pm

# SECONDARY MAP - 7848609.2S



 Target Property

 Sites at elevations higher than or equal to the target property

 Sites at elevations lower than the target property


 Manufactured Gas Plants

 National Priority List Sites

 Dept. Defense Sites

 Indian Reservations BIA

 Pipelines

 Special Flood Hazard Area (1%)

 0.2% Annual Chance Flood Hazard

 National Wetland Inventory

 State Wetlands

 Upgradient Area



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 9550 Airport Road  
 ADDRESS: 9550 Airport Road  
 Waconia MN 55387  
 LAT/LONG: 44.844841 / 93.766951

CLIENT: Haugo Geotechnical Services, LLC  
 CONTACT: Nic Alfonso  
 INQUIRY #: 7848609.2s  
 DATE: December 13, 2024 1:15 pm

MAP FINDINGS

LEGEND

<b>FACILITY NAME</b>		<b>EDR SITE ID NUMBER</b>	
<b>FACILITY ADDRESS, CITY, ST, ZIP</b>			
◆ <b>MAP ID#</b>	Direction	Distance Range (Distance feet / miles)	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.
		Relative Elevation	
<b>Worksheet:</b>			
<b>Comments:</b> Comments may be added on the online Vapor Encroachment Worksheet.			

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

<b>RESIDENCE</b>		<b>S125434663</b>	
9550 AIRPORT RD, WACONIA, MN,			
▲ 1	Target Property	Other Ascertainable Records	

Worksheet:

ASBESTOS: Other Ascertainable Records

Name: RESIDENCE  
 Address: 9550 AIRPORT RD  
 City,State,Zip: WACONIA, MN  
 Permit Number: 31742  
 Contractor: Bergo Environmental Services  
 Contractor Issue Number: AC589  
 Received Date: 10/11/2006  
 Begin Date: 10/18/2006  
 End Date: 10/18/2006  
 On Site Date: Not Reported  
 Address Code: LCTN  
 Permit Type: Residential  
 Work Shift Description: 1530-1630  
 Square Feet: 0  
 Cubic Feet: 0  
 Linear Feet: 25  
 Air Monitoring: Angstrom Analytical, Inc.  
 Air Monitoring Cost: N  
 Project Cost: Not Reported  
 On Site: Y  
 Project Duration: Data not available

MAP FINDINGS

TCO WACONIA PHASE II 820 VILLAGE WAY, WACONIA, MN, 55387		S130566690
▲ 2	SW <1/10 (495 ft. / 0.094 mi.)	Other Ascertainable Records
	67 ft. Higher Elevation 1029 ft. Above Sea Level	

**Worksheet:**

**NPDES: Other Ascertainable Records**

Name: TCO WACONIA PHASE II  
Address: 820 VILLAGE WAY  
City,State,Zip: WACONIA, MN 55387  
Active: Y  
Activity ID: C00067839  
Preferred ID: Not Reported  
Activity Sys ID: 25701367839  
Activity Type: Construction Stormwater Permit  
Activity Type Code: 45  
Effective Start Date: 09/18/2023  
End Date: 09/18/2024  
Alternative Method: Not Reported  
Coverage Date: 09/01/2023  
Latitude Degree: 44.843173  
Longitude Degree: -93.769744  
Location Description: Not Reported  
New Imp Area: 4.46  
Old Imp Area: 1.85  
Online Submittal: Not Reported  
Other Project Type Description: Not Reported  
Owner Name: Twin Cities Orthopedics  
Owner Organization Type: Private (Non-Government)  
Permit Sys ID: 5501077  
Project Name: TCO Waconia Phase II  
Project Size: 10.8  
Termination Date: Not Reported  
Acres: Not Reported  
Activity Description: Not Reported  
No Exposure: Not Reported  
One Mile: Not Reported  
Permit Type: Not Reported  
Sector List: Not Reported  
Major Watershed: Not Reported  
HUC: Not Reported  
Expiration Date: Not Reported  
Effective Permit: Not Reported  
NPDES Flag: Not Reported  
Major Minor: Not Reported  
Fac Class: Not Reported  
Land Application Type: Not Reported  
SIC 1: Not Reported

MAP FINDINGS
--------------

**TCO WACONIA PHASE II, 820 VILLAGE WAY, WACONIA, MN 55387 (Continued)**

Data Manager:	Not Reported
Permit Writer:	Not Reported
Engineer:	Not Reported
Hydro:	Not Reported
Coordinate Method:	Not Reported
Contractor Name:	RJM Construction

**WIMN: Other Ascertainable Records**

Name:	TCO WACONIA PHASE II
Address:	820 VILLAGE WAY
Address Description:	820 Village Way
City,State,Zip:	WACONIA, MN 55387
Status:	Y
Latitude:	44.843173
Longitude:	-93.769744000000003
Item ID:	257013-AISI0000257013
AI ID:	257013
Document ID:	0
Subject Item Type Code:	CON
Subject Item Category Code:	AISI
Subject Item ID:	257013
Subject Item Category Description:	Agency Interest
Subject Item Type Description:	Conventional Site
Description:	Not Reported
Subject Item Designation:	Not Reported
MPCA Program:	Stormwater
Program List:	ST
City, Township or Unorganized code:	239715
City, Township or Unorganized Name:	Waconia
Congressional District Code:	6
House District:	48A
Senate District:	48
USGS 8-digits:	07020012
USGS 8-digits Name:	Lower Minnesota River
USGS 10-digits:	0702001210
USGS 12-digits:	070200121003
USGS 12-digits Name:	Burandt Lake
MDH Drinking Water Management Code:	Not Reported
MDH Drinking Water Management Name:	Not Reported
Location Description:	Not Reported
Township, Range, Direction, Section QQ:	Not Reported
PLS Township:	Not Reported
Range:	Not Reported
Range Direction:	Not Reported
Section:	Not Reported
Quarters:	Not Reported
Collection Method Code:	DP

MAP FINDINGS

**TCO WACONIA PHASE II, 820 VILLAGE WAY, WACONIA, MN 55387 (Continued)**

Method Description: Digitized - MPCA online map  
 Ref Code: CEN  
 Ref Description: Center of Feature Represented  
 Location Verified Flag: N  
 Collection Date: 09/01/2023  
 Timestamp of Creation: 09/01/2023  
 User Name of Creator: RSP  
 Timestamp of Last Update: 09/01/2023  
 User Name of Last Update: geo\_nc  
 Status Date: Not Reported  
 The Delta Spatial ID: Not Reported  
 Activity: Construction Stormwater  
 Activity List: Construction Stormwater  
 MPCA ID: C00067839  
 MPCA List: C00067839  
 Program List: Stormwater  
 Classification: Not Reported  
 Site URL: <https://webapp.pca.state.mn.us/wimn/site/257013>

TRAIL'S EDGE SOUTH 885 AIRPORT ROAD, WACONIA, MN, 55387			S127546401
▲ 3	S 1/10 - 1/3	(711 ft. / 0.135 mi.)	Other Ascertainable Records
	56 ft. Higher Elevation	1018 ft. Above Sea Level	

**Worksheet:**

**NPDES: Other Ascertainable Records**

Name: TRAIL'S EDGE SOUTH  
 Address: 885 AIRPORT ROAD  
 City,State,Zip: WACONIA, MN 55387  
 Active: N  
 Activity ID: C00060493  
 Preferred ID: Not Reported  
 Activity Sys ID: 24768660493  
 Activity Type: Coverage Termination  
 Activity Type Code: 56  
 Effective Start Date: 08/02/2021  
 End Date: 08/01/2022  
 Alternative Method: Not Reported  
 Coverage Date: Not Reported  
 Latitude Degree: 44.84174  
 Longitude Degree: -93.767549  
 Location Description: Not Reported  
 New Imp Area: 0.97  
 Old Imp Area: 1.11  
 Online Submittal: Not Reported  
 Other Project Type Description: Not Reported  
 Owner Name: Carver County Community Development Agency

MAP FINDINGS

**TRAIL'S EDGE SOUTH, 885 AIRPORT ROAD, WACONIA, MN 55387 (Continued)**

Owner Organization Type: Local Government  
 Permit Sys ID: 5443753  
 Project Name: Trail's Edge South  
 Project Size: 1.45  
 Termination Date: 07/14/2023  
 Acres: Not Reported  
 Activity Description: Not Reported  
 No Exposure: Not Reported  
 One Mile: Not Reported  
 Permit Type: Not Reported  
 Sector List: Not Reported  
 Major Watershed: Not Reported  
 HUC: Not Reported  
 Expiration Date: Not Reported  
 Effective Permit: Not Reported  
 NPDES Flag: Not Reported  
 Major Minor: Not Reported  
 Fac Class: Not Reported  
 Land Application Type: Not Reported  
 SIC 1: Not Reported  
 Data Manager: Not Reported  
 Permit Writer: Not Reported  
 Engineer: Not Reported  
 Hydro: Not Reported  
 Coordinate Method: Not Reported  
 Contractor Name: Frana Companies

**WIMN: Other Ascertainable Records**

Name: TRAIL'S EDGE SOUTH  
 Address: 885 AIRPORT ROAD  
 Address Description: 885 Airport Road  
 City,State,Zip: WACONIA, MN 55387  
 Status: Y  
 Latitude: 44.841740000000001  
 Longitude: -93.767549000000002  
 Item ID: 247686-AISI0000247686  
 AI ID: 247686  
 Document ID: 0  
 Subject Item Type Code: CON  
 Subject Item Category Code: AISI  
 Subject Item ID: 247686  
 Subject Item Category Description: Agency Interest  
 Subject Item Type Description: Conventional Site  
 Description: Not Reported  
 Subject Item Designation: Not Reported  
 MPCA Program: Stormwater  
 Program List: ST  
 City, Township or Unorganized code: 239715  
 City, Township or Unorganized Name: Waconia

MAP FINDINGS

**TRAIL'S EDGE SOUTH, 885 AIRPORT ROAD, WACONIA, MN 55387 (Continued)**

Congressional District Code: 6  
 House District: 48A  
 Senate District: 48  
 USGS 8-digits: 07020012  
 USGS 8-digits Name: Lower Minnesota River  
 USGS 10-digits: 0702001210  
 USGS 12-digits: 070200121003  
 USGS 12-digits Name: Burandt Lake  
 MDH Drinking Water Management Code: Not Reported  
 MDH Drinking Water Management Name: Not Reported  
 Location Description: Not Reported  
 Township, Range, Direction, Section QQ: Not Reported  
 PLS Township: Not Reported  
 Range: Not Reported  
 Range Direction: Not Reported  
 Section: Not Reported  
 Quarters: Not Reported  
 Collection Method Code: DP  
 Method Description: Digitized - MPCA online map  
 Ref Code: CEN  
 Ref Description: Center of Feature Represented  
 Location Verified Flag: N  
 Collection Date: 05/25/2021  
 Timestamp of Creation: 05/25/2021  
 User Name of Creator: RSP  
 Timestamp of Last Update: 05/25/2021  
 User Name of Last Update: geo\_nc  
 Status Date: Not Reported  
 The Delta Spatial ID: Not Reported  
 Activity: Construction Stormwater  
 Activity List: Construction Stormwater  
 MPCA ID: C00060493  
 MPCA List: C00060493  
 Program List: Stormwater  
 Classification: Not Reported  
 Site URL: <https://webapp.pca.state.mn.us/wimn/site/247686>

CVS PHARMACY 17503 875 E MAIN ST STE B, WACONIA, MN, 55387			S111874914
▲ 4	SW 1/10 - 1/3	(1382 ft. / 0.262 mi.)	Other Ascertainable Records
	71 ft. Higher Elevation	1033 ft. Above Sea Level	

**Worksheet:**

**TIER 2: Other Ascertainable Records**

Name: TARGET STORE T2449

MAP FINDINGS

**CVS PHARMACY 17503, 875 E MAIN ST STE B, WACONIA, MN 55387 (Continued)**

Address: 875 E MAIN ST  
City,State,Zip: WACONIA, MN 55387  
Year: 2012  
Facility Status: ACTIVE  
Facility Phone: Not Reported  
Facility Email: Not Reported  
Facility Web: Not Reported  
Facility MNCP: Not Reported  
SIC: 5311  
NAICS: 452112  
Dunn Brad Num: Not Reported  
Contact Type: Lead on Duty  
Time Created: Not Reported  
Signed By: Not Reported  
Title: Not Reported  
Signed Date: Not Reported  
Attach Site Plan: Not Reported  
Attach Coord Abbr: Not Reported  
Attach Safeguard Info: Not Reported  
Attach ERP: Not Reported  
Hardcopy Attachments: Not Reported  
Extension Site Plan: Not Reported  
Extension Coord Abbr: Not Reported  
Extension Safeguard Info: Not Reported  
Extension ERP: Not Reported  
Last Updated ERP: Not Reported  
Last Tested ERP: Not Reported  
Last Reviewed ERP: Not Reported  
VZone Primary: Not Reported  
VZone Secondary: Not Reported  
Modified Date: Not Reported  
FIPS County: Not Reported  
Latitude/Longitude: /  
User Name: Not Reported  
TRIFID: Not Reported  
CMFCL Record ID: Not Reported  
SEPC Approved Date ERP: Not Reported  
Client System ID: 10100021  
Own Country: Not Reported  
Site Plan: Not Reported  
Confidential Location: Not Reported  
Status 302: UNKNOWN  
Status 312: UNKNOWN  
Emergency Contact Name1: Not Reported  
Emergency Contact Name2: Not Reported  
Emergency Contact Name3: 8006331609  
Emergency Contact Name4: 8006331609  
Emergency Contact 24hr Phone1: Not Reported  
Emergency Contact 24hr Phone2: Not Reported  
Emergency Contact 24hr Phone3: 46565



MAP FINDINGS
--------------

**CVS PHARMACY 17503, 875 E MAIN ST STE B, WACONIA, MN 55387 (Continued)**

Manned-Unmanned:	Not Reported
Is Combustible dust:	Not Reported
Is Corrosive to metal:	Not Reported
Is Explosive :	Not Reported
Is Flammable (gases aerosols liquids or solids):	Not Reported
Is Gas under pressure:	Not Reported
Is Physical Hazard Not Otherwise Classified:	Not Reported
Is In contact with water emits flammable gas:	Not Reported
Is Organic peroxide:	Not Reported
Is Oxidizer (liquid solid or gas):	Not Reported
Is Pyrophoric (liquid or solid):	Not Reported
Is Pyrophoric gas:	Not Reported
Is Self-heating:	Not Reported
Is Self-reactive:	Not Reported
Is Acute toxicity (any route of exposure):	Not Reported
Is Aspiration hazard:	Not Reported
Is Carcinogenicity:	Not Reported
Is Germ cell mutagenicity:	Not Reported
Is Health Hazard Not Otherwise Classified:	Not Reported
Is Reproductive toxicity:	Not Reported
Is Respiratory or skin sensitization:	Not Reported
Is Serious eye damage or eye irritation:	Not Reported
Is Simple asphyxiant :	Not Reported
Is Skin corrosion or irritation:	Not Reported
Is Specific target organ toxicity:	Not Reported
Facility Id:	15622
CAS Number:	68476346
Chemical Id:	No
Chemical Name:	DIESEL FUEL
EHS Name:	6
Is EHS:	No
Is EHS More than TPQ:	Not Reported
Is Containing EHS:	6
How Chemical Is Stored:	Not Reported
Max Daily Amt Code:	Above grou
Avg Daily Amt Code:	Ambient pr
Storage Container Type:	Ambient temperature
Storage Pressure Class:	Not Reported
Storage Temperature Class:	No
Storage Location:	Not Reported
Is Storage Confidential Location:	Not Reported
Remark:	Not Reported
Maximum Number of Occupants at One Time:	Not Reported
Fire Department:	Not Reported

MAP FINDINGS

CVS PHARMACY 17503, 875 E MAIN ST STE B, WACONIA, MN 55387 (Continued)

Phone:	Not Reported
Nature of Business:	Not Reported
Manned-Unmanned:	Not Reported
Is Combustible dust:	Not Reported
Is Corrosive to metal:	Not Reported
Is Explosive :	Not Reported
Is Flammable (gases aerosols liquids or solids):	Not Reported
Is Gas under pressure:	Not Reported
Is Physical Hazard Not Otherwise Classified:	Not Reported
Is In contact with water emits flammable gas:	Not Reported
Is Organic peroxide:	Not Reported
Is Oxidizer (liquid solid or gas):	Not Reported
Is Pyrophoric (liquid or solid):	Not Reported
Is Pyrophoric gas:	Not Reported
Is Self-heating:	Not Reported
Is Self-reactive:	Not Reported
Is Acute toxicity (any route of exposure):	Not Reported
Is Aspiration hazard:	Not Reported
Is Carcinogenicity:	Not Reported
Is Germ cell mutagenicity:	Not Reported
Is Health Hazard Not Otherwise Classified:	Not Reported
Is Reproductive toxicity:	Not Reported
Is Respiratory or skin sensitization:	Not Reported
Is Serious eye damage or eye irritation:	Not Reported
Is Simple asphyxiant :	Not Reported
Is Skin corrosion or irritation:	Not Reported
Is Specific target organ toxicity:	Not Reported
Facility Id:	15622
CAS Number:	7664939
Chemical Id:	No
Chemical Name:	Sulfuric acid
EHS Name:	3
Is EHS:	No
Is EHS More than TPQ:	Sulfuric a
Is Containing EHS:	3
How Chemical Is Stored:	Not Reported
Max Daily Amt Code:	Other
Avg Daily Amt Code:	Ambient pr
Storage Container Type:	Ambient temperature
Storage Pressure Class:	Not Reported
Storage Temperature Class:	No
Storage Location:	Not Reported
Is Storage Confidential Location:	Not Reported
Remark:	Not Reported

MAP FINDINGS
--------------

**CVS PHARMACY 17503, 875 E MAIN ST STE B, WACONIA, MN 55387 (Continued)**

Maximum Number of Occupants at One Time:	Not Reported
Fire Department:	Not Reported
Phone:	Not Reported
Nature of Business:	Not Reported
Manned-Unmanned:	Not Reported
Is Combustible dust:	Not Reported
Is Corrosive to metal:	Not Reported
Is Explosive :	Not Reported
Is Flammable (gases aerosols liquids or solids):	Not Reported
Is Gas under pressure:	Not Reported
Is Physical Hazard Not Otherwise Classified:	Not Reported
Is In contact with water emits flammable gas:	Not Reported
Is Organic peroxide:	Not Reported
Is Oxidizer (liquid solid or gas):	Not Reported
Is Pyrophoric (liquid or solid):	Not Reported
Is Pyrophoric gas:	Not Reported
Is Self-heating:	Not Reported
Is Self-reactive:	Not Reported
Is Acute toxicity (any route of exposure):	Not Reported
Is Aspiration hazard:	Not Reported
Is Carcinogenicity:	Not Reported
Is Germ cell mutagenicity:	Not Reported
Is Health Hazard Not Otherwise Classified:	Not Reported
Is Reproductive toxicity:	Not Reported
Is Respiratory or skin sensitization:	Not Reported
Is Serious eye damage or eye irritation:	Not Reported
Is Simple asphyxiant :	Not Reported
Is Skin corrosion or irritation:	Not Reported
Is Specific target organ toxicity:	Not Reported
Facility Id:	15622
CAS Number:	7664939
Chemical Id:	No
Chemical Name:	Sulfuric acid
EHS Name:	3
Is EHS:	No
Is EHS More than TPQ:	Sulfuric a
Is Containing EHS:	3
How Chemical Is Stored:	Not Reported
Max Daily Amt Code:	Other
Avg Daily Amt Code:	Ambient pr
Storage Container Type:	Ambient temperature
Storage Pressure Class:	Not Reported
Storage Temperature Class:	No
Storage Location:	Not Reported

MAP FINDINGS

**CVS PHARMACY 17503, 875 E MAIN ST STE B, WACONIA, MN 55387 (Continued)**

Is Storage Confidential Location:	Not Reported
Remark:	Not Reported
Maximum Number of Occupants at One Time:	Not Reported
Fire Department:	Not Reported
Phone:	Not Reported
Nature of Business:	Not Reported
Manned-Unmanned:	Not Reported
Is Combustible dust:	Not Reported
Is Corrosive to metal:	Not Reported
Is Explosive :	Not Reported
Is Flammable (gases aerosols liquids or solids):	Not Reported
Is Gas under pressure:	Not Reported
Is Physical Hazard Not Otherwise Classified:	Not Reported
Is In contact with water emits flammable gas:	Not Reported
Is Organic peroxide:	Not Reported
Is Oxidizer (liquid solid or gas):	Not Reported
Is Pyrophoric (liquid or solid):	Not Reported
Is Pyrophoric gas:	Not Reported
Is Self-heating:	Not Reported
Is Self-reactive:	Not Reported
Is Acute toxicity (any route of exposure):	Not Reported
Is Aspiration hazard:	Not Reported
Is Carcinogenicity:	Not Reported
Is Germ cell mutagenicity:	Not Reported
Is Health Hazard Not Otherwise Classified:	Not Reported
Is Reproductive toxicity:	Not Reported
Is Respiratory or skin sensitization:	Not Reported
Is Serious eye damage or eye irritation:	Not Reported
Is Simple asphyxiant :	Not Reported
Is Skin corrosion or irritation:	Not Reported
Is Specific target organ toxicity:	Not Reported
Facility Id:	15622
CAS Number:	7664939
Chemical Id:	No
Chemical Name:	Sulfuric acid
EHS Name:	3
Is EHS:	No
Is EHS More than TPQ:	Sulfuric a
Is Containing EHS:	3
How Chemical Is Stored:	Not Reported
Max Daily Amt Code:	Other
Avg Daily Amt Code:	Ambient pr
Storage Container Type:	Ambient temperature
Storage Pressure Class:	Not Reported

MAP FINDINGS
--------------

**CVS PHARMACY 17503, 875 E MAIN ST STE B, WACONIA, MN 55387 (Continued)**

Storage Temperature Class:	No
Storage Location:	Not Reported
Is Storage Confidential Location:	Not Reported
Remark:	Not Reported
Maximum Number of Occupants at One Time:	Not Reported
Fire Department:	Not Reported
Phone:	Not Reported
Nature of Business:	Not Reported
Manned-Unmanned:	Not Reported
Is Combustible dust:	Not Reported
Is Corrosive to metal:	Not Reported
Is Explosive :	Not Reported
Is Flammable (gases aerosols liquids or solids):	Not Reported
Is Gas under pressure:	Not Reported
Is Physical Hazard Not Otherwise Classified:	Not Reported
Is In contact with water emits flammable gas:	Not Reported
Is Organic peroxide:	Not Reported
Is Oxidizer (liquid solid or gas):	Not Reported
Is Pyrophoric (liquid or solid):	Not Reported
Is Pyrophoric gas:	Not Reported
Is Self-heating:	Not Reported
Is Self-reactive:	Not Reported
Is Acute toxicity (any route of exposure):	Not Reported
Is Aspiration hazard:	Not Reported
Is Carcinogenicity:	Not Reported
Is Germ cell mutagenicity:	Not Reported
Is Health Hazard Not Otherwise Classified:	Not Reported
Is Reproductive toxicity:	Not Reported
Is Respiratory or skin sensitization:	Not Reported
Is Serious eye damage or eye irritation:	Not Reported
Is Simple asphyxiant :	Not Reported
Is Skin corrosion or irritation:	Not Reported
Is Specific target organ toxicity:	Not Reported
Facility Id:	15622
CAS Number:	7664939
Chemical Id:	No
Chemical Name:	Sulfuric acid
EHS Name:	3
Is EHS:	No
Is EHS More than TPQ:	Sulfuric a
Is Containing EHS:	3
How Chemical Is Stored:	Not Reported
Max Daily Amt Code:	Other
Avg Daily Amt Code:	Ambient pr

MAP FINDINGS
--------------

**CVS PHARMACY 17503, 875 E MAIN ST STE B, WACONIA, MN 55387 (Continued)**

Storage Container Type:	Ambient temperature
Storage Pressure Class:	Not Reported
Storage Temperature Class:	No
Storage Location:	Not Reported
Is Storage Confidential Location:	Not Reported
Remark:	Not Reported
Maximum Number of Occupants at One Time:	Not Reported
Fire Department:	Not Reported
Phone:	Not Reported
Nature of Business:	Not Reported
Manned-Unmanned:	Not Reported
Is Combustible dust:	Not Reported
Is Corrosive to metal:	Not Reported
Is Explosive :	Not Reported
Is Flammable (gases aerosols liquids or solids):	Not Reported
Is Gas under pressure:	Not Reported
Is Physical Hazard Not Otherwise Classified:	Not Reported
Is In contact with water emits flammable gas:	Not Reported
Is Organic peroxide:	Not Reported
Is Oxidizer (liquid solid or gas):	Not Reported
Is Pyrophoric (liquid or solid):	Not Reported
Is Pyrophoric gas:	Not Reported
Is Self-heating:	Not Reported
Is Self-reactive:	Not Reported
Is Acute toxicity (any route of exposure):	Not Reported
Is Aspiration hazard:	Not Reported
Is Carcinogenicity:	Not Reported
Is Germ cell mutagenicity:	Not Reported
Is Health Hazard Not Otherwise Classified:	Not Reported
Is Reproductive toxicity:	Not Reported
Is Respiratory or skin sensitization:	Not Reported
Is Serious eye damage or eye irritation:	Not Reported
Is Simple asphyxiant :	Not Reported
Is Skin corrosion or irritation:	Not Reported
Is Specific target organ toxicity:	Not Reported
Facility Id:	15622
CAS Number:	7664939
Chemical Id:	No
Chemical Name:	Sulfuric acid
EHS Name:	3
Is EHS:	No
Is EHS More than TPQ:	Sulfuric a
Is Containing EHS:	3
How Chemical Is Stored:	Not Reported

MAP FINDINGS
--------------

**CVS PHARMACY 17503, 875 E MAIN ST STE B, WACONIA, MN 55387 (Continued)**

Max Daily Amt Code:	Other
Avg Daily Amt Code:	Ambient pr
Storage Container Type:	Ambient temperature
Storage Pressure Class:	Not Reported
Storage Temperature Class:	No
Storage Location:	Not Reported
Is Storage Confidential Location:	Not Reported
Remark:	Not Reported
Maximum Number of Occupants at One Time:	Not Reported
Fire Department:	Not Reported
Phone:	Not Reported
Nature of Business:	Not Reported
Manned-Unmanned:	Not Reported
Is Combustible dust:	Not Reported
Is Corrosive to metal:	Not Reported
Is Explosive :	Not Reported
Is Flammable (gases aerosols liquids or solids):	Not Reported
Is Gas under pressure:	Not Reported
Is Physical Hazard Not Otherwise Classified:	Not Reported
Is In contact with water emits flammable gas:	Not Reported
Is Organic peroxide:	Not Reported
Is Oxidizer (liquid solid or gas):	Not Reported
Is Pyrophoric (liquid or solid):	Not Reported
Is Pyrophoric gas:	Not Reported
Is Self-heating:	Not Reported
Is Self-reactive:	Not Reported
Is Acute toxicity (any route of exposure):	Not Reported
Is Aspiration hazard:	Not Reported
Is Carcinogenicity:	Not Reported
Is Germ cell mutagenicity:	Not Reported
Is Health Hazard Not Otherwise Classified:	Not Reported
Is Reproductive toxicity:	Not Reported
Is Respiratory or skin sensitization:	Not Reported
Is Serious eye damage or eye irritation:	Not Reported
Is Simple asphyxiant :	Not Reported
Is Skin corrosion or irritation:	Not Reported
Is Specific target organ toxicity:	Not Reported
Facility Id:	15622
CAS Number:	7664939
Chemical Id:	No
Chemical Name:	Sulfuric acid
EHS Name:	3
Is EHS:	No
Is EHS More than TPQ:	Sulfuric a

MAP FINDINGS
--------------

**CVS PHARMACY 17503, 875 E MAIN ST STE B, WACONIA, MN 55387 (Continued)**

Is Containing EHS:	3
How Chemical Is Stored:	Not Reported
Max Daily Amt Code:	Other
Avg Daily Amt Code:	Ambient pr
Storage Container Type:	Ambient temperature
Storage Pressure Class:	Not Reported
Storage Temperature Class:	No
Storage Location:	Not Reported
Is Storage Confidential Location:	Not Reported
Remark:	Not Reported
Maximum Number of Occupants at One Time:	Not Reported
Fire Department:	Not Reported
Phone:	Not Reported
Nature of Business:	Not Reported
Manned-Unmanned:	Not Reported
Is Combustible dust:	Not Reported
Is Corrosive to metal:	Not Reported
Is Explosive :	Not Reported
Is Flammable (gases aerosols liquids or solids):	Not Reported
Is Gas under pressure:	Not Reported
Is Physical Hazard Not Otherwise Classified:	Not Reported
Is In contact with water emits flammable gas:	Not Reported
Is Organic peroxide:	Not Reported
Is Oxidizer (liquid solid or gas):	Not Reported
Is Pyrophoric (liquid or solid):	Not Reported
Is Pyrophoric gas:	Not Reported
Is Self-heating:	Not Reported
Is Self-reactive:	Not Reported
Is Acute toxicity (any route of exposure):	Not Reported
Is Aspiration hazard:	Not Reported
Is Carcinogenicity:	Not Reported
Is Germ cell mutagenicity:	Not Reported
Is Health Hazard Not Otherwise Classified:	Not Reported
Is Reproductive toxicity:	Not Reported
Is Respiratory or skin sensitization:	Not Reported
Is Serious eye damage or eye irritation:	Not Reported
Is Simple asphyxiant :	Not Reported
Is Skin corrosion or irritation:	Not Reported
Is Specific target organ toxicity:	Not Reported
Facility Id:	15622
CAS Number:	7664939
Chemical Id:	No
Chemical Name:	Sulfuric acid
EHS Name:	3

MAP FINDINGS
--------------

**CVS PHARMACY 17503, 875 E MAIN ST STE B, WACONIA, MN 55387 (Continued)**

Is EHS:	No
Is EHS More than TPQ:	Sulfuric a
Is Containing EHS:	3
How Chemical Is Stored:	Not Reported
Max Daily Amt Code:	Other
Avg Daily Amt Code:	Ambient pr
Storage Container Type:	Ambient temperature
Storage Pressure Class:	Not Reported
Storage Temperature Class:	No
Storage Location:	Not Reported
Is Storage Confidential Location:	Not Reported
Remark:	Not Reported
Maximum Number of Occupants at One Time:	Not Reported
Fire Department:	Not Reported
Phone:	Not Reported
Nature of Business:	Not Reported
Manned-Unmanned:	Not Reported
Is Combustible dust:	Not Reported
Is Corrosive to metal:	Not Reported
Is Explosive :	Not Reported
Is Flammable (gases aerosols liquids or solids):	Not Reported
Is Gas under pressure:	Not Reported
Is Physical Hazard Not Otherwise Classified:	Not Reported
Is In contact with water emits flammable gas:	Not Reported
Is Organic peroxide:	Not Reported
Is Oxidizer (liquid solid or gas):	Not Reported
Is Pyrophoric (liquid or solid):	Not Reported
Is Pyrophoric gas:	Not Reported
Is Self-heating:	Not Reported
Is Self-reactive:	Not Reported
Is Acute toxicity (any route of exposure):	Not Reported
Is Aspiration hazard:	Not Reported
Is Carcinogenicity:	Not Reported
Is Germ cell mutagenicity:	Not Reported
Is Health Hazard Not Otherwise Classified:	Not Reported
Is Reproductive toxicity:	Not Reported
Is Respiratory or skin sensitization:	Not Reported
Is Serious eye damage or eye irritation:	Not Reported
Is Simple asphyxiant :	Not Reported
Is Skin corrosion or irritation:	Not Reported
Is Specific target organ toxicity:	Not Reported
Facility Id:	15622
CAS Number:	7664939
Chemical Id:	No

MAP FINDINGS

**CVS PHARMACY 17503, 875 E MAIN ST STE B, WACONIA, MN 55387 (Continued)**

Chemical Name:	Sulfuric acid
EHS Name:	3
Is EHS:	No
Is EHS More than TPQ:	Sulfuric a
Is Containing EHS:	3
How Chemical Is Stored:	Not Reported
Max Daily Amt Code:	Other
Avg Daily Amt Code:	Ambient pr
Storage Container Type:	Ambient temperature
Storage Pressure Class:	Not Reported
Storage Temperature Class:	No
Storage Location:	Not Reported
Is Storage Confidential Location:	Not Reported
Remark:	Not Reported
Maximum Number of Occupants at One Time:	Not Reported
Fire Department:	Not Reported
Phone:	Not Reported
Nature of Business:	Not Reported
Manned-Unmanned:	Not Reported
Is Combustible dust:	Not Reported
Is Corrosive to metal:	Not Reported
Is Explosive :	Not Reported
Is Flammable (gases aerosols liquids or solids):	Not Reported
Is Gas under pressure:	Not Reported
Is Physical Hazard Not Otherwise Classified:	Not Reported
Is In contact with water emits flammable gas:	Not Reported
Is Organic peroxide:	Not Reported
Is Oxidizer (liquid solid or gas):	Not Reported
Is Pyrophoric (liquid or solid):	Not Reported
Is Pyrophoric gas:	Not Reported
Is Self-heating:	Not Reported
Is Self-reactive:	Not Reported
Is Acute toxicity (any route of exposure):	Not Reported
Is Aspiration hazard:	Not Reported
Is Carcinogenicity:	Not Reported
Is Germ cell mutagenicity:	Not Reported
Is Health Hazard Not Otherwise Classified:	Not Reported
Is Reproductive toxicity:	Not Reported
Is Respiratory or skin sensitization:	Not Reported
Is Serious eye damage or eye irritation:	Not Reported
Is Simple asphyxiant :	Not Reported
Is Skin corrosion or irritation:	Not Reported
Is Specific target organ toxicity:	Not Reported

MAP FINDINGS

**CVS PHARMACY 17503, 875 E MAIN ST STE B, WACONIA, MN 55387 (Continued)**

The Click here to access 26 additional MN\_TIER2: record(s) in the EDR Site Report. database contains <http://www.edrnet.com/srf2/FinalSiteReport.aspx?ID=2c2fcw1xfT8CwsA4xb18Tf2nCT2PsF3n4qA4bO1h8a25cc1efQ7jw2.xl3MTq2ZCk4DsT3l4t5VbY2Oc82sfo16wE8hx191Tc53CX9Ks673451mbkAr8l01fY3jnwWTN2Hco2WfY1xwUTNxo2KTP2RCC2Tsu934w8YbU5U8kAPft2enM5VTA1> additional records for this site. Please contact your EDR Account Executive for more information.

**WIMN: Other Ascertainable Records**

Name: CVS PHARMACY 17503  
 Address: 875 E MAIN ST STE B  
 Address Description: 875 E Main St Ste B  
 City,State,Zip: WACONIA, MN 55387  
 Status: Y  
 Latitude: 44.854811859999998  
 Longitude: -93.765825149999998  
 Item ID: 213538-AISI0000213538  
 AI ID: 213538  
 Document ID: 0  
 Subject Item Type Code: CON  
 Subject Item Category Code: AISI  
 Subject Item ID: 213538  
 Subject Item Category Description: Agency Interest  
 Subject Item Type Description: Conventional Site  
 Description: Not Reported  
 Subject Item Designation: Not Reported  
 MPCA Program: Hazardous Waste  
 Program List: HW  
 City, Township or Unorganized code: 664705  
 City, Township or Unorganized Name: Laketown Township  
 Congressional District Code: 6  
 House District: 48A  
 Senate District: 48  
 USGS 8-digits: 07020012  
 USGS 8-digits Name: Lower Minnesota River  
 USGS 10-digits: 0702001210  
 USGS 12-digits: 070200121002  
 USGS 12-digits Name: Lake Waconia  
 MDH Drinking Water Management Code: 66  
 MDH Drinking Water Management Name: Waconia  
 Location Description: Not Reported  
 Township, Range, Direction, Section QQ: Not Reported  
 PLS Township: Not Reported  
 Range: Not Reported  
 Range Direction: Not Reported  
 Section: Not Reported  
 Quarters: Not Reported  
 Collection Method Code: Z1  
 Method Description: Zip Code Centroid  
 Ref Code: GEN  
 Ref Description: General Location  
 Location Verified Flag: N

MAP FINDINGS

**CVS PHARMACY 17503, 875 E MAIN ST STE B, WACONIA, MN 55387 (Continued)**

Collection Date: 07/19/2016  
 Timestamp of Creation: 07/19/2016  
 User Name of Creator: kkircho  
 Timestamp of Last Update: 07/19/2016  
 User Name of Last Update: geo\_nc  
 Status Date: Not Reported  
 The Delta Spatial ID: Not Reported  
 Activity: Hazardous Waste, Very small quantity generator  
 Activity List: Hazardous Waste, Very small quantity generator  
 MPCA ID: MNS000305872  
 MPCA List: MNS000305872  
 Program List: Hazardous Waste  
 Classification: Pharmacies and Drug Retailers  
 Site URL: https://webapp.pca.state.mn.us/wimn/site/213538

**WIMN Detail as of Aug 2016:**

Legislative District: 47A  
 Latitude: 44.84975339  
 Longitude: -93.77375578  
 Activity: Multiple Activities  
 MPCA ID: Multiple Activities  
 Major Watershed: Lower Minnesota River  
 Coordinate Collection Method: Address Matching House Number  
 Status: Active

TWIN CITIES ORTHOPEDICS WACONIA THERAPY AND PERFORMANCE 880 MAIN STREET, WACONIA, MN, 55387			S123436456
▲ 5	SW 1/10 - 1/3	(1679 ft. / 0.318 mi.)	Other Ascertainable Records
	70 ft. Higher Elevation	1032 ft. Above Sea Level	

**Worksheet:**

**WIMN: Other Ascertainable Records**

Name: TWIN CITIES ORTHOPEDICS WACONIA THERAPY AND PERFORMANCE  
 Address: 880 MAIN STREET  
 Address Description: 880 Main Street  
 City,State,Zip: WACONIA, MN 55387  
 Status: Y  
 Latitude: 44.843744000000001  
 Longitude: -93.770398999999998  
 Item ID: 227511-AISI0000227511  
 AI ID: 227511  
 Document ID: 0  
 Subject Item Type Code: CON  
 Subject Item Category Code: AISI  
 Subject Item ID: 227511  
 Subject Item Category Description: Agency Interest

MAP FINDINGS

**TWIN CITIES ORTHOPEDICS WACONIA THERAPY AND PERFORMANCE, 880 MAIN STREET, WACONIA, MN 55387 (Continued)**

Subject Item Type Description: Conventional Site  
 Description: Not Reported  
 Subject Item Designation: Not Reported  
 MPCA Program: Stormwater  
 Program List: ST  
 City, Township or Unorganized code: 239715  
 City, Township or Unorganized Name: Waconia  
 Congressional District Code: 6  
 House District: 48A  
 Senate District: 48  
 USGS 8-digits: 07020012  
 USGS 8-digits Name: Lower Minnesota River  
 USGS 10-digits: 0702001210  
 USGS 12-digits: 070200121003  
 USGS 12-digits Name: Burandt Lake  
 MDH Drinking Water Management Code: Not Reported  
 MDH Drinking Water Management Name: Not Reported  
 Location Description: Not Reported  
 Township, Range, Direction, Section QQ: Not Reported  
 PLS Township: Not Reported  
 Range: Not Reported  
 Range Direction: Not Reported  
 Section: Not Reported  
 Quarters: Not Reported  
 Collection Method Code: DW  
 Method Description: Digitized - Web Map Google / Yahoo / Microsoft  
 Ref Code: CEN  
 Ref Description: Center of Feature Represented  
 Location Verified Flag: N  
 Collection Date: 10/24/2018  
 Timestamp of Creation: 10/24/2018  
 User Name of Creator: RSP  
 Timestamp of Last Update: 10/24/2018  
 User Name of Last Update: geo\_nc  
 Status Date: Not Reported  
 The Delta Spatial ID: Not Reported  
 Activity: Construction Stormwater  
 Activity List: Construction Stormwater  
 MPCA ID: C00052155  
 MPCA List: C00052155  
 Program List: Stormwater  
 Classification: Not Reported  
 Site URL: <https://webapp.pca.state.mn.us/wimn/site/227511>

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
<b>ENVIRONMENTAL RECORDS</b>						
<i><b>Federal NPL site list</b></i>						
US	NPL	National Priority List	EPA	09/25/2024	10/01/2024	10/23/2024
US	Proposed NPL	Proposed National Priority List Sites	EPA	09/25/2024	10/01/2024	10/23/2024
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
<i><b>Federal CERCLIS list</b></i>						
US	SEMS	Superfund Enterprise Management System	EPA	09/25/2024	10/01/2024	10/23/2024
<i><b>Federal RCRA CORRACTS facilities list</b></i>						
US	CORRACTS	Corrective Action Report	EPA	09/16/2024	09/17/2024	12/06/2024
<i><b>Federal RCRA TSD facilities list</b></i>						
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	09/16/2024	09/17/2024	12/06/2024
<i><b>Federal RCRA generators list</b></i>						
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	09/16/2024	09/17/2024	12/06/2024
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	09/16/2024	09/17/2024	12/06/2024
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	09/16/2024	09/17/2024	12/06/2024
<i><b>Federal institutional controls / engineering controls registries</b></i>						
US	LUCIS	Land Use Control Information System	Department of the Navy	07/15/2024	07/17/2024	10/09/2024
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	07/24/2024	08/08/2024	08/15/2024
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	07/24/2024	08/08/2024	08/15/2024
<i><b>Federal ERNS list</b></i>						
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/11/2024	06/17/2024	09/04/2024
<i><b>State and tribal - equivalent NPL</b></i>						
MN	MN PLP	Permanent List of Priorities	Pollution Control Agency	08/23/2024	08/26/2024	11/07/2024
<i><b>State and tribal - equivalent CERCLIS</b></i>						
MN	SHWS	Superfund Site Information Listing	Minnesota Pollution Control Agency	08/23/2024	08/26/2024	11/07/2024
<i><b>State and tribal landfill / solid waste disposal</b></i>						
MN	SWF/LF	Permitted Solid Waste Disposal Facilities	Minnesota Pollution Control Agency	07/18/2024	07/30/2024	10/18/2024
MN	LCP	Closed Landfills Priority List	Minnesota Pollution Control Agency	03/31/2019	04/11/2019	05/10/2019
MN	UNPERM LF	Unpermitted Facilities	Pollution Control Agency	07/18/2024	07/30/2024	10/18/2024

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
<b>State and tribal leaking storage tank lists</b>						
MN	LAST	Leaking Aboveground Storage Tanks	Pollution Control Agency	07/26/2024	07/30/2024	10/18/2024
MN	LUST	Leak Sites	Minnesota Pollution Control Agency	07/26/2024	07/30/2024	10/18/2024
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/11/2024	05/30/2024	08/28/2024
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	05/07/2024	05/30/2024	08/28/2024
<b>State and tribal registered storage tank lists</b>						
MN	UST	Underground Storage Tank Database	Minnesota Pollution Control Agency	07/18/2024	07/30/2024	10/17/2024
MN	AST	Aboveground Storage Tanks	Minnesota Pollution Control Agency	07/18/2024	07/30/2024	10/17/2024
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/11/2024	05/30/2024	08/28/2024
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	05/14/2024	05/30/2024	08/28/2024
US	FEMA UST	Underground Storage Tank Listing	FEMA	03/15/2024	03/19/2024	06/17/2024
<b>State and tribal institutional control / engineering control registries</b>						
MN	INST CONTROL	Site Remediation Section Database	Pollution Control Agency	08/23/2024	08/26/2024	11/07/2024
<b>State and tribal voluntary cleanup sites</b>						
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
MN	VIC	Voluntary Investigation and Cleanup Program	Minnesota Pollution Control Agency	08/23/2024	08/26/2024	11/07/2024
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
<b>State and tribal Brownfields sites</b>						
MN	BROWNFIELDS	Petroleum Brownfields Program Sites	Pollution Control Agency	08/23/2024	08/26/2024	11/07/2024
<b>Other Records</b>						
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2024	07/08/2024	09/26/2024
US	ROD	Records Of Decision	EPA	10/24/2024	11/01/2024	11/19/2024
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	09/25/2024	10/01/2024	10/23/2024
MN	MN DEL PLP	Delisted Permanent List of Priorities	Pollution Control Agency	08/23/2024	08/26/2024	11/07/2024
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
MN	SWRCY	Recycling Facilities	Pollution Control Agency	11/10/2023	11/10/2023	01/30/2024
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	09/25/2024	10/01/2024	10/23/2024
US	EPA WATCH LIST	EPA Watch List	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2022	11/27/2023	02/22/2024

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	03/03/2023	03/03/2023	06/09/2023
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	06/10/2024	06/17/2024	09/04/2024
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	07/30/2021	02/03/2023	02/10/2023
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	05/20/2024	08/19/2024	10/09/2024
US	Delisted NPL	National Priority List Deletions	EPA	09/25/2024	10/01/2024	10/23/2024
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	09/25/2024	10/01/2024	10/23/2024
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	09/16/2024	09/17/2024	12/06/2024
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	06/14/2024	06/17/2024	06/24/2024
US	DOT OPS	Incident and Accident Data	Department of Transportation, Office of Pipeli	10/04/2024	10/16/2024	12/06/2024
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	05/20/2024	08/19/2024	10/09/2024
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	09/09/2024	09/11/2024	12/06/2024
US	DOD	Department of Defense Sites	USGS	06/07/2021	07/13/2021	03/09/2022
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	07/31/2024	08/12/2024	10/09/2024
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	05/08/2024	08/14/2024	08/28/2024
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	08/06/2024	08/14/2024	08/15/2024
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	10/01/2024	10/02/2024	10/09/2024
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/02/2024	08/20/2024	10/09/2024
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	09/19/2023	10/03/2023	10/19/2023
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2022	11/13/2023	02/07/2024
US	TSCA	Toxic Substances Control Act	EPA	12/31/2020	06/14/2022	03/24/2023
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	Section 7 Tracking Systems	EPA	07/11/2024	07/11/2024	07/12/2024
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	PADS	PCB Activity Database System	EPA	05/23/2024	07/02/2024	09/26/2024
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	10/12/2024	10/17/2024	11/19/2024
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	FINDS	Facility Index System/Facility Registry System	EPA	08/13/2024	08/20/2024	08/28/2024
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RMP	Risk Management Plans	Environmental Protection Agency	07/12/2024	07/17/2024	10/09/2024
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2021	03/09/2023	03/20/2023
US	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	02/07/2024	11/13/2024	11/19/2024
US	ABANDONED MINES	Abandoned Mines	Department of Interior	09/10/2024	09/11/2024	11/19/2024

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
MN	AG SPILLS	Department of Agriculture Spills	Department of Agriculture	07/25/2024	07/30/2024	10/17/2024
MN	AGVIC	Agricultural Voluntary Investigation & Cleanup Listing	Department of Agriculture	07/25/2024	07/30/2024	10/17/2024
MN	AIRS	Permit Contact List	Pollution Control Agency	08/09/2024	08/13/2024	10/30/2024
MN	ASBESTOS	Asbestos Notification Listing	Department of Health	07/29/2024	08/16/2024	11/04/2024
MN	BULK	Bulk Facilities Database	Department of Agriculture	07/29/2024	07/30/2024	10/17/2024
MN	CDL	Clandestine Drug Labs	Department of Health	05/09/2023	05/10/2023	08/04/2023
MN	COAL ASH	Coal Ash Disposal Site Listing	Pollution Control Agency	05/01/2024	05/02/2024	07/29/2024
MN	DRYCLEANERS	Registered Drycleaning Facilities	Pollution Control Agency	05/30/2024	06/04/2024	08/28/2024
MN	ENFORCEMENT	Generators Associated with Enforcement Logs	Minnesota Pollution Control Agency	09/16/2024	09/18/2024	12/04/2024
MN	FIN ASSURANCE 1	Financial Assurance Information Listing	Pollution Control Agency	08/01/2016	08/10/2016	11/02/2016
MN	FIN ASSURANCE 2	Financial Assurance Information listing	Pollution Control Agency	07/24/2024	07/25/2024	07/29/2024
MN	FIN ASSURANCE 3	Financial Assurance Information Listing	Pollution Control Agency	09/16/2024	09/18/2024	12/04/2024
MN	MN HWS PERMIT	Active TSD Facilities	Minnesota Pollution Control Agency	09/03/2024	09/04/2024	11/14/2024
MN	LEAD	Lead Inspection Listing	Department of Health	09/13/2024	09/19/2024	12/05/2024
MN	LIENS	Environmental Liens	Pollution Control Agency	08/22/2024	08/22/2024	08/26/2024
MN	MN MANIFEST	Hazardous Waste Manifest Data	Pollution Control Agency	06/30/2016	02/07/2017	04/05/2017
MN	MDA LIS	Licensing Information System Database Listing	Department of Agriculture	07/29/2024	07/30/2024	10/18/2024
MN	NPDES	Wastewater Permits Listing	Minnesota Pollution Control Agency	09/02/2024	09/04/2024	11/14/2024
MN	LS	List of Sites	Minnesota Pollution Control Agency	04/22/2009	07/14/2009	07/24/2009
MN	SPILLS	Spills Database	Minnesota Pollution Control Agency	07/18/2024	07/30/2024	10/18/2024
MN	SPILLS 80	SPILLS80 data from FirstSearch	FirstSearch	11/20/2001	01/03/2013	03/06/2013
MN	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	11/01/2012	01/03/2013	02/11/2013
MN	SRS	Site Remediation Section Database	Pollution Control Agency	08/23/2024	08/26/2024	11/07/2024
MN	TIER 2	Tier 2 Facility Listing	Department of Public Safety	12/31/2022	09/12/2023	12/07/2023
MN	VAPOR	Vapor Intrusion	Pollution Control Agency	08/13/2024	08/14/2024	10/30/2024
MN	WIMN	What's In My Neighborhood	Pollution Control Agency	06/28/2024	07/02/2024	09/25/2024
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/13/2024	08/13/2024	10/09/2024
US	E MANIFEST	Hazardous Waste Electronic Manifest System	Environmental Protection Agency	07/24/2023	04/18/2024	06/06/2024
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
US	MINES MRDS	Mineral Resources Data System	USGS	08/23/2022	11/22/2022	02/28/2023
US	PFAS ATSDR	PFAS Contamination Site Location Listing	Department of Health & Human Services	06/24/2020	03/17/2021	11/08/2022
US	PFAS RCRA MANIFEST	PFAS Transfers Identified In the RCRA Database Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS NPL	Superfund Sites with PFAS Detections Information	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS NPDES	Clean Water Act Discharge Monitoring Information	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/23/2024	06/28/2024	07/12/2024
US	PFAS ECHO	Facilities in Industries that May Be Handling PFAS Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS PT 139 AIRPORT	All Certified Part 139 Airports PFAS Information Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
MN	PFAS	PFAS Contamination Site Location Listing	Pollution Control Agency	07/23/2024	07/25/2024	08/07/2024
US	PFAS PROJECT	NORTHEASTERN UNIVERSITY PFAS PROJECT	Social Science Environmental Health Research	05/19/2023	04/05/2024	06/06/2024
US	AQUEOUS FOAM NRC	Aqueous Foam Related Incidents Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS FEDERAL SITES	Federal Sites PFAS Information	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	UST FINDER	UST Finder Database	Environmental Protection Agency	06/08/2023	10/04/2023	01/18/2024
US	UST FINDER RELEASE	UST Finder Releases Database	Environmental Protection Agency	06/08/2023	10/31/2023	01/18/2024
US	PCS	Permit Compliance System	EPA, Office of Water	12/16/2016	01/06/2017	03/10/2017
US	BIOSOLIDS	ICIS-NPDES Biosolids Facility Data	Environmental Protection Agency	10/13/2024	10/16/2024	10/23/2024
US	UXO	Unexploded Ordnance Sites	Department of Defense	09/06/2023	09/13/2023	12/11/2023
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	06/07/2024	06/25/2024	09/19/2024

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

<u>St</u>	<u>Acronym</u>	<u>Full Name</u>	<u>Government Agency</u>	<u>Gov Date</u>	<u>Arvl. Date</u>	<u>Active Date</u>
US	PFAS TRIS	List of PFAS Added to the TRI	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS TSCA	PFAS Manufacture and Imports Information	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS ECHO FIRE TRAIN	Facilities in Industries that May Be Handling PFAS Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS WQP	Ambient Environmental Sampling for PFAS	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024

### HISTORICAL USE RECORDS

US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
MN	RGA HWS	Recovered Government Archive State Hazardous Waste Facilitie	Minnesota Pollution Control Agency		07/01/2013	01/03/2014
MN	RGA LF	Recovered Government Archive Solid Waste Facilities List	Minnesota Pollution Control Agency		07/01/2013	01/13/2014
MN	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	Minnesota Pollution Control Agency		07/01/2013	12/24/2013

### STREET AND ADDRESS INFORMATION

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**APPENDIX D**  
**Database Search Report**  
**(EDR Radius Map Report)**

**9550 Airport Road**  
9550 Airport Road  
Waconia, MN 55387

Inquiry Number: 7848609.2s  
December 13, 2024

# The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

9550 AIRPORT ROAD  
WACONIA, MN 55387

#### COORDINATES

Latitude (North): 44.8448410 - 44° 50' 41.42"  
Longitude (West): 93.7669510 - 93° 46' 1.02"  
Universal Transverse Mercator: Zone 15  
UTM X (Meters): 439387.8  
UTM Y (Meters): 4965783.5  
Elevation: 962 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 50008688 WACONIA, MN  
Version Date: 2022  
  
Southeast Map: 50009118 VICTORIA, MN  
Version Date: 2022

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20190727  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
 9550 AIRPORT ROAD  
 WACONIA, MN 55387

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">1</a>	RESIDENCE	9550 AIRPORT RD	ASBESTOS		TP
<a href="#">2</a>	WACONIA LIFT STATION	9615 HIGHWAY 5	Financial Assurance, WIMN	Higher	101, 0.019, NNW
<a href="#">3</a>	TCO WACONIA PHASE II	820 VILLAGE WAY	NPDES, WIMN	Higher	495, 0.094, SW
<a href="#">4</a>	WACONIA NEW ELEMENTA	ADDRESS UNKNOWN	WIMN	Higher	540, 0.102, NE
<a href="#">5</a>	TRAIL'S EDGE SOUTH	885 AIRPORT ROAD	NPDES, WIMN	Higher	711, 0.135, South
<a href="#">6</a>	VISTA RIDGE	861 VISTA BOULEVARD	NPDES, WIMN	Higher	888, 0.168, NNW
<a href="#">7</a>	KWIK TRIP #460	809 VISTA BLVD	UST, SPILLS, Financial Assurance, WIMN	Higher	1001, 0.190, NW
<a href="#">A8</a>	REGARDING DENTISTRY	732 VISTA BLVD	WIMN	Higher	1151, 0.218, WNW
<a href="#">A9</a>	REGARDING DENTISTRY	732 VISTA BLVD	RCRA-VSQG	Higher	1151, 0.218, WNW
<a href="#">10</a>	CVS PHARMACY 17503	875 E MAIN ST STE B	TIER 2, WIMN	Higher	1382, 0.262, SW
<a href="#">11</a>	MCES WACONIA LIFT ST	SEE LOCATION DESCRIP	WIMN	Higher	1557, 0.295, West
<a href="#">12</a>	TWIN CITIES ORTHOPED	880 MAIN STREET	WIMN	Higher	1679, 0.318, SW
<a href="#">B13</a>	LEGACY HEIGHTS		NPDES, WIMN	Higher	1744, 0.330, NW
<a href="#">B14</a>	LEGACY VILLAGE		WIMN	Higher	1831, 0.347, NW
<a href="#">15</a>	SOMERWOOD COTTAGES	ADDRESS UNKNOWN	WIMN	Higher	1940, 0.367, SSW
<a href="#">16</a>	TARGET STORE T2449	875 MAIN ST	SPILLS, WIMN	Higher	2034, 0.385, NW
<a href="#">17</a>	INTERLAKEN 5TH ADDIT	ADDRESS UNKNOWN	WIMN	Lower	2202, 0.417, SSE
<a href="#">18</a>	PARKSIDE CHURCH	9560 PARADISE LANE	NPDES, WIMN	Higher	2288, 0.433, North
<a href="#">19</a>	TRINITY LUTHERAN SCH	601 E 2ND ST	UST, ENF, Financial Assurance, NPDES, WIMN	Higher	2365, 0.448, WNW
<a href="#">C20</a>	FLORALVIEW	624 E 1ST ST	UST, Financial Assurance, WIMN	Higher	2503, 0.474, NW
<a href="#">C21</a>	OLD ORCHARD	SEE LOCATION DESCRIP	WIMN	Higher	2593, 0.491, NW
<a href="#">22</a>	WAITE PARK WELLS	5200 FOUNDRY CIR, ST	NPL, MN PLP, SHWS, INST CONTROL, SRS, SPILLS,...	Higher	3504, 0.664, West
<a href="#">23</a>	1MICRO	902 SOUTH PINE STREE	SHWS, SRS	Higher	4591, 0.870, WSW

# EXECUTIVE SUMMARY

## **TARGET PROPERTY SEARCH RESULTS**

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
RESIDENCE 9550 AIRPORT RD WACONIA, MN	ASBESTOS	N/A

## **DATABASES WITH NO MAPPED SITES**

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

## **STANDARD ENVIRONMENTAL RECORDS**

### ***Lists of Federal NPL (Superfund) sites***

Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

### ***Lists of Federal Delisted NPL sites***

Delisted NPL..... National Priority List Deletions

### ***Lists of Federal sites subject to CERCLA removals and CERCLA orders***

FEDERAL FACILITY..... Federal Facility Site Information listing  
SEMS..... Superfund Enterprise Management System

### ***Lists of Federal CERCLA sites with NFRAP***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

### ***Lists of Federal RCRA facilities undergoing Corrective Action***

CORRACTS..... Corrective Action Report

### ***Lists of Federal RCRA TSD facilities***

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

### ***Lists of Federal RCRA generators***

RCRA-LQG..... RCRA - Large Quantity Generators  
RCRA-SQG..... RCRA - Small Quantity Generators

## EXECUTIVE SUMMARY

### ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System  
US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROLS..... Institutional Controls Sites List

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

### ***Lists of state and tribal landfills and solid waste disposal facilities***

SWF/LF..... Permitted Solid Waste Disposal Facilities  
UNPERM LF..... Unpermitted Facilities  
LCP..... Closed Landfills Priority List

### ***Lists of state and tribal leaking storage tanks***

LAST..... Leaking Aboveground Storage Tanks  
LUST..... Leak Sites  
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

### ***Lists of state and tribal registered storage tanks***

FEMA UST..... Underground Storage Tank Listing  
AST..... Aboveground Storage Tanks  
INDIAN UST..... Underground Storage Tanks on Indian Land

### ***State and tribal institutional control / engineering control registries***

INST CONTROL..... Site Remediation Section Database

### ***Lists of state and tribal voluntary cleanup sites***

INDIAN VCP..... Voluntary Cleanup Priority Listing  
VIC..... Voluntary Investigation and Cleanup Program

### ***Lists of state and tribal brownfield sites***

BROWNFIELDS..... Petroleum Brownfields Program Sites

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

US BROWNFIELDS..... A Listing of Brownfields Sites

#### ***Local Lists of Landfill / Solid Waste Disposal Sites***

SWRCY..... Recycling Facilities  
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands  
ODI..... Open Dump Inventory  
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

## EXECUTIVE SUMMARY

IHS OPEN DUMPS..... Open Dumps on Indian Land

### **Local Lists of Hazardous waste / Contaminated Sites**

US HIST CDL..... Delisted National Clandestine Laboratory Register  
SRS..... Site Remediation Section Database  
CDL..... Clandestine Drug Labs  
MN DEL PLP..... Delisted Permanent List of Priorities  
US CDL..... National Clandestine Laboratory Register

### **Local Land Records**

LIENS..... Environmental Liens  
LIENS 2..... CERCLA Lien Information

### **Records of Emergency Release Reports**

HMIRS..... Hazardous Materials Information Reporting System  
SPILLS..... Spills Database  
AGSPILLS..... Department of Agriculture Spills  
SPILLS 90..... SPILLS 90 data from FirstSearch  
SPILLS 80..... SPILLS 80 data from FirstSearch

### **Other Ascertainable Records**

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated  
FUDS..... Formerly Used Defense Sites  
DOD..... Department of Defense Sites  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
US FIN ASSUR..... Financial Assurance Information  
EPA WATCH LIST..... EPA WATCH LIST  
2020 COR ACTION..... 2020 Corrective Action Program List  
TSCA..... Toxic Substances Control Act  
TRIS..... Toxic Chemical Release Inventory System  
SSTS..... Section 7 Tracking Systems  
ROD..... Records Of Decision  
RMP..... Risk Management Plans  
RAATS..... RCRA Administrative Action Tracking System  
PRP..... Potentially Responsible Parties  
PADS..... PCB Activity Database System  
ICIS..... Integrated Compliance Information System  
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)  
MLTS..... Material Licensing Tracking System  
COAL ASH DOE..... Steam-Electric Plant Operation Data  
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List  
PCB TRANSFORMER..... PCB Transformer Registration Database  
RADINFO..... Radiation Information Database  
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing  
DOT OPS..... Incident and Accident Data  
CONSENT..... Superfund (CERCLA) Consent Decrees  
INDIAN RESERV..... Indian Reservations  
FUSRAP..... Formerly Utilized Sites Remedial Action Program  
UMTRA..... Uranium Mill Tailings Sites  
LEAD SMELTERS..... Lead Smelter Sites

## EXECUTIVE SUMMARY

US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
MINES MRDS.....	Mineral Resources Data System
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
ECHO.....	Enforcement & Compliance History Information
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
PFAS NPL.....	Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES.....	Federal Sites PFAS Information
PFAS TSCA.....	PFAS Manufacture and Imports Information
PFAS TRIS.....	List of PFAS Added to the TRI
PFAS RCRA MANIFEST.....	PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR.....	PFAS Contamination Site Location Listing
PFAS WQP.....	Ambient Environmental Sampling for PFAS
PFAS NPDES.....	Clean Water Act Discharge Monitoring Information
PFAS PROJECT.....	NORTHEASTERN UNIVERSITY PFAS PROJECT
PFAS ECHO.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAIN.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS PT 139 AIRPORT.....	All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC.....	Aqueous Foam Related Incidents Listing
BIOSOLIDS.....	ICIS-NPDES Biosolids Facility Data
UST FINDER RELEASE.....	UST Finder Releases Database
UST FINDER.....	UST Finder Database
E MANIFEST.....	Hazardous Waste Electronic Manifest System
PFAS.....	PFAS Contamination Site Location Listing
AIRS.....	Permit Contact List
BULK.....	Bulk Facilities Database
COAL ASH.....	Coal Ash Disposal Site Listing
DRYCLEANERS.....	Registered Drycleaning Facilities
ENF.....	Generators Associated with Enforcement Logs
Financial Assurance.....	Financial Assurance Information Listing
AGVIC.....	Agricultural Voluntary Investigation & Cleanup Listing
MN HWS Permit.....	Active TSD Facilities
LEAD.....	LEAD
MANIFEST.....	Hazardous Waste Manifest Data
MDA LIS.....	Licensing Information System Database Listing
NPDES.....	Wastewater Permits Listing
MN LS.....	List of Sites
TIER 2.....	Tier 2 Facility Listing
VAPOR.....	Vapor Intrusion

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

RGA HWS.....	Recovered Government Archive State Hazardous Waste Facilities List
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## EXECUTIVE SUMMARY

RGA LF..... Recovered Government Archive Solid Waste Facilities List  
RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

### STANDARD ENVIRONMENTAL RECORDS

#### ***Lists of Federal NPL (Superfund) sites***

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 09/25/2024 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>WAITE PARK WELLS</i></b> Cerclis ID: 503924 EPA Id: MND981002249	<b><i>5200 FOUNDRY CIR, ST</i></b>	<b><i>W 1/2 - 1 (0.664 mi.)</i></b>	<b><i>22</i></b>	<b><i>71</i></b>

#### ***Lists of Federal RCRA generators***

RCRA-VSQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 09/16/2024 has revealed that there is 1 RCRA-VSQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
REGARDING DENTISTRY EPA ID:: MNS000311752	732 VISTA BLVD	WNW 1/8 - 1/4 (0.218 mi.)	A9	25

## EXECUTIVE SUMMARY

### ***Lists of state- and tribal (Superfund) equivalent sites***

MN PLP: The list identifies hazardous waste sites where investigation and cleanup are needed, cleanup is underway, or cleanup has been completed and long-term monitoring or maintenance continues

A review of the MN PLP list, as provided by EDR, and dated 08/23/2024 has revealed that there is 1 MN PLP site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>WAITE PARK WELLS</b>	<b>5200 FOUNDRY CIR, ST</b>	<b>W 1/2 - 1 (0.664 mi.)</b>	<b>22</b>	<b>71</b>

### ***Lists of state- and tribal hazardous waste facilities***

SHWS: The Superfund Site Information Listing records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Minnesota Pollution Control's Superfund Permanent List of Priorities.

A review of the SHWS list, as provided by EDR, and dated 08/23/2024 has revealed that there are 2 SHWS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>WAITE PARK WELLS</b> Facility Id: SR35	<b>5200 FOUNDRY CIR, ST</b>	<b>W 1/2 - 1 (0.664 mi.)</b>	<b>22</b>	<b>71</b>
<b>1MICRO</b> Facility Id: SR1513	<b>902 SOUTH PINE STREE</b>	<b>WSW 1/2 - 1 (0.870 mi.)</b>	<b>23</b>	<b>99</b>

### ***Lists of state and tribal registered storage tanks***

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Minnesota Pollution Control's Underground Storage Tank File.

A review of the UST list, as provided by EDR, and dated 07/18/2024 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>KWIK TRIP #460</b>	<b>809 VISTA BLVD</b>	<b>NW 1/8 - 1/4 (0.190 mi.)</b>	<b>7</b>	<b>18</b>

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Other Ascertainable Records***

## EXECUTIVE SUMMARY

WIMN: Since 2003, the PCA's "What's in My Neighborhood?" database provides information about air quality, hazardous waste, remediation, solid waste, tanks and leaks, and water quality around Minnesota.

A review of the WIMN list, as provided by EDR, and dated 06/28/2024 has revealed that there are 19 WIMN sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>WACONIA LIFT STATION</b> Status: Y	<b>9615 HIGHWAY 5</b>	<b>NNW 0 - 1/8 (0.019 mi.)</b>	<b>2</b>	<b>8</b>
<b>TCO WACONIA PHASE II</b> Status: Y	<b>820 VILLAGE WAY</b>	<b>SW 0 - 1/8 (0.094 mi.)</b>	<b>3</b>	<b>11</b>
WACONIA NEW ELEMENTA Status: Y	ADDRESS UNKNOWN	NE 0 - 1/8 (0.102 mi.)	4	13
<b>TRAIL'S EDGE SOUTH</b> Status: Y	<b>885 AIRPORT ROAD</b>	<b>S 1/8 - 1/4 (0.135 mi.)</b>	<b>5</b>	<b>14</b>
<b>VISTA RIDGE</b> Status: Y	<b>861 VISTA BOULEVARD</b>	<b>NNW 1/8 - 1/4 (0.168 mi.)</b>	<b>6</b>	<b>16</b>
<b>KWIK TRIP #460</b> Status: Y	<b>809 VISTA BLVD</b>	<b>NW 1/8 - 1/4 (0.190 mi.)</b>	<b>7</b>	<b>18</b>
REGARDING DENTISTRY Status: Y	732 VISTA BLVD	WNW 1/8 - 1/4 (0.218 mi.)	A8	24
<b>CVS PHARMACY 17503</b> Status: Y	<b>875 E MAIN ST STE B</b>	<b>SW 1/4 - 1/2 (0.262 mi.)</b>	<b>10</b>	<b>27</b>
MCES WACONIA LIFT ST Status: N	SEE LOCATION DESCRIP	W 1/4 - 1/2 (0.295 mi.)	11	38
TWIN CITIES ORTHOPED Status: Y	880 MAIN STREET	SW 1/4 - 1/2 (0.318 mi.)	12	40
<b>LEGACY HEIGHTS</b> Status: Y		<b>NW 1/4 - 1/2 (0.330 mi.)</b>	<b>B13</b>	<b>41</b>
LEGACY VILLAGE Status: Y		NW 1/4 - 1/2 (0.347 mi.)	B14	43
SOMERWOOD COTTAGES Status: Y	ADDRESS UNKNOWN	SSW 1/4 - 1/2 (0.367 mi.)	15	44
<b>TARGET STORE T2449</b> Status: Y	<b>875 MAIN ST</b>	<b>NW 1/4 - 1/2 (0.385 mi.)</b>	<b>16</b>	<b>45</b>
<b>PARKSIDE CHURCH</b> Status: Y	<b>9560 PARADISE LANE</b>	<b>N 1/4 - 1/2 (0.433 mi.)</b>	<b>18</b>	<b>48</b>
<b>TRINITY LUTHERAN SCH</b> Status: N Status: Y	<b>601 E 2ND ST</b>	<b>WNW 1/4 - 1/2 (0.448 mi.)</b>	<b>19</b>	<b>50</b>
<b>FLORAL VIEW</b> Status: N	<b>624 E 1ST ST</b>	<b>NW 1/4 - 1/2 (0.474 mi.)</b>	<b>C20</b>	<b>64</b>
OLD ORCHARD Status: N	SEE LOCATION DESCRIP	NW 1/4 - 1/2 (0.491 mi.)	C21	69
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
INTERLAKEN 5TH ADDIT Status: N	ADDRESS UNKNOWN	SSE 1/4 - 1/2 (0.417 mi.)	17	47

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

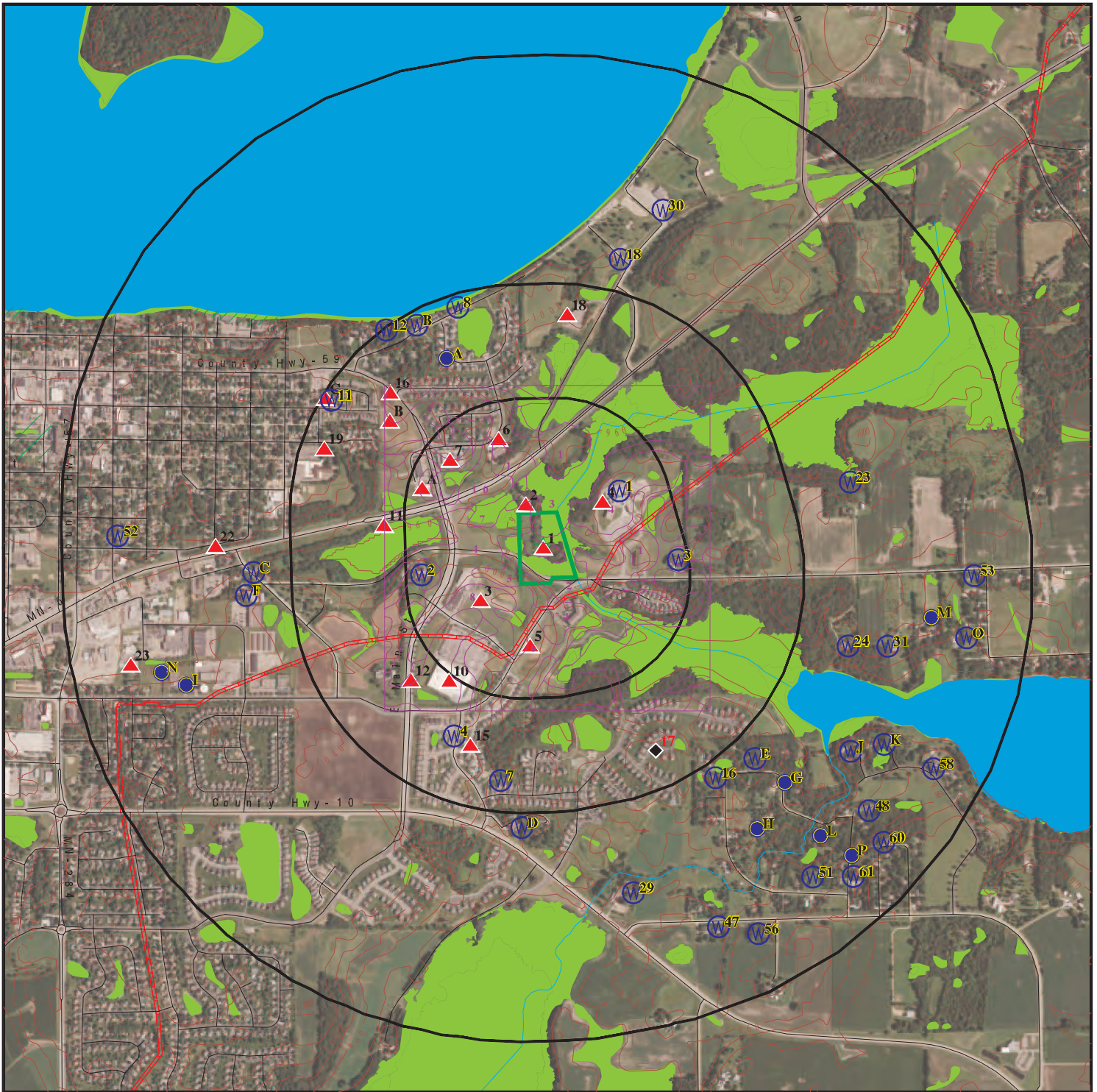
Site Name

Database(s)

AIRPORT ROAD IMPROVEMENTS

FINDS

# OVERVIEW MAP - 7848609.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Pipelines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands










This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 9550 Airport Road  
 ADDRESS: 9550 Airport Road  
 Waconia MN 55387  
 LAT/LONG: 44.844841 / 93.766951

CLIENT: Haugo Geotechnical Services, LLC  
 CONTACT: Nic Alfonso  
 INQUIRY #: 7848609.2s  
 DATE: December 13, 2024 1:15 pm

# DETAIL MAP - 7848609.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites



-  Indian Reservations BIA
-  Pipelines
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 9550 Airport Road  
 ADDRESS: 9550 Airport Road  
 Waconda MN 55387  
 LAT/LONG: 44.844841 / 93.766951

CLIENT: Haugo Geotechnical Services, LLC  
 CONTACT: Nic Alfonso  
 INQUIRY #: 7848609.2s  
 DATE: December 13, 2024 1:15 pm

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Lists of Federal NPL (Superfund) sites</i></b>								
NPL	1.000		0	0	0	1	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal Delisted NPL sites</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal CERCLA sites with NFRAP</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal RCRA facilities undergoing Corrective Action</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal RCRA TSD facilities</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal RCRA generators</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	1	NR	NR	NR	1
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	0.001		0	NR	NR	NR	NR	0
<b><i>Lists of state- and tribal (Superfund) equivalent sites</i></b>								
MN PLP	1.000		0	0	0	1	NR	1
<b><i>Lists of state- and tribal hazardous waste facilities</i></b>								
SHWS	1.000		0	0	0	2	NR	2
<b><i>Lists of state and tribal landfills and solid waste disposal facilities</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UNPERM LF	0.500		0	0	0	NR	NR	0
LCP	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal leaking storage tanks</i></b>								
LAST	0.500		0	0	0	NR	NR	0
LUST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal registered storage tanks</i></b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	1	NR	NR	NR	1
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b><i>State and tribal institutional control / engineering control registries</i></b>								
INST CONTROL	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal voluntary cleanup sites</i></b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VIC	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal brownfield sites</i></b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><u>ADDITIONAL ENVIRONMENTAL RECORDS</u></b>								
<b><i>Local Brownfield lists</i></b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Landfill / Solid Waste Disposal Sites</i></b>								
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Hazardous waste / Contaminated Sites</i></b>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
SRS	0.500		0	0	0	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
MN DEL PLP	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
<b><i>Local Land Records</i></b>								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
<b><i>Records of Emergency Release Reports</i></b>								
HMIRS	0.001		0	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SPILLS	0.001		0	NR	NR	NR	NR	0
AGSPILLS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
SPILLS 80	0.001		0	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**1**  
**Target**  
**Property**

**RESIDENCE**  
**9550 AIRPORT RD**  
**WACONIA, MN**

**ASBESTOS**    **S125434663**  
**N/A**

**Actual:**  
**962 ft.**

ASBESTOS:  
Name: RESIDENCE  
Address: 9550 AIRPORT RD  
City,State,Zip: WACONIA, MN  
Permit Number: 31742  
Contractor: Bergo Environmental Services  
Contractor Issue Number: AC589  
Received Date: 10/11/2006  
Begin Date: 10/18/2006  
End Date: 10/18/2006  
On Site Date: Not reported  
Address Code: LCTN  
Permit Type: Residential  
Work Shift Description: 1530-1630  
Square Feet: 0  
Cubic Feet: 0  
Linear Feet: 25  
Air Monitoring: Angstrom Analytical, Inc.  
Air Monitoring Cost: N  
Project Cost: Not reported  
On Site: Y  
Project Duration: Data not available

**2**  
**NNW**  
**< 1/8**  
**0.019 mi.**  
**101 ft.**

**WACONIA LIFT STATION L-70**  
**9615 HIGHWAY 5**  
**WACONIA, MN 55387**

**Financial Assurance**    **S107979490**  
**WIMN**    **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**970 ft.**

MN Financial Assurance 1:  
PROGRAM ID: 211683  
Township Name: Not reported  
Region: 1  
Interest Type: Deleted Tank Site  
ADDR ID: 210110  
Interest Telephone: 6516024520  
Preferred ID: 55627  
Interest Start Date: 09/18/1998  
Interest End Date: Not reported  
Activity Flag: Y  
TMSP Added: 09/18/1998  
TMSP Last Update: 09/14/2006 13:04:42  
Staff ID Last Update: RSUCHAN  
Source: TALES  
Source ID: 0  
Country Code: USA  
FOR State: Not reported  
FOR Zone: Not reported  
FIPS County Code: 019  
Comments: Not reported  
  
PROGRAM ID: 211683  
Township Name: Benton  
Region: 1  
Interest Type: Tank site  
ADDR ID: 210110

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WACONIA LIFT STATION L-70 (Continued)**

**S107979490**

Interest Telephone: NO CORE PI PH.  
Preferred ID: 55627  
Interest Start Date: 09/18/1998  
Interest End Date: Not reported  
Activity Flag: Y  
TMSP Added: 09/14/2006  
TMSP Last Update: 09/14/2006 13:04:42  
Staff ID Last Update: RSUCHAN  
Source: CORE  
Source ID: 230584  
Country Code: USA  
FOR State: Not reported  
FOR Zone: Not reported  
FIPS County Code: 019  
Comments: Not reported

Latitude Longitude:  
Program Id: 211683  
Lat/Long ID: 0  
Latitude Degrees: Not reported  
Latitude Minutes: Not reported  
Latitude Seconds: Not reported  
Longitude Degrees: Not reported  
Longitude Minutes: Not reported  
Longitude Seconds: Not reported  
Collection Date: Not reported  
Lat/Long Description: Not reported  
TMSP Added: 01/13/2012 08:51:34  
TMSP Last Update: 01/13/2012 08:51:34  
Staff ID Last Update: BPALMQU  
Coord Source Type: Not reported  
Org Name Source: Not reported  
Coord Coll Meth: Not reported  
Map Scale Code: Not reported  
Source: TALES  
Site ID: 230584  
Spatial ID: 51435231

Program Id: 211683  
Lat/Long ID: 167407  
Latitude Degrees: 44  
Latitude Minutes: 50  
Latitude Seconds: 50.16  
Longitude Degrees: -93  
Longitude Minutes: 46  
Longitude Seconds: 5.56  
Collection Date: 03/29/2010 17:52:52  
Lat/Long Description: Not reported  
TMSP Added: 03/29/2010 18:48:03  
TMSP Last Update: 03/29/2010 18:48:03  
Staff ID Last Update: MAPT\_NC  
Coord Source Type: Not reported  
Org Name Source: Not reported  
Coord Coll Meth: A1  
Map Scale Code: Not reported  
Source: CORE  
Site ID: 230584

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WACONIA LIFT STATION L-70 (Continued)**

**S107979490**

Spatial ID: 51435231

Tab Site:

Program Id: 211683  
Facility Code: 12  
Above or Under Code: 1  
Indian Reservation: N  
Ust Registration Date: Not reported  
Ast Registration Date: 08/03/1998 00:00:00  
TMSP Added: 09/18/1998 12:47:53  
TMSP Last Update: 05/23/2003 09:21:05  
Staff ID Last Update: SYS  
Max Monthly Gallons: Not reported  
Vapor Recovery Installed: U  
Vapor Notif Required: U

WIMN:

Name: WACONIA LIFT STATION L-70  
Address: 9615 HIGHWAY 5  
Address Description: 9615 Highway 5  
City,State,Zip: WACONIA, MN 55387  
Status: Y  
Latitude: 44.847268999999997  
Longitude: -93.768211399999998  
Item ID: 112976-AISI0000112976  
AI ID: 112976  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 112976  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Tanks  
Program List: TL  
City, Township or Unorganized code: 239715  
City, Township or Unorganized Name: Waconia  
Congressional District Code: 6  
House District: 48A  
Senate District: 48  
USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001210  
USGS 12-digits: 070200121003  
USGS 12-digits Name: Burandt Lake  
MDH Drinking Water Management Code: Not reported  
MDH Drinking Water Management Name: Not reported  
Location Description: Not reported  
Township, Range, Direction, Section QQ: Not reported  
PLS Township: Not reported  
Range: Not reported  
Range Direction: Not reported  
Section: Not reported  
Quarters: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WACONIA LIFT STATION L-70 (Continued)**

**S107979490**

Collection Method Code:	A1
Method Description:	Address Matching House Number
Ref Code:	GEN
Ref Description:	General Location
Location Verified Flag:	N
Collection Date:	09/27/2015
Timestamp of Creation:	09/14/2006
User Name of Creator:	DELTA_M_R1
Timestamp of Last Update:	09/27/2015
User Name of Last Update:	geo_nc
Status Date:	Not reported
The Delta Spatial ID:	51435230
Activity:	Aboveground Tanks
Activity List:	Aboveground Tanks
MPCA ID:	TS0055627
MPCA List:	TS0055627
Program List:	Tanks
Classification:	Not reported

[Site URL:](#)

WIMN Detail as of Aug 2016:

Legislative District:	47A
Latitude:	44.84726907
Longitude:	-93.76821144
Activity:	Tank Site
MPCA ID:	55627
Major Watershed:	Lower Minnesota River
Coordinate Collection Method:	Address Matching House Number
Status:	Active

**3**  
**SW**  
 < 1/8  
 0.094 mi.  
 495 ft.

**TCO WACONIA PHASE II**  
**820 VILLAGE WAY**  
**WACONIA, MN 55387**

**NPDES** **S130566690**  
**WIMN** **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**1029 ft.**

NPDES:

Name:	TCO WACONIA PHASE II
Address:	820 VILLAGE WAY
City,State,Zip:	WACONIA, MN 55387
Active:	Y
Activity ID:	C00067839
Preferred ID:	Not reported
Activity Sys ID:	25701367839
Activity Type:	Construction Stormwater Permit
Activity Type Code:	45
Effective Start Date:	09/18/2023
End Date:	09/18/2024
Alternative Method:	Not reported
Coverage Date:	09/01/2023
Latitude Degree:	44.843173
Longitude Degree:	-93.769744
Location Description:	Not reported
New Imp Area:	4.46
Old Imp Area:	1.85
Online Submittal:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TCO WACONIA PHASE II (Continued)**

**S130566690**

Other Project Type Description: Not reported  
Owner Name: Twin Cities Orthopedics  
Owner Organization Type: Private (Non-Government)  
Permit Sys ID: 5501077  
Project Name: TCO Waconia Phase II  
Project Size: 10.8  
Termination Date: Not reported  
Acres: Not reported  
Activity Description: Not reported  
No Exposure: Not reported  
One Mile: Not reported  
Permit Type: Not reported  
Sector List: Not reported  
Major Watershed: Not reported  
HUC: Not reported  
Expiration Date: Not reported  
Effective Permit: Not reported  
NPDES Flag: Not reported  
Major Minor: Not reported  
Fac Class: Not reported  
Land Application Type: Not reported  
SIC 1: Not reported  
Data Manager: Not reported  
Permit Writer: Not reported  
Engineer: Not reported  
Hydro: Not reported  
Coordinate Method: Not reported  
Contractor Name: RJM Construction

**WIMN:**

Name: TCO WACONIA PHASE II  
Address: 820 VILLAGE WAY  
Address Description: 820 Village Way  
City,State,Zip: WACONIA, MN 55387  
Status: Y  
Latitude: 44.843173  
Longitude: -93.769744000000003  
Item ID: 257013-AISI0000257013  
AI ID: 257013  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 257013  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Stormwater  
Program List: ST  
City, Township or Unorganized code: 239715  
City, Township or Unorganized Name: Waconia  
Congressional District Code: 6  
House District: 48A  
Senate District: 48  
USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001210

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TCO WACONIA PHASE II (Continued)**

**S130566690**

USGS 12-digits:	070200121003
USGS 12-digits Name:	Burandt Lake
MDH Drinking Water Management Code:	Not reported
MDH Drinking Water Management Name:	Not reported
Location Description:	Not reported
Township, Range, Direction, Section QQ:	Not reported
PLS Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarters:	Not reported
Collection Method Code:	DP
Method Description:	Digitized - MPCA online map
Ref Code:	CEN
Ref Description:	Center of Feature Represented
Location Verified Flag:	N
Collection Date:	09/01/2023
Timestamp of Creation:	09/01/2023
User Name of Creator:	RSP
Timestamp of Last Update:	09/01/2023
User Name of Last Update:	geo_nc
Status Date:	Not reported
The Delta Spatial ID:	Not reported
Activity:	Construction Stormwater
Activity List:	Construction Stormwater
MPCA ID:	C00067839
MPCA List:	C00067839
Program List:	Stormwater
Classification:	Not reported

[Site URL:](#)

**4**  
**NE**  
**< 1/8**  
**0.102 mi.**  
**540 ft.**

**WACONIA NEW ELEMENTARY SCHOOL**  
**ADDRESS UNKNOWN**  
**WACONIA, MN 55387**

**WIMN S120056353**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**963 ft.**

WIMN:	
Name:	WACONIA NEW ELEMENTARY SCHOOL
Address:	ADDRESS UNKNOWN
Address Description:	Address Unknown
City,State,Zip:	WACONIA, MN 55387
Status:	Y
Latitude:	44.846290000000003
Longitude:	-93.764319999999998
Item ID:	150485-AISI0000150485
AI ID:	150485
Document ID:	0
Subject Item Type Code:	CON
Subject Item Category Code:	AISI
Subject Item ID:	150485
Subject Item Category Description:	Agency Interest
Subject Item Type Description:	Conventional Site
Description:	Not reported
Subject Item Designation:	Not reported
MPCA Program:	Stormwater
Program List:	ST

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WACONIA NEW ELEMENTARY SCHOOL (Continued)**

**S120056353**

City, Township or Unorganized code: 239715  
 City, Township or Unorganized Name: Waconia  
 Congressional District Code: 6  
 House District: 48A  
 Senate District: 48  
 USGS 8-digits: 07020012  
 USGS 8-digits Name: Lower Minnesota River  
 USGS 10-digits: 0702001210  
 USGS 12-digits: 070200121003  
 USGS 12-digits Name: Burandt Lake  
 MDH Drinking Water Management Code: Not reported  
 MDH Drinking Water Management Name: Not reported  
 Location Description: Not reported  
 Township, Range, Direction, Section QQ: Not reported  
 PLS Township: Not reported  
 Range: Not reported  
 Range Direction: Not reported  
 Section: Not reported  
 Quarters: Not reported  
 Collection Method Code: DP  
 Method Description: Digitized - MPCA online map  
 Ref Code: GEN  
 Ref Description: General Location  
 Location Verified Flag: N  
 Collection Date: 09/02/2020  
 Timestamp of Creation: 07/09/2015  
 User Name of Creator: DELTA\_M\_R1  
 Timestamp of Last Update: 09/02/2020  
 User Name of Last Update: geo\_nc  
 Status Date: Not reported  
 The Delta Spatial ID: 74903486  
 Activity: Construction Stormwater  
 Activity List: Construction Stormwater  
 MPCA ID: C00041016  
 MPCA List: C00041016  
 Program List: Stormwater  
 Classification: Not reported

[Site URL:](#)

**5**  
**South**  
**1/8-1/4**  
**0.135 mi.**  
**711 ft.**

**TRAIL'S EDGE SOUTH**  
**885 AIRPORT ROAD**  
**WACONIA, MN 55387**

**NPDES** **S127546401**  
**WIMN** **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**1018 ft.**

NPDES:  
 Name: TRAIL'S EDGE SOUTH  
 Address: 885 AIRPORT ROAD  
 City,State,Zip: WACONIA, MN 55387  
 Active: N  
 Activity ID: C00060493  
 Preferred ID: Not reported  
 Activity Sys ID: 24768660493  
 Activity Type: Coverage Termination  
 Activity Type Code: 56  
 Effective Start Date: 08/02/2021  
 End Date: 08/01/2022

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRAIL'S EDGE SOUTH (Continued)**

**S127546401**

Alternative Method: Not reported  
Coverage Date: Not reported  
Latitude Degree: 44.84174  
Longitude Degree: -93.767549  
Location Description: Not reported  
New Imp Area: 0.97  
Old Imp Area: 1.11  
Online Submittal: Not reported  
Other Project Type Description: Not reported  
Owner Name: Carver County Community Development Agency  
Owner Organization Type: Local Government  
Permit Sys ID: 5443753  
Project Name: Trail's Edge South  
Project Size: 1.45  
Termination Date: 07/14/2023  
Acres: Not reported  
Activity Description: Not reported  
No Exposure: Not reported  
One Mile: Not reported  
Permit Type: Not reported  
Sector List: Not reported  
Major Watershed: Not reported  
HUC: Not reported  
Expiration Date: Not reported  
Effective Permit: Not reported  
NPDES Flag: Not reported  
Major Minor: Not reported  
Fac Class: Not reported  
Land Application Type: Not reported  
SIC 1: Not reported  
Data Manager: Not reported  
Permit Writer: Not reported  
Engineer: Not reported  
Hydro: Not reported  
Coordinate Method: Not reported  
Contractor Name: Frana Companies

**WIMN:**

Name: TRAIL'S EDGE SOUTH  
Address: 885 AIRPORT ROAD  
Address Description: 885 Airport Road  
City,State,Zip: WACONIA, MN 55387  
Status: Y  
Latitude: 44.841740000000001  
Longitude: -93.767549000000002  
Item ID: 247686-AISI0000247686  
AI ID: 247686  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 247686  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Stormwater  
Program List: ST

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TRAIL'S EDGE SOUTH (Continued)**

**S127546401**

City, Township or Unorganized code: 239715  
 City, Township or Unorganized Name: Waconia  
 Congressional District Code: 6  
 House District: 48A  
 Senate District: 48  
 USGS 8-digits: 07020012  
 USGS 8-digits Name: Lower Minnesota River  
 USGS 10-digits: 0702001210  
 USGS 12-digits: 070200121003  
 USGS 12-digits Name: Burandt Lake  
 MDH Drinking Water Management Code: Not reported  
 MDH Drinking Water Management Name: Not reported  
 Location Description: Not reported  
 Township, Range, Direction, Section QQ: Not reported  
 PLS Township: Not reported  
 Range: Not reported  
 Range Direction: Not reported  
 Section: Not reported  
 Quarters: Not reported  
 Collection Method Code: DP  
 Method Description: Digitized - MPCA online map  
 Ref Code: CEN  
 Ref Description: Center of Feature Represented  
 Location Verified Flag: N  
 Collection Date: 05/25/2021  
 Timestamp of Creation: 05/25/2021  
 User Name of Creator: RSP  
 Timestamp of Last Update: 05/25/2021  
 User Name of Last Update: geo\_nc  
 Status Date: Not reported  
 The Delta Spatial ID: Not reported  
 Activity: Construction Stormwater  
 Activity List: Construction Stormwater  
 MPCA ID: C00060493  
 MPCA List: C00060493  
 Program List: Stormwater  
 Classification: Not reported

[Site URL:](#)

**6**  
**NNW**  
**1/8-1/4**  
**0.168 mi.**  
**888 ft.**

**VISTA RIDGE**  
**861 VISTA BOULEVARD**  
**WACONIA, MN 55387**

**NPDES** **S125414433**  
**WIMN** **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**980 ft.**

NPDES:  
 Name: VISTA RIDGE  
 Address: 861 VISTA BOULEVARD  
 City,State,Zip: WACONIA, MN 55387  
 Active: N  
 Activity ID: C00054975  
 Preferred ID: Not reported  
 Activity Sys ID: 23238854975  
 Activity Type: Coverage Termination  
 Activity Type Code: 56  
 Effective Start Date: 10/01/2019  
 End Date: 08/07/2020

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

VISTA RIDGE (Continued)

S125414433

Alternative Method: Not reported  
Coverage Date: Not reported  
Latitude Degree: 44.848738  
Longitude Degree: -93.768451  
Location Description: Not reported  
New Imp Area: 0.32  
Old Imp Area: 0  
Online Submittal: Not reported  
Other Project Type Description: Not reported  
Owner Name: MWF Properties, LLC  
Owner Organization Type: Private (Non-Government)  
Permit Sys ID: 4225081  
Project Name: Vista Ridge  
Project Size: 2.7  
Termination Date: 10/05/2020  
Acres: Not reported  
Activity Description: Not reported  
No Exposure: Not reported  
One Mile: Not reported  
Permit Type: Not reported  
Sector List: Not reported  
Major Watershed: Not reported  
HUC: Not reported  
Expiration Date: Not reported  
Effective Permit: Not reported  
NPDES Flag: Not reported  
Major Minor: Not reported  
Fac Class: Not reported  
Land Application Type: Not reported  
SIC 1: Not reported  
Data Manager: Not reported  
Permit Writer: Not reported  
Engineer: Not reported  
Hydro: Not reported  
Coordinate Method: Not reported  
Contractor Name: Eagle Building Company

WIMN:

Name: VISTA RIDGE  
Address: 861 VISTA BOULEVARD  
Address Description: 861 Vista Boulevard  
City,State,Zip: WACONIA, MN 55387  
Status: Y  
Latitude: 44.848737999999997  
Longitude: -93.768450999999999  
Item ID: 232388-AISI0000232388  
AI ID: 232388  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 232388  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Stormwater  
Program List: ST

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**VISTA RIDGE (Continued)**

**S125414433**

City, Township or Unorganized code: 239715  
 City, Township or Unorganized Name: Waconia  
 Congressional District Code: 6  
 House District: 48A  
 Senate District: 48  
 USGS 8-digits: 07020012  
 USGS 8-digits Name: Lower Minnesota River  
 USGS 10-digits: 0702001210  
 USGS 12-digits: 070200121003  
 USGS 12-digits Name: Burandt Lake  
 MDH Drinking Water Management Code: 66  
 MDH Drinking Water Management Name: Waconia  
 Location Description: Not reported  
 Township, Range, Direction, Section QQ: Not reported  
 PLS Township: Not reported  
 Range: Not reported  
 Range Direction: Not reported  
 Section: Not reported  
 Quarters: Not reported  
 Collection Method Code: DP  
 Method Description: Digitized - MPCA online map  
 Ref Code: CEN  
 Ref Description: Center of Feature Represented  
 Location Verified Flag: N  
 Collection Date: 09/26/2019  
 Timestamp of Creation: 09/26/2019  
 User Name of Creator: RSP  
 Timestamp of Last Update: 09/26/2019  
 User Name of Last Update: geo\_nc  
 Status Date: Not reported  
 The Delta Spatial ID: Not reported  
 Activity: Construction Stormwater  
 Activity List: Construction Stormwater  
 MPCA ID: C00054975  
 MPCA List: C00054975  
 Program List: Stormwater  
 Classification: Not reported

[Site URL:](#)

**7  
 NW  
 1/8-1/4  
 0.190 mi.  
 1001 ft.**

**KWIK TRIP #460  
 809 VISTA BLVD  
 WACONIA, MN 55387**

**UST U004106413  
 SPILLS N/A  
 Financial Assurance  
 WIMN**

**Relative:  
 Higher  
 Actual:  
 977 ft.**

UST:  
 Name: KWIK TRIP #460  
 Address: 809 VISTA BLVD  
 City,State,Zip: WACONIA, MN 55387-4611  
 Item Compartment ID: 106823-EQUI0000000001-1  
 AI ID: 106823  
 Tank Site ID: TS0124518  
 Item ID: 106823-EQUI0000000001  
 SI Type: Underground Storage Tank System  
 SI Design: 001C  
 SI Description: 10,000 gal/E-85/Pending Removal 10,000 gal/E-10/Pending Removal  
 Compartment Number: 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIK TRIP #460 (Continued)**

**U004106413**

Substance: E-85 - 85% ethanol & 15% gas  
Wall Type: Double  
Overfill Prevention System: UST Ballfloat  
Install Date: 4/19/2007  
Material: Composite  
Status Change Date: 4/21/2007  
Tank Status: Active  
Tanks Contractor: Pump & Meter Service Inc  
Capacity Gallons: 10000  
Longitude: -93.77157577  
Latitude: 44.84789128  
Coord Collection Method: Digitized - MPCA internal map  
Owner: Kwik Trip Inc  
Owner Address: 1626 Oak St  
Owner City: La Crosse  
Owner State: WI  
Owner Zip: 546032308  
Location Description: Not reported

Tanks URL:

Name: KWIK TRIP #460  
Address: 809 VISTA BLVD  
City,State,Zip: WACONIA, MN 55387-4611  
Item Compartment ID: 106823-EQUI0000000001-2  
AI ID: 106823  
Tank Site ID: TS0124518  
Item ID: 106823-EQUI0000000001  
SI Type: Underground Storage Tank System  
SI Design: 001C-2  
SI Description: 10,000 gal/E-85/Pending Removal 10,000 gal/E-10/Pending Removal  
Compartment Number: 2  
Substance: E-10 - 10% ethanol & 90% gas  
Wall Type: Double  
Overfill Prevention System: UST Ballfloat  
Install Date: 4/19/2007  
Material: Composite  
Status Change Date: 4/21/2007  
Tank Status: Active  
Tanks Contractor: Pump & Meter Service Inc  
Capacity Gallons: 10000  
Longitude: -93.77157577  
Latitude: 44.84789128  
Coord Collection Method: Digitized - MPCA internal map  
Owner: Kwik Trip Inc  
Owner Address: 1626 Oak St  
Owner City: La Crosse  
Owner State: WI  
Owner Zip: 546032308  
Location Description: Not reported

Tanks URL:

Name: KWIK TRIP #460  
Address: 809 VISTA BLVD  
City,State,Zip: WACONIA, MN 55387-4611  
Item Compartment ID: 106823-EQUI0000000002-1  
AI ID: 106823  
Tank Site ID: TS0124518

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIK TRIP #460 (Continued)**

**U004106413**

Item ID: 106823-EQUI0000000002  
SI Type: Underground Storage Tank System  
SI Design: 2  
SI Description: 20,000 gal/E-10 - 10% ethanol & 90% gas/Active  
Compartment Number: 1  
Substance: E-10 - 10% ethanol & 90% gas  
Wall Type: Double  
Overfill Prevention System: UST Ballfloat  
Install Date: 4/19/2007  
Material: Composite  
Status Change Date: 4/19/2007  
Tank Status: Active  
Tanks Contractor: Pump & Meter Service Inc  
Capacity Gallons: 20000  
Longitude: -93.77155163  
Latitude: 44.84789166  
Coord Collection Method: Digitized - MPCA internal map  
Owner: Kwik Trip Inc  
Owner Address: 1626 Oak St  
Owner City: La Crosse  
Owner State: WI  
Owner Zip: 546032308  
Location Description: Not reported

Tanks URL:

Name: KWIK TRIP #460  
Address: 809 VISTA BLVD  
City,State,Zip: WACONIA, MN 55387-4611  
Item Compart ID: 106823-EQUI0000000003-1  
AI ID: 106823  
Tank Site ID: TS0124518  
Item ID: 106823-EQUI0000000003  
SI Type: Underground Storage Tank System  
SI Design: 3  
SI Description: 15,000 gal/E15 gasoline/Active  
Compartment Number: 1  
Substance: E15 gasoline  
Wall Type: Double  
Overfill Prevention System: UST Ballfloat  
Install Date: 4/19/2007  
Material: Composite  
Status Change Date: 4/19/2007  
Tank Status: Active  
Tanks Contractor: Pump & Meter Service Inc  
Capacity Gallons: 15000  
Longitude: -93.77153071  
Latitude: 44.84789318  
Coord Collection Method: Digitized - MPCA internal map  
Owner: Kwik Trip Inc  
Owner Address: 1626 Oak St  
Owner City: La Crosse  
Owner State: WI  
Owner Zip: 546032308  
Location Description: Not reported

Tanks URL:

Name: KWIK TRIP #460

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIK TRIP #460 (Continued)**

**U004106413**

Address: 809 VISTA BLVD  
City,State,Zip: WACONIA, MN 55387-4611  
Item Compartment ID: 106823-EQUI0000000004-1  
AI ID: 106823  
Tank Site ID: TS0124518  
Item ID: 106823-EQUI0000000004  
SI Type: Underground Storage Tank System  
SI Design: 4  
SI Description: 12,000 gal/Diesel/Active  
Compartment Number: 1  
Substance: Diesel  
Wall Type: Double  
Overfill Prevention System: UST Ballfloat  
Install Date: 4/21/2007  
Material: Composite  
Status Change Date: 4/21/2007  
Tank Status: Active  
Tanks Contractor: Pump & Meter Service Inc  
Capacity Gallons: 12000  
Longitude: -93.7715012  
Latitude: 44.84789375  
Coord Collection Method: Digitized - MPCA internal map  
Owner: Kwik Trip Inc  
Owner Address: 1626 Oak St  
Owner City: La Crosse  
Owner State: WI  
Owner Zip: 546032308  
Location Description: Not reported

[Tanks URL:](#)

**SPILLS:**

Name: KWIK TRIP INC  
Address: 809 VISTA BLVD  
City,State,Zip: WACONIA, MN  
Program ID: Not reported  
Preferred ID: Not reported  
Incident ID: 192327  
Incident Date: 01/21/2020  
Program: Emergency Response  
Incident Types: Spill or Release  
Duty Officer Number: 188742  
Lead Investigator: Ryan Stafne  
Incident Status: Closed or Completed  
Closure Type: Response/Action Completed  
AI ID source: 39266  
Source name: Kwik Trip Inc  
Source Address: 1626 Oak St  
Source City: La Crosse  
Source State: WI  
Source ZIP: 546032308  
Substance: 20 gallons Gasoline, Unleaded  
Latitude: Not reported  
Longitude: Not reported  
Source CM: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIK TRIP #460 (Continued)**

**U004106413**

MN Financial Assurance 1:

PROGRAM ID: 426335  
Township Name: Not reported  
Region: 1  
Interest Type: Tank site  
ADDR ID: 300204  
Interest Telephone: NO CORE PI PH.  
Preferred ID: 124518  
Interest Start Date: 04/18/2007  
Interest End Date: Not reported  
Activity Flag: Y  
TMSP Added: 04/18/2007  
TMSP Last Update: 04/18/2007 09:57:01  
Staff ID Last Update: JHENRY  
Source: CORE  
Source ID: 213154  
Country Code: USA  
FOR State: Not reported  
FOR Zone: Not reported  
FIPS County Code: 019  
Comments: Not reported

Latitude Longitude:

Program Id: 426335  
Lat/Long ID: 0  
Latitude Degrees: Not reported  
Latitude Minutes: Not reported  
Latitude Seconds: Not reported  
Longitude Degrees: Not reported  
Longitude Minutes: Not reported  
Longitude Seconds: Not reported  
Collection Date: Not reported  
Lat/Long Description: Not reported  
TMSP Added: 04/27/2010 10:50:03  
TMSP Last Update: 04/27/2010 10:50:03  
Staff ID Last Update: JHAUGER  
Coord Source Type: Not reported  
Org Name Source: Not reported  
Coord Coll Meth: Not reported  
Map Scale Code: Not reported  
Source: TALES  
Site ID: 213154  
Spatial ID: 52662274

Program Id: 426335  
Lat/Long ID: 158259  
Latitude Degrees: 44  
Latitude Minutes: 51  
Latitude Seconds: 34.36  
Longitude Degrees: -93  
Longitude Minutes: 46  
Longitude Seconds: 32.84  
Collection Date: 04/19/2010 17:54:44  
Lat/Long Description: Not reported  
TMSP Added: 03/22/2010 18:27:00  
TMSP Last Update: 04/19/2010 19:06:24

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIK TRIP #460 (Continued)**

**U004106413**

Staff ID Last Update: MAPT\_NC  
Coord Source Type: Not reported  
Org Name Source: Not reported  
Coord Coll Meth: Z1  
Map Scale Code: Not reported  
Source: CORE  
Site ID: 213154  
Spatial ID: 52662274

Tab Site:

Program Id: 426335  
Facility Code: 34  
Above or Under Code: 2  
Indian Reservation: Not reported  
Ust Registration Date: 09/04/2007 00:00:00  
Ast Registration Date: Not reported  
TMSP Added: 04/18/2007 11:34:26  
TMSP Last Update: 09/13/2007 08:48:37  
Staff ID Last Update: JHENRY  
Max Monthly Gallons: Not reported  
Vapor Recovery Installed: Not reported  
Vapor Notif Required: Not reported

WIMN:

Name: KWIK TRIP #460  
Address: 809 VISTA BLVD  
Address Description: 809 Vista Blvd  
City,State,Zip: WACONIA, MN 55387-4611  
Status: Y  
Latitude: 44.847612349999999  
Longitude: -93.771062270000002  
Item ID: 106823-AISI0000106823  
AI ID: 106823  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 106823  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Multiple Programs  
Program List: ST; TL  
City, Township or Unorganized code: 239715  
City, Township or Unorganized Name: Waconia  
Congressional District Code: 6  
House District: 48A  
Senate District: 48  
USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001210  
USGS 12-digits: 070200121003  
USGS 12-digits Name: Burandt Lake  
MDH Drinking Water Management Code: 66  
MDH Drinking Water Management Name: Waconia

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**KWIK TRIP #460 (Continued)**

**U004106413**

Location Description:	Not reported
Township, Range, Direction, Section QQ:	Not reported
PLS Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarters:	Not reported
Collection Method Code:	A1
Method Description:	Address Matching House Number
Ref Code:	GEN
Ref Description:	General Location
Location Verified Flag:	N
Collection Date:	04/27/2020
Timestamp of Creation:	08/28/2006
User Name of Creator:	DELTA_M_R1
Timestamp of Last Update:	04/27/2020
User Name of Last Update:	geo_nc
Status Date:	Not reported
The Delta Spatial ID:	51368681
Activity:	Multiple Activities
Activity List:	Construction Stormwater; Underground Tanks
MPCA ID:	Multiple IDs
MPCA List:	C00019780; TS0124518
Program List:	Stormwater; Tanks
Classification:	Not reported

[Site URL:](#)

**A8**  
**WNW**  
**1/8-1/4**  
**0.218 mi.**  
**1151 ft.**

**REGARDING DENTISTRY**  
**732 VISTA BLVD**  
**WACONIA, MN 55387**  
**Site 1 of 2 in cluster A**

**WIMN S120198795**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**969 ft.**

<b>WIMN:</b>	
Name:	REGARDING DENTISTRY
Address:	732 VISTA BLVD
Address Description:	732 Vista Blvd
City,State,Zip:	WACONIA, MN 55387
Status:	Y
Latitude:	44.847653999999999
Longitude:	-93.772880999999998
Item ID:	216370-AISI0000216370
AI ID:	216370
Document ID:	0
Subject Item Type Code:	CON
Subject Item Category Code:	AISI
Subject Item ID:	216370
Subject Item Category Description:	Agency Interest
Subject Item Type Description:	Conventional Site
Description:	Not reported
Subject Item Designation:	Not reported
MPCA Program:	Hazardous Waste
Program List:	HW
City, Township or Unorganized code:	239715
City, Township or Unorganized Name:	Waconia
Congressional District Code:	6
House District:	48A

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**REGARDING DENTISTRY (Continued)**

**S120198795**

Senate District:	48
USGS 8-digits:	07020012
USGS 8-digits Name:	Lower Minnesota River
USGS 10-digits:	0702001210
USGS 12-digits:	070200121003
USGS 12-digits Name:	Burandt Lake
MDH Drinking Water Management Code:	66
MDH Drinking Water Management Name:	Waconia
Location Description:	Not reported
Township, Range, Direction, Section QQ:	Not reported
PLS Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarters:	Not reported
Collection Method Code:	DP
Method Description:	Digitized - MPCA online map
Ref Code:	GEN
Ref Description:	General Location
Location Verified Flag:	N
Collection Date:	04/27/2017
Timestamp of Creation:	04/27/2017
User Name of Creator:	swright1
Timestamp of Last Update:	04/27/2017
User Name of Last Update:	geo_nc
Status Date:	Not reported
The Delta Spatial ID:	Not reported
Activity:	Hazardous Waste, Minimal quantity generator
Activity List:	Hazardous Waste, Minimal quantity generator
MPCA ID:	MNS000311752
MPCA List:	MNS000311752
Program List:	Hazardous Waste
Classification:	Offices of Dentists

[Site URL:](#)

**A9**  
**WNW**  
**1/8-1/4**  
**0.218 mi.**  
**1151 ft.**

**REGARDING DENTISTRY - WACONIA**  
**732 VISTA BLVD**  
**WACONIA, MN 55387**

**RCRA-VSQG 1031072929**  
**MNS000311752**

**Site 2 of 2 in cluster A**

**Relative:**  
**Higher**  
**Actual:**  
**969 ft.**

RCRA Listings:	
Date Form Received by Agency:	20231218
Handler Name:	Regarding Dentistry - Waconia
Handler Address:	732 Vista Blvd
Handler City,State,Zip:	WACONIA, MN 55387
EPA ID:	MNS000311752
Contact Name:	SHARON FINNEY
Contact Address:	732 VISTA BLVD.
Contact City,State,Zip:	WACONIA, MN 55387
Contact Telephone:	952-442-2816
Contact Fax:	Not reported
Contact Email:	SHARONF0106@GMAIL.COM
Contact Title:	Not reported
EPA Region:	05
Land Type:	Not reported
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**REGARDING DENTISTRY - WACONIA (Continued)**

**1031072929**

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	732 VISTA BLVD.
Mailing City,State,Zip:	WACONIA, MN 55387
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20231220
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Historic Generators:

Receive Date:	20231218
Handler Name:	REGARDING DENTISTRY - WACONIA

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**REGARDING DENTISTRY - WACONIA (Continued)**

**1031072929**

Federal Waste Generator Description:	Very Small Quantity Generator (formerly Conditionally-Exempt Small Quantity Generator)
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
List of NAICS Codes and Descriptions:	
NAICS Codes:	No NAICS Codes Found
Facility Has Received Notices of Violations:	
Violations:	No Violations Found
Evaluation Action Summary:	
Evaluations:	No Evaluations Found

**10**  
**SW**  
**1/4-1/2**  
**0.262 mi.**  
**1382 ft.**

**CVS PHARMACY 17503**  
**875 E MAIN ST STE B**  
**WACONIA, MN 55387**

**TIER 2**    **S111874914**  
**WIMN**    **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**1033 ft.**

TIER 2:	
Name:	TARGET STORE T2449
Address:	875 E MAIN ST
City,State,Zip:	WACONIA, MN 55387
Year:	2012
Facility Status:	ACTIVE
Facility Phone:	Not reported
Facility Email:	Not reported
Facility Web:	Not reported
Facility MNCP:	Not reported
SIC:	5311
NAICS:	452112
Dunn Brad Num:	Not reported
Contact Type:	Lead on Duty
Time Created:	Not reported
Signed By:	Not reported
Title:	Not reported
Signed Date:	Not reported
Attach Site Plan:	Not reported
Attach Coord Abbr:	Not reported
Attach Safeguard Info:	Not reported
Attach ERP:	Not reported
Hardcopy Attachments:	Not reported
Extension Site Plan:	Not reported
Extension Coord Abbr:	Not reported
Extension Safeguard Info:	Not reported
Extension ERP:	Not reported
Last Updated ERP:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CVS PHARMACY 17503 (Continued)

S111874914

Last Tested ERP: Not reported  
Last Reviewed ERP: Not reported  
VZone Primary: Not reported  
VZone Secondary: Not reported  
Modified Date: Not reported  
FIPS County: Not reported  
Latitude/Longitude: /  
User Name: Not reported  
TRIFID: Not reported  
CMFCL Record ID: Not reported  
SEPC Approved Date ERP: Not reported  
Client System ID: 101000021  
Own Country: Not reported  
Site Plan: Not reported  
Confidential Location: Not reported  
Status 302: UNKNOWN  
Status 312: UNKNOWN  
Emergency Contact Name1: Not reported  
Emergency Contact Name2: Not reported  
Emergency Contact Name3: 8006331609  
Emergency Contact Name4: 8006331609  
Emergency Contact 24hr Phone1: Not reported  
Emergency Contact 24hr Phone2: Not reported  
Emergency Contact 24hr Phone3: 46565  
Emergency Contact 24hr Phone4: 0

Name: TARGET STORE T2449  
Address: 875 E MAIN ST  
City,State,Zip: WACONIA, MN 55387  
Name: TARGET STORE T-2449  
Address: 875 E MAIN ST  
City,State,Zip: WACONIA, MN 55387  
Name: TARGET STORE T-2449  
Address: 875 E MAIN ST  
City,State,Zip: WACONIA, MN 55387  
Name: TARGET STORE T-2449  
Address: 875 E MAIN ST  
City,State,Zip: WACONIA, MN 55387  
Name: TARGET STORE T-2449  
Address: 875 E MAIN ST  
City,State,Zip: WACONIA, MN 55387  
Name: TARGET STORE T-2449  
Address: 875 E MAIN ST  
City,State,Zip: WACONIA, MN 55387  
Name: TARGET STORE T-2449  
Address: 875 E MAIN ST  
City,State,Zip: WACONIA, MN 55387  
Name: TARGET STORE T-2449  
Address: 875 E MAIN ST  
City,State,Zip: WACONIA, MN 55387  
Name: TARGET STORE T-2449  
Address: 875 E MAIN ST  
City,State,Zip: WACONIA, MN 55387  
Facility Id: 15622  
CAS Number: 68476346  
Chemical Id: 0  
Chemical Name: DIESEL FUEL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CVS PHARMACY 17503 (Continued)

S111874914

EHS Name:	4
Is EHS:	No
Is EHS More than TPQ:	Not reported
Is Containing EHS:	4
How Chemical Is Stored:	Not reported
Max Daily Amt Code:	A
Avg Daily Amt Code:	1
Storage Container Type:	4
Storage Pressure Class:	Not reported
Storage Temperature Class:	0
Storage Location:	Not reported
Is Storage Confidential Location:	Not reported
Remark:	Not reported
Maximum Number of Occupants at One Time:	Not reported
Fire Department:	Not reported
Phone:	Not reported
Nature of Business:	Not reported
Manned-Unmanned:	Not reported
Is Combustible dust:	Not reported
Is Corrosive to metal:	Not reported
Is Explosive :	Not reported
Is Flammable (gases aerosols liquids or solids):	Not reported
Is Gas under pressure:	Not reported
Is Physical Hazard Not Otherwise Classified:	Not reported
Is In contact with water emits flammable gas:	Not reported
Is Organic peroxide:	Not reported
Is Oxidizer (liquid solid or gas):	Not reported
Is Pyrophoric (liquid or solid):	Not reported
Is Pyrophoric gas:	Not reported
Is Self-heating:	Not reported
Is Self-reactive:	Not reported
Is Acute toxicity (any route of exposure):	Not reported
Is Aspiration hazard:	Not reported
Is Carcinogenicity:	Not reported
Is Germ cell mutagenicity:	Not reported
Is Health Hazard Not Otherwise Classified:	Not reported
Is Reproductive toxicity:	Not reported
Is Respiratory or skin sensitization:	Not reported
Is Serious eye damage or eye irritation:	Not reported
Is Simple asphyxiant :	Not reported
Is Skin corrosion or irritation:	Not reported
Is Specific target organ toxicity:	Not reported
Facility Id:	15622
CAS Number:	68476346
Chemical Id:	No
Chemical Name:	DIESEL FUEL
EHS Name:	6
Is EHS:	No
Is EHS More than TPQ:	Not reported
Is Containing EHS:	6
How Chemical Is Stored:	Not reported
Max Daily Amt Code:	Above grou
Avg Daily Amt Code:	Ambient pr
Storage Container Type:	Ambient temperature
Storage Pressure Class:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CVS PHARMACY 17503 (Continued)

S111874914

Storage Temperature Class: No  
Storage Location: Not reported  
Is Storage Confidential Location: Not reported  
Remark: Not reported  
Maximum Number of Occupants at One Time: Not reported  
Fire Department: Not reported  
Phone: Not reported  
Nature of Business: Not reported  
Manned-Unmanned: Not reported  
Is Combustible dust: Not reported  
Is Corrosive to metal: Not reported  
Is Explosive : Not reported  
Is Flammable (gases aerosols liquids or solids): Not reported  
Is Gas under pressure: Not reported  
Is Physical Hazard Not Otherwise Classified: Not reported  
Is In contact with water emits flammable gas: Not reported  
Is Organic peroxide: Not reported  
Is Oxidizer (liquid solid or gas): Not reported  
Is Pyrophoric (liquid or solid): Not reported  
Is Pyrophoric gas: Not reported  
Is Self-heating: Not reported  
Is Self-reactive: Not reported  
Is Acute toxicity (any route of exposure): Not reported  
Is Aspiration hazard: Not reported  
Is Carcinogenicity: Not reported  
Is Germ cell mutagenicity: Not reported  
Is Health Hazard Not Otherwise Classified: Not reported  
Is Reproductive toxicity: Not reported  
Is Respiratory or skin sensitization: Not reported  
Is Serious eye damage or eye irritation: Not reported  
Is Simple asphyxiant : Not reported  
Is Skin corrosion or irritation: Not reported  
Is Specific target organ toxicity: Not reported

Facility Id: 15622  
CAS Number: 7664939  
Chemical Id: No  
Chemical Name: Sulfuric acid  
EHS Name: 3  
Is EHS: No  
Is EHS More than TPQ: Sulfuric a  
Is Containing EHS: 3  
How Chemical Is Stored: Not reported  
Max Daily Amt Code: Other  
Avg Daily Amt Code: Ambient pr  
Storage Container Type: Ambient temperature  
Storage Pressure Class: Not reported  
Storage Temperature Class: No  
Storage Location: Not reported  
Is Storage Confidential Location: Not reported  
Remark: Not reported  
Maximum Number of Occupants at One Time: Not reported  
Fire Department: Not reported  
Phone: Not reported  
Nature of Business: Not reported  
Manned-Unmanned: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CVS PHARMACY 17503 (Continued)

S111874914

Is Combustible dust: Not reported  
Is Corrosive to metal: Not reported  
Is Explosive : Not reported  
Is Flammable (gases aerosols liquids or solids) Not reported  
Is Gas under pressure: Not reported  
Is Physical Hazard Not Otherwise Classified: Not reported  
Is In contact with water emits flammable gas: Not reported  
Is Organic peroxide: Not reported  
Is Oxidizer (liquid solid or gas): Not reported  
Is Pyrophoric (liquid or solid): Not reported  
Is Pyrophoric gas: Not reported  
Is Self-heating: Not reported  
Is Self-reactive: Not reported  
Is Acute toxicity (any route of exposure): Not reported  
Is Aspiration hazard: Not reported  
Is Carcinogenicity: Not reported  
Is Germ cell mutagenicity: Not reported  
Is Health Hazard Not Otherwise Classified: Not reported  
Is Reproductive toxicity: Not reported  
Is Respiratory or skin sensitization: Not reported  
Is Serious eye damage or eye irritation: Not reported  
Is Simple asphyxiant : Not reported  
Is Skin corrosion or irritation: Not reported  
Is Specific target organ toxicity: Not reported

Facility Id: 15622  
CAS Number: 7664939  
Chemical Id: No  
Chemical Name: Sulfuric acid  
EHS Name: 3  
Is EHS: No  
Is EHS More than TPQ: Sulfuric a  
Is Containing EHS: 3  
How Chemical Is Stored: Not reported  
Max Daily Amt Code: Other  
Avg Daily Amt Code: Ambient pr  
Storage Container Type: Ambient temperature  
Storage Pressure Class: Not reported  
Storage Temperature Class: No  
Storage Location: Not reported  
Is Storage Confidential Location: Not reported  
Remark: Not reported  
Maximum Number of Occupants at One Time: Not reported  
Fire Department: Not reported  
Phone: Not reported  
Nature of Business: Not reported  
Manned-Unmanned: Not reported  
Is Combustible dust: Not reported  
Is Corrosive to metal: Not reported  
Is Explosive : Not reported  
Is Flammable (gases aerosols liquids or solids) Not reported  
Is Gas under pressure: Not reported  
Is Physical Hazard Not Otherwise Classified: Not reported  
Is In contact with water emits flammable gas: Not reported  
Is Organic peroxide: Not reported  
Is Oxidizer (liquid solid or gas): Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY 17503 (Continued)**

**S111874914**

Is Pyrophoric (liquid or solid): Not reported  
Is Pyrophoric gas: Not reported  
Is Self-heating: Not reported  
Is Self-reactive: Not reported  
Is Acute toxicity (any route of exposure): Not reported  
Is Aspiration hazard: Not reported  
Is Carcinogenicity: Not reported  
Is Germ cell mutagenicity: Not reported  
Is Health Hazard Not Otherwise Classified: Not reported  
Is Reproductive toxicity: Not reported  
Is Respiratory or skin sensitization: Not reported  
Is Serious eye damage or eye irritation: Not reported  
Is Simple asphyxiant : Not reported  
Is Skin corrosion or irritation: Not reported  
Is Specific target organ toxicity: Not reported

Facility Id: 15622  
CAS Number: 7664939  
Chemical Id: No  
Chemical Name: Sulfuric acid  
EHS Name: 3  
Is EHS: No  
Is EHS More than TPQ: Sulfuric a  
Is Containing EHS: 3  
How Chemical Is Stored: Not reported  
Max Daily Amt Code: Other  
Avg Daily Amt Code: Ambient pr  
Storage Container Type: Ambient temperature  
Storage Pressure Class: Not reported  
Storage Temperature Class: No  
Storage Location: Not reported  
Is Storage Confidential Location: Not reported  
Remark: Not reported  
Maximum Number of Occupants at One Time: Not reported  
Fire Department: Not reported  
Phone: Not reported  
Nature of Business: Not reported  
Manned-Unmanned: Not reported  
Is Combustible dust: Not reported  
Is Corrosive to metal: Not reported  
Is Explosive : Not reported  
Is Flammable (gases aerosols liquids or solids): Not reported  
Is Gas under pressure: Not reported  
Is Physical Hazard Not Otherwise Classified: Not reported  
Is In contact with water emits flammable gas: Not reported  
Is Organic peroxide: Not reported  
Is Oxidizer (liquid solid or gas): Not reported  
Is Pyrophoric (liquid or solid): Not reported  
Is Pyrophoric gas: Not reported  
Is Self-heating: Not reported  
Is Self-reactive: Not reported  
Is Acute toxicity (any route of exposure): Not reported  
Is Aspiration hazard: Not reported  
Is Carcinogenicity: Not reported  
Is Germ cell mutagenicity: Not reported  
Is Health Hazard Not Otherwise Classified: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CVS PHARMACY 17503 (Continued)

S111874914

Is Reproductive toxicity: Not reported  
Is Respiratory or skin sensitization: Not reported  
Is Serious eye damage or eye irritation: Not reported  
Is Simple asphyxiant : Not reported  
Is Skin corrosion or irritation: Not reported  
Is Specific target organ toxicity: Not reported

Facility Id: 15622  
CAS Number: 7664939  
Chemical Id: No  
Chemical Name: Sulfuric acid  
EHS Name: 3  
Is EHS: No  
Is EHS More than TPQ: Sulfuric a  
Is Containing EHS: 3  
How Chemical Is Stored: Not reported  
Max Daily Amt Code: Other  
Avg Daily Amt Code: Ambient pr  
Storage Container Type: Ambient temperature  
Storage Pressure Class: Not reported  
Storage Temperature Class: No  
Storage Location: Not reported  
Is Storage Confidential Location: Not reported  
Remark: Not reported  
Maximum Number of Occupants at One Time: Not reported  
Fire Department: Not reported  
Phone: Not reported  
Nature of Business: Not reported  
Manned-Unmanned: Not reported  
Is Combustible dust: Not reported  
Is Corrosive to metal: Not reported  
Is Explosive : Not reported  
Is Flammable (gases aerosols liquids or solids): Not reported  
Is Gas under pressure: Not reported  
Is Physical Hazard Not Otherwise Classified: Not reported  
Is In contact with water emits flammable gas: Not reported  
Is Organic peroxide: Not reported  
Is Oxidizer (liquid solid or gas): Not reported  
Is Pyrophoric (liquid or solid): Not reported  
Is Pyrophoric gas: Not reported  
Is Self-heating: Not reported  
Is Self-reactive: Not reported  
Is Acute toxicity (any route of exposure): Not reported  
Is Aspiration hazard: Not reported  
Is Carcinogenicity: Not reported  
Is Germ cell mutagenicity: Not reported  
Is Health Hazard Not Otherwise Classified: Not reported  
Is Reproductive toxicity: Not reported  
Is Respiratory or skin sensitization: Not reported  
Is Serious eye damage or eye irritation: Not reported  
Is Simple asphyxiant : Not reported  
Is Skin corrosion or irritation: Not reported  
Is Specific target organ toxicity: Not reported

Facility Id: 15622

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CVS PHARMACY 17503 (Continued)

S111874914

CAS Number: 7664939  
Chemical Id: No  
Chemical Name: Sulfuric acid  
EHS Name: 3  
Is EHS: No  
Is EHS More than TPQ: Sulfuric a  
Is Containing EHS: 3  
How Chemical Is Stored: Not reported  
Max Daily Amt Code: Other  
Avg Daily Amt Code: Ambient pr  
Storage Container Type: Ambient temperature  
Storage Pressure Class: Not reported  
Storage Temperature Class: No  
Storage Location: Not reported  
Is Storage Confidential Location: Not reported  
Remark: Not reported  
Maximum Number of Occupants at One Time: Not reported  
Fire Department: Not reported  
Phone: Not reported  
Nature of Business: Not reported  
Manned-Unmanned: Not reported  
Is Combustible dust: Not reported  
Is Corrosive to metal: Not reported  
Is Explosive : Not reported  
Is Flammable (gases aerosols liquids or solids): Not reported  
Is Gas under pressure: Not reported  
Is Physical Hazard Not Otherwise Classified: Not reported  
Is In contact with water emits flammable gas: Not reported  
Is Organic peroxide: Not reported  
Is Oxidizer (liquid solid or gas): Not reported  
Is Pyrophoric (liquid or solid): Not reported  
Is Pyrophoric gas: Not reported  
Is Self-heating: Not reported  
Is Self-reactive: Not reported  
Is Acute toxicity (any route of exposure): Not reported  
Is Aspiration hazard: Not reported  
Is Carcinogenicity: Not reported  
Is Germ cell mutagenicity: Not reported  
Is Health Hazard Not Otherwise Classified: Not reported  
Is Reproductive toxicity: Not reported  
Is Respiratory or skin sensitization: Not reported  
Is Serious eye damage or eye irritation: Not reported  
Is Simple asphyxiant : Not reported  
Is Skin corrosion or irritation: Not reported  
Is Specific target organ toxicity: Not reported

Facility Id: 15622  
CAS Number: 7664939  
Chemical Id: No  
Chemical Name: Sulfuric acid  
EHS Name: 3  
Is EHS: No  
Is EHS More than TPQ: Sulfuric a  
Is Containing EHS: 3  
How Chemical Is Stored: Not reported  
Max Daily Amt Code: Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CVS PHARMACY 17503 (Continued)

S111874914

Avg Daily Amt Code: Ambient pr  
Storage Container Type: Ambient temperature  
Storage Pressure Class: Not reported  
Storage Temperature Class: No  
Storage Location: Not reported  
Is Storage Confidential Location: Not reported  
Remark: Not reported  
Maximum Number of Occupants at One Time: Not reported  
Fire Department: Not reported  
Phone: Not reported  
Nature of Business: Not reported  
Manned-Unmanned: Not reported  
Is Combustible dust: Not reported  
Is Corrosive to metal: Not reported  
Is Explosive : Not reported  
Is Flammable (gases aerosols liquids or solids): Not reported  
Is Gas under pressure: Not reported  
Is Physical Hazard Not Otherwise Classified: Not reported  
Is In contact with water emits flammable gas: Not reported  
Is Organic peroxide: Not reported  
Is Oxidizer (liquid solid or gas): Not reported  
Is Pyrophoric (liquid or solid): Not reported  
Is Pyrophoric gas: Not reported  
Is Self-heating: Not reported  
Is Self-reactive: Not reported  
Is Acute toxicity (any route of exposure): Not reported  
Is Aspiration hazard: Not reported  
Is Carcinogenicity: Not reported  
Is Germ cell mutagenicity: Not reported  
Is Health Hazard Not Otherwise Classified: Not reported  
Is Reproductive toxicity: Not reported  
Is Respiratory or skin sensitization: Not reported  
Is Serious eye damage or eye irritation: Not reported  
Is Simple asphyxiant : Not reported  
Is Skin corrosion or irritation: Not reported  
Is Specific target organ toxicity: Not reported

Facility Id: 15622  
CAS Number: 7664939  
Chemical Id: No  
Chemical Name: Sulfuric acid  
EHS Name: 3  
Is EHS: No  
Is EHS More than TPQ: Sulfuric a  
Is Containing EHS: 3  
How Chemical Is Stored: Not reported  
Max Daily Amt Code: Other  
Avg Daily Amt Code: Ambient pr  
Storage Container Type: Ambient temperature  
Storage Pressure Class: Not reported  
Storage Temperature Class: No  
Storage Location: Not reported  
Is Storage Confidential Location: Not reported  
Remark: Not reported  
Maximum Number of Occupants at One Time: Not reported  
Fire Department: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CVS PHARMACY 17503 (Continued)

S111874914

Phone: Not reported  
Nature of Business: Not reported  
Manned-Unmanned: Not reported  
Is Combustible dust: Not reported  
Is Corrosive to metal: Not reported  
Is Explosive : Not reported  
Is Flammable (gases aerosols liquids or solids) Not reported  
Is Gas under pressure: Not reported  
Is Physical Hazard Not Otherwise Classified: Not reported  
Is In contact with water emits flammable gas: Not reported  
Is Organic peroxide: Not reported  
Is Oxidizer (liquid solid or gas): Not reported  
Is Pyrophoric (liquid or solid): Not reported  
Is Pyrophoric gas: Not reported  
Is Self-heating: Not reported  
Is Self-reactive: Not reported  
Is Acute toxicity (any route of exposure): Not reported  
Is Aspiration hazard: Not reported  
Is Carcinogenicity: Not reported  
Is Germ cell mutagenicity: Not reported  
Is Health Hazard Not Otherwise Classified: Not reported  
Is Reproductive toxicity: Not reported  
Is Respiratory or skin sensitization: Not reported  
Is Serious eye damage or eye irritation: Not reported  
Is Simple asphyxiant : Not reported  
Is Skin corrosion or irritation: Not reported  
Is Specific target organ toxicity: Not reported

Facility Id: 15622  
CAS Number: 7664939  
Chemical Id: No  
Chemical Name: Sulfuric acid  
EHS Name: 3  
Is EHS: No  
Is EHS More than TPQ: Sulfuric a  
Is Containing EHS: 3  
How Chemical Is Stored: Not reported  
Max Daily Amt Code: Other  
Avg Daily Amt Code: Ambient pr  
Storage Container Type: Ambient temperature  
Storage Pressure Class: Not reported  
Storage Temperature Class: No  
Storage Location: Not reported  
Is Storage Confidential Location: Not reported  
Remark: Not reported  
Maximum Number of Occupants at One Time: Not reported  
Fire Department: Not reported  
Phone: Not reported  
Nature of Business: Not reported  
Manned-Unmanned: Not reported  
Is Combustible dust: Not reported  
Is Corrosive to metal: Not reported  
Is Explosive : Not reported  
Is Flammable (gases aerosols liquids or solids) Not reported  
Is Gas under pressure: Not reported  
Is Physical Hazard Not Otherwise Classified: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY 17503 (Continued)**

**S111874914**

Is In contact with water emits flammable gas:	Not reported
Is Organic peroxide:	Not reported
Is Oxidizer (liquid solid or gas):	Not reported
Is Pyrophoric (liquid or solid):	Not reported
Is Pyrophoric gas:	Not reported
Is Self-heating:	Not reported
Is Self-reactive:	Not reported
Is Acute toxicity (any route of exposure):	Not reported
Is Aspiration hazard:	Not reported
Is Carcinogenicity:	Not reported
Is Germ cell mutagenicity:	Not reported
Is Health Hazard Not Otherwise Classified:	Not reported
Is Reproductive toxicity:	Not reported
Is Respiratory or skin sensitization:	Not reported
Is Serious eye damage or eye irritation:	Not reported
Is Simple asphyxiant :	Not reported
Is Skin corrosion or irritation:	Not reported
Is Specific target organ toxicity:	Not reported

[Click this hyperlink](#) while viewing on your computer to access 26 additional MN\_TIER2: record(s) in the EDR Site Report.

WIMN:

Name:	CVS PHARMACY 17503
Address:	875 E MAIN ST STE B
Address Description:	875 E Main St Ste B
City,State,Zip:	WACONIA, MN 55387
Status:	Y
Latitude:	44.854811859999998
Longitude:	-93.765825149999998
Item ID:	213538-AISI0000213538
AI ID:	213538
Document ID:	0
Subject Item Type Code:	CON
Subject Item Category Code:	AISI
Subject Item ID:	213538
Subject Item Category Description:	Agency Interest
Subject Item Type Description:	Conventional Site
Description:	Not reported
Subject Item Designation:	Not reported
MPCA Program:	Hazardous Waste
Program List:	HW
City, Township or Unorganized code:	664705
City, Township or Unorganized Name:	Laketown Township
Congressional District Code:	6
House District:	48A
Senate District:	48
USGS 8-digits:	07020012
USGS 8-digits Name:	Lower Minnesota River
USGS 10-digits:	0702001210
USGS 12-digits:	070200121002
USGS 12-digits Name:	Lake Waconia
MDH Drinking Water Management Code:	66
MDH Drinking Water Management Name:	Waconia
Location Description:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CVS PHARMACY 17503 (Continued)**

**S111874914**

Township, Range, Direction, Section QQ:	Not reported
PLS Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarters:	Not reported
Collection Method Code:	Z1
Method Description:	Zip Code Centroid
Ref Code:	GEN
Ref Description:	General Location
Location Verified Flag:	N
Collection Date:	07/19/2016
Timestamp of Creation:	07/19/2016
User Name of Creator:	kkircho
Timestamp of Last Update:	07/19/2016
User Name of Last Update:	geo_nc
Status Date:	Not reported
The Delta Spatial ID:	Not reported
Activity:	Hazardous Waste, Very small quantity generator
Activity List:	Hazardous Waste, Very small quantity generator
MPCA ID:	MNS000305872
MPCA List:	MNS000305872
Program List:	Hazardous Waste
Classification:	Pharmacies and Drug Retailers

[Site URL:](#)

WIMN Detail as of Aug 2016:

Legislative District:	47A
Latitude:	44.84975339
Longitude:	-93.77375578
Activity:	Multiple Activities
MPCA ID:	Multiple Activities
Major Watershed:	Lower Minnesota River
Coordinate Collection Method:	Address Matching House Number
Status:	Active

**11**  
**West**  
**1/4-1/2**  
**0.295 mi.**  
**1557 ft.**

**MCES WACONIA LIFT STATION**  
**SEE LOCATION DESCRIPTION**  
**WACONIA, MN 55387**

**WIMN S110216182**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**966 ft.**

WIMN:	
Name:	MCES WACONIA LIFT STATION
Address:	SEE LOCATION DESCRIPTION
Address Description:	See location description
City,State,Zip:	WACONIA, MN 55387
Status:	N
Latitude:	44.845554249999999
Longitude:	-93.774047640000006
Item ID:	4694-AISI0000004694
AI ID:	4694
Document ID:	0
Subject Item Type Code:	CON
Subject Item Category Code:	AISI
Subject Item ID:	4694

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MCES WACONIA LIFT STATION (Continued)**

**S110216182**

Subject Item Category Description:	Agency Interest
Subject Item Type Description:	Conventional Site
Description:	Not reported
Subject Item Designation:	Not reported
MPCA Program:	Stormwater
Program List:	ST
City, Township or Unorganized code:	239715
City, Township or Unorganized Name:	Waconia
Congressional District Code:	6
House District:	48A
Senate District:	48
USGS 8-digits:	07020012
USGS 8-digits Name:	Lower Minnesota River
USGS 10-digits:	0702001210
USGS 12-digits:	070200121003
USGS 12-digits Name:	Burandt Lake
MDH Drinking Water Management Code:	66
MDH Drinking Water Management Name:	Waconia
Location Description:	Csll: Centroid Of Site
Township, Range, Direction, Section QQ:	Not reported
PLS Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarters:	Not reported
Collection Method Code:	A1
Method Description:	Address Matching House Number
Ref Code:	GEN
Ref Description:	General Location
Location Verified Flag:	Y
Collection Date:	04/25/2016
Timestamp of Creation:	02/24/1999
User Name of Creator:	DELTA_M_R1
Timestamp of Last Update:	04/26/2016
User Name of Last Update:	spatial_
Status Date:	12/02/2008
The Delta Spatial ID:	7606
Activity:	Construction Stormwater
Activity List:	Construction Stormwater
MPCA ID:	C00004618
MPCA List:	C00004618
Program List:	Stormwater
Classification:	Sewage Treatment Facilities

[Site URL:](#)

WIMN Detail as of Aug 2016:

Legislative District:	47A
Latitude:	44.84555435
Longitude:	-93.77404785
Activity:	Construction Stormwater Permit
MPCA ID:	C00004618
Major Watershed:	Lower Minnesota River
Coordinate Collection Method:	Address Matching House Number
Status:	Inactive

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**12**  
**SW**  
**1/4-1/2**  
**0.318 mi.**  
**1679 ft.**

**TWIN CITIES ORTHOPEDICS WACONIA THERAPY AND PERFOR**  
**880 MAIN STREET**  
**WACONIA, MN 55387**

**WIMN S123436456**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**1032 ft.**

WIMN:  
 Name: TWIN CITIES ORTHOPEDICS WACONIA THERAPY AND PERFORMANCE  
 Address: 880 MAIN STREET  
 Address Description: 880 Main Street  
 City,State,Zip: WACONIA, MN 55387  
 Status: Y  
 Latitude: 44.843744000000001  
 Longitude: -93.770398999999998  
 Item ID: 227511-AISI0000227511  
 AI ID: 227511  
 Document ID: 0  
 Subject Item Type Code: CON  
 Subject Item Category Code: AISI  
 Subject Item ID: 227511  
 Subject Item Category Description: Agency Interest  
 Subject Item Type Description: Conventional Site  
 Description: Not reported  
 Subject Item Designation: Not reported  
 MPCA Program: Stormwater  
 Program List: ST  
 City, Township or Unorganized code: 239715  
 City, Township or Unorganized Name: Waconia  
 Congressional District Code: 6  
 House District: 48A  
 Senate District: 48  
 USGS 8-digits: 07020012  
 USGS 8-digits Name: Lower Minnesota River  
 USGS 10-digits: 0702001210  
 USGS 12-digits: 070200121003  
 USGS 12-digits Name: Burandt Lake  
 MDH Drinking Water Management Code: Not reported  
 MDH Drinking Water Management Name: Not reported  
 Location Description: Not reported  
 Township, Range, Direction, Section QQ: Not reported  
 PLS Township: Not reported  
 Range: Not reported  
 Range Direction: Not reported  
 Section: Not reported  
 Quarters: Not reported  
 Collection Method Code: DW  
 Method Description: Digitized - Web Map Google / Yahoo / Microsoft  
 Ref Code: CEN  
 Ref Description: Center of Feature Represented  
 Location Verified Flag: N  
 Collection Date: 10/24/2018  
 Timestamp of Creation: 10/24/2018  
 User Name of Creator: RSP  
 Timestamp of Last Update: 10/24/2018  
 User Name of Last Update: geo\_nc  
 Status Date: Not reported  
 The Delta Spatial ID: Not reported  
 Activity: Construction Stormwater  
 Activity List: Construction Stormwater

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TWIN CITIES ORTHOPEDICS WACONIA THERAPY AND PERFORMANCE (Continued)**

**S123436456**

MPCA ID: C00052155  
 MPCA List: C00052155  
 Program List: Stormwater  
 Classification: Not reported

[Site URL:](#)

**B13  
 NW  
 1/4-1/2  
 0.330 mi.  
 1744 ft.**

**LEGACY HEIGHTS  
 WACONIA, MN 55387  
 Site 1 of 2 in cluster B**

**NPDES S125362937  
 WIMN N/A**

**Relative:  
 Higher  
 Actual:  
 1027 ft.**

NPDES:  
 Name: LEGACY HEIGHTS  
 Address: Not reported  
 City,State,Zip: WACONIA, MN 55387  
 Active: Y  
 Activity ID: C00054371  
 Preferred ID: Not reported  
 Activity Sys ID: 23140854371  
 Activity Type: Construction Stormwater Permit  
 Activity Type Code: 45  
 Effective Start Date: 07/16/2019  
 End Date: 07/01/2020  
 Alternative Method: Not reported  
 Coverage Date: 07/11/2019  
 Latitude Degree: 44.848685  
 Longitude Degree: -93.773547  
 Location Description: Site is south and west of East Main Street. Site entrance will be at the intersection of East Main Street and Yellowstone Trail.  
 New Imp Area: 1.95  
 Old Imp Area: 0  
 Online Submittal: Not reported  
 Other Project Type Description: Not reported  
 Owner Name: WoodRidge Homes LLC  
 Owner Organization Type: Private (Non-Government)  
 Permit Sys ID: 3939406  
 Project Name: Legacy Heights  
 Project Size: 5.08  
 Termination Date: Not reported  
 Acres: Not reported  
 Activity Description: Not reported  
 No Exposure: Not reported  
 One Mile: Not reported  
 Permit Type: Not reported  
 Sector List: Not reported  
 Major Watershed: Not reported  
 HUC: Not reported  
 Expiration Date: Not reported  
 Effective Permit: Not reported  
 NPDES Flag: Not reported  
 Major Minor: Not reported  
 Fac Class: Not reported  
 Land Application Type: Not reported  
 SIC 1: Not reported  
 Data Manager: Not reported  
 Permit Writer: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LEGACY HEIGHTS (Continued)**

**S125362937**

Engineer: Not reported  
Hydro: Not reported  
Coordinate Method: Not reported  
Contractor Name: NTK Earthworks LLC

**WIMN:**

Name: LEGACY HEIGHTS  
Address: Not reported  
Address Description: Not reported  
City,State,Zip: WACONIA, MN 55387  
Status: Y  
Latitude: 44.848685000000003  
Longitude: -93.773546999999994  
Item ID: 231408-AISI0000231408  
AI ID: 231408  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 231408  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Stormwater  
Program List: ST  
City, Township or Unorganized code: 665887  
City, Township or Unorganized Name: Waconia Township  
Congressional District Code: 6  
House District: 48A  
Senate District: 48  
USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001210  
USGS 12-digits: 070200121003  
USGS 12-digits Name: Burandt Lake  
MDH Drinking Water Management Code: 66  
MDH Drinking Water Management Name: Waconia  
Location Description: Site Is South And West Of East Main Street. Site Entrance Will Be At The Intersection Of East Main Street And Yellowstone Trail.  
Township, Range, Direction, Section QQ: Not reported  
PLS Township: Not reported  
Range: Not reported  
Range Direction: Not reported  
Section: Not reported  
Quarters: Not reported  
Collection Method Code: DP  
Method Description: Digitized - MPCA online map  
Ref Code: CEN  
Ref Description: Center of Feature Represented  
Location Verified Flag: N  
Collection Date: 07/11/2019  
Timestamp of Creation: 07/11/2019  
User Name of Creator: RSP  
Timestamp of Last Update: 04/24/2023  
User Name of Last Update: WO\_2132805  
Status Date: Not reported  
The Delta Spatial ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LEGACY HEIGHTS (Continued)**

**S125362937**

Activity: Construction Stormwater  
Activity List: Construction Stormwater  
MPCA ID: C00054371  
MPCA List: C00054371  
Program List: Stormwater  
Classification: Not reported

[Site URL:](#)

**B14  
NW  
1/4-1/2  
0.347 mi.  
1831 ft.  
Relative:  
Higher  
Actual:  
1029 ft.**

**LEGACY VILLAGE  
WACONIA, MN 55387  
Site 2 of 2 in cluster B**

**WIMN S122984742  
N/A**

WIMN:  
Name: LEGACY VILLAGE  
Address: Not reported  
Address Description: Not reported  
City,State,Zip: WACONIA, MN 55387  
Status: Y  
Latitude: 44.84885899999997  
Longitude: -93.773780000000002  
Item ID: 225271-AISI0000225271  
AI ID: 225271  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 225271  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Stormwater  
Program List: ST  
City, Township or Unorganized code: 665887  
City, Township or Unorganized Name: Waconia Township  
Congressional District Code: 6  
House District: 48A  
Senate District: 48  
USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001210  
USGS 12-digits: 070200121002  
USGS 12-digits Name: Lake Waconia  
MDH Drinking Water Management Code: 66  
MDH Drinking Water Management Name: Waconia  
Location Description: South Of The Intersection Of Yellowstone Trl And East Main St In Waconia, Mn  
Township, Range, Direction, Section QQ: Not reported  
PLS Township: Not reported  
Range: Not reported  
Range Direction: Not reported  
Section: Not reported  
Quarters: Not reported  
Collection Method Code: DP  
Method Description: Digitized - MPCA online map  
Ref Code: CEN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LEGACY VILLAGE (Continued)**

**S122984742**

Ref Description:	Center of Feature Represented
Location Verified Flag:	N
Collection Date:	07/12/2018
Timestamp of Creation:	07/12/2018
User Name of Creator:	RSP
Timestamp of Last Update:	07/12/2018
User Name of Last Update:	geo_nc
Status Date:	Not reported
The Delta Spatial ID:	Not reported
Activity:	Construction Stormwater
Activity List:	Construction Stormwater
MPCA ID:	C00050658
MPCA List:	C00050658
Program List:	Stormwater
Classification:	Not reported

[Site URL:](#)

**15**  
**SSW**  
**1/4-1/2**  
**0.367 mi.**  
**1940 ft.**

**SOMERWOOD COTTAGES**  
**ADDRESS UNKNOWN**  
**WACONIA, MN 55387**

**WIMN S120057636**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**1020 ft.**

WIMN:	
Name:	SOMERWOOD COTTAGES
Address:	ADDRESS UNKNOWN
Address Description:	Address Unknown
City,State,Zip:	WACONIA, MN 55387
Status:	Y
Latitude:	44.8386
Longitude:	-93.77020000000003
Item ID:	155340-AISI0000155340
AI ID:	155340
Document ID:	0
Subject Item Type Code:	CON
Subject Item Category Code:	AISI
Subject Item ID:	155340
Subject Item Category Description:	Agency Interest
Subject Item Type Description:	Conventional Site
Description:	Not reported
Subject Item Designation:	Not reported
MPCA Program:	Stormwater
Program List:	ST
City, Township or Unorganized code:	239715
City, Township or Unorganized Name:	Waconia
Congressional District Code:	6
House District:	48A
Senate District:	48
USGS 8-digits:	07020012
USGS 8-digits Name:	Lower Minnesota River
USGS 10-digits:	0702001210
USGS 12-digits:	070200121003
USGS 12-digits Name:	Burandt Lake
MDH Drinking Water Management Code:	Not reported
MDH Drinking Water Management Name:	Not reported
Location Description:	Not reported
Township, Range, Direction, Section QQ:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SOMERWOOD COTTAGES (Continued)**

**S120057636**

PLS Township: Not reported  
 Range: Not reported  
 Range Direction: Not reported  
 Section: Not reported  
 Quarters: Not reported  
 Collection Method Code: I2  
 Method Description: Digitized-DOQ  
 Ref Code: GEN  
 Ref Description: General Location  
 Location Verified Flag: N  
 Collection Date: 09/27/2015  
 Timestamp of Creation: 09/14/2015  
 User Name of Creator: DELTA\_M\_R1  
 Timestamp of Last Update: 04/26/2016  
 User Name of Last Update: spatial\_  
 Status Date: Not reported  
 The Delta Spatial ID: 75914547  
 Activity: Construction Stormwater  
 Activity List: Construction Stormwater  
 MPCA ID: C00041519  
 MPCA List: C00041519  
 Program List: Stormwater  
 Classification: Not reported

[Site URL:](#)

**16  
 NW  
 1/4-1/2  
 0.385 mi.  
 2034 ft.**

**TARGET STORE T2449  
 875 MAIN ST  
 WACONIA, MN 55387**

**SPILLS S120070148  
 WIMN N/A**

**Relative:  
 Higher  
 Actual:  
 1019 ft.**

**SPILLS:**  
 Name: NRG RELIABILITY SOLUTION  
 Address: 875 MAIN STREET  
 City,State,Zip: WACONIA, MN  
 Program ID: Not reported  
 Preferred ID: Not reported  
 Incident ID: 103858  
 Incident Date: 02/17/2017  
 Program: Emergency Response  
 Incident Types: Spill or Release  
 Duty Officer Number: 165192  
 Lead Investigator: Jason Moran  
 Incident Status: Closed or Completed  
 Closure Type: Response/Action Completed  
 AI ID source: Not reported  
 Source name: NRG Reliability Solution  
 Source Address: 17685 Juniper Path, Suite 301  
 Source City: Lakeville  
 Source State: MN  
 Source ZIP: 55044  
 Substance: 20 gallons Lubricating Oils  
 Latitude: Not reported  
 Longitude: Not reported  
 Source CM: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET STORE T2449 (Continued)**

**S120070148**

WIMN:

Name:	TARGET STORE T2449
Address:	875 MAIN ST
Address Description:	875 Main St
City, State, Zip:	WACONIA, MN 55387-1081
Status:	Y
Latitude:	44.849753399999997
Longitude:	-93.773755699999995
Item ID:	133315-AISI0000133315
AI ID:	133315
Document ID:	0
Subject Item Type Code:	CON
Subject Item Category Code:	AISI
Subject Item ID:	133315
Subject Item Category Description:	Agency Interest
Subject Item Type Description:	Conventional Site
Description:	Not reported
Subject Item Designation:	Not reported
MPCA Program:	Multiple Programs
Program List:	HW; TL
City, Township or Unorganized code:	665887
City, Township or Unorganized Name:	Waconia Township
Congressional District Code:	6
House District:	48A
Senate District:	48
USGS 8-digits:	07020012
USGS 8-digits Name:	Lower Minnesota River
USGS 10-digits:	0702001210
USGS 12-digits:	070200121002
USGS 12-digits Name:	Lake Waconia
MDH Drinking Water Management Code:	66
MDH Drinking Water Management Name:	Waconia
Location Description:	Not reported
Township, Range, Direction, Section QQ:	Not reported
PLS Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarters:	Not reported
Collection Method Code:	A1
Method Description:	Address Matching House Number
Ref Code:	GEN
Ref Description:	General Location
Location Verified Flag:	N
Collection Date:	09/27/2015
Timestamp of Creation:	09/16/2008
User Name of Creator:	DELTA_M_R1
Timestamp of Last Update:	04/26/2016
User Name of Last Update:	spatial_
Status Date:	Not reported
The Delta Spatial ID:	54961292
Activity:	Multiple Activities
Activity List:	Aboveground Tanks; Hazardous Waste, Small quantity generator
MPCA ID:	Multiple IDs
MPCA List:	MNS000139469; TS0125097
Program List:	Hazardous Waste; Tanks
Classification:	Department Stores; All Other General Merchandise Retailers

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TARGET STORE T2449 (Continued)**

**S120070148**

[Site URL:](#)

**17**  
**SSE**  
**1/4-1/2**  
**0.417 mi.**  
**2202 ft.**

**INTERLAKEN 5TH ADDITION**  
**ADDRESS UNKNOWN**  
**WACONIA, MN 55387**

**WIMN S112190848**  
**N/A**

**Relative:**  
**Lower**

WIMN:

**Actual:**  
**948 ft.**

Name:	INTERLAKEN 5TH ADDITION
Address:	ADDRESS UNKNOWN
Address Description:	Address Unknown
City,State,Zip:	WACONIA, MN 55387
Status:	N
Latitude:	44.838411000000001
Longitude:	-93.761958000000007
Item ID:	142553-AISI0000142553
AI ID:	142553
Document ID:	0
Subject Item Type Code:	CON
Subject Item Category Code:	AISI
Subject Item ID:	142553
Subject Item Category Description:	Agency Interest
Subject Item Type Description:	Conventional Site
Description:	Not reported
Subject Item Designation:	Not reported
MPCA Program:	Stormwater
Program List:	ST
City, Township or Unorganized code:	239715
City, Township or Unorganized Name:	Waconia
Congressional District Code:	6
House District:	48A
Senate District:	48
USGS 8-digits:	07020012
USGS 8-digits Name:	Lower Minnesota River
USGS 10-digits:	0702001210
USGS 12-digits:	070200121003
USGS 12-digits Name:	Burandt Lake
MDH Drinking Water Management Code:	Not reported
MDH Drinking Water Management Name:	Not reported
Location Description:	Not reported
Township, Range, Direction, Section QQ:	Not reported
PLS Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarters:	Not reported
Collection Method Code:	DP
Method Description:	Digitized - MPCA online map
Ref Code:	GEN
Ref Description:	General Location
Location Verified Flag:	N
Collection Date:	09/27/2015
Timestamp of Creation:	10/01/2012
User Name of Creator:	DELTA_M_R1
Timestamp of Last Update:	04/26/2016
User Name of Last Update:	spatial_

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**INTERLAKEN 5TH ADDITION (Continued)**

**S112190848**

Status Date: 09/08/2015  
 The Delta Spatial ID: 63910083  
 Activity: Construction Stormwater  
 Activity List: Construction Stormwater  
 MPCA ID: C00034779  
 MPCA List: C00034779  
 Program List: Stormwater  
 Classification: Not reported

[Site URL:](#)

WIMN Detail as of Aug 2016:

Legislative District: 47A  
 Latitude: 44.83841100  
 Longitude: -93.76195800  
 Activity: Construction Stormwater Permit  
 MPCA ID: C00034779  
 Major Watershed: Lower Minnesota River  
 Coordinate Collection Method: Digitized - Permit Application Map  
 Status: Active

**18**  
**North**  
**1/4-1/2**  
**0.433 mi.**  
**2288 ft.**

**PARKSIDE CHURCH**  
**9560 PARADISE LANE**  
**WACONIA, MN 55387**

**NPDES S120199163**  
**WIMN N/A**

**Relative:**  
**Higher**  
**Actual:**  
**987 ft.**

NPDES:  
 Name: PARKSIDE CHURCH  
 Address: 9560 PARADISE LANE  
 City,State,Zip: WACONIA, MN 55387  
 Active: Y  
 Activity ID: C00046487  
 Preferred ID: Not reported  
 Activity Sys ID: 21685946487  
 Activity Type: Construction Stormwater Permit  
 Activity Type Code: 45  
 Effective Start Date: 06/15/2017  
 End Date: 07/15/2018  
 Alternative Method: Not reported  
 Coverage Date: 06/02/2017  
 Latitude Degree: 44.852225  
 Longitude Degree: -93.765891  
 Location Description: ParkSide Church  
 New Imp Area: 1.5  
 Old Imp Area: 1.7  
 Online Submittal: Not reported  
 Other Project Type Description: Not reported  
 Owner Name: ParkSide Church  
 Owner Organization Type: Private (Non-Government)  
 Permit Sys ID: 2999965  
 Project Name: ParkSide Church  
 Project Size: 2.5  
 Termination Date: Not reported  
 Acres: Not reported  
 Activity Description: Not reported  
 No Exposure: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PARKSIDE CHURCH (Continued)**

**S120199163**

One Mile: Not reported  
Permit Type: Not reported  
Sector List: Not reported  
Major Watershed: Not reported  
HUC: Not reported  
Expiration Date: Not reported  
Effective Permit: Not reported  
NPDES Flag: Not reported  
Major Minor: Not reported  
Fac Class: Not reported  
Land Application Type: Not reported  
SIC 1: Not reported  
Data Manager: Not reported  
Permit Writer: Not reported  
Engineer: Not reported  
Hydro: Not reported  
Coordinate Method: Not reported  
Contractor Name: Boyer Building Corporation

**WIMN:**

Name: PARKSIDE CHURCH  
Address: 9560 PARADISE LANE  
Address Description: 9560 Paradise Lane  
City,State,Zip: WACONIA, MN 55387  
Status: Y  
Latitude: 44.85222499999997  
Longitude: -93.76589099999996  
Item ID: 216859-AISI0000216859  
AI ID: 216859  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 216859  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Stormwater  
Program List: ST  
City, Township or Unorganized code: 239715  
City, Township or Unorganized Name: Waconia  
Congressional District Code: 6  
House District: 48A  
Senate District: 48  
USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001210  
USGS 12-digits: 070200121003  
USGS 12-digits Name: Burandt Lake  
MDH Drinking Water Management Code: 66  
MDH Drinking Water Management Name: Waconia  
Location Description: Parkside Church  
Township, Range, Direction, Section QQ: Not reported  
PLS Township: Not reported  
Range: Not reported  
Range Direction: Not reported  
Section: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PARKSIDE CHURCH (Continued)**

**S120199163**

Quarters:	Not reported
Collection Method Code:	DP
Method Description:	Digitized - MPCA online map
Ref Code:	CEN
Ref Description:	Center of Feature Represented
Location Verified Flag:	N
Collection Date:	05/26/2017
Timestamp of Creation:	05/26/2017
User Name of Creator:	RSP
Timestamp of Last Update:	05/26/2017
User Name of Last Update:	geo_nc
Status Date:	Not reported
The Delta Spatial ID:	Not reported
Activity:	Construction Stormwater
Activity List:	Construction Stormwater
MPCA ID:	C00046487
MPCA List:	C00046487
Program List:	Stormwater
Classification:	Not reported

[Site URL:](#)

**19**  
**WNW**  
**1/4-1/2**  
**0.448 mi.**  
**2365 ft.**

**TRINITY LUTHERAN SCHOOL**  
**601 E 2ND ST**  
**WACONIA, MN 55387**

**UST** **U004022947**  
**ENF** **N/A**  
**Financial Assurance**  
**NPDES**  
**WIMN**

**Relative:**  
**Higher**  
**Actual:**  
**1053 ft.**

UST:  
 Name: TRINITY LUTHERAN SCHOOL  
 Address: 601 E 2ND ST  
 City,State,Zip: WACONIA, MN 55387-1608  
 Item Compartment ID: 50306-EQUI0000000001-1  
 AI ID: 50306  
 Tank Site ID: TS0124161  
 Item ID: 50306-EQUI0000000001  
 SI Type: Underground Storage Tank System  
 SI Design: 1  
 SI Description: gal/Fuel Oil/Active  
 Compartment Number: 1  
 Substance: Fuel Oil  
 Wall Type: Single  
 Overfill Prevention System: UST Not needed  
 Install Date: Not reported  
 Material: Bare/Paint/Asph Coat Steel  
 Status Change Date: 6/1/1969  
 Tank Status: Active  
 Tanks Contractor: Not reported  
 Capacity Gallons: Not reported  
 Longitude: -93.76582515  
 Latitude: 44.85481186  
 Coord Collection Method: Zip Code Centroid  
 Owner: Trinity Lutheran Church & School  
 Owner Address: 601 E 2nd St  
 Owner City: Waconia  
 Owner State: MN  
 Owner Zip: 55387  
 Location Description: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

TRINITY LUTHERAN SCHOOL (Continued)

U004022947

[Tanks URL:](#)

UST Prior to 08/2016:

Envid: U004022947  
Program Interest Id: 340909  
Facility Address 2: Not reported  
Address Id: 124376  
MPCA Tank Number: 001  
Above/Under Ground: 2  
Piping Cathodic Protection: Not reported  
Tank Cathodic Protection: Not reported  
Substance: 13  
Client Tank Number: 001  
AST Base Material: Not reported  
Piping Material: 2  
Piping Material Desc: Not reported  
Secondary Containment Tank: Not reported  
Secondary Containment Pipe: Not reported  
Tank Material: 1  
Tank Dispenser Code: 3  
Tank Status Code: 3  
Tank Capacity: Not reported  
Tank Registration Date: 12/09/2005 00:00:00  
Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Y  
HazWaste Generator Id: Not reported  
Product Replaced Date: Not reported  
Comments: Not reported  
Date Added: 12/20/2005 14:31:33  
Date Last Updated: 09/24/2008 14:13:37  
Staff Id Who Did The Last Update: RSUCHAN  
In Compliance: Not reported  
Serial Number: Not reported  
Tank Dual Use: N  
Preferred ID: 124161

Lat/Long:

Latitude Degree: Not reported  
Latitude Minute: Not reported  
Latitude Second: Not reported  
Longitude Degree: Not reported  
Longitude Minute: Not reported  
Longitude Second: Not reported  
Staff Id Who Did The Last Update: JBRANDO  
Program Id: 340909  
Latlong ID: 0  
Collection Date: Not reported  
LatLong Description: Not reported  
TMSP Added: 01/17/2013 17:57:07  
Date Last Updated: 01/17/2013 17:57:07  
Coord Source Type: Not reported  
Org Name Source: Not reported

Latitude Degree: 44  
Latitude Minute: 50

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRINITY LUTHERAN SCHOOL (Continued)**

**U004022947**

Latitude Second: 52.5  
Longitude Degree: -93  
Longitude Minute: 46  
Longitude Second: 39.11  
Staff Id Who Did The Last Update: MAPT\_NC  
Program Id: 340909  
Latlong ID: 54469  
Collection Date: 03/16/2010 18:56:46  
LatLong Description: Not reported  
TMSP Added: 09/14/2000 15:35:53  
Date Last Updated: 03/16/2010 21:21:13  
Coord Source Type: Not reported  
Org Name Source: Not reported

**Tab site:**

Facility Code: 43  
Staff Id Who Did The Last Update: RSUCHAN  
Program Interest Id: 340909  
Above Or Underground: 1  
Indian Reservation: 1  
UST Registration Date: 12/09/2005 00:00:00  
AST Registration Date: Not reported  
Date Added: 12/20/2005 14:30:53  
Date Last Updated: 05/05/2006 06:53:32  
Max Monthly Gallons: Not reported  
Vapor Recovery Installed: 1  
Vapor Notify Required: 1

**Tank A:**

Staff Id Who Did The Last Update: JHENRY  
MPCA Tank Number: 001  
Above Or Underground: 1  
Tank Action ID: 899453  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: 1  
Action Date: 06/01/1969 00:00:00  
Action Date Unknown: 1  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 12/20/2005 14:31:43  
Date Last Updated: 12/20/2005 14:31:43

**Tank C:**

MPCA Tank Number: 001  
Above Or Underground: 1  
Compartment Number: 1  
Tank Stored Product Code: 13  
Tank Stored Product Desc: Not reported  
Compartment Cap: Not reported  
Heating: 1  
Other Desc: Not reported  
Date Added: 12/20/2005 14:31:33  
Date Last Updated: 12/20/2005 14:31:33

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRINITY LUTHERAN SCHOOL (Continued)**

**U004022947**

MN Enforcement Log :

Name: TRINITY LUTHERAN CHURCH AND SCHOOL  
Address: 601 E 2ND ST  
City,State,Zip: WACONIA, MN 55387  
Facility ID: C00015267  
Violation: Not reported  
Determined Date: Not reported  
Determined By: Not reported  
Responsible Agency: Not reported  
RTC Date: Not reported  
Enforcement Sequence: Not reported  
Effective End Date: 07/29/2005  
Enforcement Type: Letter of Warning  
Lead Agency: Not reported  
Sequence: Not reported  
AI ID: 94129  
Activity ID: NON20050001  
Public Flag: Y  
Latitude: 44.8481176  
Longitude: -93.7769119  
Coord Collect Meth Desc: Address Matching House Number  
Mailing Address1: 601 E 2nd St  
Mailing City Name: Waconia  
Mailing State Code: MN  
Mailing Zip Code: 55387  
Responsible Party: Trinity Lutheran Church (Belle Plaine, MN)  
Zero Date: 07/29/2005  
Case Closed: Not reported  
Case Lead: Keith Cherryholmes  
Attorney Assigned: Not reported  
Lead Program: Const Stormwater  
Multimedia: N  
Multimedia Desc: N  
SEP Amount: Not reported  
Calculated: Not reported  
Citation: Not reported  
Civil: Not reported  
Forgivable: Not reported  
Incurred - Administrative: Not reported  
Incurred - Civil: Not reported  
Interest: Not reported  
Nonforgivable: Not reported  
Not Abated: Not reported  
SEP Abandonment: Not reported  
Grand Total: Not reported  
Description: Not reported

URL:

Name: TRINITY LUTHERAN CHURCH AND SCHOOL  
Address: 601 E 2ND ST  
City,State,Zip: WACONIA, MN 55387  
Facility ID: C00015267  
Violation: Not reported  
Determined Date: Not reported  
Determined By: Not reported  
Responsible Agency: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRINITY LUTHERAN SCHOOL (Continued)**

**U004022947**

RTC Date: Not reported  
Enforcement Sequence: Not reported  
Effective End Date: 08/08/2005  
Enforcement Type: Letter of Warning  
Lead Agency: Not reported  
Sequence: Not reported  
AI ID: 94129  
Activity ID: NON20050002  
Public Flag: Y  
Latitude: 44.8481176  
Longitude: -93.7769119  
Coord Collect Meth Desc: Address Matching House Number  
Mailing Address1: 601 E 2nd St  
Mailing City Name: Waconia  
Mailing State Code: MN  
Mailing Zip Code: 55387  
Responsible Party: Trinity Lutheran Church (Belle Plaine, MN)  
Zero Date: 08/08/2005  
Case Closed: Not reported  
Case Lead: Keith Cherryholmes  
Attorney Assigned: Not reported  
Lead Program: Const Stormwater  
Multimedia: N  
Multimedia Desc: N  
SEP Amount: Not reported  
Calculated: Not reported  
Citation: Not reported  
Civil: Not reported  
Forgivable: Not reported  
Incurred - Administrative: Not reported  
Incurred - Civil: Not reported  
Interest: Not reported  
Nonforgivable: Not reported  
Not Abated: Not reported  
SEP Abandonment: Not reported  
Grand Total: Not reported  
Description: Not reported

URL:

Name: TRINITY LUTHERAN CHURCH AND SCHOOL  
Address: 601 E 2ND ST  
City,State,Zip: WACONIA, MN 55387  
Facility ID: C00015267  
Violation: Not reported  
Determined Date: Not reported  
Determined By: Not reported  
Responsible Agency: Not reported  
RTC Date: Not reported  
Enforcement Sequence: Not reported  
Effective End Date: 06/13/2005  
Enforcement Type: Letter of Warning  
Lead Agency: Not reported  
Sequence: Not reported  
AI ID: 94129  
Activity ID: NON20050003  
Public Flag: Y

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRINITY LUTHERAN SCHOOL (Continued)**

**U004022947**

Latitude: 44.8481176  
Longitude: -93.7769119  
Coord Collect Meth Desc: Address Matching House Number  
Mailing Address1: 601 E 2nd St  
Mailing City Name: Waconia  
Mailing State Code: MN  
Mailing Zip Code: 55387  
Responsible Party: Trinity Lutheran Church (Belle Plaine, MN)  
Zero Date: 06/13/2005  
Case Closed: Not reported  
Case Lead: Keith Cherryholmes  
Attorney Assigned: Not reported  
Lead Program: Const Stormwater  
Multimedia: N  
Multimedia Desc: N  
SEP Amount: Not reported  
Calculated: Not reported  
Citation: Not reported  
Civil: Not reported  
Forgivable: Not reported  
Incurred - Administrative: Not reported  
Incurred - Civil: Not reported  
Interest: Not reported  
Nonforgivable: Not reported  
Not Abated: Not reported  
SEP Abandonment: Not reported  
Grand Total: Not reported  
Description: Not reported

URL:

Name: TRINITY LUTHERAN CHURCH AND SCHOOL  
Address: 601 E 2ND ST  
City,State,Zip: WACONIA, MN 55387  
Facility ID: C00015267  
Violation: Not reported  
Determined Date: Not reported  
Determined By: Not reported  
Responsible Agency: Not reported  
RTC Date: Not reported  
Enforcement Sequence: Not reported  
Effective End Date: 07/13/2005  
Enforcement Type: Letter of Warning  
Lead Agency: Not reported  
Sequence: Not reported  
AI ID: 94129  
Activity ID: NON20050004  
Public Flag: Y  
Latitude: 44.8481176  
Longitude: -93.7769119  
Coord Collect Meth Desc: Address Matching House Number  
Mailing Address1: 601 E 2nd St  
Mailing City Name: Waconia  
Mailing State Code: MN  
Mailing Zip Code: 55387  
Responsible Party: Trinity Lutheran Church (Belle Plaine, MN)  
Zero Date: 07/13/2005

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRINITY LUTHERAN SCHOOL (Continued)**

**U004022947**

Case Closed: Not reported  
Case Lead: Keith Cherryholmes  
Attorney Assigned: Not reported  
Lead Program: Const Stormwater  
Multimedia: N  
Multimedia Desc: N  
SEP Amount: Not reported  
Calculated: Not reported  
Citation: Not reported  
Civil: Not reported  
Forgivable: Not reported  
Incurred - Administrative: Not reported  
Incurred - Civil: Not reported  
Interest: Not reported  
Nonforgivable: Not reported  
Not Abated: Not reported  
SEP Abandonment: Not reported  
Grand Total: Not reported  
Description: Not reported

URL:

Name: TRINITY LUTHERAN CHURCH AND SCHOOL  
Address: 601 E 2ND ST  
City,State,Zip: WACONIA, MN 55387  
Facility ID: C00015267  
Violation: Not reported  
Determined Date: Not reported  
Determined By: Not reported  
Responsible Agency: Not reported  
RTC Date: Not reported  
Enforcement Sequence: Not reported  
Effective End Date: 09/08/2005  
Enforcement Type: Letter of Warning  
Lead Agency: Not reported  
Sequence: Not reported  
AI ID: 94129  
Activity ID: NON20050005  
Public Flag: Y  
Latitude: 44.8481176  
Longitude: -93.7769119  
Coord Collect Meth Desc: Address Matching House Number  
Mailing Address1: 601 E 2nd St  
Mailing City Name: Waconia  
Mailing State Code: MN  
Mailing Zip Code: 55387  
Responsible Party: Trinity Lutheran Church (Belle Plaine, MN)  
Zero Date: 09/08/2005  
Case Closed: Not reported  
Case Lead: Keith Cherryholmes  
Attorney Assigned: Not reported  
Lead Program: Const Stormwater  
Multimedia: N  
Multimedia Desc: N  
SEP Amount: Not reported  
Calculated: Not reported  
Citation: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRINITY LUTHERAN SCHOOL (Continued)**

**U004022947**

Civil: Not reported  
Forgivable: Not reported  
Incurred - Administrative: Not reported  
Incurred - Civil: Not reported  
Interest: Not reported  
Nonforgivable: Not reported  
Not Abated: Not reported  
SEP Abandonment: Not reported  
Grand Total: Not reported  
Description: Not reported

URL:

Name: TRINITY LUTHERAN CHURCH AND SCHOOL  
Address: 601 E 2ND ST  
City,State,Zip: WACONIA, MN 55387  
Facility ID: C00015267  
Violation: Not reported  
Determined Date: Not reported  
Determined By: Not reported  
Responsible Agency: Not reported  
RTC Date: Not reported  
Enforcement Sequence: Not reported  
Effective End Date: 10/31/2005  
Enforcement Type: Letter of Warning  
Lead Agency: Not reported  
Sequence: Not reported  
AI ID: 94129  
Activity ID: NON20050006  
Public Flag: Y  
Latitude: 44.8481176  
Longitude: -93.7769119  
Coord Collect Meth Desc: Address Matching House Number  
Mailing Address1: 601 E 2nd St  
Mailing City Name: Waconia  
Mailing State Code: MN  
Mailing Zip Code: 55387  
Responsible Party: Trinity Lutheran Church (Belle Plaine, MN)  
Zero Date: 10/31/2005  
Case Closed: Not reported  
Case Lead: Keith Cherryholmes  
Attorney Assigned: Not reported  
Lead Program: Const Stormwater  
Multimedia: N  
Multimedia Desc: N  
SEP Amount: Not reported  
Calculated: Not reported  
Citation: Not reported  
Civil: Not reported  
Forgivable: Not reported  
Incurred - Administrative: Not reported  
Incurred - Civil: Not reported  
Interest: Not reported  
Nonforgivable: Not reported  
Not Abated: Not reported  
SEP Abandonment: Not reported  
Grand Total: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

TRINITY LUTHERAN SCHOOL (Continued)

U004022947

Description: Not reported

[URL:](#)

Name: TRINITY LUTHERAN CHURCH AND SCHOOL  
Address: 601 E 2ND ST  
City,State,Zip: WACONIA, MN 55387  
Facility ID: C00015267  
Violation: Not reported  
Determined Date: Not reported  
Determined By: Not reported  
Responsible Agency: Not reported  
RTC Date: Not reported  
Enforcement Sequence: Not reported  
Effective End Date: 10/14/2005  
Enforcement Type: Letter of Warning  
Lead Agency: Not reported  
Sequence: Not reported  
AI ID: 94129  
Activity ID: NON20060001  
Public Flag: Y  
Latitude: 44.8481176  
Longitude: -93.7769119  
Coord Collect Meth Desc: Address Matching House Number  
Mailing Address1: 601 E 2nd St  
Mailing City Name: Waconia  
Mailing State Code: MN  
Mailing Zip Code: 55387  
Responsible Party: Trinity Lutheran Church (Belle Plaine, MN)  
Zero Date: 10/14/2005  
Case Closed: Not reported  
Case Lead: Keith Cherryholmes  
Attorney Assigned: Not reported  
Lead Program: Const Stormwater  
Multimedia: N  
Multimedia Desc: N  
SEP Amount: Not reported  
Calculated: Not reported  
Citation: Not reported  
Civil: Not reported  
Forgivable: Not reported  
Incurred - Administrative: Not reported  
Incurred - Civil: Not reported  
Interest: Not reported  
Nonforgivable: Not reported  
Not Abated: Not reported  
SEP Abandonment: Not reported  
Grand Total: Not reported  
Description: Not reported

[URL:](#)

MN Financial Assurance 1:  
PROGRAM ID: 340909  
Township Name: Not reported  
Region: 1  
Interest Type: Deleted Tank Site

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRINITY LUTHERAN SCHOOL (Continued)**

**U004022947**

ADDR ID: 457994  
Interest Telephone: 9524424165  
Preferred ID: 124161  
Interest Start Date: 12/20/2005  
Interest End Date: Not reported  
Activity Flag: Not reported  
TMSP Added: 12/20/2005  
TMSP Last Update: 03/24/2006 12:22:26  
Staff ID Last Update: RSUCHAN  
Source: TALES  
Source ID: 0  
Country Code: USA  
FOR State: Not reported  
FOR Zone: None  
FIPS County Code: 019  
Comments: Not reported

PROGRAM ID: 340909  
Township Name: Not reported  
Region: 1  
Interest Type: Tank site  
ADDR ID: 124376  
Interest Telephone: NO CORE PI PH.  
Preferred ID: 124161  
Interest Start Date: 12/20/2005  
Interest End Date: 03/24/2006  
Activity Flag: N  
TMSP Added: 03/24/2006  
TMSP Last Update: 11/10/2014 08:17:05  
Staff ID Last Update: RGAGLE  
Source: CORE  
Source ID: 72736  
Country Code: USA  
FOR State: Not reported  
FOR Zone: Not reported  
FIPS County Code: 019  
Comments: Not reported

Latitude Longitude:  
Program Id: 340909  
Lat/Long ID: 0  
Latitude Degrees: Not reported  
Latitude Minutes: Not reported  
Latitude Seconds: Not reported  
Longitude Degrees: Not reported  
Longitude Minutes: Not reported  
Longitude Seconds: Not reported  
Collection Date: Not reported  
Lat/Long Description: Not reported  
TMSP Added: 01/17/2013 17:57:07  
TMSP Last Update: 01/17/2013 17:57:07  
Staff ID Last Update: JBRANDO  
Coord Source Type: Not reported  
Org Name Source: Not reported  
Coord Coll Meth: Not reported  
Map Scale Code: Not reported  
Source: TALES

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRINITY LUTHERAN SCHOOL (Continued)**

**U004022947**

Site ID: 72736  
Spatial ID: 51070040  
  
Program Id: 340909  
Lat/Long ID: 54469  
Latitude Degrees: 44  
Latitude Minutes: 50  
Latitude Seconds: 52.5  
Longitude Degrees: -93  
Longitude Minutes: 46  
Longitude Seconds: 39.11  
Collection Date: 03/16/2010 18:56:46  
Lat/Long Description: Not reported  
TMSP Added: 09/14/2000 15:35:53  
TMSP Last Update: 03/16/2010 21:21:13  
Staff ID Last Update: MAPT\_NC  
Coord Source Type: Not reported  
Org Name Source: Not reported  
Coord Coll Meth: A1  
Map Scale Code: Not reported  
Source: CORE  
Site ID: 72736  
Spatial ID: 51070040

Tab Site:

Program Id: 340909  
Facility Code: 43  
Above or Under Code: 2  
Indian Reservation: N  
Ust Registration Date: 12/09/2005 00:00:00  
Ast Registration Date: Not reported  
TMSP Added: 12/20/2005 14:30:53  
TMSP Last Update: 05/05/2006 06:53:32  
Staff ID Last Update: RSUCHAN  
Max Monthly Gallons: Not reported  
Vapor Recovery Installed: Not reported  
Vapor Notif Required: Not reported

NPDES:

Name: TRINITY LUTHERAN CHURCH AND SCHOOL  
Address: 601 E 2ND ST  
City,State,Zip: WACONIA, MN 55387  
Active: N  
Activity ID: C00015267  
Preferred ID: Not reported  
Activity Sys ID: 9412915267  
Activity Type: Coverage Termination  
Activity Type Code: 56  
Effective Start Date: 06/23/2005  
End Date: 09/15/2005  
Alternative Method: Not reported  
Coverage Date: Not reported  
Latitude Degree: 44.8481176  
Longitude Degree: -93.7769119  
Location Description: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRINITY LUTHERAN SCHOOL (Continued)**

**U004022947**

New Imp Area: 4.75  
Old Imp Area: 4.25  
Online Submittal: Not reported  
Other Project Type Description: Not reported  
Owner Name: Not reported  
Owner Organization Type: Not reported  
Permit Sys ID: 68392  
Project Name: Trinity Lutheran Church and School  
Project Size: 4.75  
Termination Date: 08/01/2018  
Acres: Not reported  
Activity Description: Not reported  
No Exposure: Not reported  
One Mile: Not reported  
Permit Type: Not reported  
Sector List: Not reported  
Major Watershed: Not reported  
HUC: Not reported  
Expiration Date: Not reported  
Effective Permit: Not reported  
NPDES Flag: Not reported  
Major Minor: Not reported  
Fac Class: Not reported  
Land Application Type: Not reported  
SIC 1: Not reported  
Data Manager: Not reported  
Permit Writer: Not reported  
Engineer: Not reported  
Hydro: Not reported  
Coordinate Method: Not reported  
Contractor Name: E.J.Builders INC.

**WIMN:**

Name: TRINITY LUTHERAN CHURCH AND SCHOOL  
Address: 601 E 2ND ST  
Address Description: 601 E 2nd St  
City,State,Zip: WACONIA, MN 55387  
Status: N  
Latitude: 44.848117600000002  
Longitude: -93.776911900000002  
Item ID: 94129-AISI0000094129  
AI ID: 94129  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 94129  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Stormwater  
Program List: ST  
City, Township or Unorganized code: 239715  
City, Township or Unorganized Name: Waconia  
Congressional District Code: 6  
House District: 48A  
Senate District: 48

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRINITY LUTHERAN SCHOOL (Continued)**

**U004022947**

USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001210  
USGS 12-digits: 070200121003  
USGS 12-digits Name: Burandt Lake  
MDH Drinking Water Management Code: 66  
MDH Drinking Water Management Name: Waconia  
Location Description: Not reported  
Township, Range, Direction, Section QQ: Not reported  
PLS Township: Not reported  
Range: Not reported  
Range Direction: Not reported  
Section: Not reported  
Quarters: Not reported  
Collection Method Code: A1  
Method Description: Address Matching House Number  
Ref Code: GEN  
Ref Description: General Location  
Location Verified Flag: N  
Collection Date: 06/28/2016  
Timestamp of Creation: 06/17/2005  
User Name of Creator: DELTA\_M\_R1  
Timestamp of Last Update: 06/28/2016  
User Name of Last Update: geo\_nc  
Status Date: 09/12/2007  
The Delta Spatial ID: 100901  
Activity: Construction Stormwater  
Activity List: Construction Stormwater  
MPCA ID: C00015267  
MPCA List: C00015267  
Program List: Stormwater  
Classification: Not reported

[Site URL:](#)

WIMN Detail as of Aug 2016:

Legislative District: 47A  
Latitude: 44.84810960  
Longitude: -93.77690404  
Activity: Multiple Activities  
MPCA ID: Multiple Activities  
Major Watershed: Lower Minnesota River  
Coordinate Collection Method: Address Matching House Number  
Status: Active

Legislative District: 47A  
Latitude: 44.84810960  
Longitude: -93.77690404  
Activity: Construction Stormwater Permit  
MPCA ID: C00015267  
Major Watershed: Lower Minnesota River  
Coordinate Collection Method: Address Matching House Number  
Status: Inactive

Name: TRINITY LUTHERAN SCHOOL  
Address: 601 E 2ND ST  
Address Description: 601 E 2nd St

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRINITY LUTHERAN SCHOOL (Continued)**

**U004022947**

City,State,Zip: WACONIA, MN 55387-1608  
Status: Y  
Latitude: 44.8479168  
Longitude: -93.777530999999996  
Item ID: 50306-AISI0000050306  
AI ID: 50306  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 50306  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Tanks  
Program List: TL  
City, Township or Unorganized code: 239715  
City, Township or Unorganized Name: Waconia  
Congressional District Code: 6  
House District: 48A  
Senate District: 48  
USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001210  
USGS 12-digits: 070200121003  
USGS 12-digits Name: Burandt Lake  
MDH Drinking Water Management Code: 66  
MDH Drinking Water Management Name: Waconia  
Location Description: Not reported  
Township, Range, Direction, Section QQ: Not reported  
PLS Township: Not reported  
Range: Not reported  
Range Direction: Not reported  
Section: Not reported  
Quarters: Not reported  
Collection Method Code: A1  
Method Description: Address Matching House Number  
Ref Code: GEN  
Ref Description: General Location  
Location Verified Flag: N  
Collection Date: 09/27/2015  
Timestamp of Creation: 06/15/2000  
User Name of Creator: DELTA\_M\_R1  
Timestamp of Last Update: 04/26/2016  
User Name of Last Update: spatial\_  
Status Date: Not reported  
The Delta Spatial ID: 52579  
Activity: Underground Tanks  
Activity List: Underground Tanks  
MPCA ID: TS0124161  
MPCA List: TS0124161  
Program List: Tanks  
Classification: Elementary and Secondary Schools

[Site URL:](#)

WIMN Detail as of Aug 2016:  
Legislative District:

47A

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRINITY LUTHERAN SCHOOL (Continued)**

**U004022947**

Latitude: 44.84810960  
Longitude: -93.77690404  
Activity: Multiple Activities  
MPCA ID: Multiple Activities  
Major Watershed: Lower Minnesota River  
Coordinate Collection Method: Address Matching House Number  
Status: Active

Legislative District: 47A  
Latitude: 44.84810960  
Longitude: -93.77690404  
Activity: Construction Stormwater Permit  
MPCA ID: C00015267  
Major Watershed: Lower Minnesota River  
Coordinate Collection Method: Address Matching House Number  
Status: Inactive

**C20  
NW  
1/4-1/2  
0.474 mi.  
2503 ft.**

**FLORALVIEW  
624 E 1ST ST  
WACONIA, MN 55387**

**Site 1 of 2 in cluster C**

**UST  
Financial Assurance  
WIMN**

**U000272799  
N/A**

**Relative:  
Higher  
Actual:  
1051 ft.**

UST:  
Name: FLORALVIEW  
Address: 624 E 1ST ST  
City,State,Zip: WACONIA, MN 55387  
Item Compartment ID: 97856-EQUI0000000001-1  
AI ID: 97856  
Tank Site ID: TS0000851  
Item ID: 97856-EQUI0000000001  
SI Type: Underground Storage Tank System  
SI Design: 1  
SI Description: 6,000 gal/Fuel Oil/Removed  
Compartment Number: 1  
Substance: Fuel Oil  
Wall Type: Single  
Overfill Prevention System: UST Not needed  
Install Date: 8/18/1954  
Material: Bare/Paint/Asph Coat Steel  
Status Change Date: 11/2/1998  
Tank Status: Removed  
Tanks Contractor: Not reported  
Capacity Gallons: 6000  
Longitude: -93.77598009  
Latitude: 44.84925562  
Coord Collection Method: Address Matching House Number  
Owner: Lyle Rowe  
Owner Address: Not reported  
Owner City: Not reported  
Owner State: Not reported  
Owner Zip: Not reported  
Location Description: Not reported

[Tanks URL:](#)

UST Prior to 08/2016:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLORALVIEW (Continued)**

**U000272799**

Envid: U000272799  
Program Interest Id: 190403  
Facility Address 2: Not reported  
Address Id: 189303  
MPCA Tank Number: 001  
Above/Under Ground: 2  
Piping Cathodic Protection: 3  
Tank Cathodic Protection: 5  
Substance: 13  
Client Tank Number: 001  
AST Base Material: Not reported  
Piping Material: 1  
Piping Material Desc: Not reported  
Secondary Containment Tank: Not reported  
Secondary Containment Pipe: Not reported  
Tank Material: 1  
Tank Dispenser Code: 2  
Tank Status Code: 5  
Tank Capacity: 6000  
Tank Registration Date: 05/23/1986 00:00:00  
Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Y  
HazWaste Generator Id: MND985685429  
Product Replaced Date: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:56:51  
Date Last Updated: 01/07/2013 10:35:08  
Staff Id Who Did The Last Update: RSUCHAN  
In Compliance: Y  
Serial Number: Not reported  
Tank Dual Use: N  
Preferred ID: 851

Lat/Long:

Latitude Degree: 44  
Latitude Minute: 50  
Latitude Second: 57.29  
Longitude Degree: -93  
Longitude Minute: 46  
Longitude Second: 33.5  
Staff Id Who Did The Last Update: MAPT\_NC  
Program Id: 190403  
Latlong ID: 155254  
Collection Date: 03/22/2010 17:46:54  
LatLong Description: Not reported  
TMSP Added: 03/22/2010 18:25:42  
Date Last Updated: 03/22/2010 18:25:42  
Coord Source Type: Not reported  
Org Name Source: Not reported

Insrem:

Piping Material: 1  
Action Completed Date: Not reported  
Staff Id Who Did The Last Update: TANKS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLORALVIEW (Continued)**

**U000272799**

Piping Material: 1  
Action Completed Date: Not reported  
Staff Id Who Did The Last Update: TANKS

Tab site:

Facility Code: 19  
Staff Id Who Did The Last Update: SYS  
Program Interest Id: 190403  
Above Or Underground: 1  
Indian Reservation: 1  
UST Registration Date: 05/23/1986 00:00:00  
AST Registration Date: Not reported  
Date Added: 07/23/1992 19:11:05  
Date Last Updated: 05/23/2003 09:21:00  
Max Monthly Gallons: Not reported  
Vapor Recovery Installed: 1  
Vapor Notify Required: 1

Tank A:

Staff Id Who Did The Last Update: TANKS  
MPCA Tank Number: 001  
Above Or Underground: 1  
Tank Action ID: 255789  
Contractor Number: 33  
Supervisor Number: 552  
Tank Action: 1  
Action Date: 11/02/1998 00:00:00  
Action Date Unknown: 1  
Corrosion Expert Name: Not reported  
Lab Flag: N  
Date Added: 05/05/2000 08:31:58  
Date Last Updated: 05/04/2002 07:42:53

Staff Id Who Did The Last Update: TANKS  
MPCA Tank Number: 001  
Above Or Underground: 1  
Tank Action ID: 297181  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: 1  
Action Date: 08/18/1954 00:00:00  
Action Date Unknown: 1  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:31:58  
Date Last Updated: 05/04/2002 07:42:53

Tank C:

MPCA Tank Number: 001  
Above Or Underground: 1  
Compartment Number: 1  
Tank Stored Product Code: 13  
Tank Stored Product Desc: FUEL OIL  
Compartment Cap: 6000  
Heating: 1  
Other Desc: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLORALVIEW (Continued)**

**U000272799**

Date Added: 10/10/1999 10:58:19  
Date Last Updated: 05/04/2002 07:42:53

MN Financial Assurance 1:

PROGRAM ID: 190403  
Township Name: Not reported  
Region: 1  
Interest Type: Deleted Tank Site  
ADDR ID: 189303  
Interest Telephone: 6124422187  
Preferred ID: 851  
Interest Start Date: 07/23/1992  
Interest End Date: Not reported  
Activity Flag: Not reported  
TMSP Added: 07/23/1992  
TMSP Last Update: 08/28/2006 09:59:20  
Staff ID Last Update: RSUCHAN  
Source: TALES  
Source ID: 0  
Country Code: USA  
FOR State: Not reported  
FOR Zone: Not reported  
FIPS County Code: 019  
Comments: Not reported

PROGRAM ID: 190403  
Township Name: Benton  
Region: 1  
Interest Type: Tank site  
ADDR ID: 189303  
Interest Telephone: NO CORE PI PH.  
Preferred ID: 851  
Interest Start Date: 07/23/1992  
Interest End Date: 08/28/2006  
Activity Flag: N  
TMSP Added: 08/28/2006  
TMSP Last Update: 11/10/2014 08:17:05  
Staff ID Last Update: RGAGLE  
Source: CORE  
Source ID: 214680  
Country Code: USA  
FOR State: Not reported  
FOR Zone: Not reported  
FIPS County Code: 019  
Comments: Not reported

Latitude Longitude:

Program Id: 190403  
Lat/Long ID: 155254  
Latitude Degrees: 44  
Latitude Minutes: 50  
Latitude Seconds: 57.29  
Longitude Degrees: -93  
Longitude Minutes: 46  
Longitude Seconds: 33.5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLORALVIEW (Continued)**

**U000272799**

Collection Date: 03/22/2010 17:46:54  
Lat/Long Description: Not reported  
TMSP Added: 03/22/2010 18:25:42  
TMSP Last Update: 03/22/2010 18:25:42  
Staff ID Last Update: MAPT\_NC  
Coord Source Type: Not reported  
Org Name Source: Not reported  
Coord Coll Meth: A1  
Map Scale Code: Not reported  
Source: CORE  
Site ID: 214680  
Spatial ID: 51371843

Tab Site:

Program Id: 190403  
Facility Code: 19  
Above or Under Code: 2  
Indian Reservation: N  
Ust Registration Date: 05/23/1986 00:00:00  
Ast Registration Date: Not reported  
TMSP Added: 07/23/1992 19:11:05  
TMSP Last Update: 05/23/2003 09:21:00  
Staff ID Last Update: SYS  
Max Monthly Gallons: Not reported  
Vapor Recovery Installed: U  
Vapor Notif Required: U

WIMN:

Name: FLORALVIEW  
Address: 624 E 1ST ST  
Address Description: 624 E 1st St  
City,State,Zip: WACONIA, MN 55387  
Status: N  
Latitude: 44.84925562000001  
Longitude: -93.775980090000004  
Item ID: 97856-AISI0000097856  
AI ID: 97856  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 97856  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Tanks  
Program List: TL  
City, Township or Unorganized code: 239715  
City, Township or Unorganized Name: Waconia  
Congressional District Code: 6  
House District: 48A  
Senate District: 48  
USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001210

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FLORALVIEW (Continued)**

**U000272799**

USGS 12-digits:	070200121002
USGS 12-digits Name:	Lake Waconia
MDH Drinking Water Management Code:	66
MDH Drinking Water Management Name:	Waconia
Location Description:	Not reported
Township, Range, Direction, Section QQ:	Not reported
PLS Township:	Not reported
Range:	Not reported
Range Direction:	Not reported
Section:	Not reported
Quarters:	Not reported
Collection Method Code:	A1
Method Description:	Address Matching House Number
Ref Code:	GEN
Ref Description:	General Location
Location Verified Flag:	N
Collection Date:	06/28/2016
Timestamp of Creation:	08/28/2006
User Name of Creator:	DELTA_M_R1
Timestamp of Last Update:	06/28/2016
User Name of Last Update:	geo_nc
Status Date:	08/28/2006
The Delta Spatial ID:	51371842
Activity:	Underground Tanks
Activity List:	Underground Tanks
MPCA ID:	TS0000851
MPCA List:	TS0000851
Program List:	Tanks
Classification:	Not reported

[Site URL:](#)

WIMN Detail as of Aug 2016:

Legislative District:	47A
Latitude:	44.84924766
Longitude:	-93.77597228
Activity:	Tank Site
MPCA ID:	851
Major Watershed:	Lower Minnesota River
Coordinate Collection Method:	Address Matching House Number
Status:	Inactive

**C21  
 NW  
 1/4-1/2  
 0.491 mi.  
 2593 ft.**

**OLD ORCHARD  
 SEE LOCATION DESCRIPTION  
 WACONIA, MN 55387  
 Site 2 of 2 in cluster C**

**WIMN S110220728  
 N/A**

**Relative:  
 Higher  
 Actual:  
 1051 ft.**

WIMN:	
Name:	OLD ORCHARD
Address:	SEE LOCATION DESCRIPTION
Address Description:	See location description
City,State,Zip:	WACONIA, MN 55387
Status:	N
Latitude:	44.849567579999999
Longitude:	-93.776639779999996
Item ID:	8281-AISI0000008281

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OLD ORCHARD (Continued)**

**S110220728**

AI ID: 8281  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 8281  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Stormwater  
Program List: ST  
City, Township or Unorganized code: 239715  
City, Township or Unorganized Name: Waconia  
Congressional District Code: 6  
House District: 48A  
Senate District: 48  
USGS 8-digits: 07020012  
USGS 8-digits Name: Lower Minnesota River  
USGS 10-digits: 0702001210  
USGS 12-digits: 070200121002  
USGS 12-digits Name: Lake Waconia  
MDH Drinking Water Management Code: 66  
MDH Drinking Water Management Name: Waconia  
Location Description: Csl: Centroid Of Site  
Township, Range, Direction, Section QQ: Not reported  
PLS Township: Not reported  
Range: Not reported  
Range Direction: Not reported  
Section: Not reported  
Quarters: Not reported  
Collection Method Code: A1  
Method Description: Address Matching House Number  
Ref Code: GEN  
Ref Description: General Location  
Location Verified Flag: Y  
Collection Date: 09/27/2015  
Timestamp of Creation: 05/19/1999  
User Name of Creator: DELTA\_M\_R1  
Timestamp of Last Update: 04/26/2016  
User Name of Last Update: spatial\_  
Status Date: 11/08/2005  
The Delta Spatial ID: 9435  
Activity: Construction Stormwater  
Activity List: Construction Stormwater  
MPCA ID: C00005747  
MPCA List: C00005747  
Program List: Stormwater  
Classification: Not reported

[Site URL:](#)

WIMN Detail as of Aug 2016:

Legislative District: 47A  
Latitude: 44.84956740  
Longitude: -93.77664185  
Activity: Construction Stormwater Permit  
MPCA ID: C00005747  
Major Watershed: Lower Minnesota River

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**OLD ORCHARD (Continued)**

**S110220728**

Coordinate Collection Method: Address Matching House Number  
 Status: Inactive

**22**  
**West**  
**1/2-1**  
**0.664 mi.**  
**3504 ft.**  
**Relative:**  
**Higher**  
**Actual:**  
**1013 ft.**

**WAITE PARK WELLS**  
**5200 FOUNDRY CIR, ST CLOUD, MN**  
**WAITE PARK, ST CLOUD, MN 56303**

**NPL** **1000486282**  
**MN PLP** **N/A**  
**SHWS**  
**INST CONTROL**  
**SRS**  
**SPILLS**  
**Financial Assurance**  
**MN LS**  
**VAPOR**  
**WIMN**

**NPL:**

EPA Region: 5  
 EPA ID: MND981002249  
 Site ID: 503924  
 Name: WAITE PARK WELLS  
 Address: 5200 FOUNDRY CIR, ST CLOUD, MN  
 City,State,Zip: WAITE PARK, ST CLOUD, MN 56303  
 Federal: N  
 Final Date: 1986-06-10 00:00:00  
 Latitude: 45.561669  
 Longitude: -94.215  
 Site Score: 31.940000000000001  
 NAI: Not reported  
 Native American Entity: Not reported

**Substance as of 08/2019:**

NPL Status: Currently on the Final NPL  
 Substance ID: Not reported  
 CAS Number: Not reported  
 Substance: Not reported  
 Pathway: Not reported  
 Scoring: Not reported

NPL Status: Currently on the Final NPL  
 Substance ID: U076  
 CAS Number: 75-34-3  
 Substance: DICHLOROETHANE, 1,1-  
 Pathway: GROUND WATER PATHWAY  
 Scoring: 2

NPL Status: Currently on the Final NPL  
 Substance ID: U078  
 CAS Number: 75-35-4  
 Substance: DICHLOROETHENE, 1,1-  
 Pathway: GROUND WATER PATHWAY  
 Scoring: 4

NPL Status: Currently on the Final NPL  
 Substance ID: U079  
 CAS Number: 156-60-5  
 Substance: TRANS-DICHLOROETHYLENE, 1,2-  
 Pathway: GROUND WATER PATHWAY  
 Scoring: 2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

NPL Status: Currently on the Final NPL  
Substance ID: U210  
CAS Number: 127-18-4  
Substance: TETRACHLOROETHENE  
Pathway: GROUND WATER PATHWAY  
Scoring: 2

NPL Status: Currently on the Final NPL  
Substance ID: U228  
CAS Number: 79-01-6  
Substance: TRICHLOROETHYLENE (TCE)  
Pathway: GROUND WATER PATHWAY  
Scoring: 2

Summary Details:

Conditions at proposal September 18, 1985): The municipal wells of Waite Park, Stearns County, Minnesota, supply drinking water to 3,500 residents. The wells are contaminated with 1,1- dichloroethylene, tetrachloroethylene, and other chlorinated solvents, according to analyses conducted by the Minnesota Department of Health. Waite Park residents are temporarily obtaining drinking water from the St. Cloud municipal system. No one facility has been identified as the source of the contamination. From 1973 through 1978, Electric Machinery and then Turbodyne dumped approximately 137,280 gallons of solvents, xylene, and other chemicals into a pit in back of their property, according to records of the Minnesota Pollution Control Agency MPCA). The property is within 1 mile of the municipal wells. More solvents were dumped when Brown Bavaria Turbomachinery purchased the property from Turbodyne in 1978. Later, Brown filled the pit, placed pieces of concrete on the wastes, and landscaped the area. MPCA is conducting a remedial investigation to define the extent and source of ground water contamination and a feasibility study to select the most appropriate alternative for a long-term municipal water supply. Status June 10, 1986): Activities continue on the remedial investigation.

Category as of 08/2019:

NPL Status: Currently on the Final NPL  
Category Description: Depth To Aquifer-> 10 And <= 25 Feet  
Category Value: 20

NPL Status: Currently on the Final NPL  
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile  
Category Value: 10

Narratives as of 08/2019:

NPL Name: WAITE PARK WELLS

Site as of 08/2019:

EPA Region: 05  
Site ID: 0503924  
Site Status: F  
Federal Site: N  
Date Deleted: Not reported  
Date Finalized: 06/10/86  
Date Proposed: 09/18/85

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Site Status as of 08/2019:

Proposed Date: 09/18/1985  
Final Date: 06/10/1986  
Deleted Date: Not reported  
NPL Status: Final

Narr:

Site Name: Waite Park Wells  
Site EPA ID: MND981002249  
Listing Date: 6/10/1986  
Site Score: 31.94  
Federal Facility Indicator: No

[Site List URL:](#)

[Site Progress URL:](#)

[Federal Register URL:](#)

[Site Location URL:](#)

PLP:

Name: WAITE PARK WELLS  
Address: 253 N 5TH AVE  
Address 2: Not reported  
City,State,Zip: WAITE PARK, MN 55387  
Facility ID: SR0000035  
NPL: Y  
AI ID: 196489  
PLP: Y  
Acreage: Not reported  
Item ID: 196489-AREA0000000002  
AI Name: Waite Park Wells  
Facility Type: Superfund Site  
Hydro: Sondra Campbell (current), Dave Scheer (former), Eric Porcher (no longer at MPCA), Jim MacArthur (no longer at MPCA), Brenda Winkler (no longer at MPCA), Jamie Wallerstedt (no longer at MPCA), Jane Mosel (no longer at MPCA), Jennifer Jevnisek (no longer at MPCA), Maureen Johnson (no longer at MPCA), Miriam Horneff (no longer at MPCA), Wayne Sarappo (no longer at MPCA)  
Project Manager: Sondra Campbell (current), Brenda Winkler (no longer at MPCA), Jamie Wallerstedt (no longer at MPCA), Jane Mosel (no longer at MPCA), Jennifer Jevnisek (no longer at MPCA), Maureen Johnson (no longer at MPCA), Miriam Horneff (no longer at MPCA), Wayne Sarappo (no longer at MPCA)  
Latitude: 45.56278992  
Longitude: -94.21520996  
Coord Collection Method: Digitized-DRG

[WIMN:](#)

Location Description: Not reported  
Congress District: 6  
House District: 14B  
Senate District: 14  
HUC 8 Number: 7010202  
HUC 8 Name: Sauk River  
HUC 10 Number: 701020206  
HUC 12 Number: 70102020607  
HUC 12 Name: Sauk River

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

DWSMA Code: 86  
DWSMA Name: Waite Park  
Status: Active / Existing  
BPET: Not reported  
BVIC: Not reported  
SEMS: Not reported  
UNP Dump: Not reported  
Federal Regulations: Not reported  
Federal State Regulations: Not reported  
State Regulations: Not reported  
Non Regulations: Not reported  
SF Volume: Not reported  
IC: Y  
HRS Score: 32  
Score Year: 1986  
MNTBA: Not reported

Extra Details:

Item ID: 196489-AREA0000000002  
AI ID: 196489  
Site ID: SR0000035  
SI ID: 2  
Activity ID: SIW19940001  
Activity Type: Superfund Investigation/Cleanup  
Activity Year: 1994  
Activity Number: 1  
Site Start Date: 12/11/1980  
Leak Discovered Date: Not reported  
Leak Reported Date: Not reported  
Leak Reopen Date: Not reported  
Received Date: 12/11/1980  
Discovered Date: 01/25/1985  
Staff Assigned Date: 10/31/1994  
Application Complete Date: 10/31/1994  
Site Closed Date: Not reported  
NPL Listed Date: 06/10/1986  
NPL Deleted Date: Not reported  
PLP List Date: 12/30/1985  
PLP Delisted Date: Not reported  
FF Approved Date: Not reported  
FF Closed Date: Not reported  
Inventory Complete Date: 11/30/1985  
Site Evaluation Date: Not reported  
Remedy Imp Date: Not reported  
Remedy Sel Date: 08/31/1987  
Compliance Date: 09/23/1986  
NFA Descision Date: Not reported

SHWS:

Name: WAITE PARK WELLS  
Address: 253 N 5TH AVE  
Address 2: Not reported  
City,State,Zip: WAITE PARK, MN 55387  
Facility Id: SR35  
Item ID: 196489-AREA0000000002  
AI ID: 196489

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

AI Name: Waite Park Wells  
Site Type: Superfund Site  
Hydro: Sondra Campbell (current), Dave Scheer (former), Eric Porcher (no longer at MPCA), Jim MacArthur (no longer at MPCA)  
Project Manager: Sondra Campbell (current), Brenda Winkler (no longer at MPCA), Jamie Wallerstedt (no longer at MPCA), Jane Mosel (no longer at MPCA), Jennifer Jevnisek (no longer at MPCA), Maureen Johnson (no longer at MPCA), Miriam Horneff (no longer at MPCA), Wayne Sarappo (no longer at MPCA)  
Latitude: 45.56278992  
Longitude: -94.21520996  
Coord Collection Method: Digitized-DRG  
Migrated: Y

WIMN:

Owner: Combustion Engineering Inc  
Owner Address: CEP 880-1406 2000 Day Hill Road  
Owner City: Windsor  
Owner State: CT  
Owner ZIP: 06095  
Acreage: Not reported  
Location Description: Not reported  
Congress District: 6  
House District: 14B  
Senate District: 14  
HUC 8 Number: 7010202  
HUC 8 Name: Sauk River  
HUC 10 Number: 701020206  
HUC 12 Number: 70102020607  
HUC 12 Name: Sauk River  
DWSMA Code: 86  
DWSMA Name: Waite Park  
Status: Active / Existing  
BPET: Not reported  
BVIC: Not reported  
SEMS: Not reported  
UNP Dump: Not reported  
Federal Regulations: Not reported  
Federal State Regulations: Not reported  
State Regulations: Not reported  
Non Regulations: Not reported  
SF Volume: Not reported  
IC: Y  
HRS Score: 32  
Score Year: 1986  
NPL: Y  
PLP: Y  
MNTBA: Not reported

SHWS:

Facility ID: SR35  
Facility Address 2: Not reported  
Core Program Interest ID: 333951  
Link ID: 176  
Site Type: Other  
Active?: True  
MPCA Region: Brainerd  
Site Size: 0.5

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Score:	32
Enforcement Lead Agency:	MPCA
Federal Deferral Pilot?:	True
Site Classification A Emergency:	False
Site Classification B O and m:	True
Site Classification C Rd/ra:	False
Site Classification D Ri/fs:	False
Fund Financed:	False
NPL:	True
PLP:	True
District:	North
Program Site Was Referred From:	SF
Program Interest:	SF
Physical Location:	.2 mile north of intersection of Waite Ave. and 3rd St. No.
Natural Resource Damage:	False
Cleanup Cost:	Not reported
Notes:	This site includes the Electric Machinery Site and the Burlington Northern "St. Cloud Car Shops (should be listed as Waite Park)" Site as it is listed on the NPL. On the PLP all these sites are listed separately. The street address listed above is for the Waite Park city hall.
Indian Reservation Land?:	False
Reservation Name:	Not reported
MPCA-owned Wells At Site?:	False
Created By:	Unknown
Created Date:	10/31/1994
Last Update Date:	11/16/2010
Federal Facility?:	False
Primary Funding Source:	6
EPA ID:	MND981002249
MPCA ID:	Not reported
Basin code:	2
Major water:	15
Minor water:	Not reported
File Location:	Archival Storage
VIC Application GIS:	False
Petroleum Brownfields Prog?:	False
Contacts:	
Contact Type:	1
Company Name:	MPCA
Contact Address:	520 Lafayette Rd N
Contact Address 2:	Not reported
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	(651) 757-0850
Contact Phone Ext:	Not reported
Contact Fax:	(651) 296-9707
Contact E-mail:	eric.porcher@state.mn.us
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2000-01-12 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	1672
Contact Type:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Company Name: MPCA  
Contact Address: 520 Lafayette Rd N  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: (651) 757-7813  
Contact Phone Ext: Not reported  
Contact Fax: (651) 296-9707  
Contact E-mail: brenda.winkler@state.mn.us  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 2000-01-12 00:00:00  
Misc Contact Info: Not reported  
Receive Invoice: F  
Staff Id Num: 3447

Contact Type: 1  
Company Name: City of Waite Park  
Contact Address: 253 North 5th Ave.  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: 3202526822  
Contact Phone Ext: Not reported  
Contact Fax: Not reported  
Contact E-mail: Not reported  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 1998-04-15 00:00:00  
Misc Contact Info: Not reported  
Receive Invoice: F  
Staff Id Num: 0

Contact Type: 1  
Company Name: Not reported  
Contact Address: Not reported  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: Not reported  
Contact Phone Ext: Not reported  
Contact Fax: Not reported  
Contact E-mail: Not reported  
Contact Cell Phone: Not reported  
Contact Information Last Updated: Not reported  
Misc Contact Info: Not reported  
Receive Invoice: F  
Staff Id Num: 0

Contact Type: 1  
Company Name: Not reported  
Contact Address: Not reported  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Contact Cell Phone:	Not reported
Contact Information Last Updated:	Not reported
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	0
Contact Type:	1
Company Name:	MPCA
Contact Address:	1800 College Rd S
Contact Address 2:	Not reported
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	2188286116
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2002-05-06 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	3329
Contact Type:	1
Company Name:	MPCA
Contact Address:	520 Lafayette Rd N
Contact Address 2:	Not reported
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	(651) 757-7228
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2002-01-30 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	3277
Contact Type:	1
Company Name:	City of Waite Park
Contact Address:	PO Box 339
Contact Address 2:	Not reported
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	3202526402
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2003-04-02 00:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Misc Contact Info: city public works & water Superintendent  
Receive Invoice: F  
Staff Id Num: 0

Contact Type: 1  
Company Name: MPCA  
Contact Address: 520 Lafayette Rd N  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: Not reported  
Contact Phone Ext: Not reported  
Contact Fax: Not reported  
Contact E-mail: Not reported  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 2001-12-21 00:00:00  
Misc Contact Info: 1987-1989  
Receive Invoice: F  
Staff Id Num: 3292

Contact Type: 1  
Company Name: MPCA  
Contact Address: 520 Lafayette Rd N  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: (651) 757-6630  
Contact Phone Ext: Not reported  
Contact Fax: 6512969707  
Contact E-mail: dave.scheer@state.mn.us  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 2001-12-21 00:00:00  
Misc Contact Info: Not reported  
Receive Invoice: F  
Staff Id Num: 3390

Contact Type: 1  
Company Name: RPM, R5  
Contact Address: 77 W Jackson Blvd G-17J  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: 3128860810  
Contact Phone Ext: Not reported  
Contact Fax: 3123535541  
Contact E-mail: howard.linda@epamail.epa.gov  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 2002-02-04 00:00:00  
Misc Contact Info: Not reported  
Receive Invoice: F  
Staff Id Num: 0

Contact Type: 1  
Company Name: EPA Region 5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Contact Address: 77 W Jackson Blvd G-17J  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: Not reported  
Contact Phone Ext: Not reported  
Contact Fax: Not reported  
Contact E-mail: molitor.pamela@epa.gov  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 2016-04-19 00:00:00  
Misc Contact Info: Not reported  
Receive Invoice: F  
Staff Id Num: 0

Contact Type: 1  
Company Name: MPCA  
Contact Address: 520 Lafayette Road N  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: 6517572094  
Contact Phone Ext: Not reported  
Contact Fax: 6512969707  
Contact E-mail: Not reported  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 2015-12-28 00:00:00  
Misc Contact Info: Not reported  
Receive Invoice: F  
Staff Id Num: 16226

Contact Type: 1  
Company Name: MPCA  
Contact Address: 520 Lafayette Rd N  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: 6517572840  
Contact Phone Ext: Not reported  
Contact Fax: 6512969707  
Contact E-mail: Not reported  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 2015-12-28 00:00:00  
Misc Contact Info: Not reported  
Receive Invoice: F  
Staff Id Num: 15767

Contact Type: 1  
Company Name: ABB, Inc.  
Contact Address: 5 Waterside Crossing  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Contact Phone Ext: Not reported  
Contact Fax: Not reported  
Contact E-mail: Not reported  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 2012-08-27 00:00:00  
Misc Contact Info: new contact for billing per 8/27/12 phone call from Eleanor  
Receive Invoice: F  
Staff Id Num: 0

Contact Type: 1  
Company Name: MPCA  
Contact Address: 520 Lafayette Rd N  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: 6517572840  
Contact Phone Ext: Not reported  
Contact Fax: Not reported  
Contact E-mail: sondra.campbell@state.mn.us  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 2015-05-11 00:00:00  
Misc Contact Info: Not reported  
Receive Invoice: F  
Staff Id Num: 15767

Contact Type: 1  
Company Name: The Burlington Northern and Santa Fe Railway Compa  
Contact Address: 80 - 44th Avenue N.E.  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: 7637823490  
Contact Phone Ext: Not reported  
Contact Fax: 7637823013  
Contact E-mail: Not reported  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 2007-02-21 00:00:00  
Misc Contact Info: Not reported  
Receive Invoice: F  
Staff Id Num: 0

Contact Type: 1  
Company Name: MPCA  
Contact Address: 520 Lafayette Rd N  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: 6517572690  
Contact Phone Ext: Not reported  
Contact Fax: 6512969707  
Contact E-mail: wayne.sarappo@state.mn.us  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 2008-03-26 00:00:00  
Misc Contact Info: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Receive Invoice:	F
Staff Id Num:	3387
Contact Type:	1
Company Name:	EPA Region 5
Contact Address:	77 W. Jackson Blvd., SR-6J
Contact Address 2:	Not reported
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	3128862940
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2008-12-03 00:00:00
Misc Contact Info:	new RPM for EPA as of 1/30/08
Receive Invoice:	F
Staff Id Num:	0
Contact Type:	1
Company Name:	Dresser Rand
Contact Address:	Not reported
Contact Address 2:	Not reported
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	6123788190
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2000-01-12 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	0
Contact Type:	1
Company Name:	MDH
Contact Address:	Metro Square Bldg, 121 E. 7th Place
Contact Address 2:	P.O. Box 64975
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	6512150913
Contact Phone Ext:	Not reported
Contact Fax:	6512150975
Contact E-mail:	james.kelly@health.state.mn.us
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2005-01-03 00:00:00
Misc Contact Info:	Site Assessment & Consultation Unit
Receive Invoice:	F
Staff Id Num:	0
Contact Type:	1
Company Name:	EPA Region 5
Contact Address:	Regional Project Manager, HR-6J

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Contact Address 2: 77 West Jackson Boulevard  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: 3128867089  
Contact Phone Ext: Not reported  
Contact Fax: 3128864071  
Contact E-mail: owens.darryl@epa.gov  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 2005-02-08 00:00:00  
Misc Contact Info: PM for WPW Five-Year Review,  
Receive Invoice: F  
Staff Id Num: 0

Contact Type: 1  
Company Name: MPCA  
Contact Address: 520 Lafayette Rd N  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: (651) 757-7353  
Contact Phone Ext: Not reported  
Contact Fax: 6512969707  
Contact E-mail: maureen.johnson@state.mn.us  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 2006-09-18 00:00:00  
Misc Contact Info: since 2002 except Jan-Aug 2006  
Receive Invoice: F  
Staff Id Num: 3292

Contact Type: 1  
Company Name: MPCA  
Contact Address: 520 Lafayette Rd N  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: 6517572210  
Contact Phone Ext: Not reported  
Contact Fax: 6512973243  
Contact E-mail: mike.bares@state.mn.us  
Contact Cell Phone: Not reported  
Contact Information Last Updated: 2006-09-18 00:00:00  
Misc Contact Info: since July 2006  
Receive Invoice: F  
Staff Id Num: 3188

Contact Type: 1  
Company Name: MPCA  
Contact Address: 520 Lafayette Rd N  
Contact Address 2: Not reported  
Contact Province: Not reported  
Contact Country: Not reported  
Contact Postal code: Not reported  
Contact Phone: 2185296250  
Contact Phone Ext: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Contact Fax:	Not reported
Contact E-mail:	Not reported
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2005-12-08 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	3351
Contact Type:	1
Company Name:	MPCA
Contact Address:	Not reported
Contact Address 2:	Not reported
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2005-06-21 00:00:00
Misc Contact Info:	Not reported
Receive Invoice:	F
Staff Id Num:	3342
Contact Type:	1
Company Name:	Waite Park Public Library
Contact Address:	PO Box 307
Contact Address 2:	Not reported
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2006-01-27 00:00:00
Misc Contact Info:	site and administrative record repository
Receive Invoice:	F
Staff Id Num:	0
Contact Type:	1
Company Name:	Cooper Industries, Inc.
Contact Address:	Texas Commerce Tower
Contact Address 2:	600 Travis Street Suite 5800
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	7132098400
Contact Phone Ext:	Not reported
Contact Fax:	7132098995
Contact E-mail:	nelson.olivarria@cooperindustries.com
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2005-02-22 00:00:00
Misc Contact Info:	05 reimb, Mailing address (diff fr physical address in Houston)
Receive Invoice:	F

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Staff Id Num:	0
Contact Type:	1
Company Name:	RRG Consulting
Contact Address:	13705 Fawnview Lane
Contact Address 2:	Not reported
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2005-02-22 00:00:00
Misc Contact Info:	former ABB local consultant to 2006
Receive Invoice:	F
Staff Id Num:	0
Contact Type:	1
Company Name:	Electric Machinery Manufacturing Company
Contact Address:	800 Central Ave. NE
Contact Address 2:	Not reported
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2005-02-22 00:00:00
Misc Contact Info:	05 reimb copy only
Receive Invoice:	F
Staff Id Num:	0
Contact Type:	1
Company Name:	Combustion Engineering Inc.
Contact Address:	CEP 880-1406
Contact Address 2:	Not reported
Contact Province:	Not reported
Contact Country:	Not reported
Contact Postal code:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Contact Cell Phone:	Not reported
Contact Information Last Updated:	2005-02-23 00:00:00
Misc Contact Info:	05 reimb, for ABB - no longer w/ABB - Elaine Hammick is new contact
Receive Invoice:	F
Staff Id Num:	0
Contact Info:	
Contaminant Id:	1
Contaminated Media:	1
Req Cleanup Concluded:	70

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Cleanup Lvl Measure Units: ug/L  
Basis For Req Cleanup Lvl: HRL (Health Risk Limit)  
Max Residual Contamination: 9  
Date Info Last Updated: Not reported

Contaminant Id: 1  
Contaminated Media: 1  
Req Cleanup Concluded: 7  
Cleanup Lvl Measure Units: ug/L  
Basis For Req Cleanup Lvl: HRL (Health Risk Limit)  
Max Residual Contamination: 100  
Date Info Last Updated: Not reported

Contaminant Id: 1  
Contaminated Media: 1  
Req Cleanup Concluded: 30  
Cleanup Lvl Measure Units: ug/L  
Basis For Req Cleanup Lvl: HRL (Health Risk Limit)  
Max Residual Contamination: 81  
Date Info Last Updated: Not reported

Contaminant Id: 1  
Contaminated Media: 1  
Req Cleanup Concluded: 70  
Cleanup Lvl Measure Units: ug/L  
Basis For Req Cleanup Lvl: HRL (Health Risk Limit)  
Max Residual Contamination: 51  
Date Info Last Updated: Not reported

**Site Event Log:**

Date Started: Not reported  
Date End: 1985-12-31 00:00:00  
Planned Start Date: Not reported  
Planned End Date: Not reported  
Last Update: 2007-06-07 00:00:00  
Facid: SR35  
Event: 1  
Additional Information: by MPCA for water supply  
Record Number: 27036

Date Started: Not reported  
Date End: 1985-01-28 00:00:00  
Planned Start Date: Not reported  
Planned End Date: Not reported  
Last Update: 2007-06-07 00:00:00  
Facid: SR35  
Event: 1  
Additional Information: temporary water and temporary connection to St. Cloud water  
Record Number: 27037

Date Started: Not reported  
Date End: 1985-01-25 00:00:00  
Planned Start Date: Not reported  
Planned End Date: Not reported  
Last Update: 2007-06-07 00:00:00  
Facid: SR35  
Event: 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Additional Information:	MDH analysis detects chemicals exceeding RALs
Record Number:	27038
Date Started:	Not reported
Date End:	1987-04-29 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Last Update:	2007-06-07 00:00:00
Facid:	SR35
Event:	1
Additional Information:	None Entered
Record Number:	27039
Date Started:	Not reported
Date End:	Not reported
Planned Start Date:	Not reported
Planned End Date:	2009-06-01 00:00:00
Last Update:	2009-01-07 00:00:00
Facid:	SR35
Event:	1
Additional Information:	EVALUATING gw ISSUE
Record Number:	29832
Date Started:	Not reported
Date End:	1986-11-25 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Last Update:	2007-02-07 00:00:00
Facid:	SR35
Event:	1
Additional Information:	failure to initiate implementation of Water Supply RAP by RFRA date
Record Number:	26470
Date Started:	Not reported
Date End:	2006-12-31 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Last Update:	2007-02-08 00:00:00
Facid:	SR35
Event:	1
Additional Information:	quarterly sampling of Waite Park Wells
Record Number:	26499
Date Started:	1986-07-21 00:00:00
Date End:	1986-08-22 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Last Update:	2007-02-21 00:00:00
Facid:	SR35
Event:	1
Additional Information:	Deed Notice,former BN property where Wells are located.
Record Number:	26578
Date Started:	Not reported
Date End:	1988-05-24 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Last Update:	2007-03-15 00:00:00
Facid:	SR35
Event:	1
Additional Information:	RP's water treatment plant water distribution on line
Record Number:	26674
Date Started:	Not reported
Date End:	1986-09-23 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Last Update:	2007-04-19 00:00:00
Facid:	SR35
Event:	1
Additional Information:	3 RFRAs issued to BN and EM RPs at those sites
Record Number:	26835
Date Started:	Not reported
Date End:	2010-05-30 00:00:00
Planned Start Date:	Not reported
Planned End Date:	2010-01-31 00:00:00
Last Update:	2004-09-14 00:00:00
Facid:	SR35
Event:	1
Additional Information:	4th, for all Ous/state sites: water supply, EM, BN
Record Number:	22247
Date Started:	Not reported
Date End:	Not reported
Planned Start Date:	Not reported
Planned End Date:	2015-01-31 00:00:00
Last Update:	2004-09-14 00:00:00
Facid:	SR35
Event:	1
Additional Information:	5th, for all Ous/state sites: water supply, EM, BN
Record Number:	22248
Date Started:	Not reported
Date End:	Not reported
Planned Start Date:	Not reported
Planned End Date:	2020-01-31 00:00:00
Last Update:	2004-09-14 00:00:00
Facid:	SR35
Event:	1
Additional Information:	6th, for all Ous/state sites: water supply, EM, BN
Record Number:	22249
Date Started:	1986-06-10 00:00:00
Date End:	Not reported
Planned Start Date:	Not reported
Planned End Date:	2024-12-31 00:00:00
Last Update:	2001-06-13 00:00:00
Facid:	SR35
Event:	1
Additional Information:	NPL site includes Site & 2 OU, all must have enf agmts.
Record Number:	7199
Date Started:	1985-12-30 00:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Date End:	Not reported
Planned Start Date:	Not reported
Planned End Date:	2008-06-30 00:00:00
Last Update:	2001-06-13 00:00:00
Facid:	SR35
Event:	1
Additional Information:	delist if have enf agmt for EM & WPW
Record Number:	11155
Date Started:	Not reported
Date End:	2000-02-14 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Last Update:	2002-01-29 00:00:00
Facid:	SR35
Event:	1
Additional Information:	2nd
Record Number:	13000
Date Started:	2004-01-02 00:00:00
Date End:	2005-06-01 00:00:00
Planned Start Date:	2004-01-02 00:00:00
Planned End Date:	2005-06-01 00:00:00
Last Update:	2002-01-29 00:00:00
Facid:	SR35
Event:	1
Additional Information:	3rd,for OUs/state sites:WP Wells,EM,BN; due date extended (late EPA \$0)
Record Number:	13001
Date Started:	1989-06-16 00:00:00
Date End:	Not reported
Planned Start Date:	1989-06-16 00:00:00
Planned End Date:	2023-12-31 00:00:00
Last Update:	2002-01-29 00:00:00
Facid:	SR35
Event:	1
Additional Information:	air stripping by the City, no RPs reimbursement
Record Number:	13004
Date Started:	Not reported
Date End:	1986-03-31 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Last Update:	1997-12-30 00:00:00
Facid:	SR35
Event:	1
Additional Information:	None,1986 Comm selects RA,1st 5YrReview 1995 explains
Record Number:	1939
Date Started:	Not reported
Date End:	1985-11-30 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Last Update:	1997-12-30 00:00:00
Facid:	SR35
Event:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Additional Information:	by MPCA, source RIs by RPs
Record Number:	2497
Date Started:	Not reported
Date End:	1987-08-31 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Last Update:	1997-12-30 00:00:00
Facid:	SR35
Event:	1
Additional Information:	By RPs
Record Number:	2498
Date Started:	Not reported
Date End:	1988-02-28 00:00:00
Planned Start Date:	Not reported
Planned End Date:	Not reported
Last Update:	2002-01-29 00:00:00
Facid:	SR35
Event:	1
Additional Information:	air strippers on city wells
Record Number:	2499
Date Started:	1994-10-31 00:00:00
Date End:	1995-03-30 00:00:00
Planned Start Date:	1993-12-31 00:00:00
Planned End Date:	Not reported
Last Update:	1997-12-30 00:00:00
Facid:	SR35
Event:	1
Additional Information:	1st
Record Number:	2500
Date Started:	Not reported
Date End:	Not reported
Planned Start Date:	2014-09-30 00:00:00
Planned End Date:	2015-06-30 00:00:00
Last Update:	2014-08-15 00:00:00
Facid:	SR35
Event:	1
Additional Information:	5th FYR includes BN WP & Electric Machinery
Record Number:	39346
Date Started:	1980-12-11 00:00:00
Date End:	Not reported
Planned Start Date:	Not reported
Planned End Date:	Not reported
Last Update:	2015-04-17 00:00:00
Facid:	SR35
Event:	1
Additional Information:	None Entered
Record Number:	40589
Impact and Response Actions:	
Facid:	SR35
GW Receipts Prot by Rem Actn:	Not reported
Ecological receptors present:	1

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Type of ecological receptors:	Not reported
Acres of contaminated soil:	Not reported
Volume of contaminated soil:	Not reported
Acres of surface water impacted:	Not reported
Acres of wetland impacted:	Not reported
Acres of sediment impacted:	Not reported
GW Plume Area Acres:	200
Cleanup Conducted:	1
Acres of Contam Soil remediate:	Not reported
Volume of Soil Cleaned:	Not reported
# Municipal wells contamd:	2
# Dom wells contam:	0
# People Impct SW intake contam:	Not reported
# Drums Revolved from site:	Not reported
Yr Soil Remediated:	Not reported
Acres of Soil w/ Restrict Access:	Not reported
Yr IC remedy complete:	Not reported
Yr GW remedy completed:	Not reported
Year GWIC completed:	Not reported
Acres of wetland of sediment remediated:	Not reported
Public financing:	1
Assurance help:	1
Land use Classfn At Site:	Industrial
Land use Vicinity Of Site:	Residential
Deed notif Present On Site:	1
Restrictive Covenant Present:	1
Restrictions:	Deed notifications have been filed for Electric Machinery & Burlington Northern Car Shop Waite Park, the sources for Waite Park Wells, & this includes the former BN property on which the Waite Park Wells are located.
GW Pump and Treat Used at site:	1
Quaternary Perched:	1
Quaternary Water Table:	1
Quaternary Confined:	1
Cretaceous:	1
Plattville:	1
St. peter:	1
Prairie Duchien:	1
Jordan:	1
Ironton/Galesville:	1
Mt Simon Hinckley:	1
Precambrian Undifferentiated:	1
Other/Unknown Aquifer:	1
Date Info Last Updated:	2016-01-11 00:00:00
Inst Control Info Updated:	2016-01-11 00:00:00
Inst Control Filed Location:	Deed notifications & restrictive covenants are recorded at Electric Machinery & Burlington North
SW Classification (Primary):	Not reported
SW Classification (Secondary):	Not reported
Miscellaneous:	See also Electric Machinery, Pgm ID: SR136, and Burlington Northern Car Shop Waite Park, the sources of contamination in the city wells. The vicinity is a mix of residential, commercial, industrial uses.
SW Comments:	Not reported

**INST CONTROL:**

Name: WAITE PARK WELLS  
 Address: 253 N 5TH AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Address 2: Not reported  
City,State,Zip: WAVERLY, MN 55387  
Site ID: 196489  
Latitude: 45.56278983  
Longitude: -94.21521043  
Owner Name: Not reported  
Program Name: Investigation and Cleanup  
Active: Y  
Activity Type Name: Superfund  
Activity Sub Type Name: Not reported  
Industrial Classification: Not reported  
Activity ID: SR0000035  
Activity Name: Waite Park Wells  
HUC 8: 7010202  
Watershed Name: Sauk River  
Coordinate Method: Digitized-  
Institutional Control: Not reported  
District: 6  
Type Description: Not reported  
Program Code: Not reported  
Site Type: Not reported  
IC ID: Not reported  
Acreage: Not reported  
Signed Date: Not reported  
Recorded Date: Not reported  
Terminated Date: Not reported  
Inspection Number: Not reported  
Last Inspection Date: Not reported  
Comments: Not reported  
HUC 10: Not reported  
HUC 12: Not reported  
Watershed: Not reported  
Location Description: Not reported

Name: WAITE PARK WELLS  
Address: 253 N 5TH AVE  
Address 2: Not reported  
City,State,Zip: WAVERLY, MN 55387  
Site ID: 196489  
Latitude: 45.56278983  
Longitude: -94.21521043  
Owner Name: Not reported  
Program Name: Investigation and Cleanup  
Active: N  
Activity Type Name: CERCLIS Site  
Activity Sub Type Name: Not reported  
Industrial Classification: Not reported  
Activity ID: MND981002249  
Activity Name: Waite Park Wells  
HUC 8: 7010202  
Watershed Name: Sauk River  
Coordinate Method: Digitized-  
Institutional Control: Not reported  
District: 6  
Type Description: Not reported  
Program Code: Not reported  
Site Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

IC ID: Not reported  
Acreage: Not reported  
Signed Date: Not reported  
Recorded Date: Not reported  
Terminated Date: Not reported  
Inspection Number: Not reported  
Last Inspection Date: Not reported  
Comments: Not reported  
HUC 10: Not reported  
HUC 12: Not reported  
Watershed: Not reported  
Location Description: Not reported

Name: WAITE PARK WELLS  
Address: 253 N 5TH AVE  
Address 2: Not reported  
City,State,Zip: WAVERLY, MN 55387  
Site ID: 196489  
Latitude: 45.56278983  
Longitude: -94.21521043  
Owner Name: Not reported  
Program Name: Investigation and Cleanup  
Active: Y  
Activity Type Name: Brownfields  
Activity Sub Type Name: Not reported  
Industrial Classification: Not reported  
Activity ID: VP32840  
Activity Name: Waite Park Wells  
HUC 8: 7010202  
Watershed Name: Sauk River  
Coordinate Method: Digitized-  
Institutional Control: Not reported  
District: 6  
Type Description: Not reported  
Program Code: Not reported  
Site Type: Not reported  
IC ID: Not reported  
Acreage: Not reported  
Signed Date: Not reported  
Recorded Date: Not reported  
Terminated Date: Not reported  
Inspection Number: Not reported  
Last Inspection Date: Not reported  
Comments: Not reported  
HUC 10: Not reported  
HUC 12: Not reported  
Watershed: Not reported  
Location Description: Not reported

**SRS:**

Name: WAITE PARK WELLS  
Address: 253 N 5TH AVE  
Address 2: Not reported  
City,State,Zip: WAITE PARK, MN 55387  
Facility ID: SR0000035  
Item ID: 196489-AREA0000000002  
AI ID: 196489

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

AI Name: Waite Park Wells  
 Facility Type: Superfund Site  
 Hydro: Sondra Campbell (current), Dave Scheer (former), Eric Porcher (no longer at MPCA), Jim MacArthur (no longer at MPCA)  
 Project Manager: Sondra Campbell (current), Brenda Winkler (no longer at MPCA), Jamie Wallerstedt (no longer at MPCA), Jane Mosel (no longer at MPCA), Jennifer Jevnisek (no longer at MPCA), Maureen Johnson (no longer at MPCA), Miriam Horneff (no longer at MPCA), Wayne Sarappo (no longer at MPCA)  
 Latitude: 45.56278992  
 Longitude: -94.21520996  
 Coord Collection Method: Digitized-DRG  
 Migrated: Y

WIMN:

Owner: Combustion Engineering Inc  
 Owner Address: CEP 880-1406 2000 Day Hill Road  
 Owner City: Windsor  
 Owner State: CT  
 Owner ZIP: 06095  
 BPET: Not reported  
 BVIC: Not reported  
 SEMS: Not reported  
 UNP Dump: Not reported  
 IC: Y  
 HRS Score: 32  
 Status: Active / Existing  
 Acreage: Not reported  
 Location Description: Not reported  
 Congress District: 6  
 House District: 14B  
 Senate District: 14  
 HUC 8 Number: 7010202  
 HUC 8 Name: Sauk River  
 HUC 10 Number: 701020206  
 HUC 12 Number: 70102020607  
 HUC 12 Name: Sauk River  
 DWSMA Code: 86  
 DWSMA Name: Waite Park  
 Federal Regulations: Not reported  
 Federal State Regulations: Not reported  
 State Regulations: Not reported  
 Non Regulations: Not reported  
 SF Volume: Not reported  
 Score Year: 1986  
 NPL: Y  
 PLP: Y  
 MNTBA: Not reported

Extra Details:

Item ID: 196489-AREA0000000002  
 AI ID: 196489  
 Site ID: SR0000035  
 SI ID: 2  
 Activity ID: SIW19940001  
 Activity Type: Superfund Investigation/Cleanup  
 Activity Year: 1994  
 Activity Number: 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Site Start Date: 12/11/1980  
Leak Discovered Date: Not reported  
Leak Reported Date: Not reported  
Leak Reopen Date: Not reported  
Received Date: 12/11/1980  
Discovered Date: 01/25/1985  
Staff Assigned Date: 10/31/1994  
Application Complete Date: 10/31/1994  
Site Closed Date: Not reported  
NPL Listed Date: 06/10/1986  
NPL Deleted Date: Not reported  
PLP List Date: 12/30/1985  
PLP Delisted Date: Not reported  
FF Approved Date: Not reported  
FF Closed Date: Not reported  
Inventory Complete Date: 11/30/1985  
Site Evaluation Date: Not reported  
Remedy Imp Date: Not reported  
Remedy Sel Date: 08/31/1987  
Compliance Date: 09/23/1986  
NFA Descision Date: Not reported

Name: WAITE PARK WELLS  
Address: 253 N 5TH AVE  
Address 2: Not reported  
City,State,Zip: WAITE PARK, MN 55387  
Facility ID: MND981002249  
Item ID: 196489-AREA0000000001  
AI ID: 196489  
AI Name: Waite Park Wells  
Facility Type: Site Assessment Site  
Hydro: Not reported  
Project Manager: Not reported  
Latitude: 45.56278992  
Longitude: -94.21520996  
Coord Collection Method: Digitized-DRG  
Migrated: Y

WIMN:

Owner: Combustion Engineering Inc  
Owner Address: CEP 880-1406 2000 Day Hill Road  
Owner City: Windsor  
Owner State: CT  
Owner ZIP: 06095  
BPET: Not reported  
BVIC: Not reported  
SEMS: Y  
UNP Dump: Not reported  
IC: Y  
HRS Score: Not reported  
Status: Active / Existing  
Acreage: Not reported  
Location Description: Not reported  
Congress District: 6  
House District: 14B  
Senate District: 14

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

HUC 8 Number: 7010202  
HUC 8 Name: Sauk River  
HUC 10 Number: 701020206  
HUC 12 Number: 70102020607  
HUC 12 Name: Sauk River  
DWSMA Code: 86  
DWSMA Name: Waite Park  
Federal Regulations: Not reported  
Federal State Regulations: Not reported  
State Regulations: Not reported  
Non Regulations: Not reported  
SF Volume: Not reported  
Score Year: Not reported  
NPL: Not reported  
PLP: Not reported  
MNTBA: Not reported

**SPILLS:**

Name: STEARNS COUNTY  
Address: 253 N 5TH AVE  
City,State,Zip: WAITE PARK, MN  
Program ID: 71639078  
Preferred ID: 91901  
Incident ID: 91901  
Incident Date: 09/26/2014  
Program: Emergency Response  
Incident Types: Spill or Release  
Duty Officer Number: 146841  
Lead Investigator: Walter Haas  
Incident Status: Closed or Completed  
Closure Type: Response/Action Completed  
AI ID source: Not reported  
Source name: Stearns County  
Source Address: Not reported  
Source City: Not reported  
Source State: MN  
Source ZIP: Not reported  
Substance: unknown units Petroleum Other  
Latitude: Not reported  
Longitude: Not reported  
Source CM: Not reported

**Affected Area:**

Program ID: 71639078  
Spill Inc Affected ID: 239353  
Spill Inc Affected Code: 9  
Tmsp Added: 12/12/2014 14:24:13  
Tmsp Last Updated: 12/12/2014 14:24:13  
Staff ID Last Update: WHAAS

**Product:**

Program ID: 71639078  
Spill Incident Accuracy ID: 239353  
Spill Product Code: 35  
Spill Qty Units: 15  
Spill Incident Accuracy: 3  
Spill Released Qty: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Tmsp Added: 12/12/2014 14:24:13  
Tmsp Last Update: 12/12/2014 14:24:13  
Staff ID Last Update: WHAAS

Facility Information:  
Program ID: 71639078  
Facility Address 2: Not reported  
Spill Date: 09/26/2014

MN Financial Assurance 1:

PROGRAM ID: 71639078  
Township Name: Not reported  
Region: 1  
Interest Type: Spill site  
ADDR ID: 71639079  
Interest Telephone: Not reported  
Preferred ID: 91901  
Interest Start Date: 12/12/2014  
Interest End Date: Not reported  
Activity Flag: Not reported  
TMSP Added: 12/12/2014  
TMSP Last Update: 12/12/2014 14:24:13  
Staff ID Last Update: WHAAS  
Source: TALES  
Source ID: 0  
Country Code: USA  
FOR State: Not reported  
FOR Zone: Not reported  
FIPS County Code: 145  
Comments: In the Rivers Edge Park caller conducted 5 bore samples and some of the samples had low amounts of chemicals found in the ground water:VOC Dichloroethylene 26.2 micrograms per liter Tetrachloroethylene 2.7 micrograms per liter Trichloroethylene 4.6 micrograms per liter Vinyl chloride 0.46 micrograms per liter VRO 137 micrograms per liter

MN LS:

Link ID: 176  
EPA ID: MND981002249  
MPCA ID: SR35  
Method: I1  
CERCLIS: Yes  
National Priorities List: Yes  
PLP: Yes  
Voluntary Cleanup & Investigation: No  
RCRA Treatment Storage & Disposal: No  
RCRA Generator: No  
Solid Waste Permit: No  
Dumps: No  
No Further Remedial Action Planned: No  
Delisted From PLP By MPCA: No  
LCP: No  
Brownfield: No  
Entity Type: NPL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

VAPOR:

Name: WAITE PARK WELLS  
Address: 253 N 5TH AVE  
City,State,Zip: WAITE PARK, MN  
Site ID: SR0000035  
Delta Site ID: 196489

[WIMN Link:](#)

AI Name: Waite Park Wells  
Vapor Concern at Site: Other sites where vapor exceeded standards  
Vapor Reassessment: No  
Item ID: 196489-AREA0000000002  
Site Type: Superfund Site  
Method Desc: Digitized-DRG  
Latitude: 45.56278992  
Longitude: -94.21520996

WIMN:

Name: WAITE PARK WELLS  
Address: 253 N 5TH AVE  
Address Description: 253 N 5th Ave  
City,State,Zip: WAITE PARK, MN 55387  
Status: Y  
Latitude: 45.56278983  
Longitude: -94.215210429999999  
Item ID: 196489-AISI0000196489  
AI ID: 196489  
Document ID: 0  
Subject Item Type Code: CON  
Subject Item Category Code: AISI  
Subject Item ID: 196489  
Subject Item Category Description: Agency Interest  
Subject Item Type Description: Conventional Site  
Description: Not reported  
Subject Item Designation: Not reported  
MPCA Program: Investigation and Cleanup  
Program List: SR  
City, Township or Unorganized code: 239648  
City, Township or Unorganized Name: Saint Cloud  
Congressional District Code: 6  
House District: 14B  
Senate District: 14  
USGS 8-digits: 07010202  
USGS 8-digits Name: Sauk River  
USGS 10-digits: 0701020206  
USGS 12-digits: 070102020607  
USGS 12-digits Name: Sauk River  
MDH Drinking Water Management Code: 86  
MDH Drinking Water Management Name: Waite Park  
Location Description: Csl: Center Of Site  
Township, Range, Direction, Section QQ: 12428209cb  
PLS Township: 124  
Range: 28  
Range Direction: W  
Section: 09  
Quarters: cb

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WAITE PARK WELLS (Continued)**

**1000486282**

Collection Method Code: I1  
 Method Description: Digitized-DRG  
 Ref Code: GEN  
 Ref Description: General Location  
 Location Verified Flag: N  
 Collection Date: 04/26/2016  
 Timestamp of Creation: 11/09/2005  
 User Name of Creator: DELTA\_M\_R2  
 Timestamp of Last Update: 04/26/2016  
 User Name of Last Update: spatial\_  
 Status Date: Not reported  
 The Delta Spatial ID: 50644927  
 Activity: Multiple Activities  
 Activity List: Brownfields, Voluntary Investigation and Cleanup; CERCLIS Site; Superfund, Federal Superfund project and State Superfund project  
 MPCA ID: Multiple IDs  
 MPCA List: MND981002249; SR0000035; VP32840  
 Program List: Investigation and Cleanup  
 Classification: Not reported

[Site URL:](#)

WIMN Detail as of Aug 2016:

Legislative District: 14A  
 Latitude: 45.56278992  
 Longitude: -94.21520995  
 Activity: Multiple Activities  
 MPCA ID: Multiple Activities  
 Major Watershed: Sauk River  
 Coordinate Collection Method: Digitized-DRG  
 Status: Active

23  
 WSW  
 1/2-1  
 0.870 mi.  
 4591 ft.

**1MICRO**  
**902 SOUTH PINE STREET**  
**WACONIA, MN 55387**

**SHWS S121021820**  
**SRS N/A**

**Relative:**  
**Higher**  
**Actual:**  
**997 ft.**

SHWS:  
 Name: 1MICRO  
 Address: 902 SOUTH PINE STREET  
 Address 2: Not reported  
 City, State, Zip: WACONIA, MN 55387  
 Facility Id: SR1513  
 Item ID: 22488-AREA0000000001  
 AI ID: 22488  
 AI Name: 1Micro LLC  
 Site Type: Superfund Site  
 Hydro: Matthias Wolf (current), Timothy Grape (former)  
 Project Manager: Lindsay Egge (current), Micah Sindelar (no longer at MPCA)  
 Latitude: 44.84105304  
 Longitude: -93.78534225  
 Coord Collection Method: Digitized - MPCA internal map  
 Migrated: Not reported

[WIMN:](#)

Owner: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1MICRO (Continued)**

**S121021820**

Owner Address: Not reported  
Owner City: Not reported  
Owner State: Not reported  
Owner ZIP: Not reported  
Acreage: 2  
Location Description: Not reported  
Congress District: 6  
House District: 48A  
Senate District: 48  
HUC 8 Number: 7020012  
HUC 8 Name: Lower Minnesota River  
HUC 10 Number: 702001210  
HUC 12 Number: 70200121003  
HUC 12 Name: Burandt Lake  
DWSMA Code: 66  
DWSMA Name: Waconia  
Status: Active / Existing  
BPET: Not reported  
BVIC: Not reported  
SEMS: Not reported  
UNP Dump: Not reported  
Federal Regulations: Not reported  
Federal State Regulations: Not reported  
State Regulations: Not reported  
Non Regulations: Not reported  
SF Volume: Y  
IC: Not reported  
HRS Score: Not reported  
Score Year: Not reported  
NPL: Not reported  
PLP: Not reported  
MNTBA: Not reported

**SRS:**

Name: 1MICRO  
Address: 902 SOUTH PINE STREET  
Address 2: Not reported  
City,State,Zip: WACONIA, MN 55387  
Facility ID: SR0001513  
Item ID: 22488-AREA0000000001  
AI ID: 22488  
AI Name: 1Micro LLC  
Facility Type: Superfund Site  
Hydro: Matthias Wolf (current), Timothy Grape (former)  
Project Manager: Lindsay Egge (current), Micah Sindelar (no longer at MPCA)  
Latitude: 44.84105304  
Longitude: -93.78534225  
Coord Collection Method: Digitized - MPCA internal map  
Migrated: Not reported

WIMN:

Owner: Not reported  
Owner Address: Not reported  
Owner City: Not reported  
Owner State: Not reported  
Owner ZIP: Not reported  
BPET: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1MICRO (Continued)**

**S121021820**

BVIC:	Not reported
SEMS:	Not reported
UNP Dump:	Not reported
IC:	Not reported
HRS Score:	Not reported
Status:	Active / Existing
Acreage:	2
Location Description:	Not reported
Congress District:	6
House District:	48A
Senate District:	48
HUC 8 Number:	7020012
HUC 8 Name:	Lower Minnesota River
HUC 10 Number:	702001210
HUC 12 Number:	70200121003
HUC 12 Name:	Burandt Lake
DWSMA Code:	66
DWSMA Name:	Waconia
Federal Regulations:	Not reported
Federal State Regulations:	Not reported
State Regulations:	Not reported
Non Regulations:	Not reported
SF Volume:	Y
Score Year:	Not reported
NPL:	Not reported
PLP:	Not reported
MNTBA:	Not reported
Extra Details:	
Item ID:	22488-AREA0000000001
AI ID:	22488
Site ID:	SR0001513
SI ID:	1
Activity ID:	SIW20180001
Activity Type:	Superfund Investigation/Cleanup
Activity Year:	2018
Activity Number:	1
Site Start Date:	10/11/2018
Leak Discovered Date:	Not reported
Leak Reported Date:	Not reported
Leak Reopen Date:	Not reported
Received Date:	10/11/2018
Discovered Date:	Not reported
Staff Assigned Date:	10/15/2018
Application Complete Date:	10/11/2018
Site Closed Date:	Not reported
NPL Listed Date:	Not reported
NPL Deleted Date:	Not reported
PLP List Date:	Not reported
PLP Delisted Date:	Not reported
FF Approved Date:	Not reported
FF Closed Date:	Not reported
Inventory Complete Date:	Not reported
Site Evaluation Date:	Not reported
Remedy Imp Date:	Not reported
Remedy Sel Date:	Not reported
Compliance Date:	Not reported
NFA Descision Date:	Not reported

Count: 1 records.

ORPHAN SUMMARY

<u>City</u>	<u>EDR ID</u>	<u>Site Name</u>	<u>Site Address</u>	<u>Zip</u>	<u>Database(s)</u>
LAKETOWN TOWNSHIP	1028116104	AIRPORT ROAD IMPROVEMENTS	AIRPORT ROAD	55387	FINDS

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## **STANDARD ENVIRONMENTAL RECORDS**

### ***Lists of Federal NPL (Superfund) sites***

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

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

Date of Government Version: 09/25/2024	Source: EPA
Date Data Arrived at EDR: 10/01/2024	Telephone: N/A
Date Made Active in Reports: 10/23/2024	Last EDR Contact: 12/03/2024
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/06/2025
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

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

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

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

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/25/2024	Source: EPA
Date Data Arrived at EDR: 10/01/2024	Telephone: N/A
Date Made Active in Reports: 10/23/2024	Last EDR Contact: 12/03/2024
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/06/2025
	Data Release Frequency: Quarterly

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

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## ***Lists of Federal Delisted NPL sites***

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 09/25/2024  
Date Data Arrived at EDR: 10/01/2024  
Date Made Active in Reports: 10/23/2024  
Number of Days to Update: 22

Source: EPA  
Telephone: N/A  
Last EDR Contact: 12/03/2024  
Next Scheduled EDR Contact: 01/06/2025  
Data Release Frequency: Quarterly

## ***Lists of Federal sites subject to CERCLA removals and CERCLA orders***

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 06/07/2024  
Date Data Arrived at EDR: 06/25/2024  
Date Made Active in Reports: 09/19/2024  
Number of Days to Update: 86

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 09/24/2024  
Next Scheduled EDR Contact: 01/09/2025  
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 09/25/2024  
Date Data Arrived at EDR: 10/01/2024  
Date Made Active in Reports: 10/23/2024  
Number of Days to Update: 22

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 12/03/2024  
Next Scheduled EDR Contact: 01/20/2025  
Data Release Frequency: Quarterly

## ***Lists of Federal CERCLA sites with NFRAP***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The 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 potential NPL site.

Date of Government Version: 09/25/2024	Source: EPA
Date Data Arrived at EDR: 10/01/2024	Telephone: 800-424-9346
Date Made Active in Reports: 10/23/2024	Last EDR Contact: 12/03/2024
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/20/2025
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA facilities undergoing Corrective Action***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/16/2024	Source: EPA
Date Data Arrived at EDR: 09/17/2024	Telephone: 800-424-9346
Date Made Active in Reports: 12/06/2024	Last EDR Contact: 12/12/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA TSD facilities***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/16/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/17/2024	Telephone: 312-886-6186
Date Made Active in Reports: 12/06/2024	Last EDR Contact: 12/12/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Quarterly

## ***Lists of Federal RCRA generators***

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/16/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/17/2024	Telephone: 312-886-6186
Date Made Active in Reports: 12/06/2024	Last EDR Contact: 12/12/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/16/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/17/2024	Telephone: 312-886-6186
Date Made Active in Reports: 12/06/2024	Last EDR Contact: 12/12/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Quarterly

## RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/16/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/17/2024	Telephone: 312-886-6186
Date Made Active in Reports: 12/06/2024	Last EDR Contact: 12/12/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Quarterly

## ***Federal institutional controls / engineering controls registries***

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 07/15/2024	Source: Department of the Navy
Date Data Arrived at EDR: 07/17/2024	Telephone: 843-820-7326
Date Made Active in Reports: 10/09/2024	Last EDR Contact: 11/13/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/17/2025
	Data Release Frequency: Varies

### US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 07/24/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/08/2024	Telephone: 703-603-0695
Date Made Active in Reports: 08/15/2024	Last EDR Contact: 11/15/2024
Number of Days to Update: 7	Next Scheduled EDR Contact: 12/02/2024
	Data Release Frequency: Varies

### US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 07/24/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/08/2024	Telephone: 703-603-0695
Date Made Active in Reports: 08/15/2024	Last EDR Contact: 11/15/2024
Number of Days to Update: 7	Next Scheduled EDR Contact: 03/03/2025
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal ERNS list***

### ERNS: Emergency Response Notification System

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

Date of Government Version: 06/11/2024

Date Data Arrived at EDR: 06/17/2024

Date Made Active in Reports: 09/04/2024

Number of Days to Update: 79

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 12/11/2024

Next Scheduled EDR Contact: 03/31/2025

Data Release Frequency: Quarterly

## ***Lists of state- and tribal (Superfund) equivalent sites***

### MN PLP: Permanent List of Priorities

The list identifies hazardous waste sites where investigation and cleanup are needed, cleanup is underway, or cleanup has been completed and long-term monitoring or maintenance continues.

Date of Government Version: 08/23/2024

Date Data Arrived at EDR: 08/26/2024

Date Made Active in Reports: 11/07/2024

Number of Days to Update: 73

Source: Pollution Control Agency

Telephone: 651-296-6139

Last EDR Contact: 11/20/2024

Next Scheduled EDR Contact: 03/10/2025

Data Release Frequency: Semi-Annually

## ***Lists of state- and tribal hazardous waste facilities***

### SHWS: Superfund Site Information Listing

The SRS database includes all sites that the State Superfund Program is dealing with or has dealt with. The Superfund Program identifies, investigates and determines appropriate cleanup plans for abandoned or uncontrolled hazardous waste sites where a release or potential release of a hazardous substance poses a risk to human health or the environment.

Date of Government Version: 08/23/2024

Date Data Arrived at EDR: 08/26/2024

Date Made Active in Reports: 11/07/2024

Number of Days to Update: 73

Source: Minnesota Pollution Control Agency

Telephone: 651-296-6300

Last EDR Contact: 11/20/2024

Next Scheduled EDR Contact: 03/10/2025

Data Release Frequency: Semi-Annually

## ***Lists of state and tribal landfills and solid waste disposal facilities***

### SWF/LF: Permitted Solid Waste Disposal Facilities

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

Date of Government Version: 07/18/2024

Date Data Arrived at EDR: 07/30/2024

Date Made Active in Reports: 10/18/2024

Number of Days to Update: 80

Source: Minnesota Pollution Control Agency

Telephone: 651-296-7276

Last EDR Contact: 10/29/2024

Next Scheduled EDR Contact: 02/10/2025

Data Release Frequency: Quarterly

### UNPERM LF: Unpermitted Facilities

These are facilities that have solid waste disposal yet are not permitted.

Date of Government Version: 07/18/2024

Date Data Arrived at EDR: 07/30/2024

Date Made Active in Reports: 10/18/2024

Number of Days to Update: 80

Source: Pollution Control Agency

Telephone: 651-757-2665

Last EDR Contact: 10/29/2024

Next Scheduled EDR Contact: 02/10/2025

Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LCP: Closed Landfills Priority List

The Minnesota Legislature enacted a law to manage and clean up the state's closed Mixed Municipal Solid Waste Landfills. Under that law, the MPCA is required to create and periodically revise a priority list of qualified landfills, based on the relative health and environmental risks they present. The MPCA established the first such priority list in December, 1994.

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/11/2019  
Date Made Active in Reports: 05/10/2019  
Number of Days to Update: 29

Source: Minnesota Pollution Control Agency  
Telephone: 651-296-9543  
Source: Pollution Control Agency, GIS Section  
Telephone: 651-296-7266  
Last EDR Contact: 11/07/2024  
Next Scheduled EDR Contact: 02/24/2025  
Data Release Frequency: Annually

## ***Lists of state and tribal leaking storage tanks***

### LUST: Leak Sites

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

Date of Government Version: 07/26/2024  
Date Data Arrived at EDR: 07/30/2024  
Date Made Active in Reports: 10/18/2024  
Number of Days to Update: 80

Source: Minnesota Pollution Control Agency  
Telephone: 651-296-6300  
Last EDR Contact: 10/29/2024  
Next Scheduled EDR Contact: 02/10/2025  
Data Release Frequency: Semi-Annually

### LAST: Leaking Aboveground Storage Tanks

A listing of leaking aboveground storage tanks.

Date of Government Version: 07/26/2024  
Date Data Arrived at EDR: 07/30/2024  
Date Made Active in Reports: 10/18/2024  
Number of Days to Update: 80

Source: Pollution Control Agency  
Telephone: 651-296-6300  
Last EDR Contact: 10/29/2024  
Next Scheduled EDR Contact: 02/10/2025  
Data Release Frequency: Semi-Annually

### INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/07/2024  
Date Data Arrived at EDR: 05/30/2024  
Date Made Active in Reports: 08/28/2024  
Number of Days to Update: 90

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 10/16/2024  
Next Scheduled EDR Contact: 01/27/2025  
Data Release Frequency: Varies

### INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/07/2024  
Date Data Arrived at EDR: 05/30/2024  
Date Made Active in Reports: 08/28/2024  
Number of Days to Update: 90

Source: EPA Region 6  
Telephone: 214-665-6597  
Last EDR Contact: 10/16/2024  
Next Scheduled EDR Contact: 01/27/2025  
Data Release Frequency: Varies

### INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/11/2024  
Date Data Arrived at EDR: 05/30/2024  
Date Made Active in Reports: 08/28/2024  
Number of Days to Update: 90

Source: EPA, Region 5  
Telephone: 312-886-7439  
Last EDR Contact: 10/16/2024  
Next Scheduled EDR Contact: 01/27/2025  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 05/07/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/30/2024	Telephone: 415-972-3372
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 10/16/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 01/27/2025
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/07/2024	Source: EPA Region 7
Date Data Arrived at EDR: 05/30/2024	Telephone: 913-551-7003
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 10/16/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 01/27/2025
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land  
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 05/07/2024	Source: EPA Region 1
Date Data Arrived at EDR: 05/30/2024	Telephone: 617-918-1313
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 10/16/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 01/27/2025
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/07/2024	Source: EPA Region 4
Date Data Arrived at EDR: 05/30/2024	Telephone: 404-562-8677
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 10/16/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 01/27/2025
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/07/2024	Source: EPA Region 8
Date Data Arrived at EDR: 05/30/2024	Telephone: 303-312-6271
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 10/16/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 01/27/2025
	Data Release Frequency: Varies

## ***Lists of state and tribal registered storage tanks***

FEMA UST: Underground Storage Tank Listing  
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 03/15/2024	Source: FEMA
Date Data Arrived at EDR: 03/19/2024	Telephone: 202-646-5797
Date Made Active in Reports: 06/17/2024	Last EDR Contact: 09/25/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 01/13/2025
	Data Release Frequency: Varies

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/18/2024  
Date Data Arrived at EDR: 07/30/2024  
Date Made Active in Reports: 10/17/2024  
Number of Days to Update: 79

Source: Minnesota Pollution Control Agency  
Telephone: 651-649-5451  
Last EDR Contact: 10/29/2024  
Next Scheduled EDR Contact: 02/10/2025  
Data Release Frequency: Semi-Annually

AST: Aboveground Storage Tanks  
Registered Aboveground Storage Tanks.

Date of Government Version: 07/18/2024  
Date Data Arrived at EDR: 07/30/2024  
Date Made Active in Reports: 10/17/2024  
Number of Days to Update: 79

Source: Minnesota Pollution Control Agency  
Telephone: 651-296-0930  
Last EDR Contact: 10/29/2024  
Next Scheduled EDR Contact: 02/10/2025  
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/11/2024  
Date Data Arrived at EDR: 05/30/2024  
Date Made Active in Reports: 08/28/2024  
Number of Days to Update: 90

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 10/16/2024  
Next Scheduled EDR Contact: 01/27/2025  
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/14/2024  
Date Data Arrived at EDR: 05/30/2024  
Date Made Active in Reports: 08/28/2024  
Number of Days to Update: 90

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 10/16/2024  
Next Scheduled EDR Contact: 01/27/2025  
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/14/2024  
Date Data Arrived at EDR: 05/30/2024  
Date Made Active in Reports: 08/28/2024  
Number of Days to Update: 90

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 10/16/2024  
Next Scheduled EDR Contact: 01/27/2025  
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/14/2024  
Date Data Arrived at EDR: 05/30/2024  
Date Made Active in Reports: 08/28/2024  
Number of Days to Update: 90

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 10/16/2024  
Next Scheduled EDR Contact: 07/29/2024  
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/14/2024  
Date Data Arrived at EDR: 05/30/2024  
Date Made Active in Reports: 08/28/2024  
Number of Days to Update: 90

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 10/16/2024  
Next Scheduled EDR Contact: 01/27/2025  
Data Release Frequency: Varies

## INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/14/2024  
Date Data Arrived at EDR: 05/30/2024  
Date Made Active in Reports: 08/28/2024  
Number of Days to Update: 90

Source: EPA Region 8  
Telephone: 303-312-6137  
Last EDR Contact: 10/16/2024  
Next Scheduled EDR Contact: 01/27/2025  
Data Release Frequency: Varies

## INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/14/2024  
Date Data Arrived at EDR: 05/30/2024  
Date Made Active in Reports: 08/28/2024  
Number of Days to Update: 90

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 10/16/2024  
Next Scheduled EDR Contact: 01/27/2025  
Data Release Frequency: Varies

## INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 05/14/2024  
Date Data Arrived at EDR: 05/30/2024  
Date Made Active in Reports: 08/28/2024  
Number of Days to Update: 90

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 10/16/2024  
Next Scheduled EDR Contact: 01/27/2025  
Data Release Frequency: Varies

## ***State and tribal institutional control / engineering control registries***

### INST CONTROL: Site Remediation Section Database

Sites that have an Institutional Control event.

Date of Government Version: 08/23/2024  
Date Data Arrived at EDR: 08/26/2024  
Date Made Active in Reports: 11/07/2024  
Number of Days to Update: 73

Source: Pollution Control Agency  
Telephone: 512-296-6300  
Last EDR Contact: 11/20/2024  
Next Scheduled EDR Contact: 03/10/2025  
Data Release Frequency: Semi-Annually

## ***Lists of state and tribal voluntary cleanup sites***

### INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015  
Date Data Arrived at EDR: 09/29/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 142

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 12/10/2024  
Next Scheduled EDR Contact: 03/31/2025  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

VIC: Voluntary Investigation and Cleanup Program  
Voluntary Investigation and Cleanup (VIC) Program List.

Date of Government Version: 08/23/2024	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 08/26/2024	Telephone: 651-296-7291
Date Made Active in Reports: 11/07/2024	Last EDR Contact: 11/20/2024
Number of Days to Update: 73	Next Scheduled EDR Contact: 03/10/2025
	Data Release Frequency: Semi-Annually

INDIAN VCP R7: Voluntary Cleanup Priority Listing  
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

## ***Lists of state and tribal brownfield sites***

BROWNFIELDS: Petroleum Brownfields Program Sites

Purchasing, selling, or developing property can present a special set of obstacles if the property is contaminated with chemicals. The Petroleum Brownfields Program is one of several programs within the Minnesota Pollution Control Agency (MPCA) designed to help people address these obstacles. The purpose of the Petroleum Brownfields Program is to provide the technical assistance and liability assurance needed to expedite and facilitate the development, transfer, investigation and/or cleanup of property that is contaminated with petroleum.

Date of Government Version: 08/23/2024	Source: Pollution Control Agency
Date Data Arrived at EDR: 08/26/2024	Telephone: 651-296-7999
Date Made Active in Reports: 11/07/2024	Last EDR Contact: 11/20/2024
Number of Days to Update: 73	Next Scheduled EDR Contact: 03/10/2025
	Data Release Frequency: Semi-Annually

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/09/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/11/2024	Telephone: 202-566-2777
Date Made Active in Reports: 12/06/2024	Last EDR Contact: 12/12/2024
Number of Days to Update: 86	Next Scheduled EDR Contact: 03/24/2025
	Data Release Frequency: Semi-Annually

### ***Local Lists of Landfill / Solid Waste Disposal Sites***

SWRCY: Recycling Facilities

A listing of companies that accept commercial quantities of recyclable materials.

Date of Government Version: 11/10/2023	Source: Pollution Control Agency
Date Data Arrived at EDR: 11/10/2023	Telephone: 651-296-6300
Date Made Active in Reports: 01/30/2024	Last EDR Contact: 10/24/2024
Number of Days to Update: 81	Next Scheduled EDR Contact: 02/10/2025
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 10/17/2024  
Next Scheduled EDR Contact: 02/03/2025  
Data Release Frequency: Varies

## ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009  
Date Data Arrived at EDR: 05/07/2009  
Date Made Active in Reports: 09/21/2009  
Number of Days to Update: 137

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 11/19/2024  
Next Scheduled EDR Contact: 01/27/2025  
Data Release Frequency: No Update Planned

## IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 02/07/2024  
Date Data Arrived at EDR: 11/13/2024  
Date Made Active in Reports: 11/19/2024  
Number of Days to Update: 6

Source: Department of Health & Human Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 11/13/2024  
Next Scheduled EDR Contact: 02/03/2025  
Data Release Frequency: Varies

## **Local Lists of Hazardous waste / Contaminated Sites**

### US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/20/2024  
Date Data Arrived at EDR: 08/19/2024  
Date Made Active in Reports: 10/09/2024  
Number of Days to Update: 51

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 11/22/2024  
Next Scheduled EDR Contact: 03/03/2025  
Data Release Frequency: No Update Planned

### SRS: Site Remediation Section Database

The database contains site information for sites monitored by the Site Remediation Section.

Date of Government Version: 08/23/2024  
Date Data Arrived at EDR: 08/26/2024  
Date Made Active in Reports: 11/07/2024  
Number of Days to Update: 73

Source: Pollution Control Agency  
Telephone: 651-282-5988  
Last EDR Contact: 11/20/2024  
Next Scheduled EDR Contact: 03/10/2025  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CDL: Clandestine Drug Labs

This data was passively gathered. That is, the DOH asks law enforcement and other agencies to notify them of Clandestine Drug Labs (CDLs). They do not require reporting of events. Therefore the data represents only a subset of all CDLs. This data has not been verified. The DOH has made no attempt to verify that reported CDLs actually occurred. They have no knowledge if the CDL was involved in cooking or just consisted of chemicals associated with Meth production. The reports they receive are that a suspected CDL was seized.

Date of Government Version: 05/09/2023	Source: Department of Health
Date Data Arrived at EDR: 05/10/2023	Telephone: 651-215-5800
Date Made Active in Reports: 08/04/2023	Last EDR Contact: 09/18/2024
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/06/2025
	Data Release Frequency: Quarterly

## MN DEL PLP: Delisted Permanent List of Priorities

This generally means that either no more cleanup at a site is needed or that no state superfund funding is needed for long term monitoring activities.

Date of Government Version: 08/23/2024	Source: Pollution Control Agency
Date Data Arrived at EDR: 08/26/2024	Telephone: 651-296-6139
Date Made Active in Reports: 11/07/2024	Last EDR Contact: 11/20/2024
Number of Days to Update: 73	Next Scheduled EDR Contact: 03/10/2025
	Data Release Frequency: Semi-Annually

## US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/20/2024	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 08/19/2024	Telephone: 202-307-1000
Date Made Active in Reports: 10/09/2024	Last EDR Contact: 11/22/2024
Number of Days to Update: 51	Next Scheduled EDR Contact: 03/03/2025
	Data Release Frequency: Quarterly

## Local Land Records

### LIENS: Environmental Liens

Sites included in the Site Remediation System Database that have Environmental Liens.

Date of Government Version: 08/22/2024	Source: Pollution Control Agency
Date Data Arrived at EDR: 08/22/2024	Telephone: 602-282-5988
Date Made Active in Reports: 08/26/2024	Last EDR Contact: 11/19/2024
Number of Days to Update: 4	Next Scheduled EDR Contact: 03/10/2025
	Data Release Frequency: No Update Planned

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 09/25/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/01/2024	Telephone: 202-564-6023
Date Made Active in Reports: 10/23/2024	Last EDR Contact: 12/03/2024
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/06/2025
	Data Release Frequency: Semi-Annually

## Records of Emergency Release Reports

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 06/14/2024	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/17/2024	Telephone: 202-366-4555
Date Made Active in Reports: 06/24/2024	Last EDR Contact: 12/11/2024
Number of Days to Update: 7	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Quarterly

## SPILLS: Spills Database

Spills reported to the Pollution Control Agency.

Date of Government Version: 07/18/2024	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 07/30/2024	Telephone: 651-649-5451
Date Made Active in Reports: 10/18/2024	Last EDR Contact: 10/29/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/10/2025
	Data Release Frequency: Semi-Annually

## AG SPILLS: Department of Agriculture Spills

This data is a list of pesticide/fertilizer incidents reported to have occurred in Minnesota.

Date of Government Version: 07/25/2024	Source: Department of Agriculture
Date Data Arrived at EDR: 07/30/2024	Telephone: 651-297-3997
Date Made Active in Reports: 10/17/2024	Last EDR Contact: 10/29/2024
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/10/2025
	Data Release Frequency: Quarterly

## SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 11/01/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/11/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/20/2001	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/06/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **Other Ascertainable Records**

### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/16/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/17/2024	Telephone: 312-886-6186
Date Made Active in Reports: 12/06/2024	Last EDR Contact: 12/12/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## FUDS: Formerly Used Defense Sites

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

Date of Government Version: 07/31/2024	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 08/12/2024	Telephone: 202-528-4285
Date Made Active in Reports: 10/09/2024	Last EDR Contact: 11/12/2024
Number of Days to Update: 58	Next Scheduled EDR Contact: 02/24/2025
	Data Release Frequency: Varies

## DOD: Department of Defense Sites

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

Date of Government Version: 06/07/2021	Source: USGS
Date Data Arrived at EDR: 07/13/2021	Telephone: 888-275-8747
Date Made Active in Reports: 03/09/2022	Last EDR Contact: 10/10/2024
Number of Days to Update: 239	Next Scheduled EDR Contact: 01/20/2025
	Data Release Frequency: Varies

## FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 10/03/2024
Number of Days to Update: 574	Next Scheduled EDR Contact: 01/13/2025
	Data Release Frequency: N/A

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2023	Telephone: 615-532-8599
Date Made Active in Reports: 02/10/2023	Last EDR Contact: 11/04/2024
Number of Days to Update: 7	Next Scheduled EDR Contact: 02/17/2025
	Data Release Frequency: Varies

## US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/10/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/17/2024	Telephone: 202-566-1917
Date Made Active in Reports: 09/04/2024	Last EDR Contact: 12/12/2024
Number of Days to Update: 79	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Quarterly

## EPA WATCH LIST: EPA Watch List

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2013  
Date Data Arrived at EDR: 03/21/2014  
Date Made Active in Reports: 06/17/2014  
Number of Days to Update: 88

Source: Environmental Protection Agency  
Telephone: 617-520-3000  
Last EDR Contact: 10/24/2024  
Next Scheduled EDR Contact: 02/10/2025  
Data Release Frequency: No Update Planned

## 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017  
Date Data Arrived at EDR: 05/08/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 73

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 10/31/2024  
Next Scheduled EDR Contact: 02/10/2025  
Data Release Frequency: Varies

## TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2020  
Date Data Arrived at EDR: 06/14/2022  
Date Made Active in Reports: 03/24/2023  
Number of Days to Update: 283

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 12/12/2024  
Next Scheduled EDR Contact: 03/24/2025  
Data Release Frequency: Every 4 Years

## TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2022  
Date Data Arrived at EDR: 11/13/2023  
Date Made Active in Reports: 02/07/2024  
Number of Days to Update: 86

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 11/14/2024  
Next Scheduled EDR Contact: 02/24/2025  
Data Release Frequency: Annually

## SSTS: Section 7 Tracking Systems

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

Date of Government Version: 07/11/2024  
Date Data Arrived at EDR: 07/11/2024  
Date Made Active in Reports: 07/12/2024  
Number of Days to Update: 1

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 10/16/2024  
Next Scheduled EDR Contact: 01/27/2025  
Data Release Frequency: Annually

## ROD: Records Of Decision

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

Date of Government Version: 10/24/2024  
Date Data Arrived at EDR: 11/01/2024  
Date Made Active in Reports: 11/19/2024  
Number of Days to Update: 18

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 12/03/2024  
Next Scheduled EDR Contact: 03/10/2025  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 07/12/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/17/2024	Telephone: 202-564-8600
Date Made Active in Reports: 10/09/2024	Last EDR Contact: 10/09/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/27/2025
	Data Release Frequency: Varies

## RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 09/19/2023	Source: EPA
Date Data Arrived at EDR: 10/03/2023	Telephone: 202-564-6023
Date Made Active in Reports: 10/19/2023	Last EDR Contact: 12/03/2024
Number of Days to Update: 16	Next Scheduled EDR Contact: 02/10/2025
	Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

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

Date of Government Version: 05/23/2024	Source: EPA
Date Data Arrived at EDR: 07/02/2024	Telephone: 202-566-0500
Date Made Active in Reports: 09/26/2024	Last EDR Contact: 10/02/2024
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/13/2025
	Data Release Frequency: Annually

## ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 09/25/2024
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/13/2025
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

**FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

**MLTS: Material Licensing Tracking System**

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

Date of Government Version: 10/12/2024	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 10/17/2024	Telephone: 301-415-0717
Date Made Active in Reports: 11/19/2024	Last EDR Contact: 10/09/2024
Number of Days to Update: 33	Next Scheduled EDR Contact: 01/27/2025
	Data Release Frequency: Quarterly

**COAL ASH DOE: Steam-Electric Plant Operation Data**

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2022	Source: Department of Energy
Date Data Arrived at EDR: 11/27/2023	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2024	Last EDR Contact: 11/20/2024
Number of Days to Update: 87	Next Scheduled EDR Contact: 03/10/2025
	Data Release Frequency: Varies

**COAL ASH EPA: Coal Combustion Residues Surface Impoundments List**

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 11/20/2024
Number of Days to Update: 251	Next Scheduled EDR Contact: 03/10/2025
	Data Release Frequency: Varies

**PCB TRANSFORMER: PCB Transformer Registration Database**

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 10/31/2024
Number of Days to Update: 96	Next Scheduled EDR Contact: 02/10/2025
	Data Release Frequency: Varies

**RADINFO: Radiation Information Database**

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2019  
Date Data Arrived at EDR: 07/01/2019  
Date Made Active in Reports: 09/23/2019  
Number of Days to Update: 84

Source: Environmental Protection Agency  
Telephone: 202-343-9775  
Last EDR Contact: 09/18/2024  
Next Scheduled EDR Contact: 01/06/2025  
Data Release Frequency: Quarterly

## HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2007  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

## HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2008  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

## DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 10/04/2024  
Date Data Arrived at EDR: 10/16/2024  
Date Made Active in Reports: 12/06/2024  
Number of Days to Update: 51

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 10/16/2024  
Next Scheduled EDR Contact: 02/03/2025  
Data Release Frequency: Quarterly

## CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 06/30/2024  
Date Data Arrived at EDR: 07/08/2024  
Date Made Active in Reports: 09/26/2024  
Number of Days to Update: 80

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 09/25/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Varies

## BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2021  
Date Data Arrived at EDR: 03/09/2023  
Date Made Active in Reports: 03/20/2023  
Number of Days to Update: 11

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 12/12/2024  
Next Scheduled EDR Contact: 03/31/2025  
Data Release Frequency: Biennially

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014	Source: USGS
Date Data Arrived at EDR: 07/14/2015	Telephone: 202-208-3710
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 10/01/2024
Number of Days to Update: 546	Next Scheduled EDR Contact: 01/13/2025
	Data Release Frequency: Semi-Annually

## FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 03/03/2023	Source: Department of Energy
Date Data Arrived at EDR: 03/03/2023	Telephone: 202-586-3559
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 10/24/2024
Number of Days to Update: 98	Next Scheduled EDR Contact: 02/10/2025
	Data Release Frequency: Varies

## UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 05/08/2024	Source: Department of Energy
Date Data Arrived at EDR: 08/14/2024	Telephone: 505-845-0011
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 11/14/2024
Number of Days to Update: 14	Next Scheduled EDR Contact: 02/24/2025
	Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 09/25/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/01/2024	Telephone: 703-603-8787
Date Made Active in Reports: 10/23/2024	Last EDR Contact: 12/03/2024
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/06/2025
	Data Release Frequency: Varies

## LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

## MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 10/01/2024  
Date Data Arrived at EDR: 10/02/2024  
Date Made Active in Reports: 10/09/2024  
Number of Days to Update: 7

Source: DOL, Mine Safety & Health Admi  
Telephone: 202-693-9424  
Last EDR Contact: 11/13/2024  
Next Scheduled EDR Contact: 03/03/2025  
Data Release Frequency: Quarterly

## US MINES: Mines Master Index File

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

Date of Government Version: 08/06/2024  
Date Data Arrived at EDR: 08/14/2024  
Date Made Active in Reports: 08/15/2024  
Number of Days to Update: 1

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 11/18/2024  
Next Scheduled EDR Contact: 03/03/2025  
Data Release Frequency: Semi-Annually

## US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/02/2024  
Date Data Arrived at EDR: 08/20/2024  
Date Made Active in Reports: 10/09/2024  
Number of Days to Update: 50

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 11/22/2024  
Next Scheduled EDR Contact: 03/03/2025  
Data Release Frequency: Varies

## US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011  
Date Data Arrived at EDR: 06/08/2011  
Date Made Active in Reports: 09/13/2011  
Number of Days to Update: 97

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 11/22/2024  
Next Scheduled EDR Contact: 03/03/2025  
Data Release Frequency: Varies

## ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/10/2024  
Date Data Arrived at EDR: 09/11/2024  
Date Made Active in Reports: 11/19/2024  
Number of Days to Update: 69

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 12/10/2024  
Next Scheduled EDR Contact: 03/17/2025  
Data Release Frequency: Quarterly

## MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 08/23/2022  
Date Data Arrived at EDR: 11/22/2022  
Date Made Active in Reports: 02/28/2023  
Number of Days to Update: 98

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 11/22/2024  
Next Scheduled EDR Contact: 03/03/2025  
Data Release Frequency: Varies

## FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 08/13/2024  
Date Data Arrived at EDR: 08/20/2024  
Date Made Active in Reports: 08/28/2024  
Number of Days to Update: 8

Source: EPA  
Telephone: (312) 353-2000  
Last EDR Contact: 11/20/2024  
Next Scheduled EDR Contact: 03/10/2025  
Data Release Frequency: Quarterly

## ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/23/2024  
Date Data Arrived at EDR: 06/28/2024  
Date Made Active in Reports: 07/12/2024  
Number of Days to Update: 14

Source: Environmental Protection Agency  
Telephone: 202-564-2280  
Last EDR Contact: 10/01/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Quarterly

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/06/2023  
Date Data Arrived at EDR: 09/13/2023  
Date Made Active in Reports: 12/11/2023  
Number of Days to Update: 89

Source: Department of Defense  
Telephone: 703-704-1564  
Last EDR Contact: 10/03/2024  
Next Scheduled EDR Contact: 01/20/2025  
Data Release Frequency: Varies

## DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021  
Date Data Arrived at EDR: 05/21/2021  
Date Made Active in Reports: 08/11/2021  
Number of Days to Update: 82

Source: Environmental Protection Agency  
Telephone: 202-564-0527  
Last EDR Contact: 11/13/2024  
Next Scheduled EDR Contact: 03/03/2025  
Data Release Frequency: Varies

## FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/13/2024  
Date Data Arrived at EDR: 08/13/2024  
Date Made Active in Reports: 10/09/2024  
Number of Days to Update: 57

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 11/08/2024  
Next Scheduled EDR Contact: 02/24/2025  
Data Release Frequency: Quarterly

## PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 07/01/2024  
Date Data Arrived at EDR: 07/01/2024  
Date Made Active in Reports: 07/12/2024  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: 703-603-8895  
Last EDR Contact: 10/02/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Varies

## PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 07/01/2024  
Date Data Arrived at EDR: 07/01/2024  
Date Made Active in Reports: 07/12/2024  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 10/02/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Varies

## PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 07/01/2024  
Date Data Arrived at EDR: 07/01/2024  
Date Made Active in Reports: 07/12/2024  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 10/02/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Varies

## PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 07/01/2024  
Date Data Arrived at EDR: 07/01/2024  
Date Made Active in Reports: 07/12/2024  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: 202-566-0250  
Last EDR Contact: 10/02/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Varies

## PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST\_HANDLING\_INSTR), Non-hazardous waste description (NON\_HAZ\_WASTE\_DESCRIPTION), DOT printed information (DOT\_PRINTED\_INFORMATION), Waste line handling instructions (WASTE\_LINE\_HANDLING\_INSTR), Waste residue comments (WASTE\_RESIDUE\_COMMENTS).

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2024  
Date Data Arrived at EDR: 07/01/2024  
Date Made Active in Reports: 07/12/2024  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 10/02/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Varies

## PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020  
Date Data Arrived at EDR: 03/17/2021  
Date Made Active in Reports: 11/08/2022  
Number of Days to Update: 601

Source: Department of Health & Human Services  
Telephone: 202-741-5770  
Last EDR Contact: 10/17/2024  
Next Scheduled EDR Contact: 02/03/2025  
Data Release Frequency: Varies

## PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 07/01/2024  
Date Data Arrived at EDR: 07/01/2024  
Date Made Active in Reports: 07/12/2024  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 10/02/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Varies

## PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits. Caveats and Limitations: Less than half of states have required PFAS monitoring for at least one of their permittees and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future.

Date of Government Version: 07/01/2024  
Date Data Arrived at EDR: 07/01/2024  
Date Made Active in Reports: 07/12/2024  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 10/02/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Varies

## PFAS PROJECT: NORTHEASTERN UNIVERSITY PFAS PROJECT

The PFAS Contamination Site Tracker records qualitative and quantitative data from each site in a chart, specifically examining discovery, contamination levels, government response, litigation, health impacts, media coverage, and community characteristics. All data presented in the chart were extracted from government websites, such as state health departments or the Environmental Protection Agency, and news articles.

Date of Government Version: 05/19/2023  
Date Data Arrived at EDR: 04/05/2024  
Date Made Active in Reports: 06/06/2024  
Number of Days to Update: 62

Source: Social Science Environmental Health Research Institute  
Telephone: N/A  
Last EDR Contact: 12/05/2024  
Next Scheduled EDR Contact: 03/17/2025  
Data Release Frequency: Varies

## PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2024  
Date Data Arrived at EDR: 07/01/2024  
Date Made Active in Reports: 07/12/2024  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 10/02/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Varies

## PFAS ECHO FIRE TRAIN: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facility's name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 07/01/2024  
Date Data Arrived at EDR: 07/01/2024  
Date Made Active in Reports: 07/12/2024  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 10/02/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Varies

## PFAS PT 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration's document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 07/01/2024  
Date Data Arrived at EDR: 07/01/2024  
Date Made Active in Reports: 07/12/2024  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 10/02/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Varies

## AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 07/01/2024  
Date Data Arrived at EDR: 07/01/2024  
Date Made Active in Reports: 07/12/2024  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: 202-267-2675  
Last EDR Contact: 10/02/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Varies

## PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 02/05/2015  
Date Made Active in Reports: 03/06/2015  
Number of Days to Update: 29

Source: EPA  
Telephone: 202-564-2497  
Last EDR Contact: 09/25/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 12/16/2016  
Date Data Arrived at EDR: 01/06/2017  
Date Made Active in Reports: 03/10/2017  
Number of Days to Update: 63

Source: EPA, Office of Water  
Telephone: 202-564-2496  
Last EDR Contact: 09/25/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: No Update Planned

## BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 10/13/2024  
Date Data Arrived at EDR: 10/16/2024  
Date Made Active in Reports: 10/23/2024  
Number of Days to Update: 7

Source: Environmental Protection Agency  
Telephone: 202-564-4700  
Last EDR Contact: 10/16/2024  
Next Scheduled EDR Contact: 01/27/2025  
Data Release Frequency: Varies

## UST FINDER RELEASE: UST Finder Releases Database

US EPA's UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA's Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

Date of Government Version: 06/08/2023  
Date Data Arrived at EDR: 10/31/2023  
Date Made Active in Reports: 01/18/2024  
Number of Days to Update: 79

Source: Environmental Protection Agency  
Telephone: 202-564-0394  
Last EDR Contact: 11/06/2024  
Next Scheduled EDR Contact: 02/17/2025  
Data Release Frequency: Semi-Annually

## UST FINDER: UST Finder Database

EPA developed UST Finder, a web map application containing a comprehensive, state-sourced national map of underground storage tank (UST) and leaking UST (LUST) data. It provides the attributes and locations of active and closed USTs, UST facilities, and LUST sites from states and from Tribal lands and US territories. UST Finder contains information about proximity of UST facilities and LUST sites to: surface and groundwater public drinking water protection areas; estimated number of private domestic wells and number of people living nearby; and flooding and wildfires.

Date of Government Version: 06/08/2023  
Date Data Arrived at EDR: 10/04/2023  
Date Made Active in Reports: 01/18/2024  
Number of Days to Update: 106

Source: Environmental Protection Agency  
Telephone: 202-564-0394  
Last EDR Contact: 11/06/2024  
Next Scheduled EDR Contact: 02/17/2025  
Data Release Frequency: Varies

## E MANIFEST: Hazardous Waste Electronic Manifest System

EPA established a national system for tracking hazardous waste shipments electronically. This system, known as e-Manifest, will modernize the nation's cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states.

Date of Government Version: 07/24/2023  
Date Data Arrived at EDR: 04/18/2024  
Date Made Active in Reports: 06/06/2024  
Number of Days to Update: 49

Source: Environmental Protection Agency  
Telephone: 833-501-6826  
Last EDR Contact: 12/12/2024  
Next Scheduled EDR Contact: 03/31/2025  
Data Release Frequency: Varies

## PFAS: PFAS Contamination Site Location Listing

PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid, respectively. Both are fluorinated organic chemicals, part of a larger family of compounds referred to as perfluoroalkyl substances (PFASs).

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/23/2024  
Date Data Arrived at EDR: 07/25/2024  
Date Made Active in Reports: 08/07/2024  
Number of Days to Update: 13

Source: Pollution Control Agency  
Telephone: 651-757-2768  
Last EDR Contact: 10/17/2024  
Next Scheduled EDR Contact: 02/03/2025  
Data Release Frequency: Varies

## AIRS: Permit Contact List

A listing of permitted AIRS facilities.

Date of Government Version: 08/09/2024  
Date Data Arrived at EDR: 08/13/2024  
Date Made Active in Reports: 10/30/2024  
Number of Days to Update: 78

Source: Pollution Control Agency  
Telephone: 651-296-7351  
Last EDR Contact: 11/12/2024  
Next Scheduled EDR Contact: 02/24/2025  
Data Release Frequency: Varies

## ASBESTOS: Asbestos Notification Listing

Asbestos sites

Date of Government Version: 07/29/2024  
Date Data Arrived at EDR: 08/16/2024  
Date Made Active in Reports: 11/04/2024  
Number of Days to Update: 80

Source: Department of Health  
Telephone: 651-201-4620  
Last EDR Contact: 10/17/2024  
Next Scheduled EDR Contact: 02/03/2025  
Data Release Frequency: Varies

## BULK: Bulk Facilities Database

Facilities that use bulk pesticides and fertilizers

Date of Government Version: 07/29/2024  
Date Data Arrived at EDR: 07/30/2024  
Date Made Active in Reports: 10/17/2024  
Number of Days to Update: 79

Source: Department of Agriculture  
Telephone: 651-297-3997  
Last EDR Contact: 10/29/2024  
Next Scheduled EDR Contact: 02/10/2025  
Data Release Frequency: Quarterly

## COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 05/01/2024  
Date Data Arrived at EDR: 05/02/2024  
Date Made Active in Reports: 07/29/2024  
Number of Days to Update: 88

Source: Pollution Control Agency  
Telephone: 651-757-2740  
Last EDR Contact: 10/24/2024  
Next Scheduled EDR Contact: 02/10/2025  
Data Release Frequency: Varies

## DRYCLEANERS: Registered Drycleaning Facilities

A listing of coin-operated laundries and drycleaning; drycleaning plants, except rug cleaning; and industrial laundrers.

Date of Government Version: 05/30/2024  
Date Data Arrived at EDR: 06/04/2024  
Date Made Active in Reports: 08/28/2024  
Number of Days to Update: 85

Source: Pollution Control Agency  
Telephone: 651-296-6300  
Last EDR Contact: 12/03/2024  
Next Scheduled EDR Contact: 03/17/2025  
Data Release Frequency: Semi-Annually

## ENFORCEMENT: Generators Associated with Enforcement Logs

Regulatory Compliance, Hazardous Waste Enforcement Log and Hazardous Waste Permit Unit Project Identification List.

Date of Government Version: 09/16/2024  
Date Data Arrived at EDR: 09/18/2024  
Date Made Active in Reports: 12/04/2024  
Number of Days to Update: 77

Source: Minnesota Pollution Control Agency  
Telephone: 651-297-8332  
Last EDR Contact: 12/10/2024  
Next Scheduled EDR Contact: 03/31/2025  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## FIN ASSURANCE 1: Financial Assurance Information Listing

Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/01/2016	Source: Pollution Control Agency
Date Data Arrived at EDR: 08/10/2016	Telephone: 651-297-8220
Date Made Active in Reports: 11/02/2016	Last EDR Contact: 10/24/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/10/2025
	Data Release Frequency: Quarterly

## FIN ASSURANCE 2: Financial Assurance Information listing

A listing of financial assurance information for solid waste facilities.

Date of Government Version: 07/24/2024	Source: Pollution Control Agency
Date Data Arrived at EDR: 07/25/2024	Telephone: 651-296-6066
Date Made Active in Reports: 07/29/2024	Last EDR Contact: 10/24/2024
Number of Days to Update: 4	Next Scheduled EDR Contact: 02/10/2025
	Data Release Frequency: Annually

## FIN ASSURANCE 3: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities.

Date of Government Version: 09/16/2024	Source: Pollution Control Agency
Date Data Arrived at EDR: 09/18/2024	Telephone: 651-296-7258
Date Made Active in Reports: 12/04/2024	Last EDR Contact: 12/10/2024
Number of Days to Update: 77	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Varies

## AGVIC: Agricultural Voluntary Investigation & Cleanup Listing

A listing of agricultural voluntary investigation & cleanup site locations.

Date of Government Version: 07/25/2024	Source: Department of Agriculture
Date Data Arrived at EDR: 07/30/2024	Telephone: 651-201-6400
Date Made Active in Reports: 10/17/2024	Last EDR Contact: 10/29/2024
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/10/2025
	Data Release Frequency: Quarterly

## MN HWS PERMIT: Active TSD Facilities

Active TSD Facilities.

Date of Government Version: 09/03/2024	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 09/04/2024	Telephone: 651-297-8470
Date Made Active in Reports: 11/14/2024	Last EDR Contact: 12/03/2024
Number of Days to Update: 71	Next Scheduled EDR Contact: 03/17/2025
	Data Release Frequency: Annually

## LEAD: Lead Inspection Listing

Lead inspections

Date of Government Version: 09/13/2024	Source: Department of Health
Date Data Arrived at EDR: 09/19/2024	Telephone: 651-201-4137
Date Made Active in Reports: 12/05/2024	Last EDR Contact: 10/17/2024
Number of Days to Update: 77	Next Scheduled EDR Contact: 02/03/2025
	Data Release Frequency: Varies

## MN MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest data.

Date of Government Version: 06/30/2016	Source: Pollution Control Agency
Date Data Arrived at EDR: 02/07/2017	Telephone: 651-296-7258
Date Made Active in Reports: 04/05/2017	Last EDR Contact: 11/27/2024
Number of Days to Update: 57	Next Scheduled EDR Contact: 03/17/2025
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MDA LIS: Licensing Information System Database Listing

Information provided lists all individuals or companies who hold licenses, certificates and/or permits required by state law and regulated by the Department. Additionally, the LIS lists all companies who must register products with the Department before being used or sold in commercial channels within our state.

Date of Government Version: 07/29/2024	Source: Department of Agriculture
Date Data Arrived at EDR: 07/30/2024	Telephone: 651-201-6000
Date Made Active in Reports: 10/18/2024	Last EDR Contact: 10/29/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/10/2025
	Data Release Frequency: Quarterly

## NPDES: Wastewater Permits Listing

A listing of facilities that have a wastewater permit.

Date of Government Version: 09/02/2024	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 09/04/2024	Telephone: 651-296-6300
Date Made Active in Reports: 11/14/2024	Last EDR Contact: 12/03/2024
Number of Days to Update: 71	Next Scheduled EDR Contact: 03/17/2025
	Data Release Frequency: Varies

## LS: List of Sites

The List of Sites includes: Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS), No Further Remedial Action Planned (NFRAP), National Priorities List (NPL), Permanent List of Priorities (PLP), sites delisted from the Permanent List of Priorities (DPLP), Hazardous Waste Permit Unit Project Facilities (HW PERM), List of Permitted Solid Waste Facilities (SW PERM), 1980 Metropolitan Area Waste Disposal Site Inventory (METRO), 1980 Statewide Outstate Dump Inventory (ODI), Voluntary and Investigation Program (VIC), and Closed Landfill Sites Undergoing Cleanup (LCP).

Date of Government Version: 04/22/2009	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 07/14/2009	Telephone: 651-297-2731
Date Made Active in Reports: 07/24/2009	Source: Pollution Control Agency, GIS Section
Number of Days to Update: 10	Telephone: 651-297-2731
	Last EDR Contact: 12/21/2011
	Next Scheduled EDR Contact: 04/09/2012
	Data Release Frequency: Semi-Annually

## TIER 2: Tier 2 Facility Listing

A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

Date of Government Version: 12/31/2022	Source: Department of Public Safety
Date Data Arrived at EDR: 09/12/2023	Telephone: 651-296-2233
Date Made Active in Reports: 12/07/2023	Last EDR Contact: 10/24/2024
Number of Days to Update: 86	Next Scheduled EDR Contact: 02/10/2025
	Data Release Frequency: Annually

## VAPOR: Vapor Intrusion

A listing of sites with potential or identified vapor risk. Vapor intrusion occurs when chemical vapors migrate from a source of contamination through the soil into the basements or foundations of buildings. These chemical vapors can sometimes pose risks to human health.

Date of Government Version: 08/13/2024	Source: Pollution Control Agency
Date Data Arrived at EDR: 08/14/2024	Telephone: 651-757-2040
Date Made Active in Reports: 10/30/2024	Last EDR Contact: 11/07/2024
Number of Days to Update: 77	Next Scheduled EDR Contact: 02/24/2025
	Data Release Frequency: Varies

## WIMN: What's In My Neighborhood

Since 2003, the PCA's "What's in My Neighborhood?" database provides information about air quality, hazardous waste, remediation, solid waste, tanks and leaks, and water quality around Minnesota.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/28/2024  
Date Data Arrived at EDR: 07/02/2024  
Date Made Active in Reports: 09/25/2024  
Number of Days to Update: 85

Source: Pollution Control Agency  
Telephone: 651-757-2593  
Last EDR Contact: 10/01/2024  
Next Scheduled EDR Contact: 01/13/2025  
Data Release Frequency: Semi-Annually

## **EDR HIGH RISK HISTORICAL RECORDS**

### ***EDR Exclusive Records***

#### **EDR MGP: EDR Proprietary Manufactured Gas Plants**

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### **EDR Hist Auto: EDR Exclusive Historical Auto Stations**

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### **EDR Hist Cleaner: EDR Exclusive Historical Cleaners**

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## **EDR RECOVERED GOVERNMENT ARCHIVES**

### ***Exclusive Recovered Govt. Archives***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Minnesota Pollution Control Agency in Minnesota.

Date of Government Version: N/A	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/03/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 186	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

## RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Minnesota Pollution Control Agency in Minnesota.

Date of Government Version: N/A	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

## RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Minnesota Pollution Control Agency in Minnesota.

Date of Government Version: N/A	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/24/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 176	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

## OTHER DATABASE(S)

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

## CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/05/2024	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/06/2024	Telephone: 860-424-3375
Date Made Active in Reports: 10/25/2024	Last EDR Contact: 11/05/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/17/2025
	Data Release Frequency: No Update Planned

## NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 09/25/2024
Number of Days to Update: 36	Next Scheduled EDR Contact: 01/13/2025
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 11/30/2023  
Date Made Active in Reports: 12/01/2023  
Number of Days to Update: 1

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 10/24/2024  
Next Scheduled EDR Contact: 02/03/2025  
Data Release Frequency: Quarterly

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 10/03/2024  
Next Scheduled EDR Contact: 01/20/2025  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 11/30/2021  
Date Made Active in Reports: 02/18/2022  
Number of Days to Update: 80

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 11/07/2024  
Next Scheduled EDR Contact: 02/24/2025  
Data Release Frequency: Annually

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/19/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 76

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 11/27/2024  
Next Scheduled EDR Contact: 03/17/2025  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

## Electric Power Transmission Line Data

Source: Endeavor Business Media

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

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

## AHA Hospitals:

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

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

## Medical Centers: Provider of Services Listing

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

## Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

## Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

## Daycare Centers: Child Care Centers

Source: Department of Human Services

Telephone: 651-296-3971

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

## State Wetlands Data: Wetlands Inventory

Source: Land Management Information Center

Telephone: 617-297-3281

## Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## **STREET AND ADDRESS INFORMATION**

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

### TARGET PROPERTY ADDRESS

9550 AIRPORT ROAD  
9550 AIRPORT ROAD  
WACONIA, MN 55387

### TARGET PROPERTY COORDINATES

Latitude (North):	44.844841 - 44° 50' 41.43"
Longitude (West):	93.766951 - 93° 46' 1.02"
Universal Tranverse Mercator:	Zone 15
UTM X (Meters):	439387.8
UTM Y (Meters):	4965783.5
Elevation:	962 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	50008688 WACONIA, MN
Version Date:	2022
Southeast Map:	50009118 VICTORIA, MN
Version Date:	2022

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

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

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

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

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

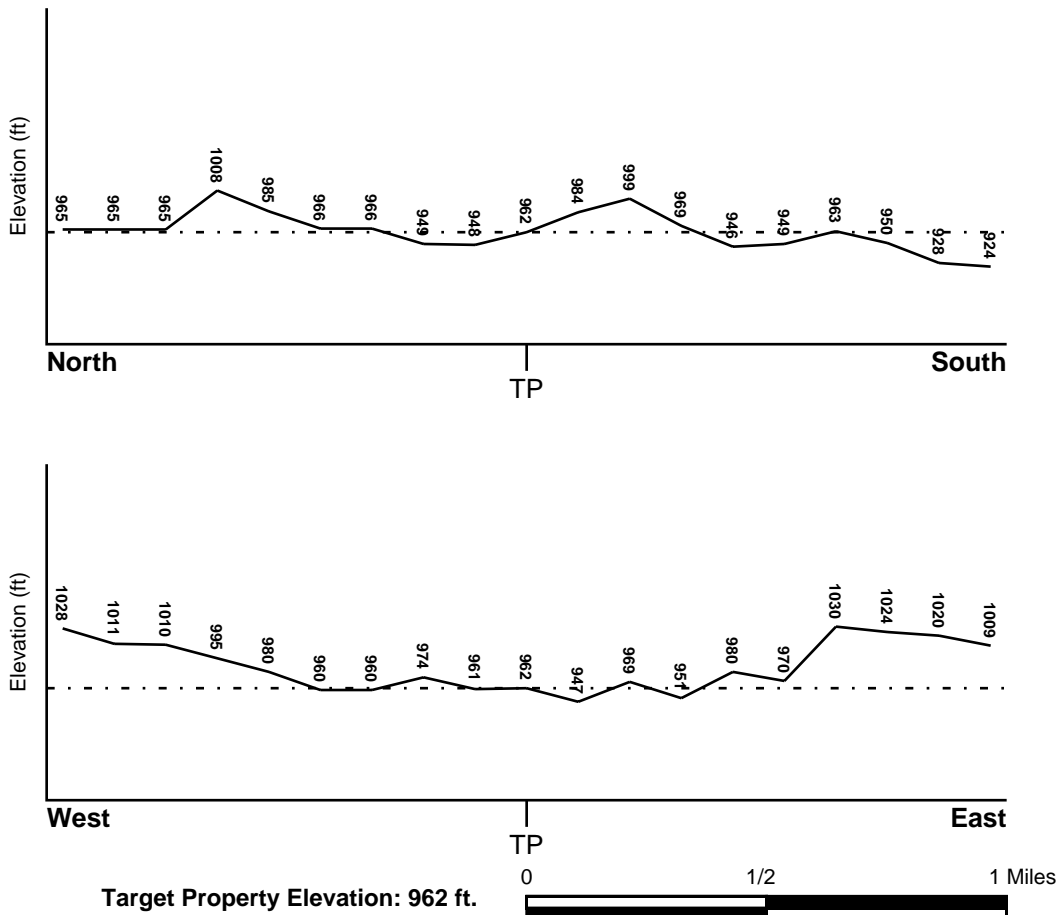
## TOPOGRAPHIC INFORMATION

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

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

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

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

## **FEMA FLOOD ZONE**

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
2700490050C	FEMA Q3 Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
2700490075C	FEMA Q3 Flood data
2700550001B	FEMA Q3 Flood data

## **NATIONAL WETLAND INVENTORY**

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

## HYDROGEOLOGIC INFORMATION

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

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

Search Radius:	1.25 miles
Status:	Not found

## **AQUIFLOW®**

Search Radius: 1.000 Mile.

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

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

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

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

#### **ROCK STRATIGRAPHIC UNIT**

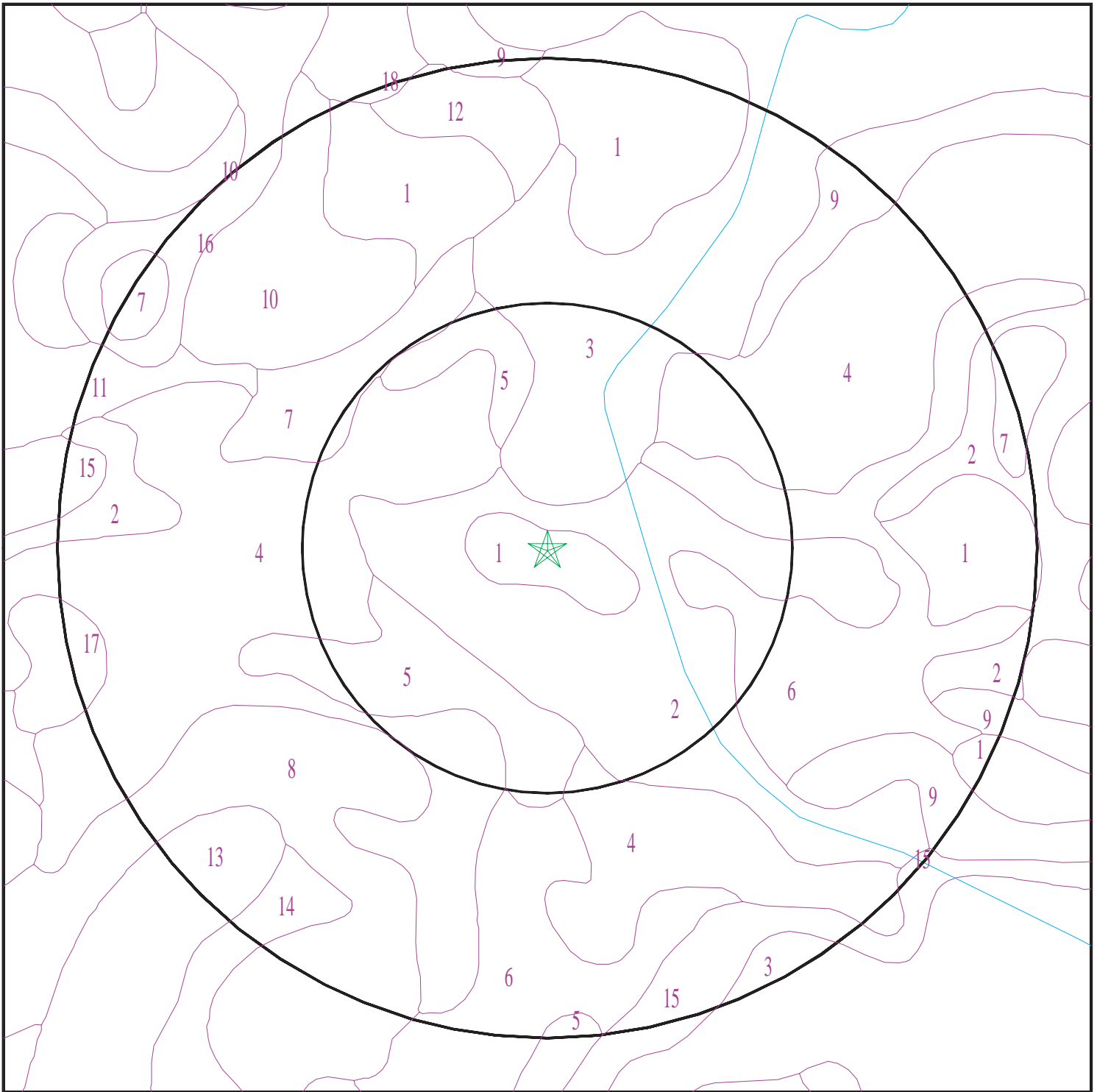
Era:	Paleozoic
System:	Cambrian
Series:	Cambrian
Code:	C ( <i>decoded above as Era, System &amp; Series</i> )

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Stratified Sequence

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

# SSURGO SOIL MAP - 7848609.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: 9550 Airport Road  
ADDRESS: 9550 Airport Road  
Waconia MN 55387  
LAT/LONG: 44.844841 / 93.766951

CLIENT: Haugo Geotechnical Services, LLC  
CONTACT: Nic Alfonso  
INQUIRY #: 7848609.2s  
DATE: December 13, 2024 1:16 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

### Soil Map ID: 1

Soil Component Name: Lester

Soil Surface Texture: loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
2	7 inches	38 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
3	38 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
4	59 inches	79 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

**Soil Map ID: 2**

Soil Component Name: Hamel

Soil Surface Texture: loam

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	24 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
2	24 inches	46 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	46 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

### Soil Map ID: 3

Soil Component Name: Muskego

Soil Surface Texture: muck

Hydrologic Group: Class A/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	muck	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Organic Clay or Organic Silt.	Max: 1.41 Min: 0.42	Max: Min:
2	9 inches	35 inches	muck	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Organic Clay or Organic Silt.	Max: 1.41 Min: 0.42	Max: Min:

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	35 inches	59 inches	coprogenous earth	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Organic Clay or Organic Silt.	Max: 1.41 Min: 0.42	Max: Min:

### Soil Map ID: 4

Soil Component Name: Lester

Soil Surface Texture: loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
2	7 inches	38 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	38 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
4	59 inches	79 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

### Soil Map ID: 5

Soil Component Name: Lester

Soil Surface Texture: loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	5 inches	33 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
3	33 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
4	59 inches	79 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

**Soil Map ID: 6**

Soil Component Name: Lester

Soil Surface Texture: loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
2	7 inches	38 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
3	38 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
4	59 inches	79 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

### Soil Map ID: 7

Soil Component Name: Glencoe

Soil Surface Texture: loam

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	48 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14 Min: 1	Max: 7.8 Min: 6.6
2	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14 Min: 1	Max: 7.8 Min: 6.6
3	9 inches	35 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14 Min: 1	Max: 7.8 Min: 6.6
4	35 inches	48 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14 Min: 1	Max: 7.8 Min: 6.6

### Soil Map ID: 8

Soil Component Name: Kilkenny

Soil Surface Texture: loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 51 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
2	11 inches	35 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
3	35 inches	79 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

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### Soil Map ID: 9

Soil Component Name: Lester

Soil Surface Texture: loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
2	5 inches	33 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
3	33 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
4	59 inches	79 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

### Soil Map ID: 10

Soil Component Name: Lester

Soil Surface Texture: clay loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
2	5 inches	33 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
3	33 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
4	59 inches	79 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

### Soil Map ID: 11

Soil Component Name: Lester

Soil Surface Texture: loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 51 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
2	7 inches	35 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
3	35 inches	57 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
4	57 inches	79 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

### Soil Map ID: 12

Soil Component Name: Lester

Soil Surface Texture: loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
2	7 inches	38 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
3	38 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
4	59 inches	79 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

### Soil Map ID: 13

Soil Component Name: Le Sueur

Soil Surface Texture: loam

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

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 45 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	16 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
2	16 inches	35 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
3	35 inches	46 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
4	46 inches	79 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

### Soil Map ID: 14

Soil Component Name: Le Sueur

Soil Surface Texture: loam

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

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 45 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	16 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
2	16 inches	35 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
3	35 inches	46 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
4	46 inches	79 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

### Soil Map ID: 15

Soil Component Name: Klossner

Soil Surface Texture: muck

Hydrologic Group: Class A/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	25 inches	muck	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: Min:
2	25 inches	35 inches	mucky silty clay loam	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: Min:
3	35 inches	48 inches	silty clay loam	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: Min:
4	48 inches	79 inches	loam	A-8	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: Min:

**Soil Map ID: 16**

Soil Component Name: Terril

Soil Surface Texture: loam

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

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 110 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	27 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
2	27 inches	40 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
3	40 inches	62 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
4	62 inches	79 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

### Soil Map ID: 17

Soil Component Name: Cordova

Soil Surface Texture: loam

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	12 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
2	12 inches	33 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
3	33 inches	79 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

**Soil Map ID: 18**

Soil Component Name: Lester

Soil Surface Texture: clay loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
2	7 inches	38 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
3	38 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4
4	59 inches	79 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 7.4

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

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

### FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000504827	1/8 - 1/4 Mile NE
A5	USGS40000505007	1/4 - 1/2 Mile NNW
7	USGS40000504450	1/2 - 1 Mile South
23	USGS40000588393	1/2 - 1 Mile ENE
G25	USGS40000504463	1/2 - 1 Mile SE
H27	USGS40000504368	1/2 - 1 Mile SE
30	USGS40000505235	1/2 - 1 Mile NNE
I37	USGS40000588375	1/2 - 1 Mile WSW
M39	USGS40000504673	1/2 - 1 Mile East
L45	USGS40000504353	1/2 - 1 Mile SE
N46	USGS40000588378	1/2 - 1 Mile WSW
P50	USGS40000504352	1/2 - 1 Mile SE
51	USGS40000504303	1/2 - 1 Mile SE
P55	USGS40000504313	1/2 - 1 Mile SE

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

## STATE DATABASE WELL INFORMATION

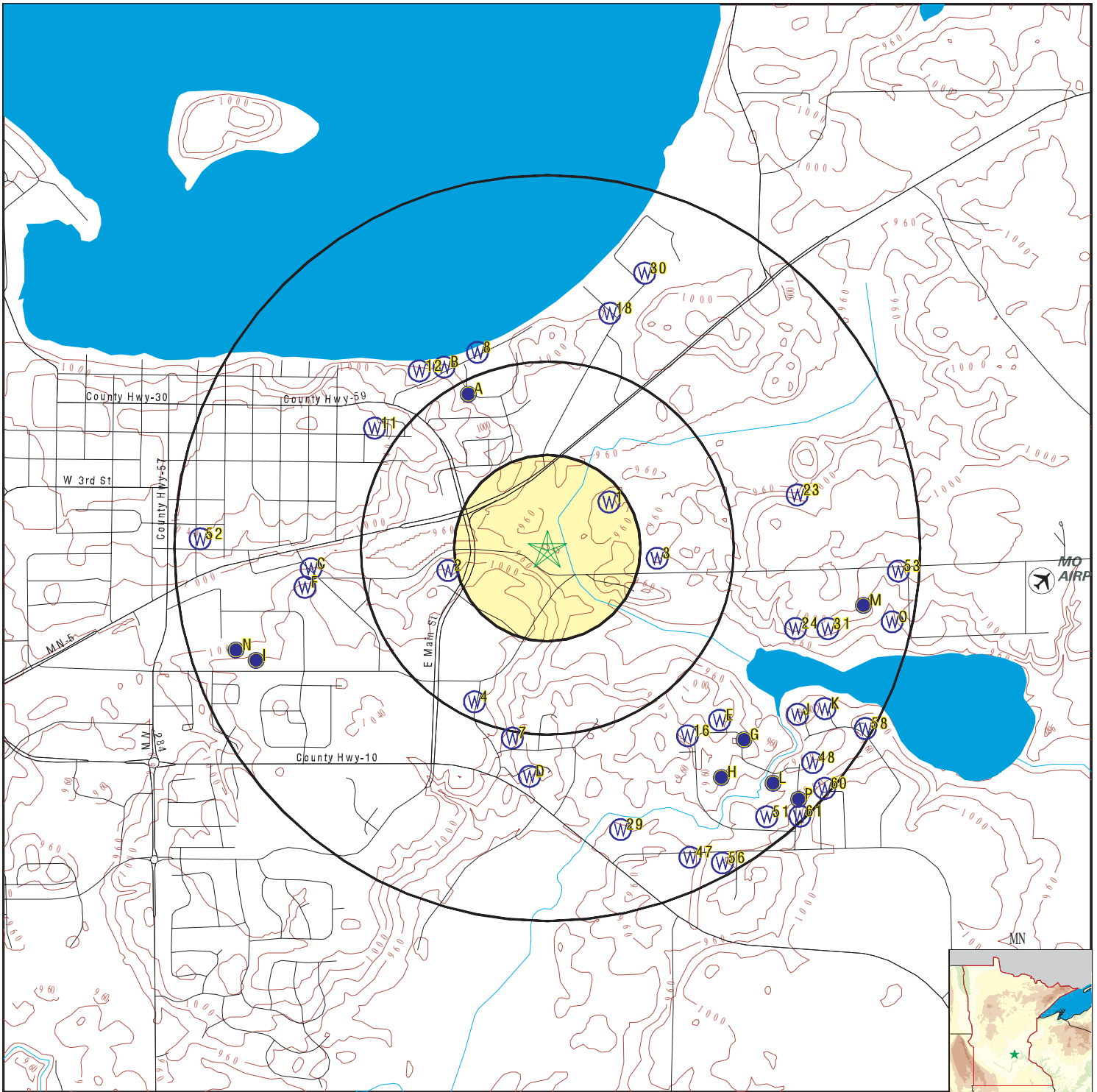
MAP ID	WELL ID	LOCATION FROM TP
2	MN8000000029581	1/4 - 1/2 Mile WSW
3	MN8000000173878	1/4 - 1/2 Mile East
4	MN8000000086551	1/4 - 1/2 Mile SSW
A6	MN8000000109339	1/4 - 1/2 Mile NNW
8	MN8000000178311	1/2 - 1 Mile NNW
B9	MN8000000178310	1/2 - 1 Mile NNW
B10	MN8000000052461	1/2 - 1 Mile NNW
11	MN8000000045339	1/2 - 1 Mile NW
12	MN8000000121666	1/2 - 1 Mile NW
C13	MN8000000015755	1/2 - 1 Mile West
D14	MN8000000358076	1/2 - 1 Mile South
D15	MN8000000133067	1/2 - 1 Mile South
16	MN8000000213822	1/2 - 1 Mile SE
E17	MN8000000135793	1/2 - 1 Mile SE
18	MN8000000152598	1/2 - 1 Mile NNE
F19	MN8000000076250	1/2 - 1 Mile West
E20	MN8000000061962	1/2 - 1 Mile SE
C21	MN8000000021569	1/2 - 1 Mile West
F22	MN8000000010920	1/2 - 1 Mile West
24	MN8000000083667	1/2 - 1 Mile ESE
G26	MN8000000140158	1/2 - 1 Mile SE
H28	MN8000000016410	1/2 - 1 Mile SE
29	MN8000000115929	1/2 - 1 Mile SSE

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## STATE DATABASE WELL INFORMATION

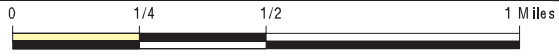
MAP ID	WELL ID	LOCATION FROM TP
31	MN8000000101707	1/2 - 1 Mile ESE
I32	MN8000000079135	1/2 - 1 Mile WSW
J33	MN8000000055753	1/2 - 1 Mile SE
J34	MN8000000100686	1/2 - 1 Mile ESE
K35	MN8000000090996	1/2 - 1 Mile ESE
I36	MN8000000015257	1/2 - 1 Mile WSW
L38	MN8000000132289	1/2 - 1 Mile SE
I40	MN8000000108818	1/2 - 1 Mile WSW
M41	MN8000000096022	1/2 - 1 Mile East
N42	MN8000000089160	1/2 - 1 Mile WSW
M43	MN8000000181269	1/2 - 1 Mile ESE
K44	MN8000000021565	1/2 - 1 Mile ESE
47	MN8000000242480	1/2 - 1 Mile SSE
48	MN8000000039475	1/2 - 1 Mile SE
O49	MN8000000166857	1/2 - 1 Mile ESE
52	MN8000000003690	1/2 - 1 Mile West
53	MN8000000037199	1/2 - 1 Mile East
P54	MN8000000001395	1/2 - 1 Mile SE
56	MN8000000011118	1/2 - 1 Mile SSE
O57	MN8000000130340	1/2 - 1 Mile ESE
58	MN8000000172447	1/2 - 1 Mile ESE
P59	MN8000000124676	1/2 - 1 Mile SE
60	MN8000000120675	1/2 - 1 Mile SE
61	MN8000000120676	1/2 - 1 Mile SE

# PHYSICAL SETTING SOURCE MAP - 7848609.2s



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

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



SITE NAME: 9550 Airport Road  
 ADDRESS: 9550 Airport Road  
 Waconia MN 55387  
 LAT/LONG: 44.844841 / 93.766951

CLIENT: Haugo Geotechnical Services, LLC  
 CONTACT: Nic Alfonso  
 INQUIRY #: 7848609.2s  
 DATE: December 13, 2024 1:16 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**1**  
**NE**  
**1/8 - 1/4 Mile**  
**Higher**

**FED USGS      USGS40000504827**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	116N24W19BBA 01	0000416862	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19860623	Well Depth:	298
Well Depth Units:	ft	Well Hole Depth:	298
Well Hole Depth Units:	ft		

**2**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**MN WELLS      MN8000000029581**

**WELLS:**

Well Number:	0000428230	Well ID:	428230
Original Owner:	DIETHELM, TIM	Well Elevation (ft):	998
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	157	Completion Depth (ft):	157
Date Completed:	19870509	Casing Depth (ft):	152
Casing Diameter (inches):	4	Direction to Potential Contamination:	W
Grouted:	Well grouted, type unknown	First Stratigraphic Unit:	Not Reported
Dist from Potential Contamination:	50	Top Open Strat Unit:	sand-gray
Type of Contamination:	Septic Tank/Drain Fail	Core Sample Taken:	Not Reported
Depth to Bedrock:	0	Geochem Info Exists:	Not Reported
Last Stratigraphic Unit:	sand-gray	Observation Well:	Not Reported
Bottom Open Strat Unit:	sand-gray	Bedrock Elevation:	0
Aquifer:	Quat. buried artes. aquifer	Open Hole Bottom Elevation:	841
Well Cuttings:	Not Reported	Num of SWL Measurements:	1
Geophys Log Exists:	Not Reported	Avg Depth to Water:	110
Water Chemistry Info Exists:	Not Reported		
Static Water Level Reading:	Y		
Open Hole Top Elevation:	846		
Bottom Hole Elevation:	841		
SW Measured:	19870509		
Avg SW Elevation:	888		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000428230">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000428230</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000428230">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000428230</a>		

**3**  
**East**  
**1/4 - 1/2 Mile**  
**Higher**

**MN WELLS      MN8000000173878**

**WELLS:**

Well Number:	0000450939	Well ID:	450939
Original Owner:	WEINZIERL, DAN	Well Elevation (ft):	964
Well Status:	Active	Well Use:	Domestic

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Drill Depth (ft):	125	Completion Depth (ft):	125
Date Completed:	19880909	Casing Depth (ft):	120
Casing Diameter (inches):	4	Direction to Potential Contamination:	E
Grouted:	Well known to be not grouted	First Stratigraphic Unit:	Not Reported
Dist from Potential Contamination:	75	Top Open Strat Unit:	sand
Type of Contamination:	Septic Tank/Drain Fail	Core Sample Taken:	Not Reported
Depth to Bedrock:	0	Geochem Info Exists:	Not Reported
Last Stratigraphic Unit:	sand	Observation Well:	Not Reported
Bottom Open Strat Unit:	sand	Bedrock Elevation:	0
Aquifer:	Quat. buried artes. aquifer	Open Hole Bottom Elevation:	839
Well Cuttings:	Not Reported	Num of SWL Measurements:	1
Geophys Log Exists:	Not Reported	Avg Depth to Water:	70
Water Chemistry Info Exists:	Not Reported		
Static Water Level Reading:	Y		
Open Hole Top Elevation:	844		
Bottom Hole Elevation:	839		
SW Measured:	19880909		
Avg SW Elevation:	894		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000450939">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000450939</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000450939">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000450939</a>		

**4**  
**SSW**  
**1/4 - 1/2 Mile**  
**Higher**

**MN WELLS      MN800000086551**

**WELLS:**

Well Number:	0000626327	Well ID:	626327
Original Owner:	LINDNER, RORY	Well Elevation (ft):	1021
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	200	Completion Depth (ft):	200
Date Completed:	19990712	Casing Depth (ft):	195
Casing Diameter (inches):	4	Direction to Potential Contamination:	SE
Grouted:	Well grouted, type unknown	First Stratigraphic Unit:	Not Reported
Dist from Potential Contamination:	100	Top Open Strat Unit:	sand
Type of Contamination:	Septic Tank/Drain Fail	Core Sample Taken:	Not Reported
Depth to Bedrock:	0	Geochem Info Exists:	Not Reported
Last Stratigraphic Unit:	sand	Observation Well:	Not Reported
Bottom Open Strat Unit:	sand	Bedrock Elevation:	0
Aquifer:	Quat. buried artes. aquifer	Open Hole Bottom Elevation:	821
Well Cuttings:	Not Reported	Num of SWL Measurements:	1
Geophys Log Exists:	Not Reported	Avg Depth to Water:	135
Water Chemistry Info Exists:	Not Reported		
Static Water Level Reading:	Y		
Open Hole Top Elevation:	826		
Bottom Hole Elevation:	821		
SW Measured:	19990712		
Avg SW Elevation:	886		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000626327">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000626327</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000626327">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000626327</a>		

**A5**  
**NNW**  
**1/4 - 1/2 Mile**  
**Higher**

**FED USGS      USGS40000505007**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	116N25W13DDBAB 01	0000126008	
Type:	Well	Description:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer:	Not Reported
Formation Type:	Glacial Buried Sand and/or Gravel	Construction Date:	19750519
Aquifer Type:	Confined single aquifer	Well Depth Units:	ft
Well Depth:	142	Well Hole Depth Units:	ft
Well Hole Depth:	142		

**A6  
NNW  
1/4 - 1/2 Mile  
Higher**

**MN WELLS      MN8000000109339**

**WELLS:**

Well Number:	0000126008	Well ID:	126008
Original Owner:	RODDE, STAN	Well Elevation (ft):	990
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	142	Completion Depth (ft):	142
Date Completed:	19750519	Casing Depth (ft):	138
Casing Diameter (inches):	4	Direction to Potential Contamination:	E
Grouted:	Well grouted, type unknown	First Stratigraphic Unit:	Not Reported
Dist from Potential Contamination:	75	Top Open Strat Unit:	sand-brown
Type of Contamination:	Septic Tank/Drain Fail	Core Sample Taken:	Not Reported
Depth to Bedrock:	0	Geochem Info Exists:	Not Reported
Last Stratigraphic Unit:	sand-brown	Observation Well:	Not Reported
Bottom Open Strat Unit:	sand-brown	Bedrock Elevation:	0
Aquifer:	Quat. buried artes. aquifer	Open Hole Bottom Elevation:	848
Well Cuttings:	Not Reported	Num of SWL Measurements:	1
Geophys Log Exists:	Not Reported	Avg Depth to Water:	90
Water Chemistry Info Exists:	Not Reported		
Static Water Level Reading:	Y		
Open Hole Top Elevation:	852		
Bottom Hole Elevation:	848		
SW Measured:	19750519		
Avg SW Elevation:	900		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000126008">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000126008</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000126008">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000126008</a>		

**7  
South  
1/2 - 1 Mile  
Higher**

**FED USGS      USGS40000504450**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	116N25W24DAD 01	0000416895	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer:	Not Reported
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19861222	Well Depth:	114
Well Depth Units:	ft	Well Hole Depth:	114
Well Hole Depth Units:	ft		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**8**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000178311**

**WELLS:**

Well Number:	0000685655	Well ID:	685655
Original Owner:	MARTIN, JAMES	Well Elevation (ft):	969
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	192	Completion Depth (ft):	192
Date Completed:	20021103		
Casing Diameter (inches):	4	Casing Depth (ft):	187
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	44	Direction to Potential Contamination:	E
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand	Top Open Strat Unit:	sand
Bottom Open Strat Unit:	sand		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	782	Open Hole Bottom Elevation:	777
Bottom Hole Elevation:	777	Num of SWL Measurements:	1
SW Measured:	20021103	Avg Depth to Water:	90
Avg SW Elevation:	879		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellid=0000685655">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellid=0000685655</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000685655">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000685655</a>		

**B9**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000178310**

**WELLS:**

Well Number:	0000614871	Well ID:	614871
Original Owner:	HORTSCH, REVA	Well Elevation (ft):	983
Well Status:	Sealed	Well Use:	Domestic
Drill Depth (ft):	182	Completion Depth (ft):	182
Date Completed:	19980820		
Casing Diameter (inches):	4	Casing Depth (ft):	177
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	75	Direction to Potential Contamination:	E
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand	Top Open Strat Unit:	sand
Bottom Open Strat Unit:	sand		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	806	Open Hole Bottom Elevation:	801
Bottom Hole Elevation:	801	Num of SWL Measurements:	1
SW Measured:	19980820	Avg Depth to Water:	100
Avg SW Elevation:	883		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Log URL: <https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellid=0000614871>  
 Strat URL: <https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000614871>

**B10  
 NNW  
 1/2 - 1 Mile  
 Higher**

**MN WELLS      MN8000000052461**

**WELLS:**

Well Number:	0000621572	Well ID:	621572
Original Owner:	HAHN, BONNIE	Well Elevation (ft):	993
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	211	Completion Depth (ft):	211
Date Completed:	20000620		
Casing Diameter (inches):	4	Casing Depth (ft):	211
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	52	Direction to Potential Contamination:	NW
Type of Contamination:	SEW	Depth to Bedrock:	0
First Stratigraphic Unit:	Not Reported	Last Stratigraphic Unit:	gravel (+larger)
Top Open Strat Unit:	gravel (+larger)		
Bottom Open Strat Unit:	gravel (+larger)		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	782	Open Hole Bottom Elevation:	782
Bottom Hole Elevation:	782	Num of SWL Measurements:	1
SW Measured:	20000620	Avg Depth to Water:	102
Avg SW Elevation:	891		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellid=0000621572">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellid=0000621572</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000621572">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000621572</a>		

**11  
 NW  
 1/2 - 1 Mile  
 Higher**

**MN WELLS      MN8000000045339**

**WELLS:**

Well Number:	0000440530	Well ID:	440530
Original Owner:	ROWE, LYLE	Well Elevation (ft):	1051
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	252	Completion Depth (ft):	252
Date Completed:	19880415		
Casing Diameter (inches):	4	Casing Depth (ft):	247
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	100	Direction to Potential Contamination:	S
Type of Contamination:	Septic Tank/Drain Fail	First Stratigraphic Unit:	Not Reported
Depth to Bedrock:	0	Top Open Strat Unit:	sand
Last Stratigraphic Unit:	sand		
Bottom Open Strat Unit:	sand		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	804	Open Hole Bottom Elevation:	799
Bottom Hole Elevation:	799	Num of SWL Measurements:	1

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

SW Measured:	19880415	Avg Depth to Water:	150
Avg SW Elevation:	901		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000440530">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000440530</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000440530">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000440530</a>		

**12  
NW  
1/2 - 1 Mile  
Higher**

**MN WELLS      MN8000000121666**

**WELLS:**

Well Number:	0000467135	Well ID:	467135
Original Owner:	EXPERT CONST	Well Elevation (ft):	992
Well Status:	Sealed	Well Use:	Domestic
Drill Depth (ft):	218	Completion Depth (ft):	218
Date Completed:	19910729		
Casing Diameter (inches):	4	Casing Depth (ft):	213
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	35	Direction to Potential Contamination:	E
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand-gray	Top Open Strat Unit:	sand-gray
Bottom Open Strat Unit:	sand-gray		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	779	Open Hole Bottom Elevation:	774
Bottom Hole Elevation:	774	Num of SWL Measurements:	1
SW Measured:	19910729	Avg Depth to Water:	120
Avg SW Elevation:	872		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000467135">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000467135</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000467135">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000467135</a>		

**C13  
West  
1/2 - 1 Mile  
Higher**

**MN WELLS      MN8000000015755**

**WELLS:**

Well Number:	0000143590	Well ID:	143590
Original Owner:	NELSON, NELS	Well Elevation (ft):	992
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	169	Completion Depth (ft):	169
Date Completed:	19830224		
Casing Diameter (inches):	4	Casing Depth (ft):	164
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	70	Direction to Potential Contamination:	N
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand-gray	Top Open Strat Unit:	sand-gray
Bottom Open Strat Unit:	sand-gray		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Open Hole Top Elevation:	828	Open Hole Bottom Elevation:	823
Bottom Hole Elevation:	823	Num of SWL Measurements:	1
SW Measured:	19830224	Avg Depth to Water:	90
Avg SW Elevation:	902		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000143590">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000143590</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000143590">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000143590</a>		

**D14**  
**South**  
**1/2 - 1 Mile**  
**Lower**

**MN WELLS      MN8000000358076**

**WELLS:**

Well Number:	0000827594	Well ID:	827594
Original Owner:	HETLELVEDT, ERIC		
Well Elevation (ft):	961.3	Well Status:	Active
Well Use:	Domestic	Drill Depth (ft):	114
Completion Depth (ft):	114		
Date Completed:	20180214		
Casing Diameter (inches):	4	Casing Depth (ft):	109
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	150	Direction to Potential Contamination:	W
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	Not Reported	Top Open Strat Unit:	Not Reported
Bottom Open Strat Unit:	Not Reported	Aquifer:	Not Reported
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	852.3	Open Hole Bottom Elevation:	847.3
Bottom Hole Elevation:	847.3	Num of SWL Measurements:	1
SW Measured:	20180214	Avg Depth to Water:	90
Avg SW Elevation:	871.3		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000827594">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000827594</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000827594">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000827594</a>		

**D15**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000133067**

**WELLS:**

Well Number:	0000416895	Well ID:	416895
Original Owner:	BUESGENS, GERMAIN		
Well Elevation (ft):	975	Well Status:	Active
Well Use:	Domestic	Drill Depth (ft):	114
Completion Depth (ft):	114		
Date Completed:	19861222		
Casing Diameter (inches):	4	Casing Depth (ft):	109
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	75	Direction to Potential Contamination:	S
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand	Top Open Strat Unit:	sand
Bottom Open Strat Unit:	sand		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Y	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	866	Open Hole Bottom Elevation:	861
Bottom Hole Elevation:	861	Num of SWL Measurements:	1
SW Measured:	19861222	Avg Depth to Water:	80
Avg SW Elevation:	895		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellid=0000416895">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellid=0000416895</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000416895">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000416895</a>		

**16  
SE  
1/2 - 1 Mile  
Higher**

**MN WELLS      MN8000000213822**

**WELLS:**

Well Number:	0000772469	Well ID:	772469
Original Owner:	SCHRUPP, RAY	Well Elevation (ft):	963
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	123	Completion Depth (ft):	123
Date Completed:	20100420		
Casing Diameter (inches):	4	Casing Depth (ft):	118
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	100	Direction to Potential Contamination:	W
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	Not Reported	Top Open Strat Unit:	Not Reported
Bottom Open Strat Unit:	Not Reported	Aquifer:	Not Reported
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	845	Open Hole Bottom Elevation:	840
Bottom Hole Elevation:	840	Num of SWL Measurements:	1
SW Measured:	20100420	Avg Depth to Water:	80
Avg SW Elevation:	883		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellid=0000772469">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellid=0000772469</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000772469">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000772469</a>		

**E17  
SE  
1/2 - 1 Mile  
Higher**

**MN WELLS      MN8000000135793**

**WELLS:**

Well Number:	0000208909	Well ID:	208909
Original Owner:	OSCARSON, DENNIS	Well Status:	Active
Well Elevation (ft):	990	Drill Depth (ft):	240
Well Use:	Domestic		
Completion Depth (ft):	240		
Date Completed:	19730725		
Casing Diameter (inches):	4	Casing Depth (ft):	231
Grouted:	Not Reported	Dist from Potential Contamination:	0
Direction to Potential Contamination:	Not Reported	Type of Contamination:	Not Reported
Depth to Bedrock:	224	First Stratigraphic Unit:	Jordan Sandstone
Last Stratigraphic Unit:	Jordan Sandstone		
Top Open Strat Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Static Water Level Reading:	Y
Bedrock Elevation:	766	Open Hole Top Elevation:	759
Open Hole Bottom Elevation:	750	Bottom Hole Elevation:	750
Num of SWL Measurements:	1	SW Measured:	19730725
Avg Depth to Water:	105	Avg SW Elevation:	885
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000208909">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000208909</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000208909">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000208909</a>		

**18  
NNE  
1/2 - 1 Mile  
Higher**

**MN WELLS      MN8000000152598**

**WELLS:**

Well Number:	0000440540	Well ID:	440540
Original Owner:	FRANTZ, LEON	Well Elevation (ft):	975
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	126	Completion Depth (ft):	126
Date Completed:	19880526	Casing Depth (ft):	126
Casing Diameter (inches):	4	Well grouted, type unknown	
Grouted:	Well grouted, type unknown	Direction to Potential Contamination:	S
Dist from Potential Contamination:	75	First Stratigraphic Unit:	Not Reported
Type of Contamination:	Septic Tank/Drain Fail	Top Open Strat Unit:	sand
Depth to Bedrock:	0		
Last Stratigraphic Unit:	sand		
Bottom Open Strat Unit:	sand		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	849	Open Hole Bottom Elevation:	849
Bottom Hole Elevation:	849	Num of SWL Measurements:	1
SW Measured:	19880526	Avg Depth to Water:	90
Avg SW Elevation:	885		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000440540">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000440540</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000440540">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000440540</a>		

**F19  
West  
1/2 - 1 Mile  
Higher**

**MN WELLS      MN8000000076250**

**WELLS:**

Well Number:	0000503505	Well ID:	503505
Original Owner:	EHALT, RITA	Well Elevation (ft):	1022
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	426	Completion Depth (ft):	426
Date Completed:	19890502	Casing Depth (ft):	374
Casing Diameter (inches):	4	Well grouted, type unknown	
Grouted:	Well grouted, type unknown	Direction to Potential Contamination:	NE
Dist from Potential Contamination:	75	First Stratigraphic Unit:	Tunnel City/Lone Rock Fm
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	370		
Last Stratigraphic Unit:	Tunnel City/Lone Rock Fm		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Top Open Strat Unit:	Tunnel Clty/Lone Rock Fm		
Bottom Open Strat Unit:	Tunnel Clty/Lone Rock Fm		
Aquifer:	Tunnel Clty/Lone Rock Fm		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	652
Open Hole Top Elevation:	648	Open Hole Bottom Elevation:	596
Bottom Hole Elevation:	596	Num of SWL Measurements:	1
SW Measured:	19890502	Avg Depth to Water:	100
Avg SW Elevation:	922		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000503505">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000503505</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000503505">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000503505</a>		

**E20**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000061962**

**WELLS:**

Well Number:	0000125970	Well ID:	125970
Original Owner:	KRANY, DAVID	Well Elevation (ft):	985
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	141	Completion Depth (ft):	141
Date Completed:	19760728		
Casing Diameter (inches):	4	Casing Depth (ft):	134
Grouted:	Well known to be not grouted		
Dist from Potential Contamination:	75	Direction to Potential Contamination:	S
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand-brown	Top Open Strat Unit:	sand-brown
Bottom Open Strat Unit:	sand-brown		
Aquifer:	Quat. buried unconf. aquif.		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	851	Open Hole Bottom Elevation:	844
Bottom Hole Elevation:	844	Num of SWL Measurements:	1
SW Measured:	19760728	Avg Depth to Water:	90
Avg SW Elevation:	895		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000125970">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000125970</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000125970">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000125970</a>		

**C21**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000021569**

**WELLS:**

Well Number:	0000601590	Well ID:	601590
Original Owner:	LEMKE, HARLAN	Well Elevation (ft):	1003
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	216	Completion Depth (ft):	216
Date Completed:	19970829		
Casing Diameter (inches):	4	Casing Depth (ft):	211
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	60	Direction to Potential Contamination:	S

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Type of Contamination:	Septic Tank/Drain Fail	First Stratigraphic Unit:	Not Reported
Depth to Bedrock:	0	Top Open Strat Unit:	sand
Last Stratigraphic Unit:	sand		
Bottom Open Strat Unit:	sand		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	792	Open Hole Bottom Elevation:	787
Bottom Hole Elevation:	787	Num of SWL Measurements:	1
SW Measured:	19970829	Avg Depth to Water:	120
Avg SW Elevation:	883		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellid=0000601590">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellid=0000601590</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000601590">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000601590</a>		

**F22**  
West  
1/2 - 1 Mile  
Higher

**MN WELLS      MN8000000010920**

**WELLS:**

Well Number:	0000440545	Well ID:	440545
Original Owner:	WAGENER, ELMER	Well Elevation (ft):	1015
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	216	Completion Depth (ft):	216
Date Completed:	19880616		
Casing Diameter (inches):	4	Casing Depth (ft):	211
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	50	Direction to Potential Contamination:	N
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand	Top Open Strat Unit:	sand
Bottom Open Strat Unit:	sand		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	804	Open Hole Bottom Elevation:	799
Bottom Hole Elevation:	799	Num of SWL Measurements:	1
SW Measured:	19880616	Avg Depth to Water:	125
Avg SW Elevation:	890		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellid=0000440545">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellid=0000440545</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000440545">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000440545</a>		

**23**  
ENE  
1/2 - 1 Mile  
Higher

**FED USGS      USGS40000588393**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	116N24W19ABA	Type:	Well
Description:	Not Reported	HUC:	07020012
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	19550822
Well Depth:	139	Well Depth Units:	ft

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported
Ground water levels, Number of Measurements:	1	Level reading date:	1955-08-22
Feet below surface:	118.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**24  
ESE  
1/2 - 1 Mile  
Higher**

**MN WELLS      MN8000000083667**

**WELLS:**

Well Number:	0000536920	Well ID:	536920
Original Owner:	KENNETH, DAVE	Well Elevation (ft):	987
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	141	Completion Depth (ft):	141
Date Completed:	19931013		
Casing Diameter (inches):	4	Casing Depth (ft):	136
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	65	Direction to Potential Contamination:	W
Type of Contamination:	Other	Depth to Bedrock:	0
First Stratigraphic Unit:	Not Reported	Last Stratigraphic Unit:	sand-brown
Top Open Strat Unit:	sand-brown	Bottom Open Strat Unit:	sand-brown
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	851	Open Hole Bottom Elevation:	846
Bottom Hole Elevation:	846	Num of SWL Measurements:	1
SW Measured:	19931013	Avg Depth to Water:	100
Avg SW Elevation:	887		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000536920">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000536920</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000536920">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000536920</a>		

**G25  
SE  
1/2 - 1 Mile  
Lower**

**FED USGS      USGS40000504463**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	116N24W19DBCBC 01	0000125970	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer:	Not Reported
Formation Type:	Glacial Surficial Sand and/or Gravel		
Aquifer Type:	Unconfined single aquifer	Construction Date:	19760728
Well Depth:	141	Well Depth Units:	ft
Well Hole Depth:	141	Well Hole Depth Units:	ft

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**G26**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000140158**

**WELLS:**

Well Number:	0000178523	Well ID:	178523
Original Owner:	SMRECEK, THOMAS	Well Elevation (ft):	968
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	242	Completion Depth (ft):	242
Date Completed:	19810618		
Casing Diameter (inches):	4	Casing Depth (ft):	210
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	75	Direction to Potential Contamination:	W
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	206	First Stratigraphic Unit:	Jordan Sandstone
Last Stratigraphic Unit:	Jordan Sandstone		
Top Open Strat Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Static Water Level Reading:	Y
Bedrock Elevation:	762	Open Hole Top Elevation:	758
Open Hole Bottom Elevation:	726	Bottom Hole Elevation:	726
Num of SWL Measurements:	1	SW Measured:	19810604
Avg Depth to Water:	86	Avg SW Elevation:	882
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellid=0000178523">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellid=0000178523</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000178523">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000178523</a>		

**H27**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000504368**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	116N24W19CDA 01	0000424002	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer:	Not Reported
Formation Type:	Glacial Buried Sand and/or Gravel		
Aquifer Type:	Confined single aquifer	Construction Date:	19860819
Well Depth:	180	Well Depth Units:	ft
Well Hole Depth:	180	Well Hole Depth Units:	ft

**H28**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**MN WELLS      MN8000000016410**

**WELLS:**

Well Number:	0000424002	Well ID:	424002
Original Owner:	SANDEEN, TIM	Well Elevation (ft):	956
Well Status:	Active	Well Use:	Domestic

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Drill Depth (ft):	180	Completion Depth (ft):	180
Date Completed:	19860819	Casing Depth (ft):	175
Casing Diameter (inches):	4	Direction to Potential Contamination:	Not Reported
Grouted:	Well grouted, type unknown	Depth to Bedrock:	0
Dist from Potential Contamination:	0	Last Stratigraphic Unit:	sand-brown
Type of Contamination:	Not Reported	Bottom Open Strat Unit:	sand-brown
First Stratigraphic Unit:	Not Reported	Core Sample Taken:	Not Reported
Top Open Strat Unit:	sand-brown	Geochem Info Exists:	Not Reported
Aquifer:	Quat. buried artes. aquifer	Observation Well:	Not Reported
Well Cuttings:	Not Reported	Bedrock Elevation:	0
Geophys Log Exists:	Not Reported	Open Hole Bottom Elevation:	776
Water Chemistry Info Exists:	Not Reported	Num of SWL Measurements:	1
Static Water Level Reading:	Y	Avg Depth to Water:	80
Open Hole Top Elevation:	781		
Bottom Hole Elevation:	776		
SW Measured:	19860819		
Avg SW Elevation:	876		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000424002">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000424002</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000424002">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000424002</a>		

**29**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**

**MN WELLS      MN8000000115929**

**WELLS:**

Well Number:	0000462666	Well ID:	462666
Original Owner:	SCHMITT, RAY	Well Elevation (ft):	950
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	111	Completion Depth (ft):	111
Date Completed:	19900629	Casing Depth (ft):	106
Casing Diameter (inches):	4	Direction to Potential Contamination:	S
Grouted:	Well grouted, type unknown	First Stratigraphic Unit:	Not Reported
Dist from Potential Contamination:	75	Top Open Strat Unit:	sand
Type of Contamination:	Septic Tank/Drain Fail	Core Sample Taken:	Not Reported
Depth to Bedrock:	0	Geochem Info Exists:	Not Reported
Last Stratigraphic Unit:	sand	Observation Well:	Not Reported
Bottom Open Strat Unit:	sand	Bedrock Elevation:	0
Aquifer:	Quat. buried unconf. aquif.	Open Hole Bottom Elevation:	839
Well Cuttings:	Not Reported	Num of SWL Measurements:	1
Geophys Log Exists:	Not Reported	Avg Depth to Water:	80
Water Chemistry Info Exists:	Not Reported		
Static Water Level Reading:	Y		
Open Hole Top Elevation:	844		
Bottom Hole Elevation:	839		
SW Measured:	19900629		
Avg SW Elevation:	870		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000462666">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000462666</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000462666">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000462666</a>		

**30**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000505235**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	116N24W18BDCCB 01		
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer:	Not Reported
Formation Type:	Glacial Buried Sand and/or Gravel	Construction Date:	19750609
Aquifer Type:	Confined single aquifer	Well Depth Units:	ft
Well Depth:	130	Well Hole Depth Units:	ft
Well Hole Depth:	130		

**31**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS    MN8000000101707**

**WELLS:**

Well Number:	0000559649	Well ID:	559649
Original Owner:	MILLER, BILL	Well Elevation (ft):	994
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	163	Completion Depth (ft):	163
Date Completed:	19950824	Casing Depth (ft):	153
Casing Diameter (inches):	4	Direction to Potential Contamination:	E
Grouted:	Well grouted, type unknown	First Stratigraphic Unit:	Not Reported
Dist from Potential Contamination:	40	Top Open Strat Unit:	sand-brown
Type of Contamination:	Septic Tank/Drain Fail	Core Sample Taken:	Not Reported
Depth to Bedrock:	0	Geochem Info Exists:	Not Reported
Last Stratigraphic Unit:	sand-brown	Observation Well:	Not Reported
Bottom Open Strat Unit:	sand-brown	Bedrock Elevation:	0
Aquifer:	Quat. buried artes. aquifer	Open Hole Bottom Elevation:	831
Well Cuttings:	Not Reported	Num of SWL Measurements:	1
Geophys Log Exists:	Not Reported	Avg Depth to Water:	110
Water Chemistry Info Exists:	Not Reported		
Static Water Level Reading:	Y		
Open Hole Top Elevation:	841		
Bottom Hole Elevation:	831		
SW Measured:	19950824		
Avg SW Elevation:	884		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000559649">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000559649</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000559649">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000559649</a>		

**132**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS    MN8000000079135**

**WELLS:**

Well Number:	0000762292	Well ID:	762292
Original Owner:	WACONIA E-BORHOLE	Well Status:	Sealed
Well Elevation (ft):	1021	Completion Depth (ft):	360
Well Use:	Environ. bore hole	Casing Depth (ft):	350
Drill Depth (ft):	378	Direction to Potential Contamination:	Not Reported
Date Completed:	20070614	First Stratigraphic Unit:	Tunnel City/Lone Rock Fm
Casing Diameter (inches):	2	Bottom Open Strat Unit:	sand
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	50		
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	375		
Last Stratigraphic Unit:	Tunnel City/Lone Rock Fm		
Top Open Strat Unit:	sand		
Aquifer:	Quat. buried artes. aquifer		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	646
Open Hole Top Elevation:	671	Open Hole Bottom Elevation:	661
Bottom Hole Elevation:	643	Num of SWL Measurements:	1
SW Measured:	20070625	Avg Depth to Water:	141.8
Avg SW Elevation:	879.2		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000762292">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000762292</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000762292">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000762292</a>		

**J33**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**MN WELLS      MN8000000055753**

**WELLS:**

Well Number:	0000633555	Well ID:	633555
Original Owner:	STAPLETON, SEAN	Well Elevation (ft):	967
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	164	Completion Depth (ft):	164
Date Completed:	19990721		
Casing Diameter (inches):	4	Casing Depth (ft):	154
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	80	Direction to Potential Contamination:	SW
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand-gray	Top Open Strat Unit:	sand-gray
Bottom Open Strat Unit:	sand-gray		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	813	Open Hole Bottom Elevation:	803
Bottom Hole Elevation:	803	Num of SWL Measurements:	1
SW Measured:	19990721	Avg Depth to Water:	85
Avg SW Elevation:	882		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000633555">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000633555</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000633555">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000633555</a>		

**J34**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000100686**

**WELLS:**

Well Number:	0000572701	Well ID:	572701
Original Owner:	HEIM, PAUL	Well Elevation (ft):	966
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	138	Completion Depth (ft):	138
Date Completed:	19960523		
Casing Diameter (inches):	4	Casing Depth (ft):	133
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	40	Direction to Potential Contamination:	N
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand-brown	Top Open Strat Unit:	sand-brown

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom Open Strat Unit:	sand-brown		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	833	Open Hole Bottom Elevation:	828
Bottom Hole Elevation:	828	Num of SWL Measurements:	1
SW Measured:	19960523	Avg Depth to Water:	85
Avg SW Elevation:	881		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellid=0000572701">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellid=0000572701</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000572701">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000572701</a>		

**K35  
ESE  
1/2 - 1 Mile  
Higher**

**MN WELLS**

**MN8000000090996**

**WELLS:**

Well Number:	0000495520	Well ID:	495520
Original Owner:	Not Reported	Well Elevation (ft):	960
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	140	Completion Depth (ft):	140
Date Completed:	19911031		
Casing Diameter (inches):	4	Casing Depth (ft):	135
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	25	Direction to Potential Contamination:	E
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand-brown	Top Open Strat Unit:	sand-brown
Bottom Open Strat Unit:	sand-brown		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	825	Open Hole Bottom Elevation:	820
Bottom Hole Elevation:	820	Num of SWL Measurements:	1
SW Measured:	19911031	Avg Depth to Water:	85
Avg SW Elevation:	875		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellid=0000495520">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellid=0000495520</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000495520">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellid=0000495520</a>		

**I36  
WSW  
1/2 - 1 Mile  
Higher**

**MN WELLS**

**MN8000000015257**

**WELLS:**

Well Number:	0000257136	Well ID:	257136
Original Owner:	WACONIA TW	Well Elevation (ft):	1013
Well Status:	Sealed	Well Use:	Abandoned
Drill Depth (ft):	358	Completion Depth (ft):	345
Date Completed:	20061214		
Casing Diameter (inches):	4	Casing Depth (ft):	335
Grouted:	Not Reported	Dist from Potential Contamination:	0
Direction to Potential Contamination:	Not Reported	Type of Contamination:	Not Reported
Depth to Bedrock:	358	First Stratigraphic Unit:	Tunnel City/Lone Rock Fm

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Last Stratigraphic Unit:	Tunnel City/Lone Rock Fm	Bottom Open Strat Unit:	sand
Top Open Strat Unit:	sand		
Aquifer:	Quaternary undiff.		
Well Cuttings:	Y	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Not Reported	Bedrock Elevation:	655
Open Hole Top Elevation:	678	Open Hole Bottom Elevation:	668
Bottom Hole Elevation:	655	Num of SWL Measurements:	0
SW Measured:	0	Avg Depth to Water:	0
Avg SW Elevation:	0		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000257136">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000257136</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000257136">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000257136</a>		

**I37**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000588375**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	W825 116N25W24BDCCCB01 Waconia 5	0000568103	
Type:	Well	Description:	Twin Cities Synoptic WL well
HUC:	Not Reported	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Cambrian-Ordovician aquifer system
Formation Type:	Mount Simon Sandstone	Aquifer Type:	Not Reported
Construction Date:	19950126	Well Depth:	735
Well Depth Units:	ft	Well Hole Depth:	735
Well Hole Depth Units:	ft		

**L38**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**MN WELLS      MN8000000132289**

**WELLS:**

Well Number:	0000724564	Well ID:	724564
Original Owner:	THOMPSON, PETER	Well Elevation (ft):	950
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	132	Completion Depth (ft):	130
Date Completed:	0		
Casing Diameter (inches):	4	Casing Depth (ft):	120
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	60	Direction to Potential Contamination:	S
Type of Contamination:	SEW	Depth to Bedrock:	0
First Stratigraphic Unit:	Not Reported	Last Stratigraphic Unit:	clay-gray
Top Open Strat Unit:	sand +larger	Bottom Open Strat Unit:	sand +larger
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	830	Open Hole Bottom Elevation:	820
Bottom Hole Elevation:	818	Num of SWL Measurements:	1
SW Measured:	20050906	Avg Depth to Water:	70
Avg SW Elevation:	880		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000724564">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000724564</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000724564">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000724564</a>		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**M39**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000504673**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	116N24W19ADBCA 01	0000105308	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Formation Type:	Glacial Buried Sand and/or Gravel		
Aquifer Type:	Confined single aquifer	Construction Date:	19770124
Well Depth:	158	Well Depth Units:	ft
Well Hole Depth:	158	Well Hole Depth Units:	ft

**I40**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000108818**

**WELLS:**

Well Number:	0000762293	Well ID:	762293
Original Owner:	WACONIA E-BORHOLE		
Well Elevation (ft):	1022	Well Status:	Active
Well Use:	Observation Well		
Drill Depth (ft):	382	Completion Depth (ft):	346
Date Completed:	20070612		
Casing Diameter (inches):	2	Casing Depth (ft):	336
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	50	Direction to Potential Contamination:	Not Reported
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	boulder or boulders		
Top Open Strat Unit:	sand	Bottom Open Strat Unit:	sand
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	686	Open Hole Bottom Elevation:	676
Bottom Hole Elevation:	640	Num of SWL Measurements:	1
SW Measured:	20070625	Avg Depth to Water:	142.6
Avg SW Elevation:	879.4		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000762293">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000762293</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000762293">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000762293</a>		

**M41**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000096022**

**WELLS:**

Well Number:	0000588364	Well ID:	588364
Original Owner:	MORTENSON, LEONARD		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Elevation (ft):	997	Well Status:	Active
Well Use:	Domestic	Drill Depth (ft):	147
Completion Depth (ft):	147		
Date Completed:	19970508		
Casing Diameter (inches):	4	Casing Depth (ft):	142
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	100	Direction to Potential Contamination:	S
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand	Top Open Strat Unit:	sand
Bottom Open Strat Unit:	sand		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	855	Open Hole Bottom Elevation:	850
Bottom Hole Elevation:	850	Num of SWL Measurements:	1
SW Measured:	19970508	Avg Depth to Water:	110
Avg SW Elevation:	887		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000588364">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000588364</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000588364">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000588364</a>		

**N42  
WSW  
1/2 - 1 Mile  
Higher**

**MN WELLS      MN800000089160**

**WELLS:**

Well Number:	0000257137	Well ID:	257137
Original Owner:	WACONIA TW	Well Elevation (ft):	1011
Well Status:	Sealed	Well Use:	Abandoned
Drill Depth (ft):	354	Completion Depth (ft):	354
Date Completed:	20061219		
Casing Diameter (inches):	6	Casing Depth (ft):	320
Grouted:	Not Reported	Dist from Potential Contamination:	0
Direction to Potential Contamination:	Not Reported	Type of Contamination:	Not Reported
Depth to Bedrock:	354	First Stratigraphic Unit:	Tunnel City/Lone Rock Fm
Last Stratigraphic Unit:	Tunnel City/Lone Rock Fm		
Top Open Strat Unit:	clay+sand	Bottom Open Strat Unit:	clay+sand
Aquifer:	Quaternary undiff.		
Well Cuttings:	Y	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Not Reported	Bedrock Elevation:	657
Open Hole Top Elevation:	691	Open Hole Bottom Elevation:	657
Bottom Hole Elevation:	657	Num of SWL Measurements:	0
SW Measured:	0	Avg Depth to Water:	0
Avg SW Elevation:	0		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000257137">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000257137</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000257137">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000257137</a>		

**M43  
ESE  
1/2 - 1 Mile  
Higher**

**MN WELLS      MN8000000181269**

**WELLS:**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Number:	0000105308	Well ID:	105308
Original Owner:	MORTENSON, EDWARD C.	Well Status:	Active
Well Elevation (ft):	995	Drill Depth (ft):	158
Well Use:	Domestic	Casing Depth (ft):	0
Completion Depth (ft):	158	Direction to Potential Contamination:	Not Reported
Date Completed:	19770124	Depth to Bedrock:	0
Casing Diameter (inches):	4	Last Stratigraphic Unit:	sand-brown
Grouted:	Well grouted, type unknown	Bottom Open Strat Unit:	sand-brown
Dist from Potential Contamination:	0	Core Sample Taken:	Not Reported
Type of Contamination:	Not Reported	Geochem Info Exists:	Not Reported
First Stratigraphic Unit:	Not Reported	Observation Well:	Not Reported
Top Open Strat Unit:	sand-brown	Bedrock Elevation:	0
Aquifer:	Quat. buried artes. aquifer	Open Hole Bottom Elevation:	837
Well Cuttings:	Not Reported	Num of SWL Measurements:	1
Geophys Log Exists:	Not Reported	Avg Depth to Water:	90
Water Chemistry Info Exists:	Not Reported		
Static Water Level Reading:	Y		
Open Hole Top Elevation:	0		
Bottom Hole Elevation:	837		
SW Measured:	19770124		
Avg SW Elevation:	905		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000105308">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000105308</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000105308">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000105308</a>		

**K44  
ESE  
1/2 - 1 Mile  
Lower**

**MN WELLS**

**MN8000000021565**

**WELLS:**

Well Number:	0000554045	Well ID:	554045
Original Owner:	JENSON, CHARLES	Well Elevation (ft):	955
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	138	Completion Depth (ft):	138
Date Completed:	19941230	Casing Depth (ft):	128
Casing Diameter (inches):	4	Direction to Potential Contamination:	N
Grouted:	Well grouted, type unknown	First Stratigraphic Unit:	Not Reported
Dist from Potential Contamination:	20	Top Open Strat Unit:	sand-brown
Type of Contamination:	Septic Tank/Drain Fail	Core Sample Taken:	Not Reported
Depth to Bedrock:	0	Geochem Info Exists:	Not Reported
Last Stratigraphic Unit:	sand-brown	Observation Well:	Not Reported
Bottom Open Strat Unit:	sand-brown	Bedrock Elevation:	0
Aquifer:	Quat. buried artes. aquifer	Open Hole Bottom Elevation:	817
Well Cuttings:	Not Reported	Num of SWL Measurements:	1
Geophys Log Exists:	Not Reported	Avg Depth to Water:	50
Water Chemistry Info Exists:	Not Reported		
Static Water Level Reading:	Y		
Open Hole Top Elevation:	827		
Bottom Hole Elevation:	817		
SW Measured:	19941230		
Avg SW Elevation:	905		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000554045">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000554045</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000554045">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000554045</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**L45**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000504353**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	116N24W19DCBCCC01	0000208909	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Formation Type:	Jordan Sandstone	Aquifer Type:	Not Reported
Construction Date:	19730725	Well Depth:	240
Well Depth Units:	ft	Well Hole Depth:	240
Well Hole Depth Units:	ft		

**N46**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000588378**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	W824 116N25W24BCDDBA01	Waconia 6 0000559340	
Type:	Well	Description:	Twin Cities Synoptic WL well
HUC:	Not Reported	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Cambrian-Ordovician aquifer system
Formation Type:	Mount Simon Sandstone	Aquifer Type:	Not Reported
Construction Date:	19951215	Well Depth:	735
Well Depth Units:	ft	Well Hole Depth:	735
Well Hole Depth Units:	ft		

**47**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**

**MN WELLS      MN8000000242480**

**WELLS:**

Well Number:	0000798287	Well ID:	798287
Original Owner:	SCHELITZHE, G.	Well Elevation (ft):	951
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	126	Completion Depth (ft):	126
Date Completed:	20131110		
Casing Diameter (inches):	4	Casing Depth (ft):	121
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	150	Direction to Potential Contamination:	S
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	Not Reported	Top Open Strat Unit:	Not Reported
Bottom Open Strat Unit:	Not Reported	Aquifer:	Not Reported
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	830	Open Hole Bottom Elevation:	825

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom Hole Elevation:	825	Num of SWL Measurements:	1
SW Measured:	20131110	Avg Depth to Water:	70
Avg SW Elevation:	881		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000798287">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000798287</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000798287">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000798287</a>		

**48  
SE  
1/2 - 1 Mile  
Lower**

**MN WELLS      MN8000000039475**

**WELLS:**

Well Number:	0000208910	Well ID:	208910
Original Owner:	HONEBRINK, GERALD		
Well Elevation (ft):	960	Well Status:	Active
Well Use:	Domestic	Drill Depth (ft):	226
Completion Depth (ft):	226		
Date Completed:	19700902		
Casing Diameter (inches):	4	Casing Depth (ft):	217
Grouted:	Not Reported	Dist from Potential Contamination:	0
Direction to Potential Contamination:	Not Reported	Type of Contamination:	Not Reported
Depth to Bedrock:	213	First Stratigraphic Unit:	Jordan Sandstone
Last Stratigraphic Unit:	Jordan Sandstone		
Top Open Strat Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Static Water Level Reading:	Y
Bedrock Elevation:	747	Open Hole Top Elevation:	743
Open Hole Bottom Elevation:	734	Bottom Hole Elevation:	734
Num of SWL Measurements:	1	SW Measured:	19700902
Avg Depth to Water:	80	Avg SW Elevation:	880
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000208910">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000208910</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000208910">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000208910</a>		

**O49  
ESE  
1/2 - 1 Mile  
Lower**

**MN WELLS      MN8000000166857**

**WELLS:**

Well Number:	0000462682	Well ID:	462682
Original Owner:	LEHNER, RALPH	Well Elevation (ft):	958
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	267	Completion Depth (ft):	267
Date Completed:	19901017		
Casing Diameter (inches):	4	Casing Depth (ft):	262
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	75	Direction to Potential Contamination:	S
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand	Top Open Strat Unit:	sand
Bottom Open Strat Unit:	sand		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	696	Open Hole Bottom Elevation:	691
Bottom Hole Elevation:	691	Num of SWL Measurements:	1
SW Measured:	19901017	Avg Depth to Water:	90
Avg SW Elevation:	868		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000462682">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000462682</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000462682">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000462682</a>		

**P50**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS USGS40000504352**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	116N24W19DCBDC01	0000208910	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Formation Type:	Jordan Sandstone	Aquifer Type:	Not Reported
Construction Date:	19700902	Well Depth:	226
Well Depth Units:	ft	Well Hole Depth:	226
Well Hole Depth Units:	ft		

**51**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS USGS40000504303**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	116N24W19DCCDA 01	0000137442	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Formation Type:	St Lawrence-Franconia Formations		
Aquifer Type:	Not Reported	Construction Date:	19771010
Well Depth:	358	Well Depth Units:	ft
Well Hole Depth:	358	Well Hole Depth Units:	ft

**52**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS MN8000000003690**

**WELLS:**

Well Number:	0000187274	Well ID:	187274
Original Owner:	MAAS, RANDY	Well Elevation (ft):	1035
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	132	Completion Depth (ft):	132
Date Completed:	19840530		
Casing Diameter (inches):	4	Casing Depth (ft):	127
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	75	Direction to Potential Contamination:	E
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Last Stratigraphic Unit:	sand-gray	Top Open Strat Unit:	sand-gray
Bottom Open Strat Unit:	sand-gray		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	908	Open Hole Bottom Elevation:	903
Bottom Hole Elevation:	903	Num of SWL Measurements:	2
SW Measured:	19840530	Avg Depth to Water:	63
Avg SW Elevation:	972		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000187274">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000187274</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000187274">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000187274</a>		

**53**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000037199**

**WELLS:**

Well Number:	0000416862	Well ID:	416862
Original Owner:	SCHULTZ, BILL	Well Elevation (ft):	995
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	298	Completion Depth (ft):	298
Date Completed:	19860623		
Casing Diameter (inches):	4	Casing Depth (ft):	293
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	50	Direction to Potential Contamination:	W
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand-gray	Top Open Strat Unit:	sand-gray
Bottom Open Strat Unit:	sand-gray		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Y	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	702	Open Hole Bottom Elevation:	697
Bottom Hole Elevation:	697	Num of SWL Measurements:	1
SW Measured:	19860623	Avg Depth to Water:	100
Avg SW Elevation:	895		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000416862">https://mnwellindex.web.health.state.mn.us/mwi/wellog.xhtml?wellId=0000416862</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000416862">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000416862</a>		

**P54**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000001395**

**WELLS:**

Well Number:	0000208911	Well ID:	208911
Original Owner:	LAMBERT, SAM	Well Elevation (ft):	960
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	205	Completion Depth (ft):	205
Date Completed:	19710624		
Casing Diameter (inches):	4	Casing Depth (ft):	195
Grouted:	Not Reported	Dist from Potential Contamination:	0
Direction to Potential Contamination:	Not Reported	Type of Contamination:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Depth to Bedrock:	160	First Stratigraphic Unit:	Jordan Sandstone
Last Stratigraphic Unit:	Jordan Sandstone		
Top Open Strat Unit:	Jordan Sandstone		
Bottom Open Strat Unit:	Jordan Sandstone		
Aquifer:	Jordan	Well Cuttings:	Not Reported
Core Sample Taken:	Not Reported	Geophys Log Exists:	Not Reported
Geochem Info Exists:	Not Reported	Water Chemistry Info Exists:	Not Reported
Observation Well:	Not Reported	Static Water Level Reading:	Y
Bedrock Elevation:	800	Open Hole Top Elevation:	765
Open Hole Bottom Elevation:	755	Bottom Hole Elevation:	755
Num of SWL Measurements:	1	SW Measured:	19710624
Avg Depth to Water:	65	Avg SW Elevation:	895
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000208911">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000208911</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000208911">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000208911</a>		

**P55**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000504313**

Organization ID:	USGS-MN	Organization Name:	USGS Minnesota Water Science Center
Monitor Location:	116N24W19DCCBDA01	0000208911	
Type:	Well	Description:	Not Reported
HUC:	07020012	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Not Reported
Formation Type:	Jordan Sandstone	Aquifer Type:	Not Reported
Construction Date:	19710624	Well Depth:	205
Well Depth Units:	ft	Well Hole Depth:	205
Well Hole Depth Units:	ft		

**56**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**

**MN WELLS      MN8000000011118**

**WELLS:**

Well Number:	0000463127	Well ID:	463127
Original Owner:	PRECHT, MARK	Well Elevation (ft):	955
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	127	Completion Depth (ft):	127
Date Completed:	19770725		
Casing Diameter (inches):	4	Casing Depth (ft):	122
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	100	Direction to Potential Contamination:	S
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand	Top Open Strat Unit:	sand
Bottom Open Strat Unit:	sand		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	833	Open Hole Bottom Elevation:	828
Bottom Hole Elevation:	828	Num of SWL Measurements:	1
SW Measured:	19770725	Avg Depth to Water:	80
Avg SW Elevation:	875		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Log URL: <https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000463127>  
 Strat URL: <https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000463127>

**O57**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000130340**

**WELLS:**

Well Number:	0000439521	Well ID:	439521
Original Owner:	GREGORY, RAY	Well Elevation (ft):	965
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	134	Completion Depth (ft):	134
Date Completed:	19871015		
Casing Diameter (inches):	4	Casing Depth (ft):	129
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	0	Direction to Potential Contamination:	Not Reported
Type of Contamination:	Not Reported	Depth to Bedrock:	0
First Stratigraphic Unit:	Not Reported	Last Stratigraphic Unit:	gravel (+larger)-gray
Top Open Strat Unit:	gravel (+larger)-gray		
Bottom Open Strat Unit:	gravel (+larger)-gray		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	836	Open Hole Bottom Elevation:	831
Bottom Hole Elevation:	831	Num of SWL Measurements:	1
SW Measured:	19871015	Avg Depth to Water:	87
Avg SW Elevation:	878		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000439521">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000439521</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000439521">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000439521</a>		

**58**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000172447**

**WELLS:**

Well Number:	0000588718	Well ID:	588718
Original Owner:	POWELLO, BRYNE	Well Elevation (ft):	972
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	198	Completion Depth (ft):	198
Date Completed:	19970526		
Casing Diameter (inches):	4	Casing Depth (ft):	188
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	75	Direction to Potential Contamination:	N
Type of Contamination:	Septic Tank/Drain Fail	First Stratigraphic Unit:	Not Reported
Depth to Bedrock:	0	Top Open Strat Unit:	sand-gray
Last Stratigraphic Unit:	sand-gray		
Bottom Open Strat Unit:	sand-gray		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	784	Open Hole Bottom Elevation:	774
Bottom Hole Elevation:	774	Num of SWL Measurements:	1

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

SW Measured:	19970526	Avg Depth to Water:	95
Avg SW Elevation:	877		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000588718">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000588718</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000588718">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000588718</a>		

**P59**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000124676**

**WELLS:**

Well Number:	0000426894	Well ID:	426894
Original Owner:	LOVELETTE, FLOYD		
Well Elevation (ft):	995	Well Status:	Active
Well Use:	Domestic	Drill Depth (ft):	159
Completion Depth (ft):	159		
Date Completed:	19870620		
Casing Diameter (inches):	4	Casing Depth (ft):	156
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	20	Direction to Potential Contamination:	E
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	gravel (+larger)		
Top Open Strat Unit:	gravel (+larger)		
Bottom Open Strat Unit:	gravel (+larger)		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	839	Open Hole Bottom Elevation:	836
Bottom Hole Elevation:	836	Num of SWL Measurements:	1
SW Measured:	19870620	Avg Depth to Water:	106
Avg SW Elevation:	889		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000426894">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000426894</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000426894">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000426894</a>		

**60**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MN WELLS      MN8000000120675**

**WELLS:**

Well Number:	0000588358	Well ID:	588358
Original Owner:	SICHENEDER, ANNETTE		
Well Elevation (ft):	997	Well Status:	Active
Well Use:	Domestic	Drill Depth (ft):	140
Completion Depth (ft):	140		
Date Completed:	19960912		
Casing Diameter (inches):	4	Casing Depth (ft):	135
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	100	Direction to Potential Contamination:	N
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand	Top Open Strat Unit:	sand
Bottom Open Strat Unit:	sand		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	862	Open Hole Bottom Elevation:	857
Bottom Hole Elevation:	857	Num of SWL Measurements:	1
SW Measured:	19960912	Avg Depth to Water:	110
Avg SW Elevation:	887		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000588358">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000588358</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000588358">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000588358</a>		

**61  
SE  
1/2 - 1 Mile  
Higher**

**MN WELLS      MN8000000120676**

**WELLS:**

Well Number:	0000614900	Well ID:	614900
Original Owner:	SCHMITT, LENNIS	Well Elevation (ft):	982
Well Status:	Active	Well Use:	Domestic
Drill Depth (ft):	152	Completion Depth (ft):	152
Date Completed:	19990208		
Casing Diameter (inches):	4	Casing Depth (ft):	147
Grouted:	Well grouted, type unknown		
Dist from Potential Contamination:	75	Direction to Potential Contamination:	N
Type of Contamination:	Septic Tank/Drain Fail		
Depth to Bedrock:	0	First Stratigraphic Unit:	Not Reported
Last Stratigraphic Unit:	sand	Top Open Strat Unit:	sand
Bottom Open Strat Unit:	sand		
Aquifer:	Quat. buried artes. aquifer		
Well Cuttings:	Not Reported	Core Sample Taken:	Not Reported
Geophys Log Exists:	Not Reported	Geochem Info Exists:	Not Reported
Water Chemistry Info Exists:	Not Reported	Observation Well:	Not Reported
Static Water Level Reading:	Y	Bedrock Elevation:	0
Open Hole Top Elevation:	835	Open Hole Bottom Elevation:	830
Bottom Hole Elevation:	830	Num of SWL Measurements:	1
SW Measured:	19990208	Avg Depth to Water:	100
Avg SW Elevation:	882		
Log URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000614900">https://mnwellindex.web.health.state.mn.us/mwi/welllog.xhtml?wellId=0000614900</a>		
Strat URL:	<a href="https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000614900">https://mnwellindex.web.health.state.mn.us/mwi/stratreport.xhtml?wellId=0000614900</a>		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: MN Radon

### Radon Test Results

Zipcode	Num Tests	Minimum	Maximum	Average	# > 4 pCi/L	# < 4 pCi/L
55387	495	0.0	38.9	4.4	227	268

Federal EPA Radon Zone for CARVER County: 1

- Note: Zone 1 indoor average level > 4 pCi/L.  
 : Zone 2 indoor average level  $\geq$  2 pCi/L and  $\leq$  4 pCi/L.  
 : Zone 3 indoor average level < 2 pCi/L.

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### Federal Area Radon Information for CARVER COUNTY, MN

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	6.467 pCi/L	33%	67%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	8.033 pCi/L	33%	67%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetlands Inventory

Source: Land Management Information Center

Telephone: 617-297-3281

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

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

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

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

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

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

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Minnesota Groundwater Database

Source: Minnesota Geological Survey County Water Well Index (CWI)

Telephone: 612-627-4780

## OTHER STATE DATABASE INFORMATION

### RADON

#### State Database: MN Radon

Source: Department of Health

Telephone: 651-215-0909

Radon Test Results

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

#### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

#### Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

#### Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## STREET AND ADDRESS INFORMATION

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**APPENDIX E**  
**Historical Topographic Map Report**

9550 Airport Road  
9550 Airport Road  
Waconia, MN 55387

Inquiry Number: 7848609.4

December 13, 2024

# EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Historical Topo Map Report

12/13/24

**Site Name:**

9550 Airport Road  
9550 Airport Road  
Waconia, MN 55387  
EDR Inquiry # 7848609.4

**Client Name:**

Haugo Geotechnical Services, LLC  
13570 Grove  
Maple Grove, MN 55311  
Contact: Nic Alfonso



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Haugo Geotechnical Services, LLC were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

**Search Results:**

**Coordinates:**

<b>P.O.#</b>	24-0973	<b>Latitude:</b>	44.844841 44° 50' 41" North
<b>Project:</b>	9550 Airport Road	<b>Longitude:</b>	-93.766951 -93° 46' 1" West
		<b>UTM Zone:</b>	Zone 15 North
		<b>UTM X Meters:</b>	439389.60
		<b>UTM Y Meters:</b>	4966000.51
		<b>Elevation:</b>	960.82' above sea level

**Maps Provided:**

2022  
2019  
2016  
2013  
1993  
1981  
1957, 1958

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## Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 2022 Source Sheets



Waconia  
2022  
7.5-minute, 24000



Victoria  
2022  
7.5-minute, 24000

### 2019 Source Sheets



Waconia  
2019  
7.5-minute, 24000



Victoria  
2019  
7.5-minute, 24000

### 2016 Source Sheets



Waconia  
2016  
7.5-minute, 24000



Victoria  
2016  
7.5-minute, 24000

### 2013 Source Sheets



Waconia  
2013  
7.5-minute, 24000

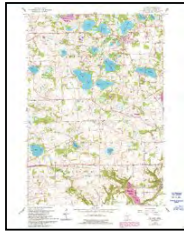


Victoria  
2013  
7.5-minute, 24000

## Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 1993 Source Sheets



Victoria  
1993  
7.5-minute, 24000  
Aerial Photo Revised 1991



Waconia  
1993  
7.5-minute, 24000  
Aerial Photo Revised 1991

### 1981 Source Sheets

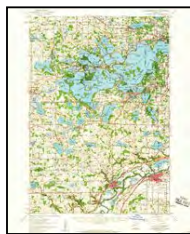


Waconia  
1981  
7.5-minute, 24000  
Aerial Photo Revised 1975

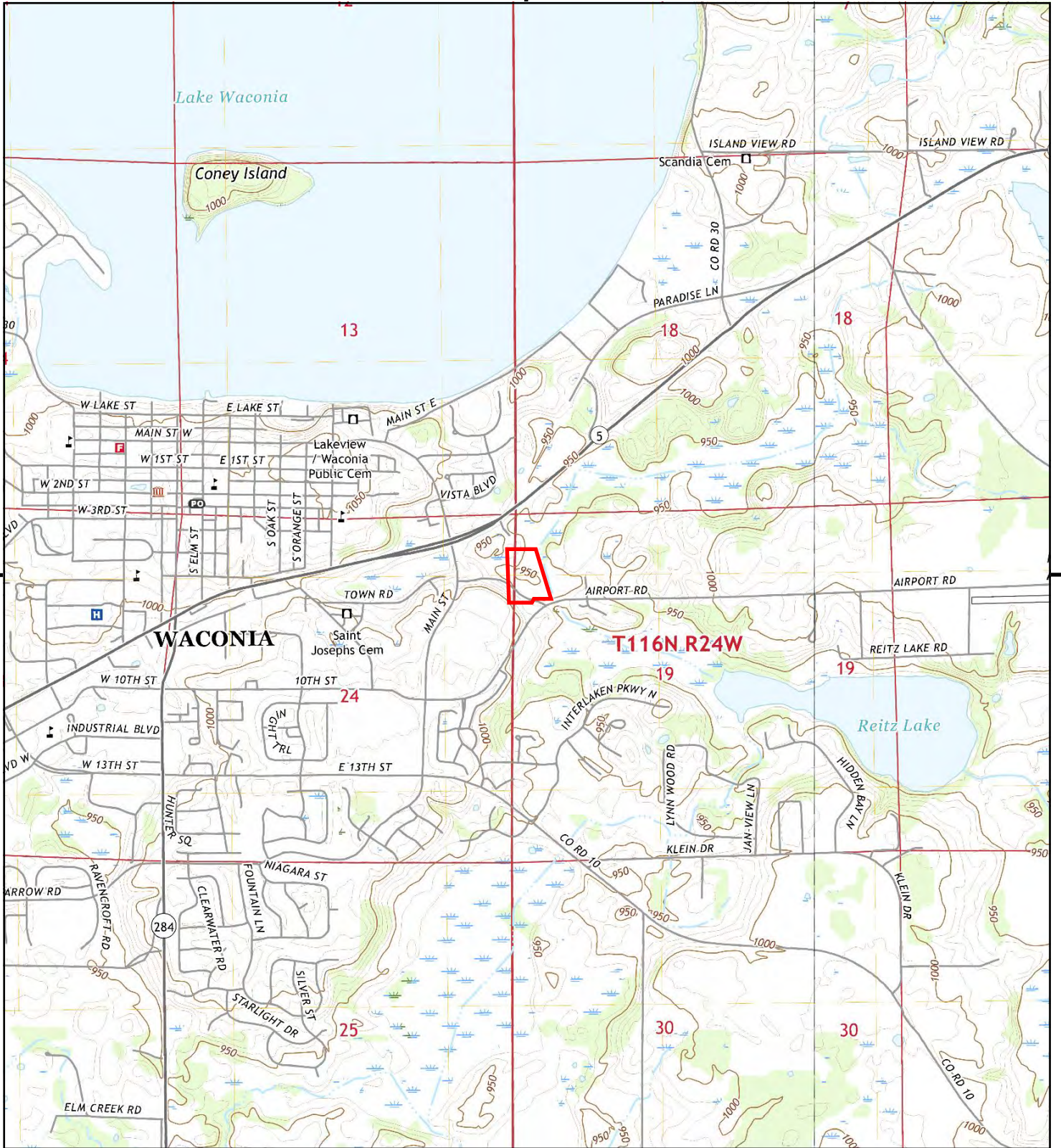
### 1957, 1958 Source Sheets



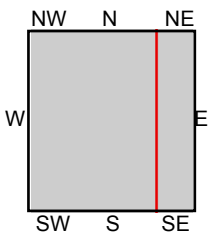
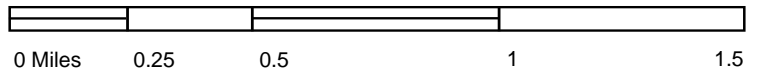
Waconia  
1957  
15-minute, 62500  
Aerial Photo Revised 1953



Lake Minnetonka  
1958  
15-minute, 62500  
Aerial Photo Revised 1953



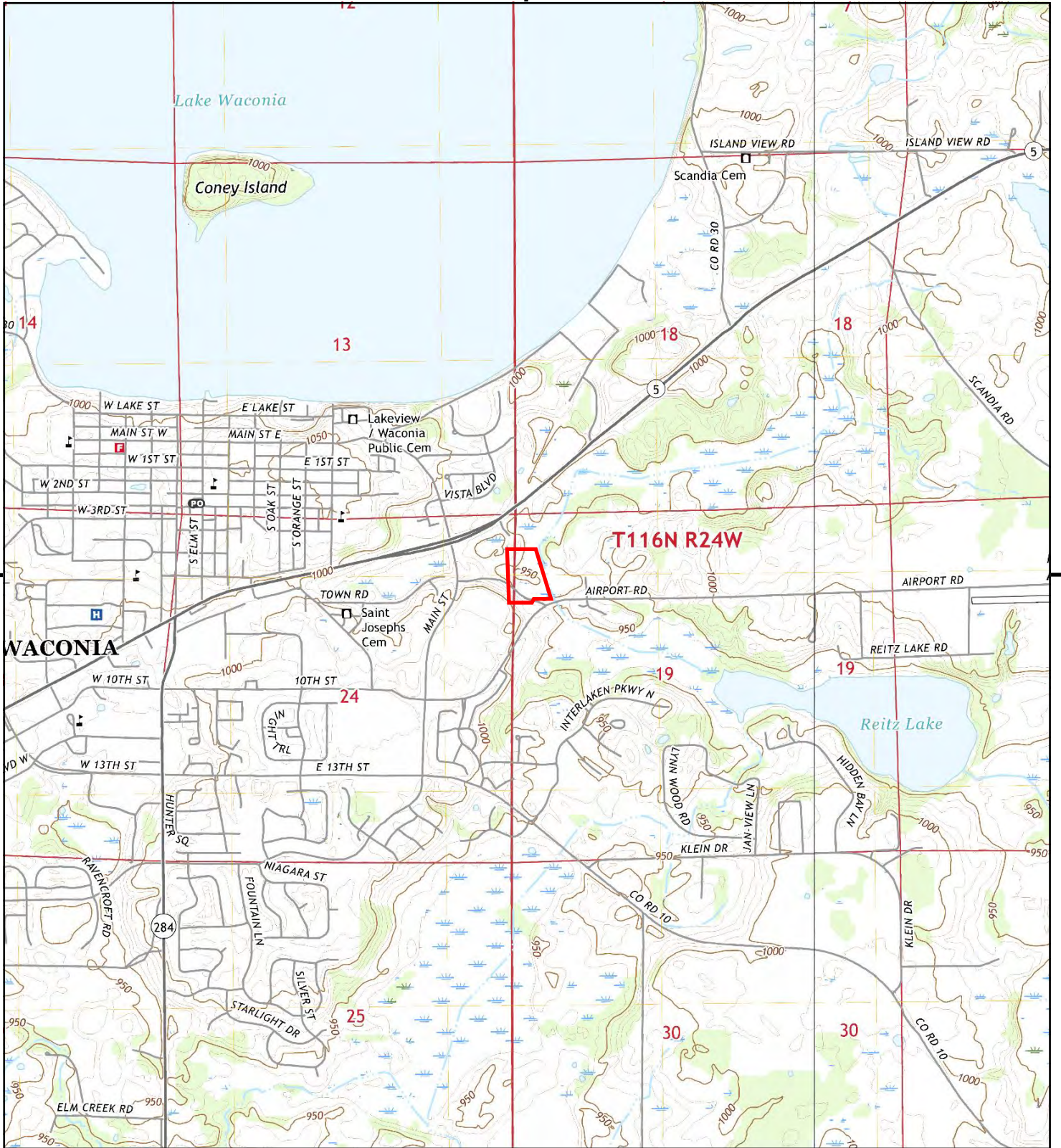
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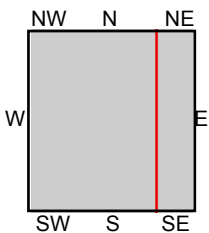
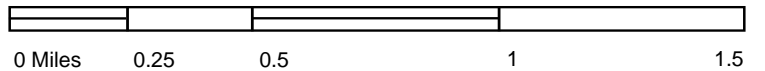
TP, Waconia, 2022, 7.5-minute  
SE, Victoria, 2022, 7.5-minute

**SITE NAME:** 950 Airport Road  
**ADDRESS:** 950 Airport Road  
Waconia, MN 55387  
**CLIENT:** Haugo Geotechnical Services, LLC





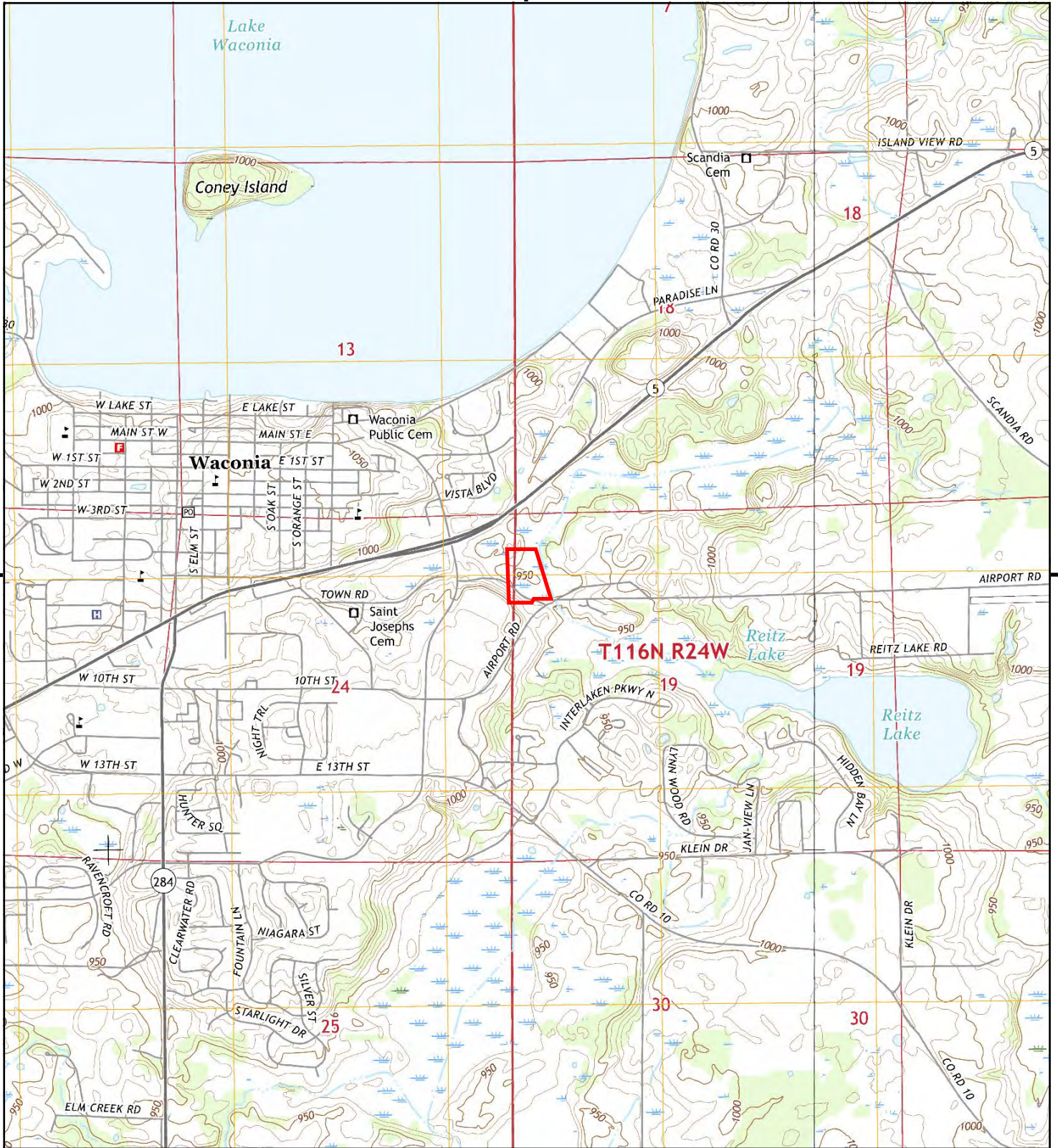
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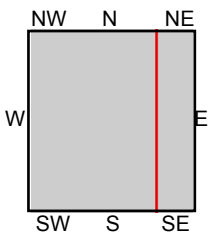
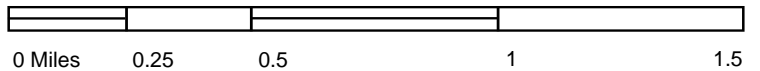
TP, Waconia, 2019, 7.5-minute  
SE, Victoria, 2019, 7.5-minute

**SITE NAME:** 9550 Airport Road  
**ADDRESS:** 9550 Airport Road  
Waconia, MN 55387  
**CLIENT:** Haugo Geotechnical Services, LLC





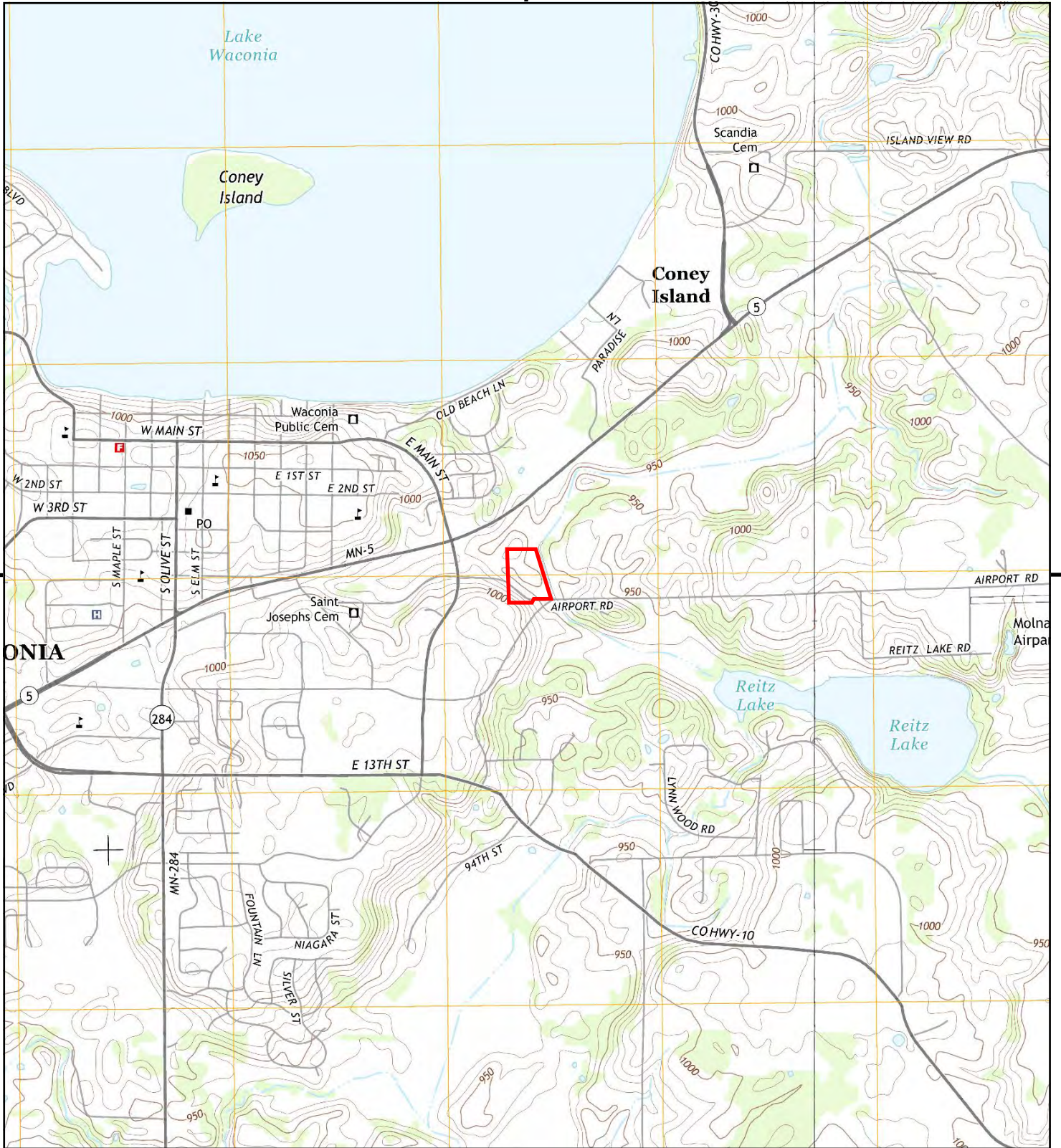
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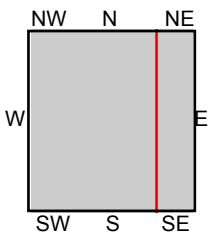
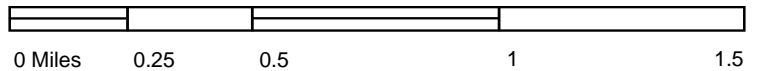
TP, Waconda, 2016, 7.5-minute  
SE, Victoria, 2016, 7.5-minute

SITE NAME: 950 Airport Road  
ADDRESS: 950 Airport Road  
Waconia, MN 55387  
CLIENT: Haugo Geotechnical Services, LLC





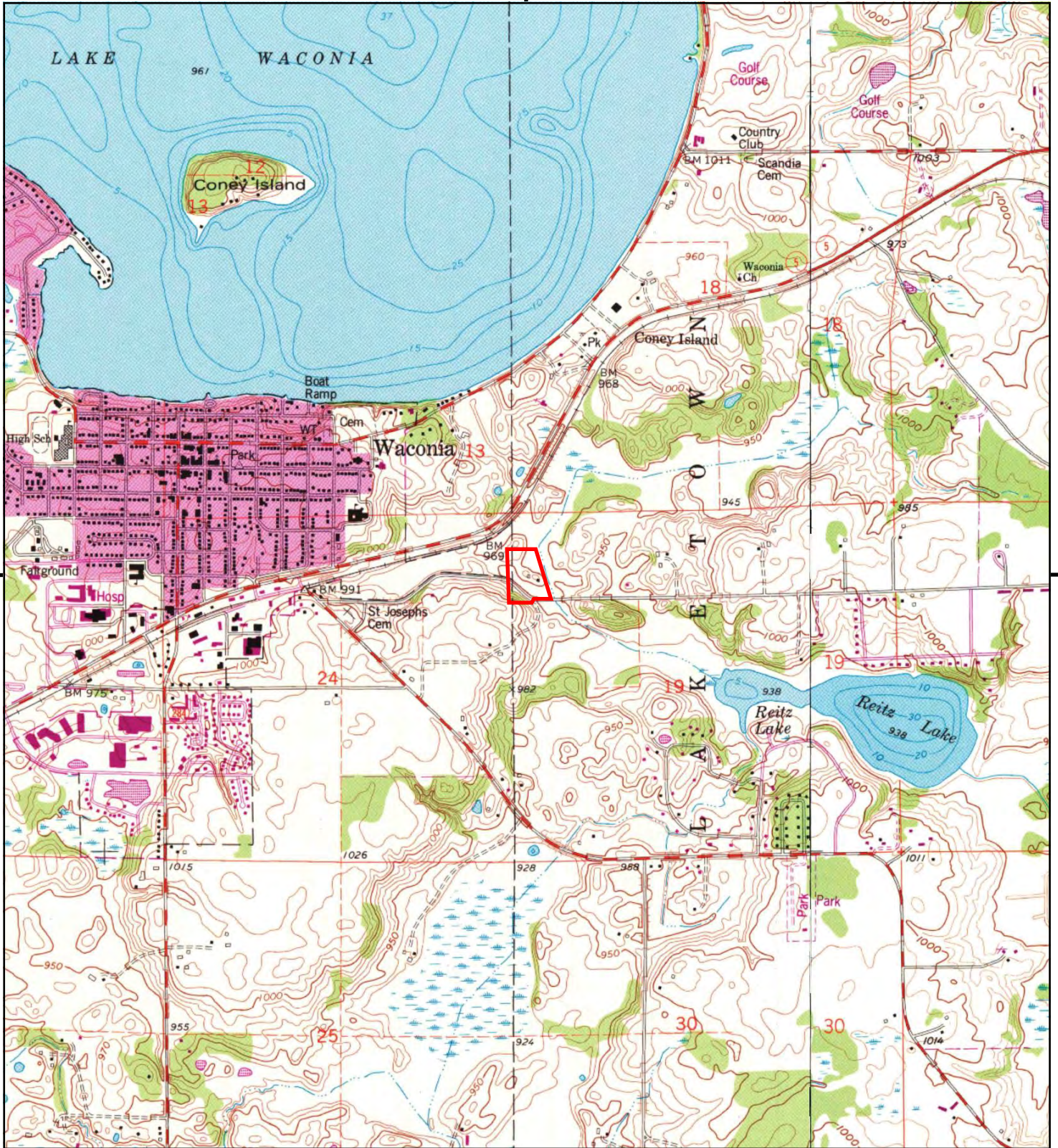
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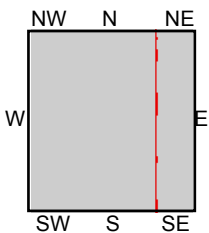
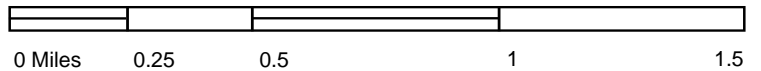
TP, Waconda, 2013, 7.5-minute  
SE, Victoria, 2013, 7.5-minute

**SITE NAME:** 9550 Airport Road  
**ADDRESS:** 9550 Airport Road  
 Waconda, MN 55387  
**CLIENT:** Haugo Geotechnical Services, LLC





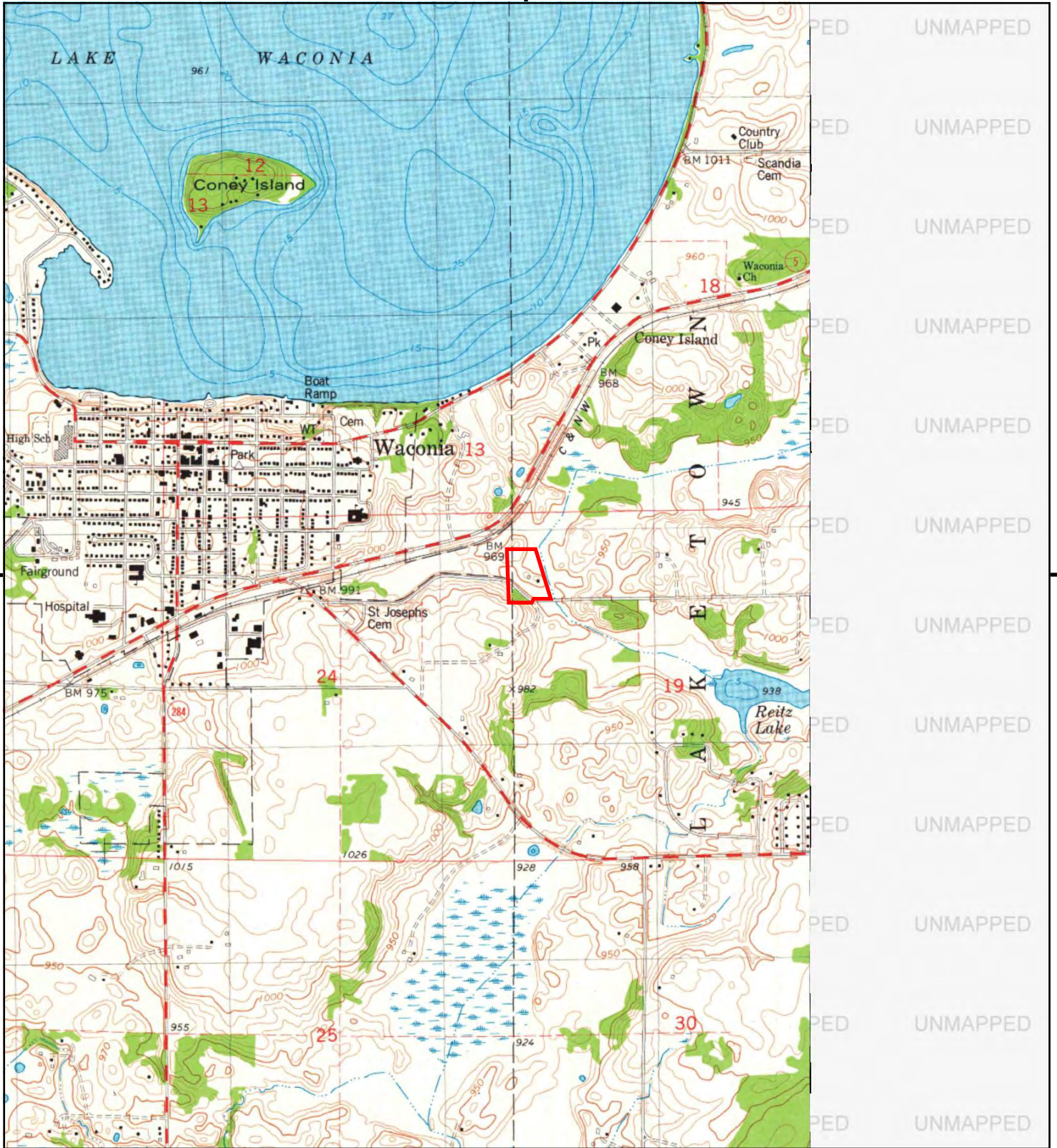
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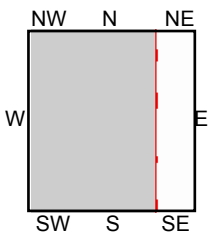
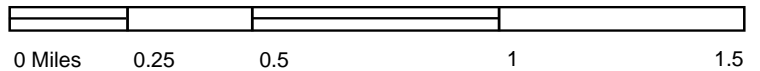
TP, Waconia, 1993, 7.5-minute  
SE, Victoria, 1993, 7.5-minute

SITE NAME: 9550 Airport Road  
ADDRESS: 9550 Airport Road  
Waconia, MN 55387  
CLIENT: Haugo Geotechnical Services, LLC





This report includes information from the following map sheet(s).



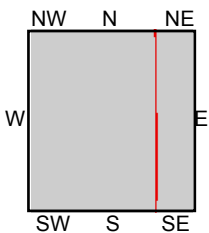
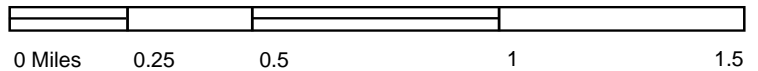
TP, Waconia, 1981, 7.5-minute

SITE NAME: 9550 Airport Road  
 ADDRESS: 9550 Airport Road  
 Waconia, MN 55387  
 CLIENT: Haugo Geotechnical Services, LLC





This report includes information from the following map sheet(s).



TP, Waconia, 1957, 15-minute  
E, Lake Minnetonka, 1958, 15-minute

SITE NAME: 9550 Airport Road  
ADDRESS: 9550 Airport Road  
Waconia, MN 55387  
CLIENT: Haugo Geotechnical Services, LLC



**APPENDIX F**  
**City Directory Abstract**

**9550 Airport Road**  
9550 Airport Road  
Waconia, MN 55387

Inquiry Number: 7848609.5  
December 17, 2024

# The EDR-City Directory Image Report

# TABLE OF CONTENTS

## SECTION

Executive Summary

Findings

City Directory Images

*Thank you for your business.*

Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available business directory data at approximately five year intervals.

### RECORD SOURCES

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate report.

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### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2020	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2017	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information

# FINDINGS

## TARGET PROPERTY STREET

9550 Airport Road  
Waconia, MN 55387

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

## AIRPORT RD

2020	pg A2	EDR Digital Archive
2017	pg A5	Cole Information
2014	pg A6	Cole Information
2010	pg A8	Cole Information
2005	pg A9	Cole Information
2000	pg A10	Cole Information
1995	pg A11	Cole Information
1992	pg A12	Cole Information

## FINDINGS

### CROSS STREETS

No Cross Streets Identified

## **City Directory Images**

**AIRPORT RD 2020**

925 Alexis Flesness  
Amanda Frost  
Autumn Fry  
Bethany Fischer  
Brad Meintsma  
Brenda George  
Christopher Guy  
Dan Brelje  
Daniel Streeter  
David Arnold  
Deborah Arnold  
Debra Tangeman  
Elaine Varner  
Elizabeth McDonald  
Emily Goldnick  
Eric Shackelford  
Esther Kuebler  
Gary Anderson  
Gaye Carlin  
Gayle Peterson  
Gerald Anderson  
Heather Hutzell  
Heather Lesetmoe  
Heidi Versteeg  
INTERLAKEN PLACE  
Janelle Labonde  
Jeannette Guy  
Jeff Steiner  
Jennifer Dvorak  
Jim Lopez  
Kami Needham  
Linda Wynn  
Lorinda Hobbins  
Mark Laurent  
Michael Frey  
Nora Lopez  
Pamela Albaghdadi  
Rachel Myers  
Said Karfa  
Suellen Kuklok  
Susan Lorge  
Tisha Sherdan-Korf  
Valerie Greco  
Veronica McCormick  
VESTAPROPERTY MANAGEMENT

7940 Al Klingelhutz  
Colleen Klingelhutz  
Daniel Klingelhutz  
David Klingelhutz  
Louise Klingelhutz

## AIRPORT RD      2020      (Cont'd)

7940	Michael Klingelhutz
7955	John Bruellman Kristin Bruellman
7975	Florian Straus Marietta Straus
8025	Chris Huggett Heather Burns Randall Lee Timothy Lee
8075	Charles Steinhagen
8230	Jo Burton Michael Gilster Scott Burton
8260	CRITTERVILLE PET SELF WASH Julie Chelman Mark Chelman
8340	Charles Held Gavin Held Marissa Held Paula Held Wyatt Held
8350	Kathleen Parris Matthew Parris Nancy Parris Peter Parris
8775	Brandon Penaz Joseph Penaz Lindsay Penaz Marcia Penaz PLANE CENTS
8780	Andrea Hedin
8785	Aaron Schram Ashley Schram
8825	Aaron Langsweirdt Anthony Burt
8845	Sean Haas Sybil Haas
8855	Jeanette Janski Leslie Janski Michael Janski
8925	Deborah Mott Jon Mott Kevin Mott
8945	Brad Blanshan Jody Blanshan Scharlee Blanshan
8950	Donovan Kirch Joseph Kirch Kathy Kirch
8975	Amanda Jessen

**AIRPORT RD      2020      (Cont'd)**

8975	Ryan Jessen
8985	Lindsay Peterson Paul Peterson
9025	Adam Predovich Kristen Predovich Sharon Predovich William Predovich
9120	Anthony Kirsch Elizabeth Deneen Patrick Kirsch
9135	Jennifer Oday Laurie Findley Mark Oday Zachary Findley
9430	Jill Sabol Mathias Weinzierl Patricia Weinzierl Wade Sabol
9725	Gordon Diethelm Lynn Diethelm Timothy Diethelm

**AIRPORT RD 2017**

925	INTERLAKEN PLACE VESTA PROPERTY MANAGEMENT
7940	KLINGELHUTZ, MICHAEL J
7955	SALVESON, ERIN
7975	STRAUS, FLORIAN G
8025	LEE, TIMOTHY R
8110	STRONCZER, THOMAS M
8260	CHELMAN, MARK W CRITTERVILLE PET GROOMING
8340	ABBYWOOD CARPENTRY HELD, CHARLES R
8350	PARRIS, PETER G
8775	PENAZ, BRANDON J
8780	HABLE, BEN
8785	SCHRAM VINEYARDS SCHRAM, AARON V
8825	BURT, ANTHONY J
8855	JANSKI, LES W
8925	MOTT, KEVIN C
8945	BLANSHAN, SCHARLEE A
8950	REICH, MYRON H
8975	JESSEN, RYAN T
8985	PETERSON, LINDSAY
9025	PIOSKE, BRIAN R
9120	KING, VANESA
9135	FISCHER, JEREMIAH J
9430	WEINZIERL, DANIEL A
9725	DEITHELM, TIM A

## AIRPORT RD 2014

925 ANDERSON, GARY W  
 BODE, MICHELLE  
 BRAUN, ALYSSA  
 BRELJE, DANIEL J  
 DOLS, JENNY A  
 DURAN, PAMELAANN  
 FISCHER, ANDREW  
 GEORGE, BRENDA A  
 INTERLAKEN PLACE  
 JOHNSON, IVAR E  
 KELLS, NATHAN R  
 KOOB, SARAH C  
 LEE, ROSALIND  
 LINDELL, LOIS F  
 LOPEZ, JIMMY A  
 MYERS, RACHEL N  
 NGUYEN, QUOCKHANH H  
 PETERSON, GAYLE E  
 PONCE, MICKAYLA  
 RAGER, STEPHANIE  
 SCHROEDER, DENNIS S  
 SHERDAN, TISHA  
 STEWART, MICHELLE B  
 TANGEMAN, DEB K  
 TEMPLIN, JEANETTE J  
 TIEDE, ANGELA  
 7940 KLINGELHUTZ, MICHAEL J  
 7955 SALVESON, ERIK T  
 7975 STRAUS, FLORIAN G  
 8025 LEE, TIMOTHY R  
 8075 OCCUPANT UNKNOWN,  
 8110 STRONCZER, THOMAS M  
 8230 GILSTER, DYLAN  
 8260 CHELMAN, MARK W  
 CRITTERVILLE PET GROOMING  
 8340 HELD, CHARLES R  
 8350 PARRIS, PETER G  
 8775 PENAZ, JOSEPH C  
 8780 HABLE, THERESA  
 8785 SCHRAM, AARON V  
 8845 OCCUPANT UNKNOWN,  
 8855 JANSKI, LES W  
 8925 MOTT, KEVIN C  
 8945 BLANSHAN, SCHARLEE A  
 8950 KIRCH, DONOVAN L  
 8975 MORTENSON, LEONARD H  
 8985 PETERSON, CHARLIE A  
 9025 PIOSKE, BRIAN R  
 9120 JOHNSON, JAMES C  
 9135 KENNETH, DAVID A

Target Street

Cross Street

Source

✓

-

Cole Information

**AIRPORT RD      2014      (Cont'd)**

9430    WEINZIERL, DANIEL A  
9725    DEITHELM, TIM A

## AIRPORT RD 2010

925 ANDERSON, BEN  
 BARNETT, HENRY  
 BINA, DAWN M  
 BORNEMAN, M  
 BRANDVOLD, BRENDA L  
 CRUZ, KIMBERLY M  
 DELALUNA, DANYEAL R  
 DRESSEL, PATRICIA A  
 EVANS, REBECCA M  
 GEORGE, BRENDA A  
 INTERLAKEN PLACE  
 KELLS, NATHAN R  
 LALABAW, JACKIE  
 LEE, DOROTHY  
 MAHER, BEULAH A  
 MAYER, ANGELA  
 MCDONALD, JAMES O  
 NEUMANN, RICHARD J  
 NGUYEN, QUOC K  
 PERSONS, EVELYN  
 PINSKE, BRETT Y  
 REICH, ALYSSA  
 SCHRADER, ANN H  
 SWAIN, TRISHA R  
 7940 KLINGELHUTZ, MICHAEL J  
 7955 SALVESON, ERIK T  
 7975 STRAUS, FLORIAN G  
 8025 JOHNSON, MATTHEW C  
 8110 STRONCZER, THOMAS M  
 8230 GILSTER, VICTOR A  
 8260 CHELMAN, MARK W  
 CRITTERVILLE PET GROOMING  
 8340 ABBYWOOD CARPENTRY INC  
 HELD, CHARLES R  
 8350 PARRIS, PETER G  
 8775 PENAZ, JOSEPH C  
 8780 HABLE, ROBERT A  
 8785 SCHRAM, AARON V  
 8825 COLBORN, WESLEY  
 8855 JANSKI, LES W  
 8925 MOTT, KEVIN C  
 8945 BLANSHAN, SCHARLEE A  
 8950 REICH, MYRON H  
 8985 PETERSON, CHARLIE A  
 9025 PIOSKE, BRIAN R  
 9120 WOLLSCHLAGER, ADAM  
 9135 KENNETH, DAVID A  
 9430 WEINZIERL, DANIEL A  
 9725 DEITHELM, TIM A

**AIRPORT RD 2005**

7940	KLINGELHUTZ FARM
7955	EDGEWISE
	SALVESON, ERIK T
7975	STRAUS, FLORIAN G
8025	STRAUSS, MARVIN A
8110	STRONCZER, THOMAS M
8230	GILSTER, VICTOR A
8260	CHELMAN, MARK W
	CITIES EDGE SPORTS INSURANCE A
	CRITTERVILLE PET GROOMING
	WALKING PAWS WITH JULIE
8340	ABBYWOOD CARPENTRY INC
	HELD, CHARLES R
8350	PARRIS, PETER G
8775	PENAZ, JOSEPH C
8780	HABLE, ROBERT A
8825	SAWVEL, TROY T
8845	KATING, LARRY W
8855	JANSKI, LES W
8925	MOTT, KEVIN C
8945	BLANSHAN, SCHARLEE A
8950	REICH, MYRON H
8975	MORTENSON, LEONARD H
8985	PETERSON, CHARLIE A
9025	MILLER, BILL P
9120	FICK, JOSEPH F
9135	KENNETH, DAVID A
9430	WEINZIERL, DANIEL A
9725	DEITHELM, TIM A

**AIRPORT RD 2000**

7940	KLINGELHUTZ, MICHAEL
7955	SALVESON, ERIK
7975	STRAUS, FLORIAN
8025	STRAUSS, MARVIN
8075	STEINHAGEN, CHARLES
8220	RIFKIN, MICHAEL
8230	GILSTER, VICTOR
8260	CHELMAN, MARK
	CRITTERVILLE PET GROOMING
8340	ABBYWOOD CARPENTRY INCORPORATED
	HELD, CHARLES
8350	PARRIS, PETER
8355	MOLNAU, A I
8775	PENAZ, JOSEPH
8780	HABLE, ROBERT
8785	KNAPPER, CURTIS
8845	LAUGERMAN, DEAN
8855	JANSKI, LES
8925	MOTT, DEBORAH
8950	HILTEN, HUNTER
	STEIN, VANESSA M
8975	MORTENSON, LEONARD
8985	PETERSON, CHARLIE
9025	MILLER, BILL
9120	FICK, JOSEPH
9135	KENNETH, DAVID
9430	WEINZIERL, DANIEL A
9725	DIETHELM, TIM


**AIRPORT RD 1995**

7940	STRAUS, FLORIAN
8025	STRAUSS, MARVIN
8075	FOLEY, JOHN
8220	LONGWORTH, LEROY
8230	GILSTER, VICTOR
8260	CHELMAN, MARK
8340	OCCUPANT UNKNOWNN
8350	PARRIS, PETER
8355	MOLNAU, A I
8775	PENAZ, JOSEPH
8780	HABLE, ROBERT
8785	KNAPPER, CURTIS
8825	SAWVEL, TROY T
8845	HOEFT, MARTY
	LAUGERMAN, DEAN
8855	JANSKI, LES
8925	MOTT, DEBORAH
8945	BLANSHAN, ALBERT C
8950	WATSON, KEVIN
8975	MORTENSON, LEONARD
8985	PETERSON, CHARLIE
9120	FICK, JOSEPH
9135	KENNETH, DAVID
9350	RADEMACHER, CARL
9430	WEINZIERL, DANIEL A
9550	PASCHKA, DUANE
9725	DIETHELM, TIM

**AIRPORT RD 1992**

7940	STRAUSS, FLORIAN
8025	STRAUSS, MARVIN
8075	FOLEY, JOHN
8220	LONGWORTH, LEROY
8230	GILSTER, VICTOR
8340	ANDERSON, DAVID J
8350	ANDERSON, ROGER K
8775	PENAZ, JOSEPH
8780	HABLE, ROBERT
8785	KNAPPER, CURTIS
8845	BAGNALL, MARK A
	LAUGERMAN, DEAN
8945	BLANSHAN, ALBERT C
8975	MORTENSON, LEONARD
8985	PETERSON, CHARLIE
9120	FICK, JOSEPH
9350	RADEMACHER, CARL
9430	WEINZIERL, DANIEL A
9550	PASCHKA, DUANE
9725	DIETHELM, TIM

**APPENDIX G**  
**Certified Sanborn Map Report**



9550 Airport Road  
9550 Airport Road  
Waconia, MN 55387

Inquiry Number: 7848609.3

December 13, 2024

## Certified Sanborn® Map Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

12/13/24

**Site Name:**

9550 Airport Road  
9550 Airport Road  
Waconia, MN 55387  
EDR Inquiry # 7848609.3

**Client Name:**

Haugo Geotechnical Services, LLC  
13570 Grove  
Maple Grove, MN 55311  
Contact: Nic Alfonso



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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

## Certified Sanborn Results:

**Certification #** C15C-4A0E-92CA  
**PO #** 24-0973  
**Project** 9550 Airport Road



Sanborn® Library search results

Certification #: C15C-4A0E-92CA

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The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

*The Sanborn Library LLC Since 1866™*

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# **APPENDIX H**

## **User Provided Information**

Did a search of recorded land title records identify any AULs, such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?

Yes      No Explain:

Are you aware of any of the following information?

1) Past uses of the property? *yes*  
*Farmstead included house, barn, several out bldgs.*

2) Specific chemicals present or were once present onsite?

3) Spills/other chemical releases that have taken place onsite?

4) Onsite environmental cleanups?

5) Previous environmental work performed at the Site (please circle and indicate report author/ investigator and date issued)?

a) Geotechnical/Soil Borings

*I believe done by your firm*

b) Asbestos Evaluations

*yes, Wacopia Fire Dept. prior to burning buildings.*

c) Phase I/Phase II ESA

d) Hazardous Materials Testing

e) Other

Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?

Yes       No Explain:

Phase I Environmental Site Assessment - User Questionnaire

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The user should provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

Site Name (if any) and Address:

9550 AIRPORT Rd., WACONIA, MN. 55387

Are you the legal owner of the Site?  Yes  No Years Owned: 27

Previous Owner's Name: JOSEPH FICK

If "No":

Please identify the current owner:

Phone:

What is your relationship to the property?

What is the current use of the Site?

VACANT LAND

Do any buildings exist onsite? Yes  No  Type/year(s) built:

Is the Site connected to: City Sewer City Water No, It's at the street.

How are onsite buildings heated?

Does purchase or asking price of the Site reasonably reflect fair market value of the property?

Yes No

Will you provide Chain of Title records? ? Yes No

Do you have any specialized knowledge or experience related to the property or nearby properties?

Yes  No Explain: Previously owned Land to the east. Sold it to school board

**Additional Site Details (Please check box that applies and indicate location if present)**

Use/ Activity	Site Current	Site Past	Adj. Property <sup>1</sup>	Unk.	Comments
Storage tanks (underground or above ground) and purpose <sup>2</sup>				✓	
Gasoline station, automotive repair, or other automotive activities					No
Industrial Use					No
Commercial printing, dry cleaners, photo developing laboratory					No
Junkyard, landfill or waste treatment, storage, disposal, processing, or recycling facility					No
Burning, burial, or above ground dumping of petroleum or hazardous substances, drums or other waste containers, tires, municipal waste, other waste materials				✓	
Storage of automotive or industrial batteries, pesticides, paints, or other hazardous chemicals				✓	

<sup>1</sup> If unknown, leave blank.

<sup>2</sup> Please provide dates of installation and use and tank content(s).

Use/ Activity	Site Current	Site Past	Adj. Property <sup>1</sup>	Unk.	Comments
Petroleum products of hazardous substances					
Onsite septic system					✓ serviced homesite
Waste treatment or disposal using pits, ponds, lagoons, or depressions					
Wastewater discharge onto Site					
PCB containing equipment (i.e. electrical transformers, capacitors)					
Drywells, sumps, or catch basins					
Water wells					Use (i.e. domestic, agricultural): ✓ serviced homesite
Vent pipes, fill pipes, or access ways protruding from ground on property or near structures					
Indoor floor drains, especially in garages/ storage structures (other than bathrooms)					

DATE: 11/11/2011  
 TIME: 11:00 AM  
 BY: [Signature]

Stained soils (other than typical auto-  
motive engine oil drips)

Fill dirt brought onto property from  
unknown or known contaminated  
source

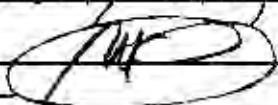
If unknown, leave blank.

Additional comments:

Name: Paradise Partners Company & Title:

Michael Knorr, managing partner

Signature: \_\_\_\_\_



Date:

1/30/25

7. **FY26 Original Adopted Budget**



# FY26 Original Adopted Budget Update

June 9, 2025

# Preliminary FY26 Original General Fund Budget Assumptions

- Change the General Education Formula Allowance for 2025-26 from a 2.00% increase to a 2.74% increase per MDE
- Revise Kindergarten enrollment from 245 to 210
- Transportation rate increase of 9.00% from 2024-25 to 2025-26
- Hire 1.00 FTE Literacy Lead using Literacy Incentive Aid
- Reduce 1.00 FTE in the elementary due to declining enrollment
- Reduce 1.00 FTE at Waconia Middle School due to declining enrollment
- Use Restricted Learning & Development to purchase Instructional Technology
  - FY25 - \$85,000 and FY26 - \$85,000
- Move Staffing to Medical Assistance to hire the following:
  - 0.60 FTE Board Certified Behavior Analyst
  - 1.00 FTE ECSE Birth to 5 Program
- Use Medical Assistance to purchase a 0.40 FTE Occupational Therapist



# General Fund Updates

## Preliminary FY26 Budget to an Original FY26 Adopted Budget

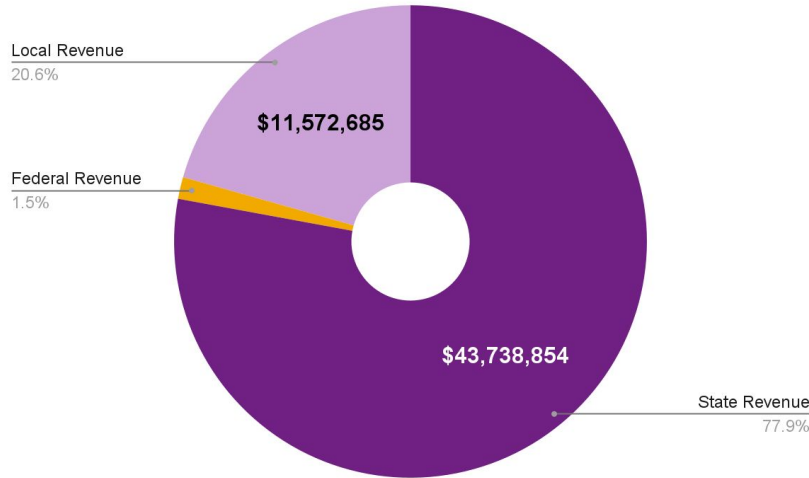
- Revenue Budget - no changes
- Expenditure Budget - following updates:
  - Increase in salary and statutory benefits to move from a Technology Manager to a Tech Director
  - Increase in salary and statutory benefits associated with a salary correction for the Director of Education Services position - contingent on School Board approval
  - Added budget related to necessary costs expected to facilitate a referendum



# Original FY26 Adopted General Fund Revenue Budget

## Waconia Public Schools Final FY25 Revised and FY26 Original Adopted General Fund Budget

Description	Actual	Original Budget	Final Revised Budget	Preliminary Budget	Original Adopted Budget
	2023-24	2024-25	2024-25	2025-26	2025-26
General Fund Restricted Revenues (A)	\$ 3,669,526	\$ 4,491,997	\$ 4,512,643	\$ 4,343,491	\$ 4,343,491
General Fund Unrestricted Revenues (B)	\$ 53,071,197	\$ 51,940,609	\$ 51,782,941	\$ 51,806,096	\$ 51,806,096
<b>Total General Fund Revenues (C)</b>	<b>\$ 56,740,723</b>	<b>\$ 56,432,606</b>	<b>\$ 56,295,584</b>	<b>\$ 56,149,587</b>	<b>\$ 56,149,587</b>



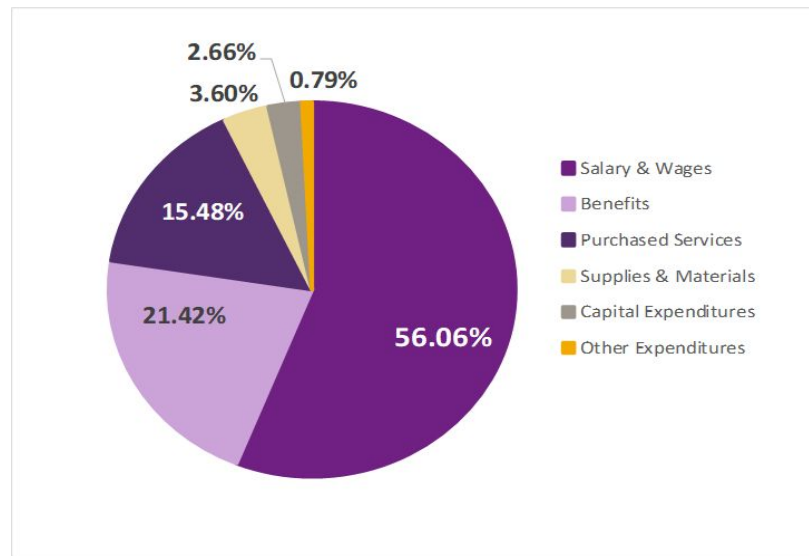
- **State Revenue Examples:** General Education Aid, Special Education Aid, Literacy Incentive Aid, Gifted & Talented, etc.
- **Federal Revenue Examples:** Title Grants
- **Local Revenue Examples:** Property Tax Levies, Student Fees, Donations & Non-Federal Grants

# Original FY26 Adopted General Fund Expenditure Budget

## Waconia Public Schools Final FY25 Revised and FY26 Original Adopted General Fund Budget

Description	Actual 2023-24	Original Budget 2024-25	Final Revised Budget 2024-25	Preliminary Budget 2025-26	Original Adopted Budget 2025-26
General Fund Restricted Expenditures (D)	\$ 3,446,004	\$ 3,333,858	\$ 4,491,516	\$ 4,528,490	\$ 4,609,475
General Fund Unrestricted Expenditures (E)	\$ 45,314,667	\$ 50,742,415	\$ 48,252,409	\$ 50,372,009	\$ 50,384,718
<b>Total General Fund Expenditures (F)</b>	<b>\$ 48,760,671</b>	<b>\$ 54,076,273</b>	<b>\$ 52,743,925</b>	<b>\$ 54,900,499</b>	<b>\$ 54,994,193</b>

- **Salaries:** personnel costs - largest portion of expenditures
- **Benefits:** employer-provided contributions for health insurance, retirement plans, payroll taxes, and other employee-related costs
- **Purchased Services:** utilities, transportation services, consulting services, facility maintenance contracts, etc
- **Supplies:** paper, pencils, textbooks, workbooks, art materials, science lab equipment, custodial supplies, etc
- **Capital Expenditures:** construction and renovation of buildings, large-scale technology purchases, furniture, and playground equipment
- **Other Expenditures:** debt service payments, dues and memberships, licensing fees, and unexpected miscellaneous expenses



# Fund 02 - FY26 Food Service Budget Assumptions

- Participation Rates for Lunch and Breakfast are maintained but adjustments were made related to the enrollment decline
- Staffing and Benefits align with current settled contracts.
- 5.00% increase in food cost
- 3.00% increase in milk cost
- 2.00% increase in other supplies and materials
- New equipment purchases for Southview, Waconia Middle School, and the Waconia High School
- No changes from the FY26 Preliminary to the FY26 Original Adopted Budget

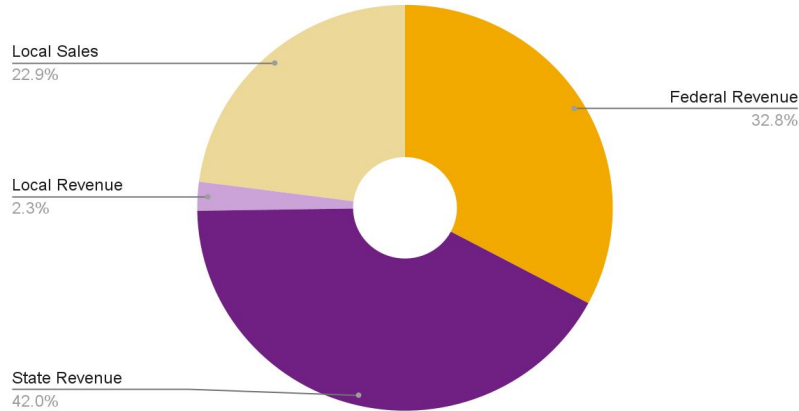


# Original FY26 Adopted Budget – Fund 02 Food Service

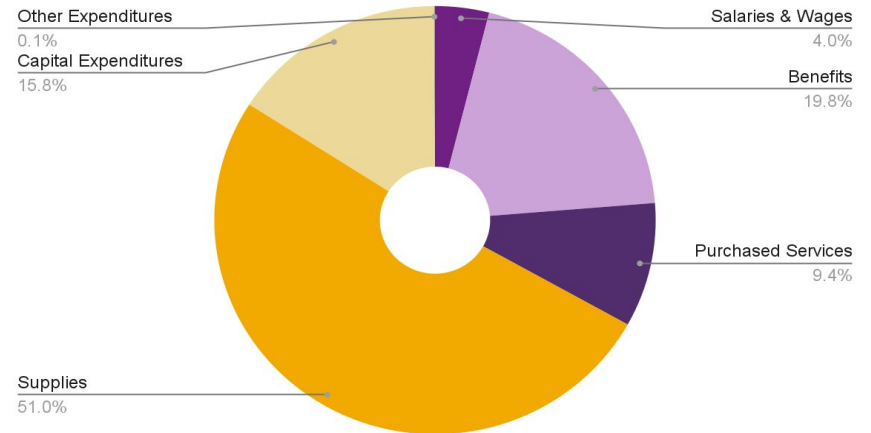
## Waconia Public Schools Final FY25 Revised & FY26 Original Adopted Budget - Fund 02

Description	Actual Audited Results 2023-24	Original Budget 2024-25	Final Revised Budget 2024-25	Preliminary Budget 2025-26	Original Adopted Budget 2025-26
Fund 02 - Nutrition Services Revenue	\$ 3,388,847	\$ 3,475,575	\$ 3,475,575	\$ 3,449,636	\$ 3,449,636
Fund 02 - Nutrition Services Expense	\$ 3,472,583	\$ 3,602,627	\$ 3,554,876	\$ 3,828,301	\$ 3,828,301
<b>Fund 02 - Nutrition Services Revenue minus Expense</b>	<b>\$ (83,736)</b>	<b>\$ (127,052)</b>	<b>\$ (79,301)</b>	<b>\$ (378,665)</b>	<b>\$ (378,665)</b>

FY26 Preliminary Revenue Budget



FY26 Preliminary Expense - Fund 02



# Fund 04 - Original FY26 Adopted Community Education Budget Assumptions

- Assumed a 1.00 FTE increase for a Recreation Services Coordinator
- Assumed an increase in Recreational Services Revenue associated with increased programming
- No changes between the FY26 Preliminary to the Original FY26 Adopted Budget



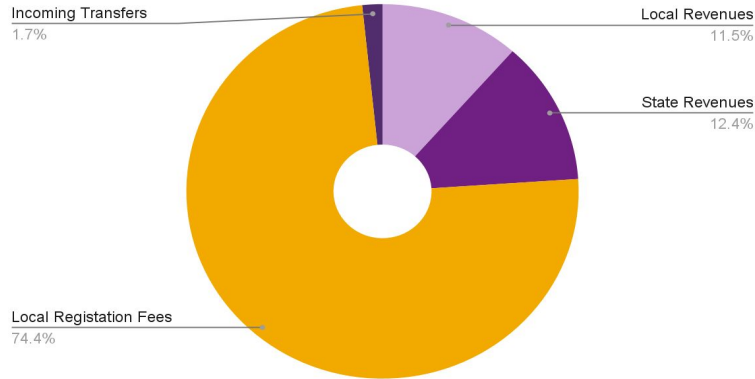
# Original FY26 Adopted Budget - Community Education

## Waconia Public Schools

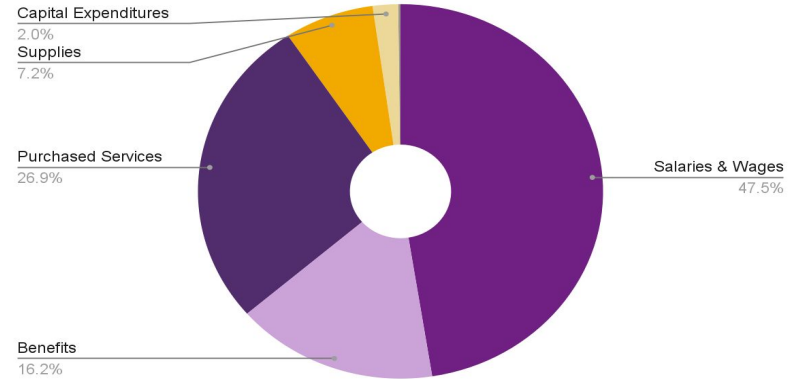
### Final FY25 Revised and FY26 Original Adopted Budget - Fund 04

Description	Actual 2023-24	Original Budget 2024-25	Final Revised Budget 2024-25	Preliminary Budget 2025-26	Original Adopted Budget 2025-26
Fund 04 - Community Education Revenue	\$ 4,221,222	\$ 4,015,267	\$ 4,041,572	\$ 4,171,711	\$ 4,171,711
Fund 04 - Community Education Expense	\$ 3,902,578	\$ 3,779,483	\$ 3,846,546	\$ 3,889,861	\$ 3,889,861
Fund 04 - Community Education Revenue minus Expense	\$ 318,644	\$ 235,784	\$ 195,026	\$ 281,850	\$ 281,850

FY26 Preliminary Revenue - Fund 04



FY26 Preliminary Expense - Fund 04





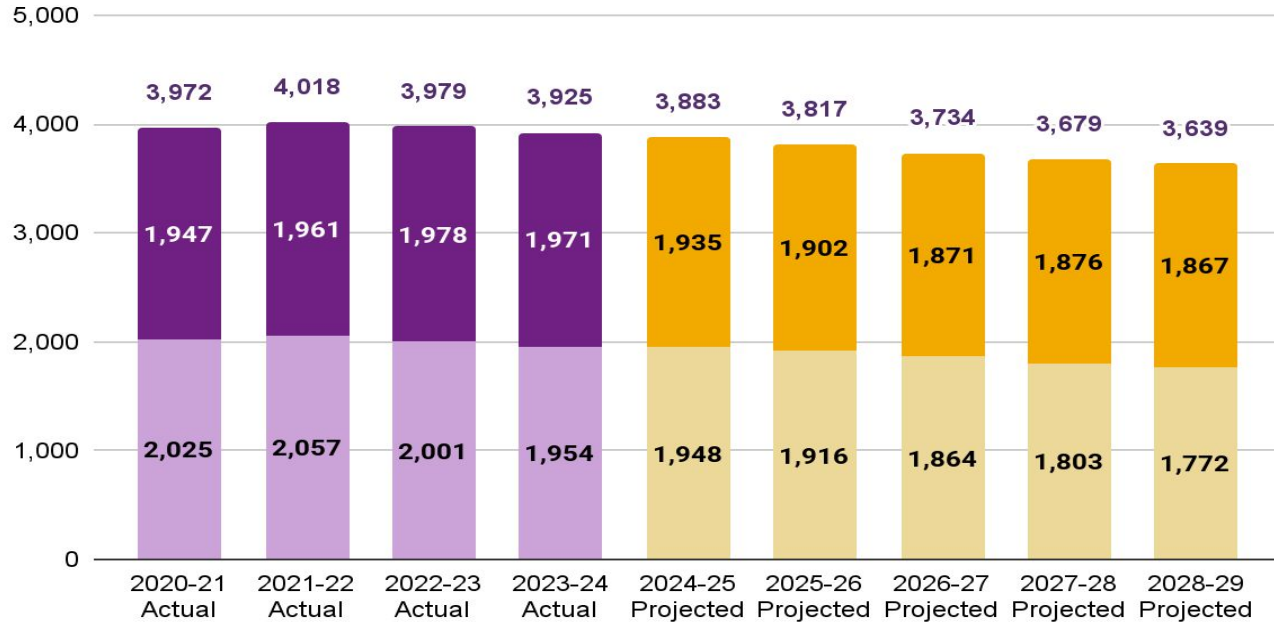
# Revised General Fund Forecast

## Projected FY25 through FY28

# General Fund Financial Projection Assumptions

## EOY ADM Enrollment

2020-21 to 2023-24 Actual and 2024-25 through 2028-29 Projection



- Actual EC-Grade 6
- Actual Grades 7-12
- Projected EC-Grade 6
- Projected Grades 7-12

*\*Note: Adjusted enrollment from FY26 through FY29 to reflect lower Kindergarten enrollment projections*



**Waconia Public Schools**  
**FY24 through FY28 General Fund Revised Projection Summary**

Description	Actual	Original Budget	Final Revised Budget	Preliminary Budget	Original Adopted Budget	Projected	Projected
	2023-24	2024-25	2024-25	2025-26	2025-26	2026-27	2027-28
General Fund Restricted Revenues (A)	\$ 3,669,526	\$ 4,491,997	\$ 4,512,643	\$ 4,343,491	\$ 4,343,491	\$ 4,268,228	\$ 4,274,909
General Fund Unrestricted Revenues (B)	\$ 53,071,197	\$ 51,940,609	\$ 51,782,941	\$ 51,806,096	\$ 51,806,096	\$ 50,908,410	\$ 50,988,103
<b>Total General Fund Revenues (C)</b>	<b>\$ 56,740,723</b>	<b>\$ 56,432,606</b>	<b>\$ 56,295,584</b>	<b>\$ 56,149,587</b>	<b>\$ 56,149,587</b>	<b>\$ 55,176,638</b>	<b>\$ 55,263,012</b>
General Fund Restricted Expenditures (D)	\$ 3,446,004	\$ 3,333,858	\$ 4,491,525	\$ 4,528,490	\$ 4,609,475	\$ 4,707,274	\$ 4,910,215
General Fund Unrestricted Expenditures (E)	\$ 45,314,667	\$ 50,742,415	\$ 48,252,409	\$ 50,372,009	\$ 50,384,718	\$ 52,360,691	\$ 54,618,078
<b>Total General Fund Expenditures (F)</b>	<b>\$ 48,760,671</b>	<b>\$ 54,076,273</b>	<b>\$ 52,743,934</b>	<b>\$ 54,900,499</b>	<b>\$ 54,994,193</b>	<b>\$ 57,067,965</b>	<b>\$ 59,528,293</b>
General Fund Total Revenue Over (Under) Expenditures	\$ 7,980,052	\$ 2,356,333	\$ 3,551,650	\$ 1,249,088	\$ 1,155,394	\$ (1,891,327)	\$ (4,265,281)
<b>Total Fund Balance (G)</b>	<b>\$ 4,555,777</b>	<b>\$ 6,912,110</b>	<b>\$ 8,107,427</b>	<b>\$ 9,356,515</b>	<b>\$ 9,262,862</b>	<b>\$ 7,371,535</b>	<b>\$ 3,106,254</b>
<b>Total Fund Balance % (G/F)</b>	<b>9.34%</b>	<b>12.78%</b>	<b>15.37%</b>	<b>17.04%</b>	<b>16.84%</b>	<b>12.92%</b>	<b>5.22%</b>
Total Non-Spendable, Restricted, and Assigned Fund Balance (H)	\$ 4,250,824	\$ 5,408,963	\$ 5,052,325	\$ 5,759,931	\$ 5,658,391	\$ 5,320,885	\$ 4,685,579
<b>Total Unassigned Fund Balance (I) *</b>	<b>\$ 304,953</b>	<b>\$ 1,503,147</b>	<b>\$ 3,055,143</b>	<b>\$ 3,596,593</b>	<b>\$ 3,604,471</b>	<b>\$ 2,144,312</b>	<b>\$ (1,485,663)</b>
<b>Total Unassigned Fund Balance % (I/F)</b>	<b>0.63%</b>	<b>2.78%</b>	<b>5.79%</b>	<b>6.55%</b>	<b>6.55%</b>	<b>3.76%</b>	<b>-2.50%</b>
Unassigned Target Fund Balance %	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
<b>Minimum Unassigned Fund Balance</b>	<b>\$ 2,438,034</b>	<b>\$ 2,703,814</b>	<b>\$ 2,637,197</b>	<b>\$ 2,745,025</b>	<b>\$ 2,749,710</b>	<b>\$ 2,853,398</b>	<b>\$ 2,976,415</b>
Fund Balance Over (Under) Target	\$ (2,133,081)	\$ (1,200,667)	\$ 417,946	\$ 851,568	\$ 854,761	\$ (709,086)	\$ (4,462,078)

\*Note: Restricted Funds that are NOT allowed to have negative balances will result in an adjustment to the Unassigned Fund Balance.



# Questions?